Summary of
Pesticide Use Report Data
2015
Indexed by Commodity

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For information on obtaining electronic data files, see Page ii.
This report is also available on DPR's website <www.cdpr.ca.gov>.
If you have questions concerning this report, contact <PUR.Inquiry@cdpr.ca.gov>.

Contents

How to Access the Summary of Pesticide Use Report Data **ii**

1 Introduction **1**
Continuous Evaluation of Pesticides . . . 2
Data Collection . . . 3
CalAgPermits . . . 4
Improving Accuracy . . . 4
Improving Access to the Data . . . 5

2 Comments and Clarifications of Data **6**
Terminology . . . 6
Agricultural and Nonagricultural Pesticide Use . . . 6
Commodity Codes . . . 9
Unregistered Use . . . 9
Adjuvants . . . 10
Cumulative Area Treated . . . 10
Number of Applications . . . 10

3 Data Summary **11**
Pesticide Use in California . . . 11
Pesticide Sales in California . . . 14

4 Trends in Pesticide Use in Certain Pesticide Categories **14**

5 Trends In Pesticide Use In Certain Commodities **68**
Alfalfa . . . 69
Almond . . . 71
Carrot . . . 75
Cotton . . . 78
Orange . . . 81
Pistachio . . . 84
Processing tomato . . . 88
Rice . . . 91
Strawberry . . . 94
Table and raisin grape . . . 97
Walnut . . . 101
Wine grape . . . 104
Appendix . . . 112

6 Summary of Pesticide Use Report Data 2015 Indexed by Commodity **154**

How to Access the Summary of Pesticide Use Report Data

The *Summary of Pesticide Use Report Data* issued by the California Department of Pesticide Regulation (DPR) for the years 1989-2015 can be found by selecting the year from the drop-down menu under the Pesticide Use Annual Summary Reports section at <www.cdpr.ca.gov/docs/pur/purmain.htm>. The tables in the Statewide Report and County Summary Reports list the pounds of active ingredient (AI) applied, the number of applications, and the number of acres or other unit treated. The data is available in two formats:

- *Indexed by chemical:* The report indexed by chemical shows all the commodities and sites in which a particular AI was applied.
- *Indexed by commodity:* The report indexed by commodity shows all the AIs that were applied to a particular commodity or site.

The data used in the *Pesticide Use Annual Summary Reports* for 1989 to 2015 are available on CD and on the Department's File Transfer Protocol (FTP) site at <ftp://transfer.cdpr.ca.gov/pub/outgoing/pur_archives/>. The FTP site also includes data for the years 1974 to 1989. The files are in text (comma-delimited) format. Data obtained from the FTP site does not include updates that occur after the Pesticide Use Annual Summary was released. For the most up-to-date data, use the online California Information Portal (CalPIP) at <http://calpip.cdpr.ca.gov/main.cfm> or contact DPR at <PUR.Inquiry@cdpr.ca.gov>

Please direct any questions regarding the *Summary of Pesticide Use Report Data* to the Department of Pesticide Regulation, Pest Management and Licensing Branch, P.O. Box 4015, Sacramento, California 95812-4015, or you may request copies of the data by contacting <PUR.Inquiry@cdpr.ca.gov>.

1 Introduction

California's pesticide use reporting program is the most comprehensive in the world. California has reported pesticide use in some form since 1934. However the detailed reporting that occurs today did not begin until the 1990s. Until 1954, only statistics on aerial pesticide applications were recorded. In 1954, state regulators asked for reports on ground appliction acreage, without any detailed information about the pesticides used or commodities treated. In 1970, farmers were required to report all applications of restricted materials and pest control operators were required to report all pesticides used. The Food Safety Act of 1989 (Chapter 1200, AB 2161) gave DPR statutory authority to require full reporting of agricultural pesticide use. In 1990, California became the first state requiring full reporting of agricultural pesticide use to better inform DPR's pesticide regulatory programs. Prior to full reporting, the regulatory program's estimates of pesticide use frequently relied on maximum rates and applications as listed on the label, overstating many risks. Over the years, these data have been used by a variety of individuals and groups, including government officials, scientists, growers, legislators, and public interest groups. Most pesticide use data required to be reported must be sent to the county agricultural commissioner (CAC), who then reports the data to DPR. In the last few years, DPR has annually collected and processed more than three million records of pesticide applications. (A pesticide application record represents an individual pesticide product, even if it was applied simultaneously with other products in the field or if it contained more than one AI).

California's broad definition of "agricultural use" requires reporting pesticide applications in production agriculture, parks, golf courses, cemeteries, rangeland, pastures, and along roadside and railroad rights-of-way. Each application of pesticide on crops (production agriculture) must include the site name given to a location or field by the CAC as well as the section (square mile) in which the application occurred. Most other uses are aggregated and reported by month with only the county identified. These other uses include rights-of-way applications, all postharvest pesticide treatments of agricultural commodities, structural applications by licensed applicators, all pesticide treatments in poultry and fish production, and some livestock applications. In addition, all applications made by licensed applicators and outdoor applications of pesticides that have 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.

In addition to requiring pesticide use reporting, California law (Food and Agricultural Code [FAC] section 12979) directs DPR to use the reports in setting priorities for monitoring food, enforcing pesticide laws, protecting the safety of farm workers, monitoring the environment for unanticipated residues, researching pest management practices, monitoring and researching public health issues, and similar activities. These activities help DPR continuously evaluate currently registered pesticides (FAC section 12824), another mandated activity. 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. 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 increases 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 product 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.

DPR uses the PUR throughout its pesticide regulatory programs in ways that can be broadly grouped as temporal (time), geospatial (place), and quantitative (amount), often combining 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 acute and chronic risks to human health, 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. 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 contributions of smog-forming volatile organic compounds (VOCs) in the atmosphere using reliable pesticide use data and emissions data on products. DPR further refines the analyses to specific air basins that are particularly vulnerable to air pollution to 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 examine the proximity of pesticide use to endangered species habitat, resulting in the development of best use practices to protect these species. These analyses are invaluable 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 information provided in the PUR allow researchers to apply realistic assumptions when modeling pesticide exposure. PUR data have been used to model pesticide exposure of people who live near agricultural lands, workers in the field, handlers preparing and applying pesticides, and aquatic organisms inhabiting waterways that receive agricultural runoff. Analysis of the PUR enables well-informed and realistic assessments for risk management decisions.

The passage of the federal Food Quality Protection Act (FQPA) of 1996 launched the PUR into a more integral role as a tool for monitoring and achieving compliance with updated food safety regulations. 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. PUR data became increasingly important to commodity groups, University of California (UC) specialists, the United States Environmental Protection Agency (U.S. EPA), and other interested parties as they reassessed tolerances and calculated dietary risks from pesticides based on actual reported uses.

PUR information such as pesticide type, use rates, geographical locations, crops, and timing of applications help researchers understand how various pest management options are implemented in the field. Analyses of these data are the basis for grant projects that 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 state, regional, and local agencies, scientists, and public interest groups. The data are an invaluable tool for understanding pesticide use in order to protect human health and the environment while balancing the population's need for quality food, fiber, shelter, and surroundings.

Data Collection

Partial reporting of agricultural pesticide use has been in place in California since at least the 1950s. In the early years, CACs required agricultural pest control operators to submit monthly reports. County requirements varied, but many reports included a statement for each application that showed the grower's name, the location and date of the application, the crop and the size of area treated, the target pest, and the type and amount of 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 discontinued 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 not. 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 within 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. DPR adopted regulations the same year and full-use reporting began in 1990. The first years of full-use reporting nearly overwhelmed DPR's capacity to process data. Use reports were on paper, and required staff to manually enter data from more

than a million records each year. DPR began searching almost immediately for ways to automate reporting from pesticide users to the CAC, 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 CACs. Meanwhile, technological progress and increasing use of online resources by businesses fed expectations for more web-based functionality for pesticide use reporting.

CalAgPermits

In 2011, the counties implemented CalAgPermits, a standardized, web-based system that greatly enhanced the efficiency of data entry and transfer, and thus the accuracy and integrity of the PUR database. In addition to helping CACs issue restricted-materials permits, it allowed individuals and firms the option of reporting pesticide use electronically. CalAgPermits also greatly enhanced data quality assurance by automating data validation and error checking of submitted pesticide use reports before transmission to DPR. The many improvements in the ability to share data electronically between DPR and CACs have greatly improved the efficiency and effectiveness of quality control for the PUR.

Improving Accuracy

DPR checks the accuracy of PUR data many times between the initial data entry and before it is made available to the public. CalAgPermits checks for data entry errors, such as whether the pesticide applicator has the correct permits for any restricted materials reported or whether the pesticide product is allowed on the reported application site. Once the data have been received by DPR they undergo more than 50 different validity checks such as verifying product registration numbers and confirming that products are registered for use on the reported site of application. The PUR database may include products that do not have an active registration since end-users are allowed to continue using stocks purchased prior to a product's registration becoming inactive. Records flagged for suspected errors are returned electronically to the county for resolution. Additional data checks are performed to identify errors and outliers in pesticide use amounts via an extensive statistical method developed by DPR in the late 1990s. If a reported use rate (amount of pesticide per area treated) greatly exceeds maximum label rates, it is flagged as an error and sent back to the CAC to confirm. If the county is unable to identify the correct rate, an estimated rate equal to the median rate of all other applications of the pesticide product on the same crop or site is used instead. Although less than one percent of the reports are flagged with this type of error, some errors are so large that if included, they would significantly affect the total cumulative amount of applied pesticides. For more information on errors and identifying outliers in the PUR, see <www.cdpr.ca.gov/docs/pur/outlier.pdf> and <www.cdpr.ca.gov/docs/pestmgt/pubs/pm9801.pdf>

Improving Access to the Data

There are several ways to access the PUR data. Annual reports serve as an accessible snapshot summary of the much larger PUR database. Before the late 1990s, summaries were only available in hard copy and only by request, indexed by AI and commodity with summaries of pesticide use by county. As use of online resources increased, DPR improved public access to the data and presented it in a more meaningful context, posting the summary annually on its website. In addition, the PUR data used in each annual report from 1974 on can be downloaded from DPR's FTP website <ftp://pestreg.cdpr.ca.gov/pub/outgoing/pur_archives>. This data does not include any updates that may have occurred after the release of the annual report.

In 2003, DPR launched the web-based California Pesticide Information Portal (CalPIP) database to increase public access to the PUR. CalPIP provides pesticide use information including date, site or crop treated, pounds used, acres treated, pesticide product name, AI name, application pattern (ground, air, or other), county, ZIP code, and location where the application was made to within a one-square-mile area. CalPIP annually updates any changes due to errors identified after the annual report has been released, so it is the most up-to-date source of pesticide information available via the website.

Starting in 1996, DPR scientists began analyzing critical crops and their pest problems as well as trends in the pounds of pesticides used, and the number of applications and acres treated. Each year, the annual report charts pesticide use 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)
- Crops (DPR analyzes pesticide use trends for around a dozen crops with the highest amount of pesticide used or acreage treated)

Pesticide use trend analyses can help regulatory 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 to finding solutions.

2 Comments and Clarifications of Data

The following comments and points should be considered when analyzing data contained in this report.

Terminology

- *Product versus active ingredient (AI):* A pesticide product contains both active and inert ingredients. An AI is a component of a pesticide product that controls target pests. There can be more than one AI in a product. Inert ingredients are all the other ingredients of the product which do not target the pest but may enhance product performance and application. Pesticide use is reported to DPR at the product level, where the associated AIs are identified and their use trends are analyzed.
- *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 AI.
- *Unit type:* The type of area treated with the pesticide:

  A = Acreage
  C = Cubic feet (usually of post-harvest commodity treated)
  K = Thousand cubic feet (usually of post-harvest commodity treated)
  P = Pounds (usually of post-harvest commodity treated)
  S = Square feet
  T = Tons (usually of post-harvest commodity treated)
  U = Miscellaneous units (e.g., number of tractors, trees, tree holes, bins)
- *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. Pesticide labels differentiate between agricultural, industrial, or institutional uses. Some pesticide products are labeled for both agricultural and nonagricultural uses.

California law (FAC section 11408) identifies agricultural use as all use except the following categories specifically identified as nonagricultural use:

- *Home:* Use in or around the immediate environment of a household
- *Industrial:* Use in or on property necessary to operate factories, processing plants, packing houses, or similar buildings or use for a manufacturing, mining, or chemical process. In

California, industrial use does not include use on rights-of-way. Postharvest commodity fumigations for 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. Use on landscaping and around walkways, parking lots, and other areas bordering such buildings is institutional use, but use on landscaping not affiliated with such buildings is not.
- *Structural:* Use by licensed structural pest control operators within the scope of their licenses
- *Vector control:* Use by certain vector control (e.g., mosquito abatement) districts
- *Veterinarian:* Use according to a written prescription of a licensed veterinarian

Agricultural use of pesticides includes:

- *Production agricultural use:* Any pesticide used to produce a plant or animal agricultural product (food, feed, fiber, ornamental, or forest) that will be distributed in the channels of trade (Some requirements—most notably those that address worker safety and use reporting—apply only to plant product production.)
- *Nonproduction agricultural use:* Any pesticide used on watersheds, rights-of-way, and landscaped areas (e.g., golf courses, parks, recreation areas, and cemeteries) not covered by the definitions of home and institutional uses

The following specific 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 (where livestock is defined in FAC section 18663 as "any cattle, sheep, swine, goat, or any horse, mule or other equine, whether live or dead")
- 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, including agricultural and structural applicators and maintenance gardeners

What must be reported. Growers must submit their production agricultural pesticide use reports to the CAC by the tenth day of the month following the month in which the work was performed, and pest control businesses must submit seven days after the application. Not all information submitted to the counties is transferred to DPR.

Production agricultural pesticide use reports include the following:

- Date and time of application
- Geographic location including the county, section, township, range, base, and meridian.
- Operator identification number (An operator identification number, sometimes called a "grower ID," is issued by CAC to property operators. The number is needed to report pesticide use and to purchase restricted-use pesticides. Pest control professionals are not required to obtain an operator ID number.)
- Operator name and address (although this information is not submitted to DPR)
- Site identification number (A site identification code must be assigned to 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 obtains for the location. CalAgPermits has a map server feature that tracks locations of sites for county use.)
- Commodity, crop, or site treated
- Acres or units planted and treated
- Application method (e.g., by air, ground, or other means)
- Fumigation methods. Since 2008, fumigation applications in nonattainment areas that do not meet federal air quality standards for pesticide VOC emissions must be identified along with details on fumigation methods (for example, shallow shank injection with a tarp). This information allows DPR to estimate pesticide VOC emissions, which contribute to the formation of atmospheric ozone, an important air pollutant.
- Product name, U.S. EPA Registration Number (or the California Registration Number if the product is an adjuvant), and the amount of product applied

All other kinds of pesticide use (mostly nonagricultural) are reported by monthly summaries that include the following information:

- Pesticide product name
- Product registration number
- Amount used
- Number of applications
- Application site (e.g., roadside, structure)
- Month of application (rather than date and time)

- County (rather than square mile location)

Commodity Codes

DPR uses its product label database at <www.cdpr.ca.gov/docs/label/labelque.htm>to verify that products listed in pesticide use reports are registered for use on the reported commodity or site. The product label database uses a coding system consistent with U.S. EPA official label information. To minimize errors, a cross-reference table was developed to link different naming systems between the U.S. EPA, the product label database, and the PUR database.

Certain commodities or sites may have more than one site code associated with them if different production methods or uses of the commodity result in different pesticide use. For example, greenhouse and nursery operations are divided into six different site codes: 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 are also separated into further subcategories because of public and processor interest in differentiating pesticide use. Tomatoes are assigned codes to differentiate between fresh market and processing categories. Grapes are assigned separate codes to differentiate table grapes and raisins from wine grapes.

Unregistered Use

The PUR database may contain records of pesticide use on a commodity or site for which the pesticide is not currently registered. Unregistered uses that survive the error-checking process may be due to an error in the DPR product label database, where the product incorrectly lists a commodity or site as being registered. Other unregistered uses may be flagged as errors by the validation procedures, but left unchanged in the database. The error-checking process does not check whether the product was registered at the time of application. It is therefore possible that an application flagged as an error due to a recent change in registration may have been legally applied at the time of application. In addition, the law sometimes allows growers to use existing stocks of a pesticide product following its withdrawal from the market by the manufacturer, or suspension or cancelation by regulatory authorities since the safest way to dispose of small quantities of pesticides is to use them as they were intended. Finally, some pesticide products do not list specific sites or commodities on their labels, as they are designed to target specific pests across all sites, such as some soil fumigants, certain pre-plant herbicides, and rodenticides. In these cases, reporting an application of one of these types of pesticides on a specific commodity or site can result in an error. In 2015, an option was added in CalAgPermits that allows the user to designate any application as “pre-plant” and enter the commodity or site without generating any error messages.

Adjuvants

Use data on spray adjuvants (e.g., emulsifiers, wetting agents, foam suppressants, and other efficacy enhancers) were not reported before full-use reporting was required. Adjuvants are exempt from federal registration requirements but must be registered as pesticides in California. Examples of adjuvants include many alkyl groups and some petroleum distillates.

Cumulative Area Treated

The cumulative area treated is the sum of the area treated with an AI and is expressed in acres (applications reported in square feet are converted to acres). The cumulative area treated for a crop may be greater than the planted area of the crop since this measure accounts for a field being treated with the same AI more than once in a year. For example, if a 20-acre field is treated three times in a calendar year with an AI, the cumulative area treated would be reported as 60 acres.

It is important, however, to be aware of the potential to over-count acreage when summing cumulative area for products that have more than one AI. If a 20-acre field is treated with a product that contains three different pesticide AIs, the PUR record will correctly show that the *product* was applied to 20 acres, but that 20 acre value will also be attributed to each of the three AIs in any chemical summary reports. Adding these values across the AIs results in a total of 60 acres treated instead of the 20 acres actually treated.

Number of Applications

The number of applications is only reported for 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, required 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) Note that in the annual summary report arranged by commodity, the total number of agricultural applications for the site or commodity may not equal the sum of all applications of the listed AIs. Since the summary report is at the AI level rather than the product level, a single application of a product comprised of two AIs will result in the summary report assigning the single application to both AIs listed under the commodity heading. Summing the agricultural applications for these two AIs would result in an incorrect total of two applications. The total applications value at the bottom of each commodity section removes the possibility of over-counting applications for products with more than one AI, and is therefore a more accurate value.

3 Data Summary

This report is a summary of 2015 data submitted to DPR as of September 27, 2016. PUR data are continually updated and therefore may not match later data from CalPIP or internal queries that contain corrected records identified after September 27, 2016.

Pesticide Use in California

In 2015, 213 million pounds of pesticide AIs were used in California. Since full use reporting was required in 1990, annual pesticide use has been observed to vary by less than 15 percent from the previous year. These fluctuations can be attributed to a variety of factors, including changes in planted acreage, crop plantings, pest pressures, and weather conditions.

The pounds of pesticides used and the number of applications are not necessarily accurate indicators of pesticide risk. There are reduced-risk pesticides that require higher use rates or more applications than many conventional pesticides but have little environmental or human health risk due to their mode of action, toxicity, and selectivity to the targeted pest.

In 2015, as in previous years, the region of greatest pesticide use was California's San Joaquin Valley (Table 1). The four counties in this region with the highest use were Fresno, Kern, Tulare, and San Joaquin. These counties were also among the leading producers of agricultural commodities.

Table 1: *Total pounds of pesticide active ingredients reported in each county and rank during 2014 and 2015*

	2014 Pesticide Use		2015 Pesticide Use	
County	Pounds Applied	Rank	Pounds Applied	Rank
Alameda	306,144	38	356,310	38
Alpine	272	58	193	58
Amador	96,036	44	95,631	45
Butte	2,988,763	17	3,227,227	15
Calaveras	59,965	48	52,806	47
Colusa	2,489,789	18	2,595,649	21
Contra Costa	412,947	36	580,357	35
Del Norte	199,519	41	135,966	43
El Dorado	152,314	42	148,703	42
Fresno	31,969,270	1	37,546,827	1
Glenn	2,091,507	21	2,210,193	22
Humboldt	36,735	51	38,253	50
Imperial	5,030,191	11	4,975,642	11
Inyo	12,151	55	14,009	53

Table 1: (continued) *Total pounds of pesticide active ingredients reported in each county and rank during 2014 and 2015*

	2014 Pesticide Use		2015 Pesticide Use	
County	Pounds Applied	Rank	Pounds Applied	Rank
Kern	27,821,945	2	31,903,060	2
Kings	6,902,956	9	7,016,567	10
Lake	583,418	34	739,467	33
Lassen	116,956	43	56,453	46
Los Angeles	2,088,625	22	2,598,817	20
Madera	9,588,770	5	11,294,779	5
Marin	76,885	47	107,679	44
Mariposa	8,751	57	5,856	56
Mendocino	906,058	31	1,307,324	29
Merced	8,980,921	7	10,115,786	6
Modoc	91,721	45	214,377	41
Mono	9,885	56	12,046	54
Monterey	9,407,636	6	9,181,358	7
Napa	1,365,951	26	1,581,059	25
Nevada	53,769	49	49,497	49
Orange	921,109	30	1,231,732	30
Placer	308,293	37	383,049	37
Plumas	26,863	52	20,971	52
Riverside	2,247,379	19	2,676,499	19
Sacramento	4,061,419	13	4,779,465	13
San Benito	660,443	33	589,271	34
San Bernardino	578,450	35	457,318	36
San Diego	1,620,462	24	1,458,292	26
San Francisco	39,914	50	28,937	51
San Joaquin	12,047,946	4	12,814,552	4
San Luis Obispo	3,041,144	15	3,212,575	16
San Mateo	261,383	39	251,648	40
Santa Barbara	4,785,627	12	4,965,270	12
Santa Clara	1,319,889	27	1,010,331	31
Santa Cruz	1,922,385	23	1,810,519	23
Shasta	247,169	40	291,774	39
Sierra	12,384	54	11,305	55
Siskiyou	1,616,458	25	1,428,155	28
Solano	1,309,612	28	1,451,108	27
Sonoma	2,228,887	20	2,839,007	18
Stanislaus	7,146,785	8	8,083,345	8
Sutter	3,024,005	16	3,136,720	17

Table 1: (continued) *Total pounds of pesticide active ingredients reported in each county and rank during 2014 and 2015*

	2014 Pesticide Use		2015 Pesticide Use	
County	Pounds Applied	Rank	Pounds Applied	Rank
Tehama	863,442	32	969,530	32
Trinity	22,324	53	4,874	57
Tulare	14,924,204	3	17,610,519	3
Tuolumne	83,337	46	50,298	48
Ventura	6,541,333	10	7,345,915	9
Yolo	3,487,379	14	4,168,753	14
Yuba	1,035,852	29	1,602,424	24
Total	190,235,729		212,846,042	

Reported pesticide use in California in 2015 totaled 213 million pounds, an increase of 23 million pounds (12 percent) from 2014. Production agriculture, the major category of use subject to reporting requirements, accounted for most of the increase. Applications increased by 22 million pounds for production agriculture and 511,000 pounds for post-harvest treatments. Use also increased for structural pest control, landscape maintenance, and other reported non-agricultural uses that includes rights-of-way, vector control, research, and fumigation of non-food and non-feed materials such as lumber and furniture. Table 2 breaks down the pounds of pesticide use by general use categories: production agriculture, post-harvest commodity treatment, structural pest control, landscape maintenance, and all others.

Table 2: *Pounds of pesticide active ingredients, 1998 – 2015, by general use categories.*

Year	Production Agriculture	Post-Harvest Treatment	Structural Pest Control	Landscape Maintenance	All Others	Total Pounds
1998	207,992,681	1,760,320	5,931,471	1,407,577	6,874,091	223,966,141
1999	189,345,226	2,059,856	5,673,549	1,412,248	7,906,798	206,397,676
2000	175,767,646	2,167,778	5,187,122	1,414,849	6,854,657	191,392,052
2001	142,963,040	1,462,153	4,922,709	1,290,208	6,324,210	156,962,320
2002	159,214,665	1,852,668	5,469,430	1,449,912	6,834,190	174,820,865
2003	161,052,563	1,785,747	5,177,461	1,975,868	7,526,922	177,518,562
2004	165,915,754	1,874,210	5,120,268	1,612,069	6,996,577	181,518,877
2005	178,369,796	2,260,932	5,625,437	1,775,676	8,517,584	196,549,424
2006	168,668,394	2,216,042	5,273,689	2,286,673	10,269,490	188,714,289
2007	157,482,263	2,279,537	3,967,352	1,672,401	7,337,591	172,739,144
2008	149,462,298	2,540,189	3,202,933	1,589,055	7,236,531	164,031,005
2009	146,533,494	1,479,776	2,911,101	1,344,884	6,016,194	158,285,448
2010	160,439,568	2,164,627	3,699,143	1,734,503	8,025,216	176,063,056
2011	177,360,991	1,546,236	3,149,099	1,723,384	8,732,163	192,511,874
2012	171,840,307	1,238,020	3,465,040	1,555,171	9,084,021	187,182,558
2013	178,927,830	1,526,568	3,804,556	1,465,698	9,746,194	195,470,847
2014	174,736,093	1,318,037	4,030,200	1,622,677	8,528,721	190,235,729
2015	196,252,578	1,829,561	4,299,033	1,727,864	8,737,006	212,846,042

Pesticide Sales in California

The amount of pesticides reported in the PUR database does not reflect the total amount of pesticides sold each year. Typically, only a third of the pesticide AIs sold in a given year are subject to use reporting. Examples of AIs that do not require reports of use are chlorine (used primarily for municipal water treatment) and home-use pesticide products.

There were 687 million pounds of pesticide AIs sold in 2014, an 8 percent increase from the year before. 2015 sales are currently estimated at around 981 million, although that figure may change. Sales data are continuously updated and corrected. Values from earlier years are posted on DPR's website 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 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 different rates, the picture of pesticide use may vary between the two measures. Most pesticides are applied at rates of 1-2 pounds per acre, but others at a few ounces or hundreds of pounds per acre. The contrast between measures, pounds and acres, can be seen by looking at the use of different pesticide types (Figures 1 and 2). Figure 1, the amount applied by weight (pounds), shows that pesticides with both fungicide and insecticide properties (fungicide/insecticides) such as sulfur had the highest use, followed by insecticides and fumigants. By cumulative area (acres) treated in Figure 2, insecticides, herbicides, and fungicides were used the most.

When comparing use among different AIs, area treated is often the more useful measure. Pounds of use will emphasize pesticides used at high rates, such as sulfur, horticultural oils, and fumigants. However, the trends in use for any individual AI will be similar regardless of the measure of use.

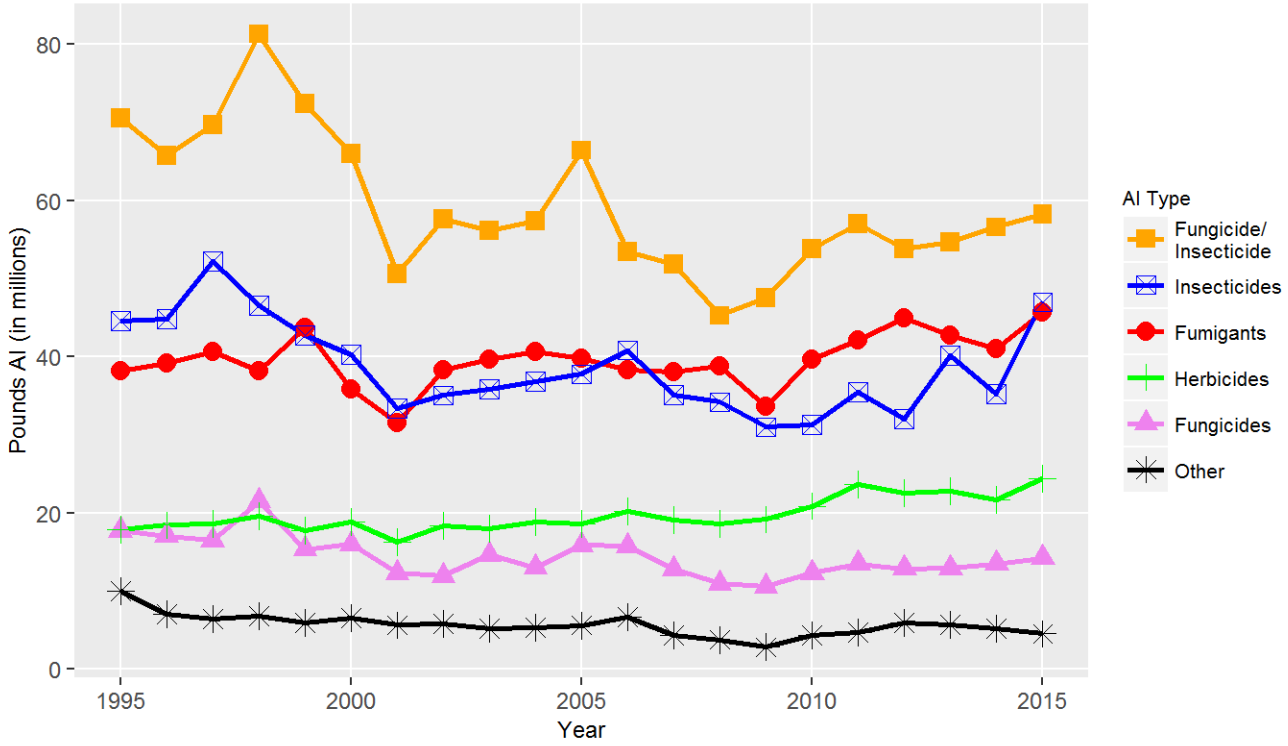

Figure 1: *Pounds of all AIs in the major types of pesticides from 1995 to 2015, where "Other" includes pesticides such as rodenticides, molluscicides, algaecides, repellents, anti-microbials, anti-foulants, disinfectants, and biocides.*

The AIs with the highest total reported pounds were sulfur, petroleum and mineral oils, 1,3-dichloropropene, glyphosate, and metam-potassium (potassium N-methyldithiocarbamate). Sulfur accounted for 24 percent of all reported pesticide use in 2015.

Reported pesticide use by cumulative area treated in 2015 was 96 million acres, an increase of 4.8

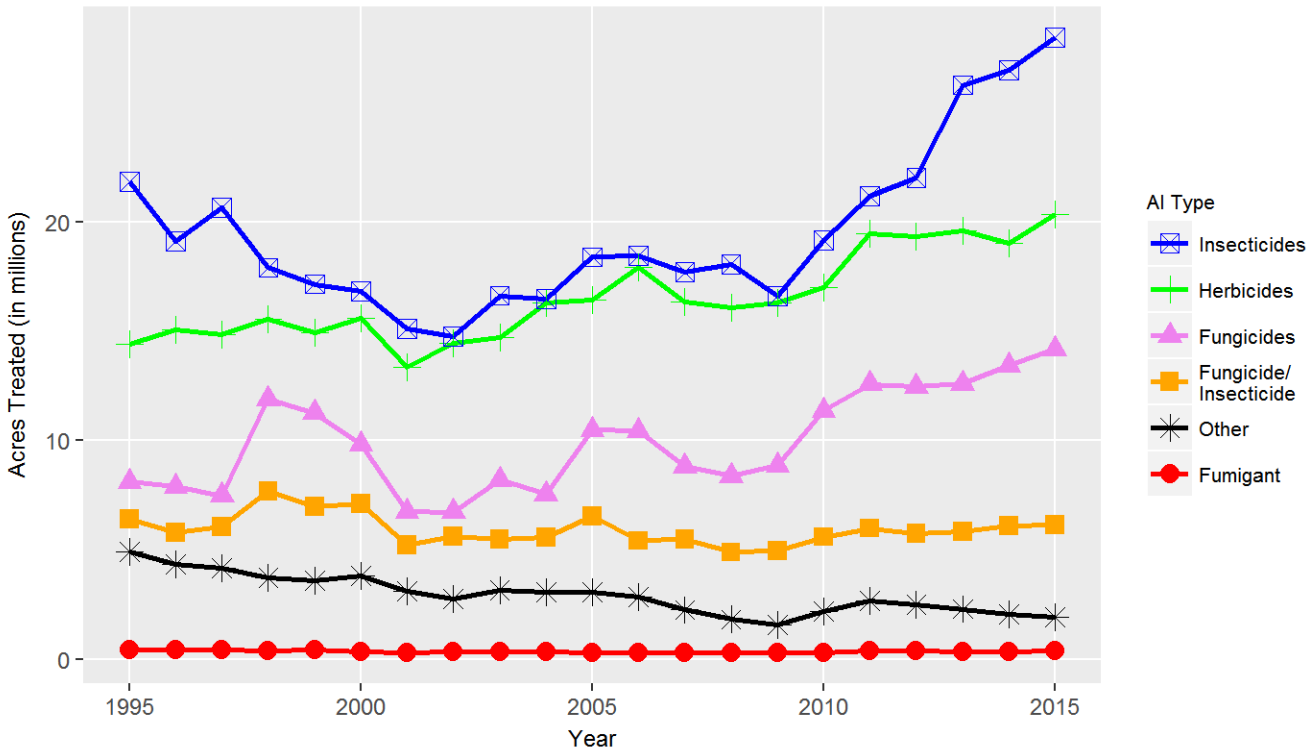

Figure 2: *Acres treated by all AIs in the major types of pesticides from 1995 to 2015, where "Other" includes pesticides such as rodenticides, molluscicides, algaecides, repellents, anti-microbials, anti-foulants, disinfectants, and biocides.*

million acres (5.3 percent) from 2014. The non-adjuvant pesticides applied to the greatest area in 2015 were glyphosate, sulfur, petroleum and mineral oils, abamectin, and oxyfluorfen (Figures 3, 4, and A-1). The top AIs by use types were petroleum and mineral oils for insecticides, copper for fungicides, sulfur for fungicide/insecticides, glyphosate for herbicides, and aluminum phosphide for fumigants.

Pesticide use is summarized for eight different pesticide categories from 2007 to 2015 (Tables 3 – 18) and from 1995 to 2015 (Figures 5 – 12). These categories include reproductive toxicity, carcinogens, cholinesterase inhibitors, ground water contaminants, toxic air contaminants, fumigants, oils, and biopesticides. Changes from 2014 to 2015 are summarized as follows:

- *Reproductive toxins:* Chemicals classified as reproductive toxins increased slightly in amount applied from 2014 to 2015 (31,000-pound increase, 0.4 percent) but decreased in the area treated (2,700-acres treated decrease, 0.1 percent). The increase in amount applied was mainly due to greater use of the fumigant metam-sodium. The decrease in area mostly resulted from less use of the fungicides myclobutanil and thiophanate-methyl and the miticide propargite. Pesticides in this category are listed on the State's Proposition 65 list of chemicals known to cause reproductive toxicity.

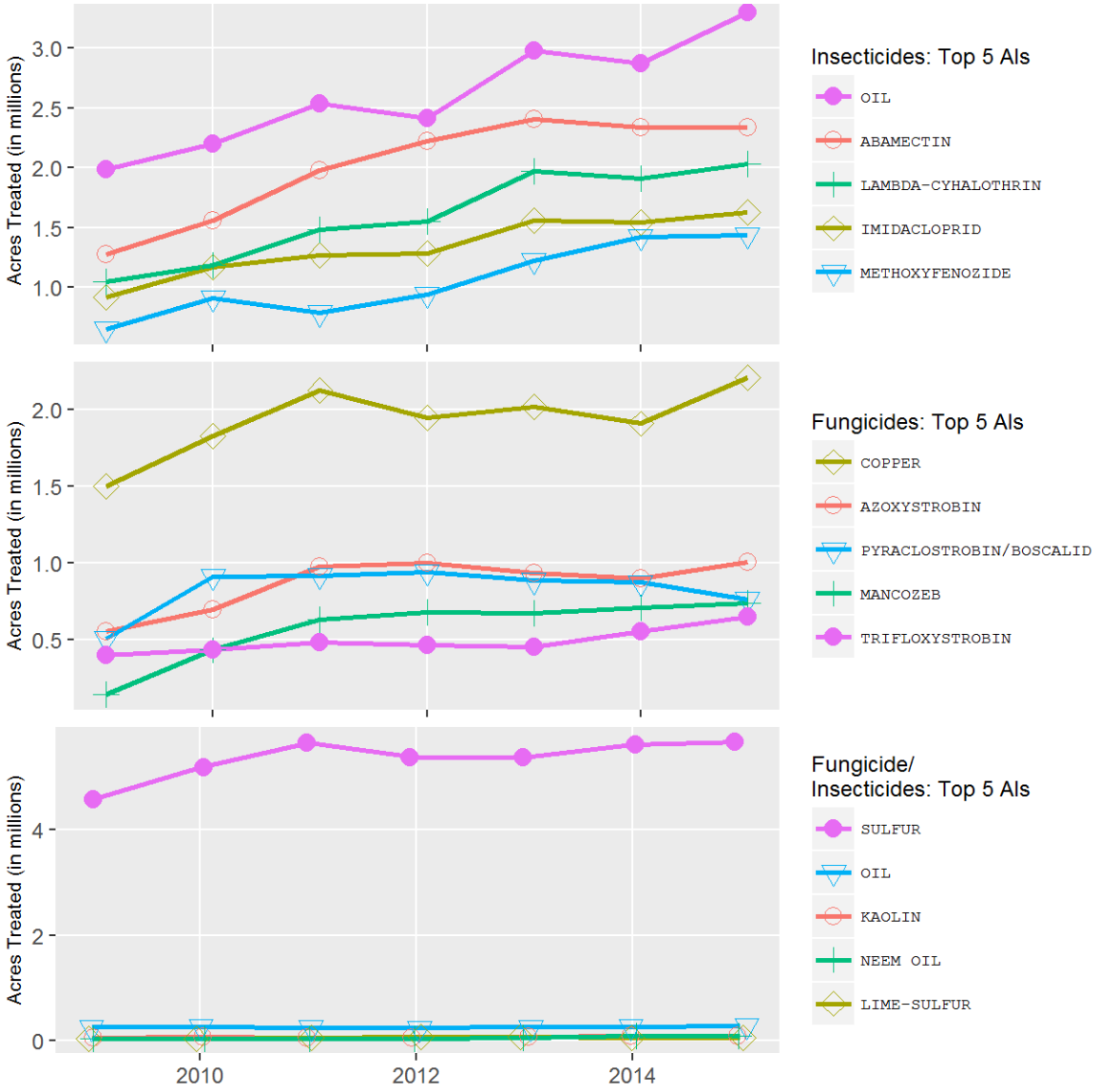

Figure 3: *Acres treated by the top 5 AIs in each of the major types of pesticides from 2008 to 2015.*

- *Carcinogens:* The amount of pesticides classified as carcinogens increased by 5.1 million pounds from 2014 to 2015 (17 percent), but the area treated decreased by 111,000 acres (3.8 percent). The increase in amount applied was mainly due to the greater use of the fumigants metam-potassium and 1,3-dichloropropene. The decrease in area treated was mostly due to less use of the herbicides diuron and oryzalin and the fungicide iprodione. The pesticides in this category are listed by U.S. EPA as A or B carcinogens or on the State's Proposition 65 list of chemicals known to cause cancer.

- *Cholinesterase inhibitors:* Use of cholinesterase-inhibiting pesticides (organophosphate and some carbamate pesticides) decreased from the previous year (178,000-pound decrease, 3.8 percent; 416,000-acre decrease, 11 percent). Most of the decrease in amount applied

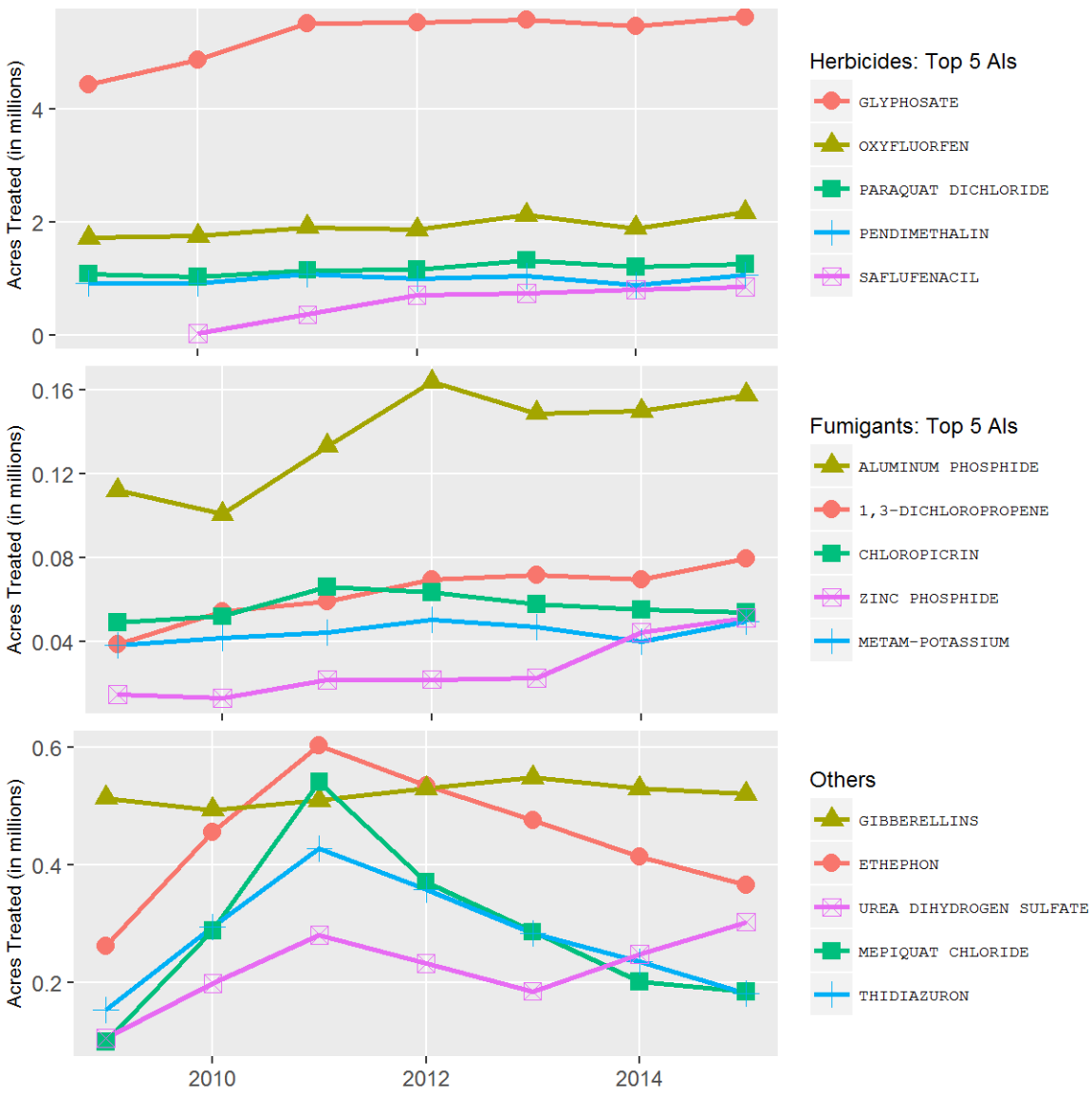

Figure 4: *Acres treated by the top 5 AIs in each of the major types of pesticides from 2008 to 2015.*

and area treated resulted from a decrease in the use of the insecticide chlorpyrifos , which was designated as a restricted-use pesticide for agriculture in 2015. Other AIs with large decreases were the insecticides dimethoate, oxamyl, and malathion.

- *Ground water contaminants:* The use of AIs categorized as ground water contaminants decreased in both amount applied and area treated (107,000-pound decrease, 15 percent; 114,000-acre decrease, 20 percent). The decreases were mostly from less use of the herbicides diuron and simazine.

- *Toxic air contaminants:* The use of AIs categorized as toxic air contaminants increased in both amount applied and area treated (4.5 million-pound increase, 10 percent; 37,000-acre

increase, 1.5 percent). By pounds, most toxic air contaminants are fumigants such as metam-potassium and 1,3-dichloropropene that are used at high rates and whose overall use increased. The increase in area treated was mainly due to increased uses of the fungicide mancozeb and the insecticide carbaryl.

- *Fumigants:* The use of fumigant AIs increased in both amount applied and area treated (4.7 million-pound increase, 11 percent; 41,000-acre increase, 11 percent). Most of the increase was from metam-potassium and 1,3-dichloropropene; however, use of methyl bromide and chloropicrin decreased.

- *Oils:* Use of oil pesticides increased in both amount and area treated (11 million-pound increase, 37 percent; 303,000-acre increase, 6.9 percent). Oils comprise different AIs, 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 highly toxic pesticides. Some highly refined petroleum-based oils are also used by organic growers.

- *Biopesticides:* Use of biopesticides increased in both amount and area treated (770,000-pound increase, 13 percent; 573,000-acre increase, 8.4 percent). The biopesticide with the most use by amount was kaolin, which accounted for most of the increased use in this category. Citric acid, vegetable oil, and s-methoprene accounted for most of the increase by area treated. Kaolin is used both as a fungicide and insecticide, s-methoprene as an insect growth regulator, and citric acid and vegetable oil 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.

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, but rather variations related to changes in weather, pricing, supply of raw ingredients, or regulations. Use changes over short periods of time (three to five years) may suggest trends such as the increased pesticide use from 2001 to 2005 or decreased use from 2005 to 2009. However, regression analyses on use from 1996 to 2015 do not indicate a significant trend of either increase or decrease in total pesticide use.

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 2.)

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
1080	<1	<1	<1	<1	<1	<1	<1	<1	<1
2,4-DB ACID	9,185	11,416	13,523	4,570	55	5,826	10,807	10,547	9,104
ABAMECTIN	12,362	12,846	16,624	19,384	26,727	32,958	40,093	37,403	38,263
AMITRAZ	0	0	7	0	0	0	1,486	20	96
ARSENIC PENTOXIDE	7,805	7,433	400	16,144	8,034	9,240	8,480	16,719	22,190
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	0	<1	<1
BENOMYL	590	100	56	31	28	32	3	10	2
BROMACIL, LITHIUM SALT	1,172	1,851	896	1,835	1,486	1,422	1,145	2,472	2,891
BROMOXYNIL OCTANOATE	41,406	65,375	50,300	43,643	47,817	56,495	49,705	44,088	52,571
CARBARYL	142,010	126,742	135,301	114,077	74,944	113,965	117,367	131,600	155,333
CYANAZINE	0	0	0	0	1	<1	0	1	103
CYCLOATE	31,868	21,242	25,284	27,292	31,037	33,562	30,619	36,566	39,444
DICLOFOP-METHYL	157	0	15	0	7	0	0	0	0
DINOCAP	2	2	2	0	<1	0	0	0	0
DINOSEB	81	166	816	26	75	60	22	374	7
DIOCTYL PHTHALATE	610	340	186	453	248	262	198	73	36
DISODIUM CYANODITHIOIMIDO CARBONATE	0	0	0	0	0	80	<1	0	101
EPTC	152,707	129,470	128,993	118,509	139,605	168,665	187,349	235,271	235,816
ETHYLENE GLYCOL MONOMETHYL ETHER	2,653	1,986	2,257	5,187	4,333	3,782	6,202	5,601	7,601
ETHYLENE OXIDE	2	3	7	0	0	8	0	<1	0
FENOXAPROP-ETHYL	153	219	11	<1	8	0	0	0	0
FLUAZIFOP-BUTYL	5	3	21	11	8	6	17	42	16
HYDRAMETHYLNON	887	825	393	609	1,096	486	444	6,024	398
LINURON	58,592	60,247	51,265	48,424	54,530	57,637	52,529	54,158	50,963
METAM-SODIUM	9,930,337	9,497,562	9,028,103	11,428,913	10,861,317	8,428,425	4,846,428	4,300,079	4,643,122
METHYL BROMIDE	6,448,643	5,693,325	5,615,653	4,809,311	4,057,921	4,003,020	3,535,185	2,964,775	2,666,222
METIRAM	0	0	0	0	15	34	17	13	<1
MOLINATE	75,241	19,653	12,516	24	<1	3	<1	<1	<1
MYCLOBUTANIL	68,403	61,550	59,056	65,604	65,495	64,481	61,155	65,085	60,951
NABAM	9,073	9,635	8,963	10,518	13,358	13,485	22,187	16,535	9,357
NICOTINE	<1	<1	<1	<1	7	<1	0	0	<1
NITRAPYRIN	9	0	84	211	0	<1	2	0	5
OXADIAZON	12,517	9,402	8,741	12,382	7,783	7,272	6,755	4,958	12,110
OXYDEMETON-METHYL	122,723	111,612	68,576	71,290	26,017	17,562	10,656	8,407	6,756

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
OXYTHIOQUINOX	166	170	45	6	<1	1	<1	1	0
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	<1	0	0	0	0	0	0
PROPARGITE	531,832	386,203	378,099	294,853	296,351	252,213	291,007	246,831	213,434
RESMETHRIN	452	269	211	206	122	46	49	233	39
SODIUM DIMETHYL DITHIO CARBAMATE	9,073	9,800	8,963	11,053	13,358	13,485	22,187	16,535	9,357
STREPTOMYCIN SULFATE	5,809	4,394	3,233	4,040	4,651	4,054	4,794	5,148	4,717
TAU-FLUVALINATE	1,028	1,068	1,179	869	834	1,084	1,057	1,261	1,195
THIOPHANATE-METHYL	99,497	74,903	89,882	115,025	87,664	109,800	103,618	112,663	113,106
TRIADIMEFON	873	1,503	1,056	2,153	1,940	2,427	1,620	1,986	1,610
TRIBUTYLTIN METHACRYLATE	0	0	0	0	0	0	1	0	0
TRIFORINE	64	69	4	42	22	2	4	1	<1
VINCLOZOLIN	392	512	476	217	328	470	151	219	149
WARFARIN	1	<1	<1	1	2	2	1	1	<1
TOTAL	17,778,384	16,321,895	15,711,200	17,226,914	15,827,222	13,402,350	9,413,342	8,325,700	8,357,067

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
1080	170	<1	67	176	127	<1	111	4	<1
2,4-DB ACID	15,080	19,457	21,629	6,980	121	11,301	13,739	14,719	15,508
ABAMECTIN	1,257,542	1,225,216	1,274,898	1,556,401	1,980,197	2,222,764	2,406,361	2,334,650	2,334,903
AMITRAZ	0	0	74	0	0	0	349	316	86
ARSENIC PENTOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	0	<1	<1
BENOMYL	568	221	162	0	26	19	1	<1	<1
BROMACIL, LITHIUM SALT	<1	<1	<1	<1	<1	<1	<1	<1	<1
BROMOXYNIL OCTANOATE	136,831	186,026	146,301	125,926	139,567	153,503	132,264	118,306	134,156
CARBARYL	97,016	96,136	107,458	81,683	68,272	97,229	96,646	108,750	135,806
CYANAZINE	0	0	0	0	4	<1	0	<1	<1
CYCLOATE	15,601	10,581	12,058	13,799	14,895	17,565	16,045	19,124	20,937
DICLOFOP-METHYL	224	0	30	0	20	0	0	0	0
DINOCAP	8	7	7	0	1	0	0	0	0
DINOSEB	16	453	304	111	427	81	55	450	67
DIOCTYL PHTHALATE	13,258	3,582	4,928	7,921	4,741	5,311	3,188	1,885	626
DISODIUM CYANODITHIOIMIDO CARBONATE	0	0	0	0	0	235	<1	0	300
EPTC	51,706	45,560	49,708	44,289	47,805	56,872	69,989	89,126	90,801
ETHYLENE GLYCOL MONOMETHYL ETHER	26,412	14,857	14,573	35,802	37,642	35,682	34,566	35,902	38,633
ETHYLENE OXIDE	<1	2	60	0	0	<1	0	<1	0
FENOXAPROP-ETHYL	2,552	3,444	142	<1	61	0	0	0	0
FLUAZIFOP-BUTYL	<1	6	2	80	<1	<1	40	3	180
HYDRAMETHYLNON	931	1,138	1,280	4,689	1,514	6,876	1,376	1,653	5,307
LINURON	81,041	81,244	68,604	68,058	77,029	81,958	73,493	76,353	71,331
METAM-SODIUM	78,030	71,815	74,132	72,748	70,874	58,998	28,153	24,422	29,262
METHYL BROMIDE	45,675	35,685	39,587	32,293	47,091	30,237	26,428	16,578	13,443
METIRAM	0	0	0	0	<1	<1	<1	<1	<1
MOLINATE	17,476	4,529	2,942	6	<1	<1	3	<1	1
MYCLOBUTANIL	599,368	545,175	512,906	588,750	569,239	574,657	537,489	564,776	544,380
NABAM	2	1	3	12	<1	<1	<1	<1	<1
NICOTINE	<1	<1	<1	<1	<1	<1	0	0	<1
NITRAPYRIN	35	0	88	111	0	<1	1	0	<1
OXADIAZON	2,991	2,747	1,451	1,712	927	1,148	1,511	1,239	1,777
OXYDEMETON-METHYL	161,835	140,760	82,368	86,131	27,447	18,204	12,163	9,096	7,356
OXYTHIOQUINOX	9	5	4	4	1	1	<1	<1	0
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	<1	0	0	0	0	0	0

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
PROPARGITE	261,953	186,581	174,063	137,106	142,430	114,213	121,952	104,733	88,018
RESMETHRIN	18	3	11	<1	6	4	436	18	7
SODIUM DIMETHYL DITHIO CARBAMATE	2	1	3	12	<1	<1	<1	<1	<1
STREPTOMYCIN SULFATE	38,468	27,011	24,453	28,966	39,190	34,894	37,999	39,665	40,678
TAU-FLUVALINATE	4,777	5,708	5,015	4,583	5,048	5,001	5,396	5,363	5,184
THIOPHANATE-METHYL	100,011	71,867	92,429	122,563	85,806	124,189	120,649	134,969	119,737
TRIADIMEFON	1,806	2,043	1,007	1,172	2,469	1,341	907	1,282	2,040
TRIBUTYLTIN METHACRYLATE	0	0	0	0	0	0	<1	0	0
TRIFORINE	373	11	10	22	3	<1	<1	3	<1
VINCLOZOLIN	258	212	85	86	100	34	11	5	10
WARFARIN	3,165	1,118	365	290	1,290	3,115	381	435	556
TOTAL	3,015,203	2,783,199	2,713,205	3,022,469	3,364,368	3,655,434	3,741,701	3,703,825	3,701,092

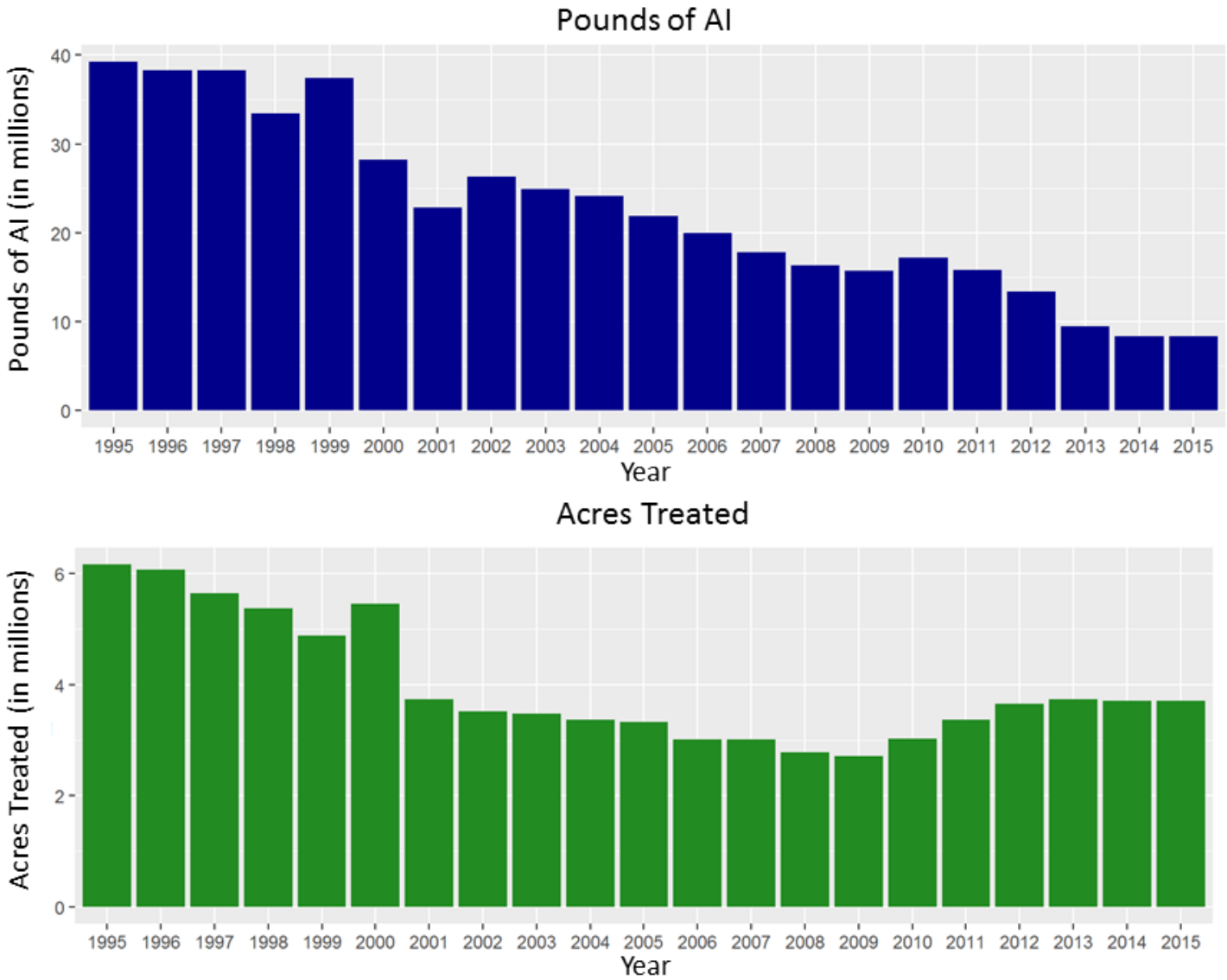

Figure 5: *Use trends of pesticides that are on the State's Proposition 65 list of chemicals that are "known to cause reproductive toxicity." Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated include primarily 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	2007	2008	2009	2010	2011	2012	2013	2014	2015
1,3-DICHLOROPROPENE	9,596,317	9,708,712	6,399,534	8,797,078	10,924,344	11,952,624	12,941,042	13,584,346	15,757,907
ACIFLUORFEN, SODIUM SALT	0	0	0	<1	0	<1	<1	<1	0
ALACHLOR	3,911	4,343	6,362	9,936	9,294	8,836	6,562	5,118	3,230
ARSENIC ACID	0	0	0	0	17	0	0	0	0
ARSENIC PENTOXIDE	7,805	7,433	400	16,144	8,034	9,240	8,480	16,719	22,190
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	0	<1	<1
CACODYLIC ACID	41	43	<1	3	<1	<1	0	<1	0
CAPTAN	456,475	362,757	329,747	450,225	376,597	403,834	349,430	370,136	510,832
CARBARYL	142,010	126,742	135,301	114,077	74,944	113,965	117,367	131,600	155,333
CHLOROTHALONIL	736,173	566,773	715,152	961,497	1,148,241	1,183,095	1,114,933	1,215,530	1,065,921
CHROMIC ACID	10,904	10,384	559	22,555	11,224	12,908	11,847	23,358	31,629
CREOSOTE	3	<1	<1	0	0	0	3	0	1
DAMINOZIDE	7,192	7,094	6,570	9,361	8,441	8,252	8,553	8,345	8,921
DDVP	6,376	6,859	4,164	4,169	5,389	4,803	4,619	4,032	4,079
DIOCTYL PHTHALATE	610	340	186	453	248	262	198	73	36
DIPROPYL ISOCINCHOMERONATE	2	<1	<1	1	1	<1	<1	<1	1
DIURON	860,510	734,757	622,598	588,905	674,536	554,604	413,267	324,889	316,596
ETHOPROP	24,241	26,897	20,793	5,645	7,475	2,077	2,502	2,906	1,751
ETHYLENE OXIDE	2	3	7	0	0	8	0	<1	0
FENOXYCARB	4	8	5	3	3	2	1	1	9
FOLPET	0	<1	0	<1	0	<1	<1	<1	<1
FORMALDEHYDE	47,733	24,306	3,972	5,511	4,615	3,847	11,165	52,989	31,956
IMAZALIL	14,421	23,415	13,255	26,181	25,767	26,004	26,013	19,237	21,707
IPRODIONE	255,123	252,212	248,877	349,532	353,698	297,767	260,198	241,049	221,170
LINDANE	2	21	8	18	1	0	2	0	6
MANCOZEB	408,652	330,238	281,639	757,637	1,045,283	1,130,972	1,149,338	1,281,789	1,274,902
MANEB	1,061,028	861,006	656,648	370,333	54,227	6,260	1,383	1,274	667
METAM-SODIUM	9,930,337	9,497,562	9,028,103	11,428,913	10,861,317	8,428,425	4,846,428	4,300,079	4,643,122
METHYL IODIDE	0	0	0	0	1,157	21	0	0	0
METIRAM	0	0	0	0	15	34	17	13	<1
NITRAPYRIN	9	0	84	211	0	<1	2	0	5
ORTHO-PHENYLPHENOL	5,128	4,389	2,133	2,271	2,582	2,964	1,713	1,777	1,313
ORTHO-PHENYLPHENOL, SODIUM SALT	2,266	3,211	2,294	2,129	5,192	3,586	4,375	3,611	4,815
ORYZALIN	664,266	604,932	529,508	602,260	768,867	686,209	584,252	582,385	509,953
OXADIAZON	12,517	9,402	8,741	12,382	7,783	7,272	6,755	4,958	12,110

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
OXYTHIOQUINOX	166	170	45	6	<1	1	<1	1	0
PARA-DICHLOROBENZENE	15	1	17	0	<1	18	<1	0	0
PENTACHLOROPHENOL	22	4	0	3	18	224	274	11	2
POTASSIUM DICHROMATE	0	0	0	0	0	0	<1	0	<1
POTASSIUM N-METHYLDITHIOCARBAMATE	3,785,436	5,524,647	4,102,412	4,832,615	5,673,371	8,320,255	9,484,467	7,798,703	10,513,789
PROPARGITE	531,832	386,203	378,099	294,853	296,351	252,213	291,007	246,831	213,434
PROPOXUR	191	188	202	298	808	359	373	251	100
PROPYLENE OXIDE	110,068	105,600	111,609	300,008	449,037	389,070	410,360	400,719	392,724
PROPYZAMIDE	114,882	104,077	73,811	51,384	49,678	47,404	42,022	42,662	41,909
SODIUM DICHROMATE	0	0	0	0	0	0	0	2	0
TERRAZOLE	872	1,534	1,140	1,500	638	503	390	437	437
THIODICARB	686	410	511	152	472	145	156	0	0
VINCLOZOLIN	392	512	476	217	328	470	151	219	149
TOTAL	28,798,623	29,297,183	23,684,962	30,018,465	32,849,990	33,858,532	32,099,645	30,666,050	35,762,708

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
1,3-DICHLOROPROPENE	53,937	57,922	38,374	54,209	59,065	69,422	71,794	69,558	79,422
ACIFLUORFEN, SODIUM SALT	0	0	0	<1	0	<1	<1	4	0
ALACHLOR	1,500	1,635	2,261	3,276	3,385	3,284	2,670	2,033	1,497
ARSENIC ACID	0	0	0	0	<1	0	0	0	0
ARSENIC PENTOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	0	<1	<1
CACODYLIC ACID	<1	<1	<1	<1	<1	<1	0	<1	0
CAPTAN	215,864	198,262	173,133	245,464	209,979	209,627	187,988	211,312	211,980
CARBARYL	97,016	96,136	107,458	81,683	68,272	97,229	96,646	108,750	135,806
CHLOROTHALONIL	389,497	292,385	377,954	493,216	588,441	571,893	530,305	566,235	540,372
CHROMIC ACID	<1	<1	<1	<1	<1	<1	<1	<1	<1
CREOSOTE	1	1	2	0	0	0	<1	0	<1
DAMINOZIDE	2,291	2,471	2,111	4,357	2,430	2,982	2,529	2,413	2,394
DDVP	2,733	2,231	2,685	1,880	5,184	6,530	5,593	3,307	6,282
DIOCTYL PHTHALATE	13,258	3,582	4,928	7,921	4,741	5,311	3,188	1,885	626
DIPROPYL ISOCINCHOMERONATE	<1	<1	<1	19	<1	<1	<1	<1	1
DIURON	702,939	514,554	405,583	520,587	691,391	555,446	440,197	342,067	284,513
ETHOPROP	4,283	4,159	4,293	1,348	1,892	541	676	802	574
ETHYLENE OXIDE	<1	2	60	0	0	<1	0	<1	0
FENOXYCARB	210	489	353	100	106	110	37	58	15
FOLPET	0	<1	0	<1	0	<1	<1	<1	<1
FORMALDEHYDE	57	67	5	1	6	4	52	2	30
IMAZALIL	<1	668	<1	26	2	<1	<1	32	1
IPRODIONE	412,699	436,226	434,326	578,691	638,622	530,012	479,154	458,958	407,705
LINDANE	0	37	10	31	1	0	<1	0	28
MANCOZEB	212,349	169,422	145,616	433,833	634,215	678,916	675,954	710,867	741,714
MANEB	655,235	558,506	471,395	290,266	40,588	4,559	1,524	1,006	698
METAM-SODIUM	78,030	71,815	74,132	72,748	70,874	58,998	28,153	24,422	29,262
METHYL IODIDE	0	0	0	0	278	37	0	0	0
METIRAM	0	0	0	0	<1	<1	<1	<1	<1
NITRAPYRIN	35	0	88	111	0	<1	1	0	<1
ORTHO-PHENYLPHENOL	149	22	49	58	117	85	130	104	329
ORTHO-PHENYLPHENOL, SODIUM SALT	<1	<1	<1	<1	<1	<1	<1	<1	<1
ORYZALIN	313,343	272,273	236,523	217,193	294,499	263,655	203,900	203,359	162,309
OXADIAZON	2,991	2,747	1,451	1,712	927	1,148	1,511	1,239	1,777
OXYTHIOQUINOX	9	5	4	4	1	1	<1	<1	0
PARA-DICHLOROBENZENE	<1	0	<1	<1	<1	<1	<1	0	0

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
PENTACHLOROPHENOL	10	46	0	4	1	15	170	2	5
POTASSIUM DICHROMATE	0	0	0	0	0	0	<1	0	<1
POTASSIUM N-METHYLDITHIOCARBAMATE	42,988	56,009	38,197	41,444	44,078	50,361	46,861	39,708	49,507
PROPARGITE	261,953	186,581	174,063	137,106	142,430	114,213	121,952	104,733	88,018
PROPOXUR	<1	10	356	<1	3	<1	4	178	39
PROPYLENE OXIDE	<1	12	<1	<1	<1	288	9	<1	<1
PROPYZAMIDE	148,399	133,426	102,176	69,328	61,014	57,625	51,921	51,307	49,040
SODIUM DICHROMATE	0	0	0	0	0	0	0	<1	0
TERRAZOLE	879	1,419	711	5,107	443	579	414	660	255
THIODICARB	1,196	673	680	192	656	206	247	0	0
VINCLOZOLIN	258	212	85	86	100	34	11	5	10
TOTAL	3,614,111	3,064,004	2,799,064	3,261,999	3,563,740	3,283,112	2,953,588	2,905,007	2,794,206

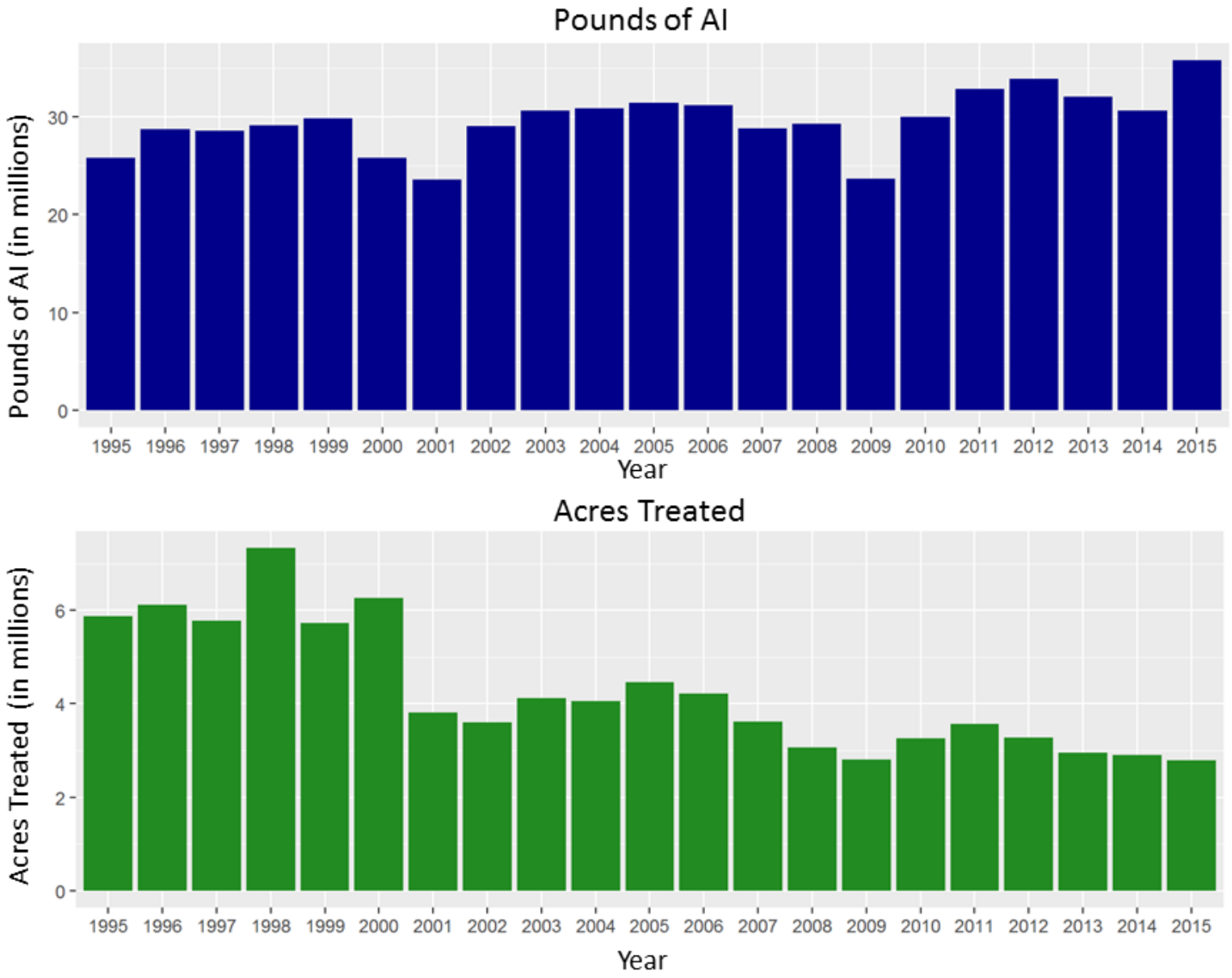

Figure 6: *Use trends of pesticides that are listed by U.S. EPA as A or B carcinogens or on the State's Proposition 65 list of chemicals that are "known to cause cancer." Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative 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	2007	2008	2009	2010	2011	2012	2013	2014	2015
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	<1	2,675	102	<1	19	<1	28
ACEPHATE	143,073	152,303	112,562	134,993	152,610	130,461	185,166	144,642	170,378
ALDICARB	115,475	75,767	31,579	64,626	24,167	1,489	1,487	126	0
AZINPHOS-METHYL	25,418	16,269	13,045	1,619	1,582	1,232	32	0	1,638
BENDIOCARB	8	2	<1	1	3	3	2	4	1
BENSULIDE	259,548	244,526	247,733	271,835	288,432	267,050	285,471	319,400	345,261
BUTYLATE	945	27	0	299	0	0	88	53	0
CARBARYL	142,010	126,742	135,301	114,077	74,944	113,965	117,367	131,600	155,333
CARBOFURAN	25,467	16,389	10,117	4	1	0	0	0	0
CHLORPROPHAM	1,532	4,384	4,675	6,990	3,093	2,969	27,481	4,433	3,955
CHLORPYRIFOS	1,442,521	1,368,568	1,246,560	1,290,982	1,300,379	1,106,479	1,469,300	1,308,690	1,108,386
COUMAPHOS	<1	0	0	<1	3	3	14	0	1
CYCLOATE	31,868	21,242	25,284	27,292	31,037	33,562	30,619	36,566	39,444
DDVP	6,376	6,859	4,164	4,169	5,389	4,803	4,619	4,032	4,079
DEMETON	1	0	2	0	0	0	0	0	0
DESMEDIPHAM	1,905	1,598	1,257	1,385	1,345	1,482	1,017	530	112
DIAZINON	353,098	258,544	142,061	126,804	86,647	78,524	61,224	61,126	52,828
DICROTOPHOS	0	0	0	0	0	0	0	5	<1
DIMETHOATE	315,358	292,119	251,726	210,431	226,392	183,207	270,183	335,559	288,510
DISULFOTON	24,558	8,028	10,233	9,085	4,351	5,479	1,924	2,219	415
EPTC	152,707	129,470	128,993	118,509	139,605	168,665	187,349	235,271	235,816
ETHEPHON	430,522	296,421	207,788	375,561	548,700	484,335	397,058	348,470	320,938
ETHION	0	2	28	72	1	44	0	<1	1
ETHOPROP	24,241	26,897	20,793	5,645	7,475	2,077	2,502	2,906	1,751
FENAMIPHOS	39,677	17,482	11,493	8,978	2,964	5,254	2,244	865	97
FENTHION	4	4	9	4	<1	0	0	<1	0
FONOFOS	0	1	0	<1	0	0	0	0	0
FORMETANATE HYDROCHLORIDE	34,127	44,704	32,670	30,313	20,952	20,446	26,912	28,333	31,172
MALATHION	468,614	484,322	531,966	561,398	512,004	405,485	446,879	503,001	442,695
METHAMIDOPHOS	18,867	24,224	17,934	9,664	6,037	<1	55	0	0
METHIDATHION	45,666	47,203	47,319	51,343	29,545	23,396	6,375	3,614	389
METHIOCARB	1,767	2,068	3,093	3,506	2,708	3,786	3,678	3,606	3,362
METHOMYL	307,169	251,382	221,248	231,690	220,085	273,328	260,542	278,793	282,230
METHYL PARATHION	75,385	34,110	25,770	21,427	22,970	25,408	21,520	481	182
MEVINPHOS	30	4	9	24	118	3	<1	8	9
MEVINPHOS, OTHER RELATED	20	3	6	16	79	2	0	5	6
MEXACARBATE	0	0	0	0	0	0	1	0	0

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

AI	2007	2008	2009	2010	2011	2012	2013	2014	2015
MOLINATE	75,241	19,653	12,516	24	<1	3	<1	<1	<1
MONOCROTOPHOS	0	0	0	0	0	0	0	0	0
NALED	132,528	172,632	162,530	175,118	199,189	153,039	218,690	225,285	288,258
O,O-DIMETHYL O-(4-NITRO-M-TOLYL) PHOSPHOROTHIOATE	0	0	0	0	0	0	0	0	0
OXAMYL	45,096	100,000	48,994	121,725	136,967	52,112	73,005	65,766	17,319
OXYDEMETON-METHYL	122,723	111,612	68,576	71,290	26,017	17,562	10,656	8,407	6,756
PARATHION	479	33	118	248	196	25	<1	22	836
PEBULATE	441	68	0	0	0	0	0	0	0
PHENMEDIPHAM	2,841	2,305	2,516	2,448	2,087	2,059	1,195	811	285
PHORATE	33,776	32,408	17,686	14,775	46,430	61,545	30,909	32,343	19,379
PHOSALONE	0	0	0	0	0	0	0	0	0
PHOSMET	424,874	341,422	132,647	115,008	95,781	53,587	60,903	44,342	20,898
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	<1	0	0	0	0	0	0
PROFENOFOS	3,638	216	0	1,552	0	58	0	0	0
PROPAMOCARB HYDROCHLORIDE	137,589	116,725	106,078	99,482	92,307	107,144	94,354	99,661	77,980
PROPETAMPHOS	136	116	352	213	139	171	127	3,047	5
PROPOXUR	191	188	202	298	808	359	373	251	100
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	45,757	16,335	8,161	18,427	30,328	21,820	19,077	11,683	6,472
SODIUM DIMETHYL DITHIO CARBAMATE	9,073	9,800	8,963	11,053	13,358	13,485	22,187	16,535	9,357
SULFOTEP	7	4	2	0	1	0	0	0	0
SULPROFOS	0	0	0	0	0	0	0	0	0
TEMEPHOS	1,173	684	83	99	34	17	8	10	5
TETRACHLORVINPHOS	667	1,012	1,306	1,086	912	665	2,660	629	173
THIOBENCARB	289,046	263,499	320,643	258,402	246,927	280,678	289,946	373,930	523,372
THIODICARB	686	410	511	152	472	145	156	0	0
TRIALLATE	0	0	0	879	2,671	3,752	4,530	5,886	4,830
TRICHLORFON	336	961	25	34	40	29	25	11	<1
TOTAL	5,814,258	5,141,747	4,377,326	4,577,730	4,608,384	4,111,192	4,639,930	4,642,955	4,465,046

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
3-IODO-2-PROPYNYL BUTYLCARBAMATE	0	0	0	<1	<1	<1	<1	<1	<1
ACEPHATE	148,887	147,910	115,063	144,134	150,268	132,396	183,260	122,681	162,772
ALDICARB	108,892	66,829	31,977	66,192	29,363	1,451	1,882	166	0
AZINPHOS-METHYL	16,636	9,888	7,849	1,724	1,809	1,639	24	0	819
BENDIOCARB	6	<1	<1	<1	<1	<1	<1	<1	<1
BENSULIDE	76,748	75,695	73,306	78,736	84,201	79,195	84,384	85,657	93,957
BUTYLATE	236	6	0	60	0	0	20	12	0
CARBARYL	97,016	96,136	107,458	81,683	68,272	97,229	96,646	108,750	135,806
CARBOFURAN	39,795	24,651	7,331	15	30	0	0	0	0
CHLORPROPHAM	178	147	159	38	82	76	44	117	104
CHLORPYRIFOS	1,154,681	1,162,654	934,562	1,098,958	1,188,283	1,056,026	1,297,160	1,108,238	829,411
COUMAPHOS	<1	0	0	<1	<1	<1	1	0	62
CYCLOATE	15,601	10,581	12,058	13,799	14,895	17,565	16,045	19,124	20,937
DDVP	2,733	2,231	2,685	1,880	5,184	6,530	5,593	3,307	6,282
DEMETON	10	0	10	0	0	0	0	0	0
DESMEDIPHAM	24,780	16,787	16,073	19,264	19,349	17,100	9,307	4,797	887
DIAZINON	422,244	310,125	140,620	104,443	71,156	48,594	35,069	32,862	27,079
DICROTOPHOS	0	0	0	0	0	0	0	23	<1
DIMETHOATE	608,819	576,286	499,889	436,845	532,778	422,179	594,441	725,257	626,602
DISULFOTON	20,315	4,723	7,591	6,167	1,621	2,595	1,042	1,157	204
EPTC	51,706	45,560	49,708	44,289	47,805	56,872	69,989	89,126	90,801
ETHEPHON	490,361	362,926	261,211	455,338	602,803	533,731	475,399	414,018	366,380
ETHION	0	6	15	184	81	332	0	<1	297
ETHOPROP	4,283	4,159	4,293	1,348	1,892	541	676	802	574
FENAMIPHOS	22,618	10,730	7,537	5,873	2,127	2,690	1,437	465	<1
FENTHION	<1	<1	<1	<1	<1	0	0	<1	0
FONOFOS	0	<1	0	3	0	0	0	0	0
FORMETANATE HYDROCHLORIDE	35,383	45,715	32,678	30,898	22,038	21,821	27,894	28,234	31,515
MALATHION	250,823	288,852	277,523	434,717	281,026	271,700	289,861	285,259	267,016
METHAMIDOPHOS	23,022	27,532	20,408	10,731	6,464	<1	69	0	0
METHIDATHION	37,301	43,010	54,227	49,968	34,918	31,741	9,046	3,564	489
METHIOCARB	2,649	2,439	2,131	2,335	2,057	2,801	3,378	2,412	2,439
METHOMYL	502,384	406,030	377,954	410,186	396,429	473,027	439,709	450,050	453,496
METHYL PARATHION	45,173	21,574	15,198	13,046	13,343	15,551	12,486	<1	298
MEVINPHOS	198	34	69	11	108	2	<1	51	51
MEVINPHOS, OTHER RELATED	198	34	69	11	108	2	0	51	51
MEXACARBATE	0	0	0	0	0	0	<1	0	0

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

AI	2007	2008	2009	2010	2011	2012	2013	2014	2015
MOLINATE	17,476	4,529	2,942	6	<1	<1	3	<1	1
MONOCROTOPHOS	0	0	0	0	0	0	0	0	0
NALED	107,774	105,505	128,415	145,673	163,486	108,978	160,907	139,823	164,391
O,O-DIMETHYL O-(4-NITRO-M-TOLYL) PHOSPHOROTHIOATE	0	0	0	0	0	0	0	0	0
OXAMYL	60,773	116,202	59,118	138,801	150,265	61,967	83,585	75,330	21,149
OXYDEMETON-METHYL	161,835	140,760	82,368	86,131	27,447	18,204	12,163	9,096	7,356
PARATHION	414	101	195	51	68	15	<1	1	207
PEBULATE	163	151	0	0	0	0	0	0	0
PHENMEDIPHAM	26,762	18,198	18,837	21,366	20,767	18,329	9,692	5,425	1,304
PHORATE	23,557	10,933	10,236	8,719	32,863	47,176	22,469	25,658	14,664
PHOSALONE	0	0	0	0	0	0	0	0	0
PHOSMET	142,991	116,516	51,514	40,276	33,692	18,923	23,726	21,120	10,776
POTASSIUM DIMETHYL DITHIO CARBAMATE	0	0	<1	0	0	0	0	0	0
PROFENOFOS	4,509	289	0	1,635	0	155	0	0	0
PROPAMOCARB HYDROCHLORIDE	144,949	123,699	109,027	103,734	95,934	112,188	101,774	106,352	82,107
PROPETAMPHOS	<1	<1	<1	<1	<1	<1	<1	3,621	<1
PROPOXUR	<1	10	356	<1	3	<1	4	178	39
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	31,408	10,850	7,182	15,785	27,139	21,894	22,774	15,139	7,582
SODIUM DIMETHYL DITHIO CARBAMATE	2	1	3	12	<1	<1	<1	<1	<1
SULFOTEP	5	2	3	0	1	0	0	0	0
SULPROFOS	0	0	0	0	0	0	0	0	0
TEMEPHOS	<1	<1	<1	<1	<1	<1	<1	<1	<1
TETRACHLORVINPHOS	200	5	<1	5	5	8	4	3	1,044
THIOBENCARB	74,271	67,483	83,567	75,172	71,824	79,689	84,726	107,636	148,289
THIODICARB	1,196	673	680	192	656	206	247	0	0
TRIALLATE	0	0	0	867	1,854	2,715	2,998	3,918	3,221
TRICHLORFON	<1	<1	<1	<1	<1	<1	<1	<1	<1
TOTAL	4,976,667	4,462,290	3,597,718	4,131,807	4,184,847	3,766,713	4,170,592	3,994,527	3,578,113

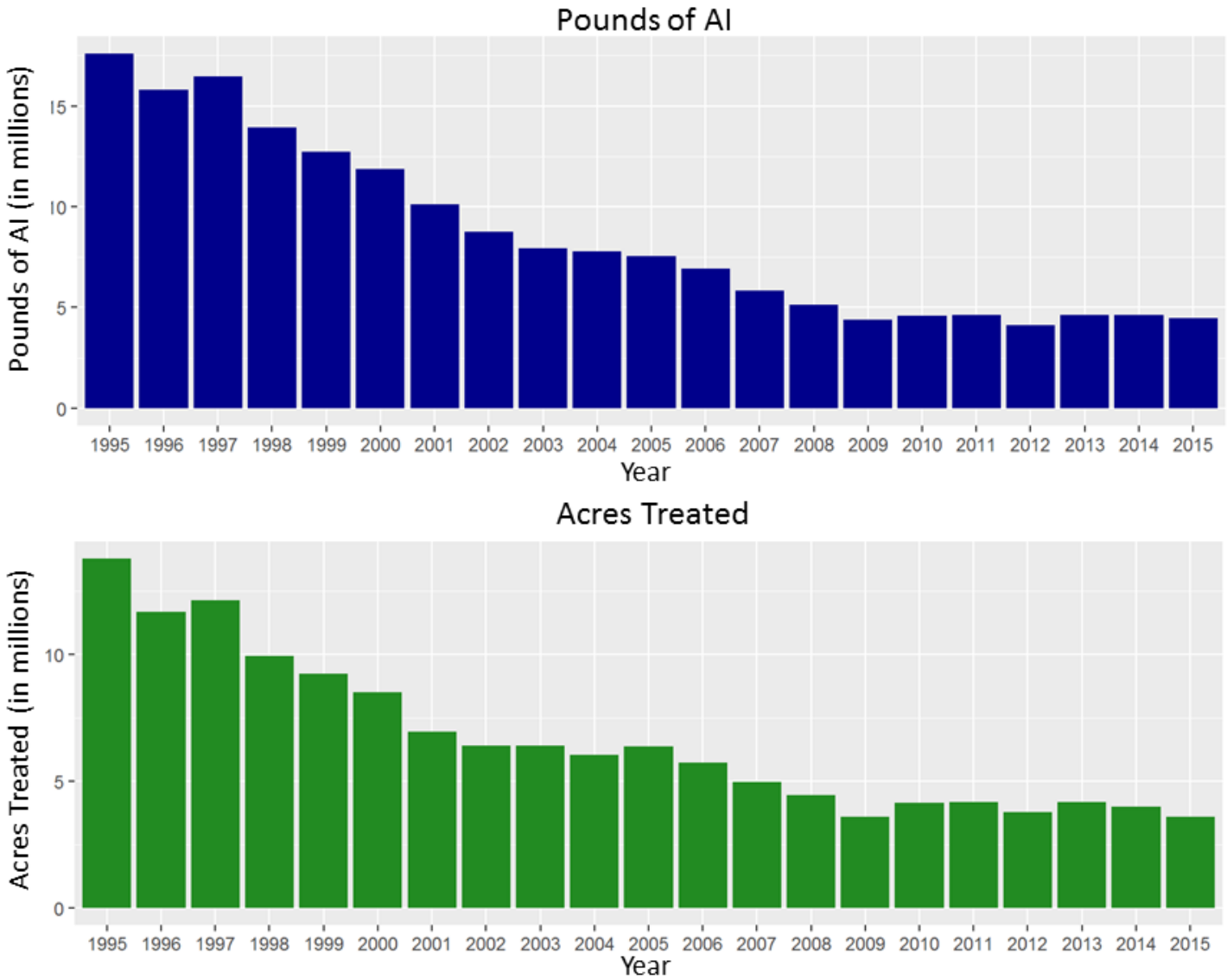

Figure 7: *Use trends of pesticides that are cholinesterase-inhibiting pesticides. These pesticides are organophosphate and carbamate active ingredients. Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated 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	2007	2008	2009	2010	2011	2012	2013	2014	2015
ATRAZINE	27,546	28,491	23,260	28,937	22,654	32,173	23,763	20,896	17,912
ATRAZINE, OTHER RELATED	571	600	482	607	475	676	488	434	375
BENTAZON, SODIUM SALT	4,858	8,075	9,589	7,447	5,800	7,060	8,250	8,506	8,322
BROMACIL	85,097	68,162	52,049	67,784	92,437	82,485	68,294	61,793	37,472
BROMACIL, LITHIUM SALT	1,172	1,851	896	1,835	1,486	1,422	1,145	2,472	2,891
DIURON	860,510	734,757	622,598	588,905	674,536	554,604	413,267	324,889	316,596
NORFLURAZON	78,150	58,590	44,762	43,686	30,697	42,045	29,946	30,226	22,601
PROMETON	3	3	1	6	3	8	34	1	59
SIMAZINE	541,296	438,952	419,423	378,661	425,621	368,642	300,394	242,880	178,922
TOTAL	1,599,204	1,339,482	1,173,061	1,117,868	1,253,710	1,089,114	845,581	692,098	585,150

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
ATRAZINE	17,382	16,766	15,767	19,990	17,236	23,827	18,305	15,404	14,537
ATRAZINE, OTHER RELATED	17,382	16,766	15,767	19,990	17,236	23,827	18,305	15,404	14,537
BENTAZON, SODIUM SALT	4,215	6,631	6,424	6,258	4,846	6,539	7,466	7,956	6,823
BROMACIL	20,455	21,471	24,420	28,757	32,183	28,746	16,610	12,634	5,997
BROMACIL, LITHIUM SALT	<1	<1	<1	<1	<1	<1	<1	<1	<1
DIURON	702,939	514,554	405,583	520,587	691,391	555,446	440,197	342,067	284,513
NORFLURAZON	74,085	58,866	44,503	45,638	30,601	31,693	23,306	25,112	17,368
PROMETON	4	35	2	20	<1	<1	234	<1	18
SIMAZINE	411,719	320,992	339,117	289,198	324,529	241,365	205,341	165,206	118,650
TOTAL	1,212,529	919,200	812,543	882,518	1,069,235	859,264	695,162	556,111	442,501

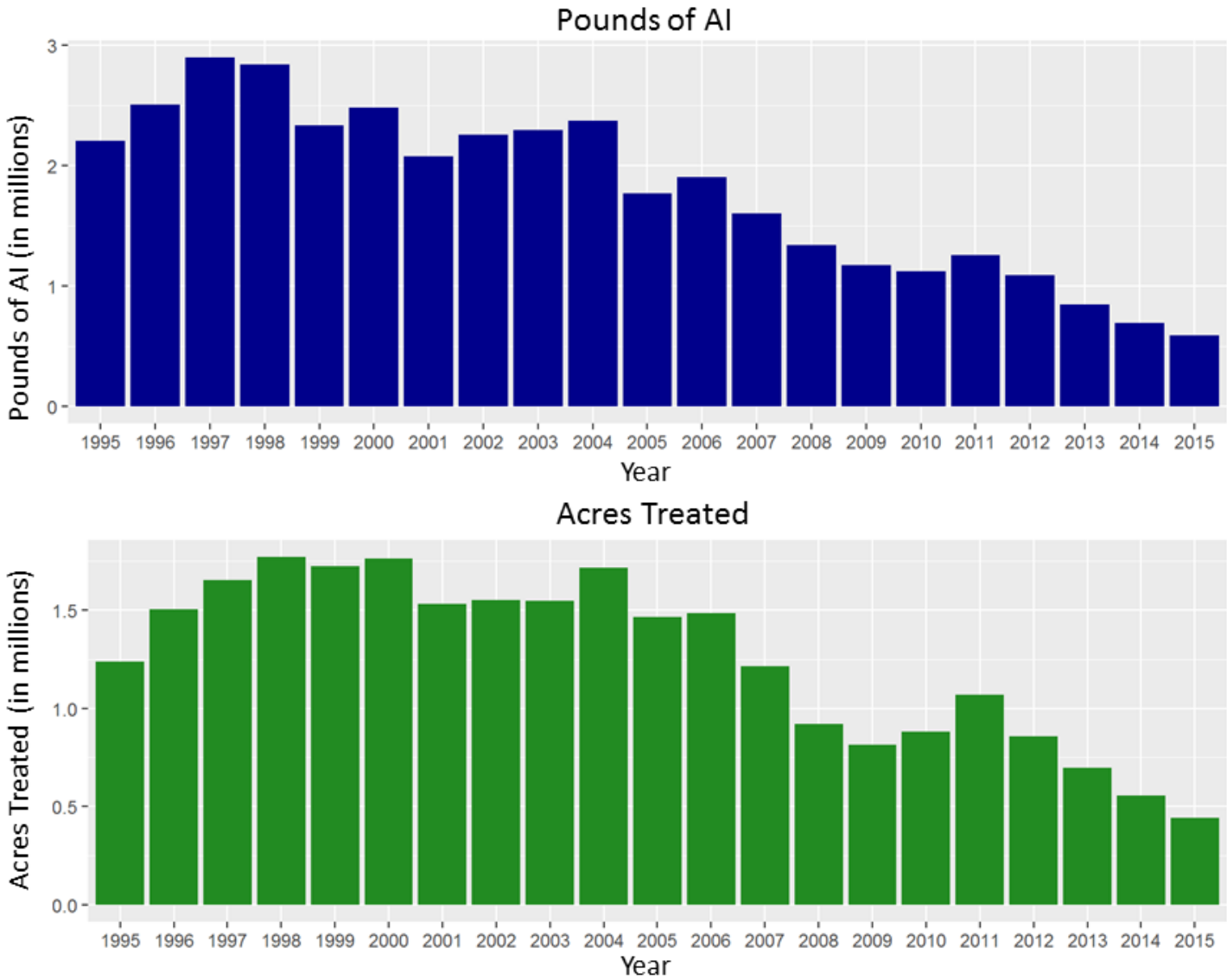

Figure 8: *Use trends of pesticides that are on the "a" part of DPR's groundwater protection list. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6800(a). Reported pounds of active ingredient (AI) 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	2007	2008	2009	2010	2011	2012	2013	2014	2015
1,3-DICHLOROPROPENE	9,596,317	9,708,712	6,399,534	8,797,078	10,924,344	11,952,624	12,941,042	13,584,346	15,757,907
2,4-D	2,755	11,619	10,788	12,526	5,400	4,281	5,965	6,384	7,869
2,4-D, 2-ETHYLHEXYL ESTER	15,029	20,464	15,113	74,398	25,794	27,639	25,620	21,649	26,924
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	29	25	131	516	1	16	18	<1	201
2,4-D, BUTOXYETHANOL ESTER	843	1,775	2,751	1,368	1,757	1,807	3,016	2,318	1,791
2,4-D, BUTOXYPROPYL ESTER	0	13	0	0	0	0	0	0	0
2,4-D, BUTYL ESTER	9	0	2	3	4	7	26	0	129
2,4-D, DIETHANOLAMINE SALT	4,025	5,533	4,913	6,872	3,165	2,649	2,875	4,081	3,627
2,4-D, DIMETHYLAMINE SALT	397,197	466,872	446,575	488,863	408,926	371,705	352,130	329,054	359,904
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	11,572	9,603	4,446	4,214	5,361	4,623	2,156	779	994
2,4-D, ISOPROPYL ESTER	10,578	10,671	13,123	11,682	19,073	13,467	11,767	10,439	11,421
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	212	141	99	57	0	0	6	0	0
2,4-D, TETRADECYLAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, TRIETHYLAMINE SALT	383	332	472	2,829	106	5	<1	23	10
2,4-D, TRIISOPROPANOLAMINE SALT	985	1,140	1,930	2,092	2,741	1,746	1,588	2,439	1,945
2,4-D, TRIISOPROPYLAMINE SALT	636	472	1,941	1,655	1,971	770	1,263	1,871	1,372
ACROLEIN	201,156	215,822	161,637	123,660	101,425	114,130	99,023	84,220	53,679
ALUMINUM PHOSPHIDE	105,169	132,296	108,084	108,406	157,098	148,731	138,617	110,492	85,453
ARSENIC ACID	0	0	0	0	17	0	0	0	0
ARSENIC PENTOXIDE	7,805	7,433	400	16,144	8,034	9,240	8,480	16,719	22,190
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	0	<1	<1
CAPTAN	456,475	362,757	329,747	450,225	376,597	403,834	349,430	370,136	510,832
CAPTAN, OTHER RELATED	10,131	8,031	7,374	10,002	8,395	8,918	5,967	4,717	4,023
CARBARYL	142,010	126,742	135,301	114,077	74,944	113,965	117,367	131,600	155,333
CHLORINE	857,144	1,278,580	585,673	1,011,383	834,152	1,437,637	1,323,645	800,013	490,089
CHLOROPICRIN	5,505,912	5,590,285	5,687,571	6,398,482	7,310,076	8,931,078	8,220,346	8,992,756	8,488,831
CHROMIC ACID	10,904	10,384	559	22,555	11,224	12,908	11,847	23,358	31,629
DAZOMET	37,537	40,272	65,725	60,539	59,245	39,229	63,920	58,577	83,058

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
DDVP	6,376	6,859	4,164	4,169	5,389	4,803	4,619	4,032	4,079
ENDOSULFAN	52,403	59,917	41,840	37,799	15,679	11,113	1,833	8,136	6,420
ETHYLENE OXIDE	2	3	7	0	0	8	0	<1	0
FORMALDEHYDE	47,733	24,306	3,972	5,511	4,615	3,847	11,165	52,989	31,956
HYDROGEN CHLORIDE	1,470	4,318	3,976	2,240	504	336	395	412	553
LINDANE	2	21	8	18	1	0	2	0	6
MAGNESIUM PHOSPHIDE	5,132	10,507	8,009	12,233	12,757	11,012	12,291	7,562	13,908
MANCOZEB	408,652	330,238	281,639	757,637	1,045,283	1,130,972	1,149,338	1,281,789	1,274,902
MANEB	1,061,028	861,006	656,648	370,333	54,227	6,260	1,383	1,274	667
META-CRESOL	<1	<1	<1	<1	1	2	7	<1	<1
METAM-SODIUM	9,930,337	9,497,562	9,028,103	11,428,913	10,861,317	8,428,425	4,846,428	4,300,079	4,643,122
METHANOL	0	0	0	0	0	0	0	0	0
METHIDATHION	45,666	47,203	47,319	51,343	29,545	23,396	6,375	3,614	389
METHOXYCHLOR	6	0	8	270	39	0	<1	0	<1
METHOXYCHLOR, OTHER RELATED	0	0	0	0	0	0	0	0	0
METHYL BROMIDE	6,448,643	5,693,325	5,615,653	4,809,311	4,057,921	4,003,020	3,535,185	2,964,775	2,666,222
METHYL ISOTHIOCYANATE	388	0	0	73	476	764	0	92	63
METHYL PARATHION	75,385	34,110	25,770	21,427	22,970	25,408	21,520	481	182
METHYL PARATHION, OTHER RELATED	3,960	1,792	1,355	1,127	1,195	1,334	1,131	<1	5
NAPHTHALENE	0	0	0	1	<1	0	<1	0	0
PARA-DICHLOROBENZENE	15	1	17	0	<1	18	<1	0	0
PARATHION	479	33	118	248	196	25	<1	22	836
PCNB	30,689	29,188	24,637	37,378	11,867	17,418	26,131	23,408	20,304
PCP, OTHER RELATED	2	1	0	<1	3	32	39	2	<1
PCP, SODIUM SALT	<1	0	0	0	<1	0	0	<1	0
PCP, SODIUM SALT, OTHER RELATED	<1	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	22	4	0	3	18	224	274	11	2
PHENOL	0	0	2	0	0	0	5	3	1
PHENOL, FERROUS SALT	0	0	0	0	0	0	0	<1	0
PHOSPHINE	5,286	48,243	29,527	11,291	125,441	51,143	20,783	11,341	28,015
PHOSPHORUS	<1	<1	<1	1	0	4	3	0	0
POTASSIUM N-METHYLDITHIOCARBAMATE	3,785,436	5,524,647	4,102,412	4,832,615	5,673,371	8,320,255	9,484,467	7,798,703	10,513,789
POTASSIUM PERMANGANATE	0	0	109	0	0	0	0	0	0
PROPOXUR	191	188	202	298	808	359	373	251	100
PROPYLENE OXIDE	110,068	105,600	111,609	300,008	449,037	389,070	410,360	400,719	392,724
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	45,757	16,335	8,161	18,427	30,328	21,820	19,077	11,683	6,472
SODIUM CYANIDE	2,670	3,406	2,579	2,502	1,073	2,588	2,593	2,611	3,108

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
SODIUM DICHROMATE	0	0	0	0	0	0	0	2	0
SODIUM TETRATHIOCARBONATE	391,303	354,294	249,580	233,949	168,761	49,713	385	120	1,078
SULFURYL FLUORIDE	2,152,451	2,120,860	2,184,823	2,728,977	2,359,006	2,661,786	3,062,343	2,805,856	3,038,910
TRIFLURALIN	908,614	676,386	533,307	473,502	497,887	485,817	504,016	513,702	470,532
XYLENE	1,173	576	517	1,060	282	372	1,181	1,715	668
ZINC PHOSPHIDE	3,215	1,299	20,898	1,745	2,543	2,249	2,287	3,598	3,913
TOTAL	42,899,368	43,462,201	36,970,857	43,864,037	45,772,382	49,254,602	46,812,104	44,754,950	49,222,136

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
1,3-DICHLOROPROPENE	53,937	57,922	38,374	54,209	59,065	69,422	71,794	69,558	79,422
2,4-D	7,405	33,344	25,244	23,856	7,565	7,764	11,441	11,041	13,603
2,4-D, 2-ETHYLHEXYL ESTER	8,362	15,047	9,020	11,797	10,396	7,703	11,634	8,541	11,346
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)	23	55	270	172	1	36	26	<1	<1
2,4-D, BUTOXYETHANOL ESTER	1,297	3,648	5,110	2,542	1,206	1,054	1,661	1,775	813
2,4-D, BUTOXYPROPYL ESTER	0	<1	0	0	0	0	0	0	0
2,4-D, BUTYL ESTER	10	0	6	<1	<1	7	<1	0	33
2,4-D, DIETHANOLAMINE SALT	13,339	19,085	18,931	27,009	11,075	7,033	8,859	7,547	6,577
2,4-D, DIMETHYLAMINE SALT	487,361	543,863	527,098	519,534	446,062	378,188	351,911	311,533	328,268
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	7,143	4,708	2,673	2,424	2,903	414	1,409	30	97
2,4-D, ISOPROPYL ESTER	137,055	135,797	132,302	138,826	145,544	161,009	149,976	136,530	147,250
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	3,348	1,955	1,750	895	0	0	128	0	0
2,4-D, TETRADECYLAMINE SALT	0	0	0	0	0	0	0	0	0
2,4-D, TRIETHYLAMINE SALT	473	679	740	165	117	3	<1	10	45
2,4-D, TRIISOPROPANOLAMINE SALT	108	952	541	720	623	308	524	936	861
2,4-D, TRIISOPROPYLAMINE SALT	204	<1	<1	<1	25	37	653	585	238
ACROLEIN	141	1,027	1,497	12	45	56	68	306	432
ALUMINUM PHOSPHIDE	84,963	80,989	112,063	100,859	133,230	164,082	148,962	150,088	157,647
ARSENIC ACID	0	0	0	0	<1	0	0	0	0
ARSENIC PENTOXIDE	<1	<1	<1	<1	<1	<1	<1	<1	<1
ARSENIC TRIOXIDE	<1	<1	<1	<1	<1	<1	0	<1	<1
CAPTAN	215,864	198,262	173,133	245,464	209,979	209,627	187,988	211,312	211,980
CAPTAN, OTHER RELATED	215,229	198,095	173,083	245,464	209,979	205,623	144,375	119,113	98,351
CARBARYL	97,016	96,136	107,458	81,683	68,272	97,229	96,646	108,750	135,806
CHLORINE	1,201	14,414	24,644	88,144	24,253	24,097	<1	38,381	6,258
CHLOROPICRIN	55,490	53,408	49,089	51,805	65,973	63,433	57,655	55,008	53,853
CHROMIC ACID	<1	<1	<1	<1	<1	<1	<1	<1	<1
DAZOMET	700	183	301	274	243	594	768	152	368
DDVP	2,733	2,231	2,685	1,880	5,184	6,530	5,593	3,307	6,282

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
ENDOSULFAN	56,627	64,695	48,639	48,023	19,812	11,134	1,856	8,331	6,561
ETHYLENE OXIDE	<1	2	60	0	0	<1	0	<1	0
FORMALDEHYDE	57	67	5	1	6	4	52	2	30
HYDROGEN CHLORIDE	4	46	49	116	<1	5	0	155	100
LINDANE	0	37	10	31	1	0	<1	0	28
MAGNESIUM PHOSPHIDE	6	143	32	145	80	29	19	14	131
MANCOZEB	212,349	169,422	145,616	433,833	634,215	678,916	675,954	710,867	741,714
MANEB	655,235	558,506	471,395	290,266	40,588	4,559	1,524	1,006	698
META-CRESOL	54	38	108	79	144	857	614	6	128
METAM-SODIUM	78,030	71,815	74,132	72,748	70,874	58,998	28,153	24,422	29,262
METHANOL	0	0	0	0	0	0	0	0	0
METHIDATHION	37,301	43,010	54,227	49,968	34,918	31,741	9,046	3,564	489
METHOXYCHLOR	43	0	75	90	58	0	<1	0	<1
METHOXYCHLOR, OTHER RELATED	0	0	0	0	0	0	0	0	0
METHYL BROMIDE	45,675	35,685	39,587	32,293	47,091	30,237	26,428	16,578	13,443
METHYL ISOTHIOCYANATE	<1	0	0	<1	<1	<1	0	<1	<1
METHYL PARATHION	45,173	21,574	15,198	13,046	13,343	15,551	12,486	<1	298
METHYL PARATHION, OTHER RELATED	45,165	21,331	15,053	13,029	13,326	15,337	12,440	<1	36
NAPHTHALENE	0	0	0	3	<1	0	<1	0	0
PARA-DICHLOROBENZENE	<1	0	<1	<1	<1	<1	<1	0	0
PARATHION	414	101	195	51	68	15	<1	1	207
PCNB	1,764	1,656	1,400	4,429	879	331	605	1,365	811
PCP, OTHER RELATED	10	46	0	4	1	15	170	2	5
PCP, SODIUM SALT	<1	0	0	0	47	0	0	1	0
PCP, SODIUM SALT, OTHER RELATED	<1	0	0	0	0	0	0	0	0
PENTACHLOROPHENOL	10	46	0	4	1	15	170	2	5
PHENOL	0	0	15	0	0	0	114	315	170
PHENOL, FERROUS SALT	0	0	0	0	0	0	0	2	0
PHOSPHINE	3	1,751	50	643	824	687	110	2	25
PHOSPHORUS	10	<1	<1	<1	0	74	108	0	0
POTASSIUM N-METHYLDITHIOCARBAMATE	42,988	56,009	38,197	41,444	44,078	50,361	46,861	39,708	49,507
POTASSIUM PERMANGANATE	0	0	5	0	0	0	0	0	0
PROPOXUR	<1	10	356	<1	3	<1	4	178	39
PROPYLENE OXIDE	<1	12	<1	<1	<1	288	9	<1	<1
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE	31,408	10,850	7,182	15,785	27,139	21,894	22,774	15,139	7,582
SODIUM CYANIDE	<1	<1	<1	<1	<1	<1	<1	<1	18
SODIUM DICHROMATE	0	0	0	0	0	0	0	<1	0

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
SODIUM TETRATHIOCARBONATE	11,485	10,725	7,180	7,301	4,826	1,672	<1	4	266
SULFURYL FLUORIDE	9	57	361	130	537	532	63	585	153
TRIFLURALIN	772,753	556,306	492,498	438,784	467,206	466,383	478,245	531,595	480,045
XYLENE	2,021	1,418	1,387	584	633	1,010	2,157	1,778	1,225
ZINC PHOSPHIDE	9,301	11,478	14,512	12,751	21,417	21,685	22,425	44,039	51,280
TOTAL	3,116,678	2,807,846	2,578,071	2,740,204	2,551,512	2,536,296	2,381,761	2,470,343	2,507,363

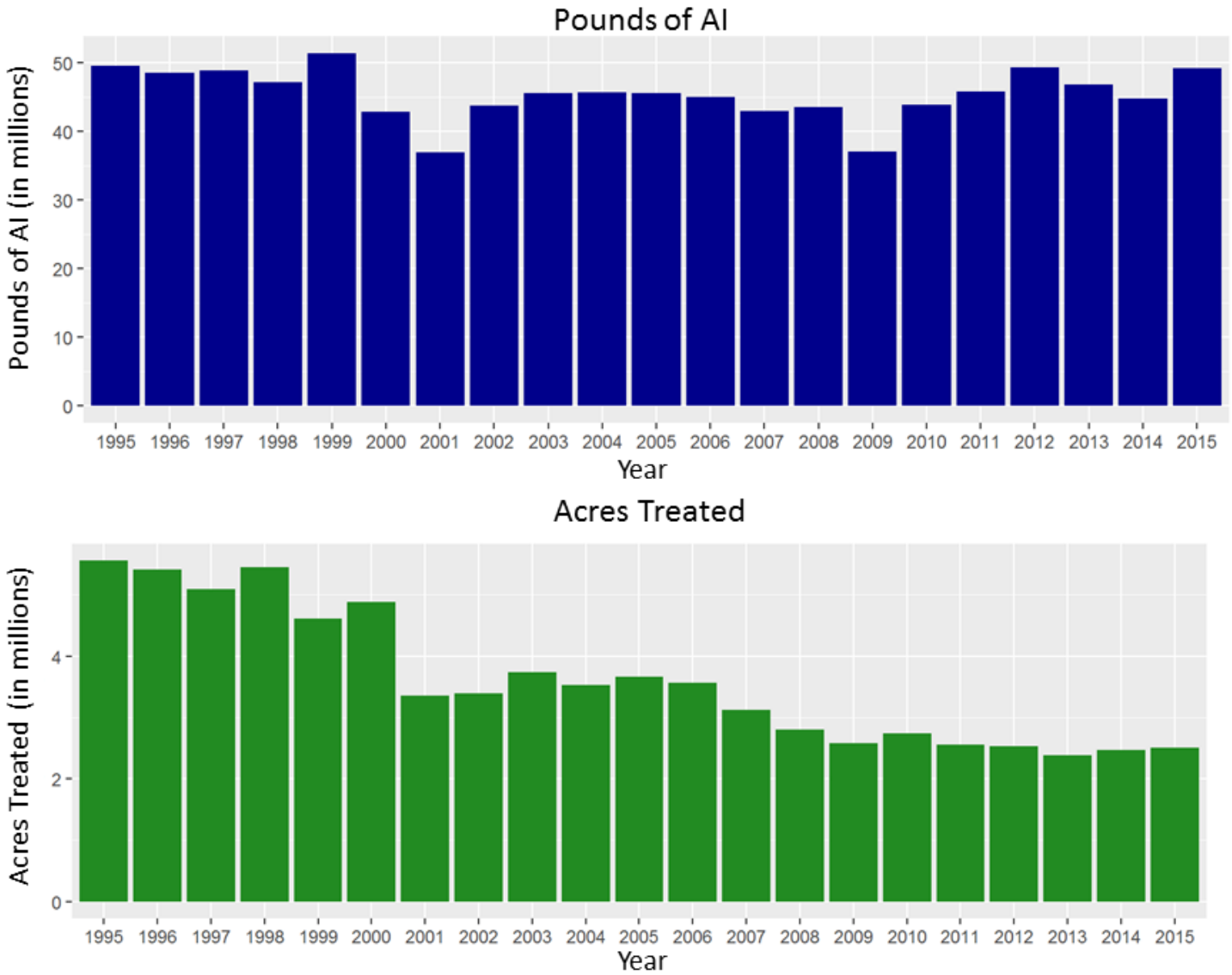

Figure 9: *Use trends of pesticides that are on DPR's toxic air contaminants list applied in California. These pesticides are the active ingredients listed in the California Code of Regulations, Title 3, Division 6, Chapter 4, Subchapter 1, Article 1, Section 6860. Reported pounds of active ingredient (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	2007	2008	2009	2010	2011	2012	2013	2014	2015
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	10,532	0	0	0	0	6	0	1	0
1,3-DICHLOROPROPENE	9,596,317	9,708,712	6,399,534	8,797,078	10,924,344	11,952,624	12,941,042	13,584,346	15,757,907
ALUMINUM PHOSPHIDE	105,169	132,296	108,084	108,406	157,098	148,731	138,617	110,492	85,453
CARBON TETRACHLORIDE	180	1,980	<1	0	6	90	0	7	<1
CHLOROPICRIN	5,505,912	5,590,285	5,687,571	6,398,482	7,310,076	8,931,078	8,220,346	8,992,756	8,488,831
DAZOMET	37,537	40,272	65,725	60,539	59,245	39,229	63,920	58,577	83,058
ETHYLENE DIBROMIDE	3	127	<1	0	0	6	0	0	<1
ETHYLENE DICHLORIDE	0	<1	0	0	0	0	0	0	0
ETHYLENE OXIDE	2	3	7	0	0	8	0	<1	0
MAGNESIUM PHOSPHIDE	5,132	10,507	8,009	12,233	12,757	11,012	12,291	7,562	13,908
METAM-SODIUM	9,930,337	9,497,562	9,028,103	11,428,913	10,861,317	8,428,425	4,846,428	4,300,079	4,643,122
METHYL BROMIDE	6,448,643	5,693,325	5,615,653	4,809,311	4,057,921	4,003,020	3,535,185	2,964,775	2,666,222
METHYL IODIDE	0	0	0	0	1,157	21	0	0	0
PHOSPHINE	5,286	48,243	29,527	11,291	125,441	51,143	20,783	11,341	28,015
POTASSIUM N-METHYLDITHIOCARBAMATE	3,785,436	5,524,647	4,102,412	4,832,615	5,673,371	8,320,255	9,484,467	7,798,703	10,513,789
PROPYLENE OXIDE	110,068	105,600	111,609	300,008	449,037	389,070	410,360	400,719	392,724
SODIUM TETRATHIOCARBONATE	391,303	354,294	249,580	233,949	168,761	49,713	385	120	1,078
SULFURYL FLUORIDE	2,152,451	2,120,860	2,184,823	2,728,977	2,359,006	2,661,786	3,062,343	2,805,856	3,038,910
ZINC PHOSPHIDE	3,215	1,299	20,898	1,745	2,543	2,249	2,287	3,598	3,913
TOTAL	38,087,522	38,830,014	33,611,533	39,723,548	42,162,078	44,988,465	42,738,455	41,038,931	45,716,930

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
1,2-DICHLOROPROPANE, 1,3-DICHLOROPROPENE AND RELATED C3 COMPOUNDS	108	0	0	0	0	18	0	8	0
1,3-DICHLOROPROPENE	53,937	57,922	38,374	54,209	59,065	69,422	71,794	69,558	79,422
ALUMINUM PHOSPHIDE	84,963	80,989	112,063	100,859	133,230	164,082	148,962	150,088	157,647
CARBON TETRACHLORIDE	<1	161	<1	0	<1	<1	0	<1	<1
CHLOROPICRIN	55,490	53,408	49,089	51,805	65,973	63,433	57,655	55,008	53,853
DAZOMET	700	183	301	274	243	594	768	152	368
ETHYLENE DIBROMIDE	<1	<1	<1	0	0	<1	0	0	<1
ETHYLENE DICHLORIDE	0	160	0	0	0	0	0	0	0
ETHYLENE OXIDE	<1	2	60	0	0	<1	0	<1	0
MAGNESIUM PHOSPHIDE	6	143	32	145	80	29	19	14	131
METAM-SODIUM	78,030	71,815	74,132	72,748	70,874	58,998	28,153	24,422	29,262
METHYL BROMIDE	45,675	35,685	39,587	32,293	47,091	30,237	26,428	16,578	13,443
METHYL IODIDE	0	0	0	0	278	37	0	0	0
PHOSPHINE	3	1,751	50	643	824	687	110	2	25
POTASSIUM N-METHYLDITHIOCARBAMATE	42,988	56,009	38,197	41,444	44,078	50,361	46,861	39,708	49,507
PROPYLENE OXIDE	<1	12	<1	<1	<1	288	9	<1	<1
SODIUM TETRATHIOCARBONATE	11,485	10,725	7,180	7,301	4,826	1,672	<1	4	266
SULFURYL FLUORIDE	9	57	361	130	537	532	63	585	153
ZINC PHOSPHIDE	9,301	11,478	14,512	12,751	21,417	21,685	22,425	44,039	51,280
TOTAL	333,549	333,467	331,252	330,440	391,709	411,040	358,352	364,832	405,420

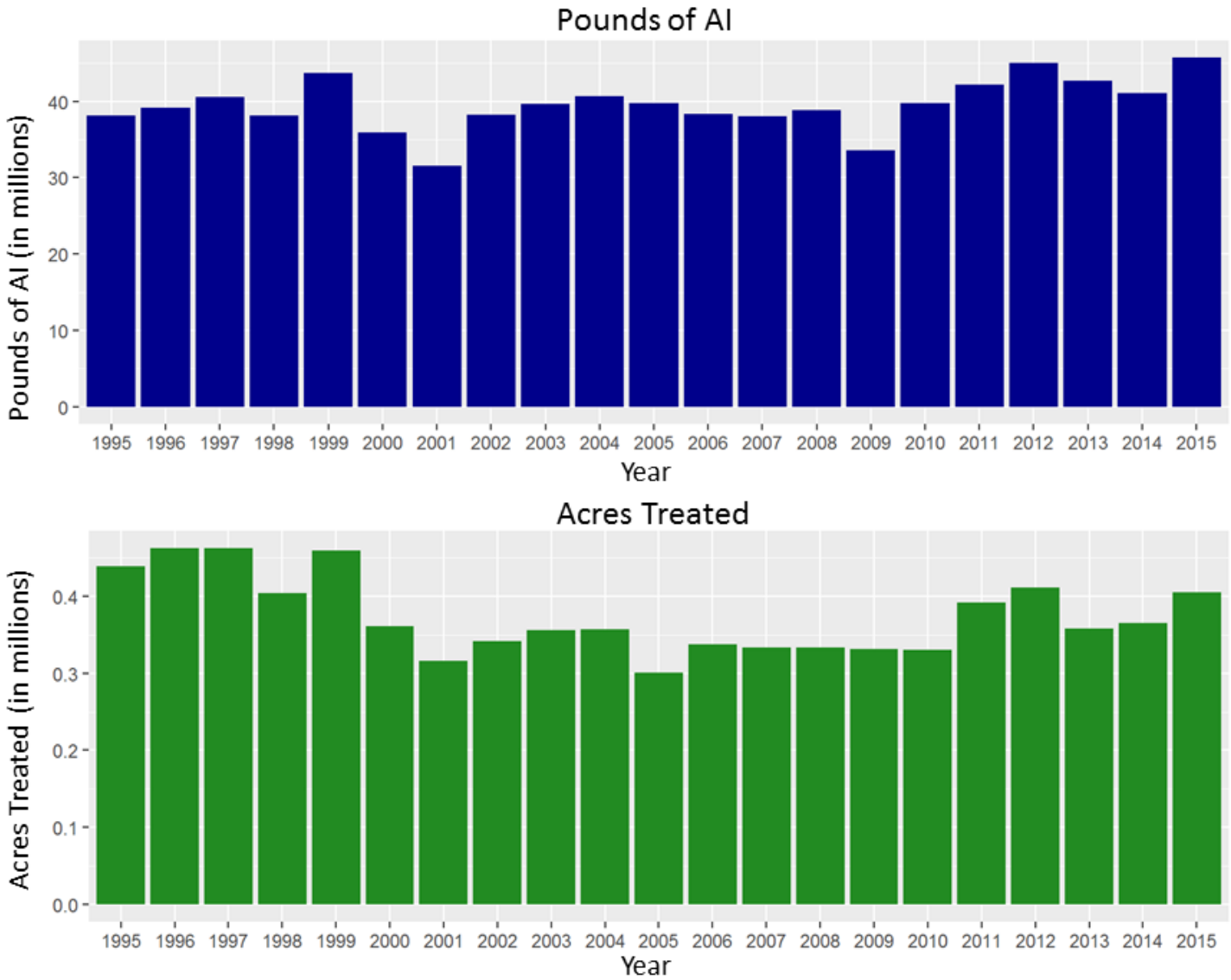

Figure 10: *Use trends of pesticides that are fumigants. Reported pounds of active ingredient (AI) applied include both agricultural and non-agricultural applications. The reported cumulative acres treated include primarily agricultural applications. Data are from the Department of Pesticide Regulation's 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	2007	2008	2009	2010	2011	2012	2013	2014	2015
COAL TAR HYDROCARBONS	0	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	300,501	247,676	248,774	224,458	239,204	156,552	169,847	183,198	128,691
ISOPARAFFINIC HYDROCARBONS	16,859	11,250	13,007	6,628	13,823	9,822	7,290	2,191	11,419
KEROSENE	12,431	22,269	148,478	95,973	34,662	20,423	6,938	13,613	4,402
MINERAL OIL	12,861,981	12,341,868	11,656,594	11,437,427	10,319,922	11,562,118	16,153,513	15,798,390	25,168,737
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	139	219	124	401	11	0	0	0	0
NAPHTHA, HEAVY AROMATIC	0	0	0	0	0	0	<1	0	31
PETROLEUM DERIVATIVE RESIN	0	0	1	0	<1	0	6	0	0
PETROLEUM DISTILLATES	343,123	504,035	548,178	341,843	280,132	247,408	207,201	158,763	139,413
PETROLEUM DISTILLATES, ALIPHATIC	18,323	16,390	10,493	15,635	8,989	6,638	7,680	15,233	11,031
PETROLEUM DISTILLATES, AROMATIC	1,160	367	103	247	12	100	303	434	128
PETROLEUM DISTILLATES, REFINED	1,237,891	1,487,043	1,222,830	2,005,527	1,986,322	1,909,574	1,905,049	1,736,898	2,021,199
PETROLEUM HYDROCARBONS	1,407	184	138	177	177	27	77	33	692
PETROLEUM NAPHTHENIC OILS	240	248	254	984	1,075	518	349	842	575
PETROLEUM OIL, PARAFFIN BASED	511,255	506,839	1,048,107	618,417	759,923	982,942	1,248,166	1,058,366	1,127,920
PETROLEUM OIL, UNCLASSIFIED	13,419,141	13,583,475	12,246,765	12,528,157	17,840,085	13,418,065	15,891,343	11,085,592	12,779,418
PETROLEUM SULFONATES	<1	<1	0	0	<1	0	0	0	0
TOTAL	28,724,451	28,721,863	27,143,847	27,275,875	31,484,336	28,314,189	35,597,761	30,053,553	41,393,656

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
COAL TAR HYDROCARBONS	0	0	0	0	0	0	0	0	0
HYDROTREATED PARAFFINIC SOLVENT	261,415	226,988	232,299	227,415	254,618	183,177	193,661	193,965	175,083
ISOPARAFFINIC HYDROCARBONS	27,903	19,228	22,913	13,709	19,129	15,023	8,637	4,657	23,195
KEROSENE	254,279	284,440	303,497	316,705	319,278	288,599	286,883	267,821	191,021
MINERAL OIL	823,500	875,257	1,009,841	1,193,988	1,272,829	1,386,176	1,820,646	1,927,402	2,360,249
MINERAL OIL, PETROLEUM DISTILLATES, SOLVENT REFINED LIGHT	522	1,010	850	1,255	60	0	0	0	0
NAPHTHA, HEAVY AROMATIC	0	0	0	0	0	0	<1	0	<1
PETROLEUM DERIVATIVE RESIN	0	0	<1	0	<1	0	<1	0	0
PETROLEUM DISTILLATES	280,747	422,253	277,893	238,831	219,254	175,519	175,474	131,339	115,940
PETROLEUM DISTILLATES, ALIPHATIC	31,441	28,159	30,905	58,342	75,134	32,428	36,156	34,338	44,584
PETROLEUM DISTILLATES, AROMATIC	383	107	225	445	12	170	660	408	9
PETROLEUM DISTILLATES, REFINED	231,860	288,363	258,026	273,923	255,913	244,552	258,724	274,250	289,463
PETROLEUM HYDROCARBONS	546	334	309	159	35	5	75	80	173
PETROLEUM NAPHTHENIC OILS	17,950	18,093	22,435	44,879	65,430	27,369	30,539	21,266	35,979
PETROLEUM OIL, PARAFFIN BASED	738,037	658,709	631,120	673,568	712,342	716,396	651,291	727,643	652,826
PETROLEUM OIL, UNCLASSIFIED	674,659	702,988	693,354	766,362	1,042,071	852,993	984,061	809,604	821,993
PETROLEUM SULFONATES	<1	<1	0	0	<1	0	0	0	0
TOTAL	3,323,241	3,505,504	3,458,251	3,764,424	4,170,619	3,894,875	4,416,238	4,371,466	4,674,222

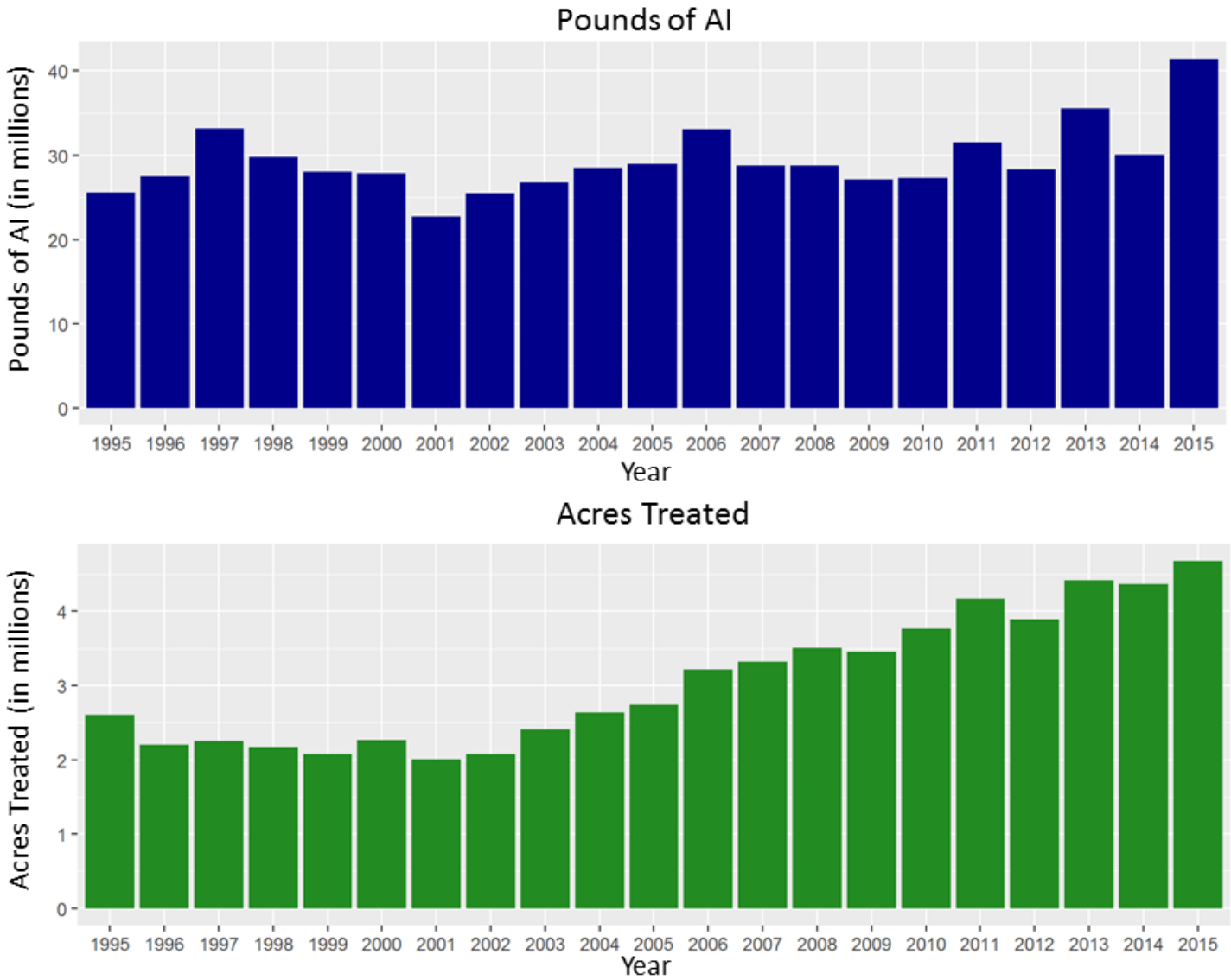

Figure 11: *Use trends of pesticides that are oils. Although oils are on U.S. EPA's list of A or B carcinogens or the State's Proposition 65 list of chemicals "known to cause cancer",these classifications do not distinguish among oil pesticides that may not be carcinogenic due to their degree of refinement. Many such oil pesticides serve as alternatives to high-toxicity chemicals. 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	2007	2008	2009	2010	2011	2012	2013	2014	2015
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0	0	<1	0	0	<1	0	<1	0
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0	0	<1	0	0	<1	0	<1	0
(E)-4-TRIDECEN-1-YL-ACETATE	113	176	80	96	0	0	0	23	1
(E)-5-DECEN-1-OL	0	0	0	0	0	<1	<1	<1	1
(E)-5-DECENOL	2	2	1	1	<1	2	3	1	<1
(E)-5-DECENYL ACETATE	7	8	4	5	2	10	7	4	15
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	39	28	11	2	6	3	4	3	2
(E,Z)-7,9-DODECADIEN-1-YL ACETATE	0	0	0	50	249	270	24	24	0
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	0	0	0	0	0	0	0	0
(S)-KINOPRENE	238	252	276	277	191	301	284	311	429
(S)-VERBENONE	0	0	0	0	0	55	0	0	781
(Z)-11-HEXADECEN-1-YL ACETATE	2	0	681	0	1	0	0	0	0
(Z)-11-HEXADECENAL	2	0	0	0	0	0	0	0	<1
(Z)-4-TRIDECEN-1-YL-ACETATE	4	6	3	3	0	0	0	1	<1
(Z)-9-DODECENYL ACETATE	1	<1	<1	<1	<1	<1	<1	<1	<1
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	0	<1	3	2	0	0	0	0	0
(Z,Z)-11,13-HEXADECADIENAL	<1	<1	0	<1	571	271	321	619	969
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	0	0	3	3	0	0	0	0	0
1,4-DIMETHYLNAPHTHALENE	18	837	1,544	1,152	544	893	2,225	1,085	891
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	49	55	32	25	20	20	19	22	18
1-OCTEN-3-OL	0	0	0	0	0	0	0	<1	<1
2-METHYL-1-BUTANOL	0	0	0	0	0	0	<1	<1	<1
3,13 OCTADECADIEN-1-YL ACETATE	0	44	0	1	12	0	<1	0	<1
3,7-DIMETHYL-6-OCTEN-1-OL	0	1	5	23	12	28	54	42	49
ACETIC ACID	1	21	79	1,732	73	601	43	62	20,806

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
AGROBACTERIUM RADIOBACTER	577	32	142	124	95	28	236	149	137
AGROBACTERIUM RADIOBACTER, STRAIN K1026	<1	<1	1	<1	<1	<1	34	<1	<1
ALLYL ISOTHIOCYANATE	0	0	0	0	0	<1	0	0	0
ALMOND, BITTER	<1	<1	<1	<1	<1	<1	<1	<1	<1
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	963	1,073	543	1,024	1,194	1,368	1,444	1,757	1,988
AMMONIUM BICARBONATE	7	2	<1	9	14	7	46	32	38
AMMONIUM NITRATE	35,119	48,460	52,922	55,872	68,980	90,857	124,747	121,649	119,825
AMPELOMYCES QUISQUALIS	<1	0	<1	<1	0	0	0	0	0
ANIMAL GLAND EXTRACTS	0	0	0	0	0	0	0	0	0
ASPERGILLUS FLAVUS STRAIN AF36	0	0	0	0	<1	4	4	8	9
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	0	0	0	0	0	0	81	458	353
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	0	0	0	0	0	0	81	458	353
AZADIRACHTIN	2,235	2,246	2,500	1,885	2,024	2,639	3,161	4,041	5,031
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	0	0	0	0	0	869	84,957	177,585	131,291
BACILLUS FIRMUS (STRAIN I-1582)	0	0	0	0	0	0	0	42	179
BACILLUS POPILLIAE	0	0	0	0	0	0	<1	<1	<1
BACILLUS PUMILUS, STRAIN QST 2808	7,062	8,138	6,987	6,783	7,559	6,752	6,245	7,956	8,109
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	20,192	21,441	18,178	13,013	10,602	9,123	10,500	10,499	12,345
BACILLUS SUBTILIS GB03	6	1	<1	<1	<1	1	1	2	3
BACILLUS SUBTILIS MBI600	0	0	0	0	0	<1	<1	0	0
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24	0	0	0	0	0	2	87	94	102
BACILLUS THURINGIENSIS (BERLINER)	27	16	4	6	26	18	11	4	28
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	20,474	20,484	27,539	20,397	11,666	17,042	13,265	18,769	16,832
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	2,877	2,373	894	824	819	730	359	333	183
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	8,267	9,433	17,202	11,401	22,640	12,616	9,269	11,779	14,892

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	22,702	12,325	12,128	7,424	4,689	10,361	8,246	7,971	8,434
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	987	460	402	150	244	234	53	41	18
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	147	369	118	66	478	44	500	514	344
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	0	0	0	<1	<1	0	0	0	0
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	63,866	66,612	80,565	75,074	115,679	52,425	77,932	80,401	80,988
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	2	0	<1	<1	0	0	0	0	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0	764	118	14	0	0	0	0	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	632	277	42	1	75	298	5	35	3
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	<1	0	<1	0	0	0	0	0	<1
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	154	442	95	0	0	528	0	0	0
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	32,529	39,464	31,043	26,250	24,282	30,573	29,866	49,186	58,159
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	563	256	243	130	88	1	18	6	42
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	40,376	52,969	53,778	71,050	52,787	173,135	49,688	42,762	44,379

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	71,755	78,527	69,545	96,988	83,027	95,294	83,419	111,383	96,404
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	2,262	2,068	3,747	3,589	2,549	3,187	2,323	1,928	1,924
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	1	26	28	<1	<1	4	0	<1	0
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO	0	0	0	0	<1	<1	<1	<1	0
BALSAM FIR OIL	0	0	0	<1	0	<1	<1	<1	1
BEAUVERIA BASSIANA STRAIN GHA	711	569	378	357	608	1,053	1,775	2,747	3,474
BUFFALO GOURD ROOT POWDER	137	279	1	11	0	1	25	5	6
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	0	0	0	0	0	0	0	2,829	58,541
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0
CANOLA OIL	29	25	17	131	26	15	28	34	97
CAPSICUM OLEORESIN	10	5	2	4	4	12	10	27	92
CARBON DIOXIDE	32,010	44,315	7,727	17,550	21,239	30,826	15,739	13,676	14,251
CASTOR OIL	4	4	21	7	<1	2	<1	8	<1
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	0	0	20,330	10,336	7,897	10,231	20,261	17,504	12,865
CHITOSAN	0	0	0	0	0	0	0	0	0
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	0	0	0	0	0	1,169	30,262	46,418	45,880
CINNAMALDEHYDE	3	354	0	0	1	0	0	0	0
CITRIC ACID	41,249	57,279	56,086	74,788	83,373	94,180	127,756	116,452	124,321
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	110,881	104,822	106,271	115,931	71,133	77,257	119,298	197,723	222,741
CODLING MOTH GRANULOSIS VIRUS	<1	<1	<1	<1	<1	<1	<1	<1	<1
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	6	0	127	80	176	245	611	641	779
CORN GLUTEN MEAL	0	<1	0	0	0	0	0	0	0
CORN SYRUP	81	1,893	2,891	3,026	4,377	4,766	3,216	3,344	4,342

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
COYOTE URINE	0	0	0	<1	1	2	3	9	6
CYTOKININ	0	0	0	0	<1	<1	<1	<1	<1
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	<1	<1	<1	<1	0	0	0	0	0
DIHYDRO-5-PENTYL-2(3H)-FURANONE	<1	<1	<1	<1	0	0	0	0	0
E,E-8,10-DODECADIEN-1-OL	2,273	2,037	4,978	1,942	1,376	1,995	2,216	1,401	1,451
E-11-TETRADECEN-1-YL ACETATE	2,399	744	312	100	172	133	142	61	48
E-8-DODECENYL ACETATE	236	265	606	898	192	272	273	224	233
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	32	18	18	0	1	<1	0	0	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	0	<1	<1	<1	1	<1	15	12
ETHYLENE	0	0	0	97	1,018	954	1,859	1,282	1,651
EUCALYPTUS OIL	0	0	0	22	<1	0	0	0	0
EUGENOL	0	0	0	0	0	1	<1	1	<1
FARNESOL	2	2	3	10	5	11	21	17	20
FENUGREEK	31	6	17	1	5	8	2	1	7
FERRIC SODIUM EDTA	0	0	0	0	1,979	6,351	5,855	6,790	7,993
FISH OIL	0	0	0	0	1,657	5,466	4,114	0	0
FORMIC ACID	1,509	499	280	223	241	634	77	341	2,590
FOX URINE	0	0	0	<1	<1	2	1	4	3
GAMMA AMINOBUTYRIC ACID	1,936	944	177	118	40	133	28	15	15
GARLIC	142	212	36	423	29	1,905	2,832	1,392	667
GERANIOL	0	1	5	23	12	28	54	42	49
GERMAN COCKROACH PHEROMONE	<1	<1	<1	<1	<1	<1	<1	<1	0
GIBBERELLINS	25,083	23,516	22,916	21,381	21,288	22,682	40,849	27,341	26,894
GIBBERELLINS, POTASSIUM SALT	<1	<1	0	<1	<1	5	0	0	0
GLIOCLADIUM VIRENS GL-21 (SPORES)	152	945	356	945	649	1,957	3,538	2,989	4,387
GLUTAMIC ACID	1,936	944	177	118	40	133	28	15	15
HARPIN PROTEIN	32	16	14	13	11	1	1	<1	0
HEPTYL BUTYRATE	0	0	0	<1	<1	<1	14	6	4
HYDROGEN PEROXIDE	11,860	20,740	21,750	69,179	59,384	36,303	47,214	49,692	75,467
HYDROPRENE	2,282	2,383	1,664	6,382	11,261	3,948	7,351	5,732	6,450
IBA	20	11	6	7	9	12	15	13	13
INDOLE	0	0	0	0	0	0	<1	0	<1

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
IRON PHOSPHATE	1,634	1,901	1,435	2,351	2,874	2,327	2,120	2,007	2,084
KAOLIN	1,681,292	1,460,552	2,371,254	3,040,482	1,686,898	2,002,502	2,473,768	2,854,191	3,521,976
LACTIC ACID	0	0	0	0	0	0	0	0	2
LACTOSE	9,019	11,341	9,160	7,984	9,285	6,554	7,143	6,616	7,910
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	<1	<1	0	0	0	5	0	0	0
LAURYL ALCOHOL	503	830	432	736	497	755	415	293	505
LAVANDULYL SENECIOATE	0	140	462	437	6,120	586	361	386	507
LIMONENE	68,949	45,536	56,495	56,406	62,925	74,369	61,277	346,138	72,642
LINALOOL	113	63	62	1,104	95	137	72	59	92
MARGOSA OIL	0	0	0	579	7,886	9,106	12,189	22,585	25,829
MENTHOL	0	0	0	5	<1	0	20	0	0
METARHIZIUM ANISOPLIAE STRAIN F52	0	0	0	0	0	116	89	121	20
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	<1	<1	0	<1	<1	0	0	0	0
METHOPRENE	3,357	2,620	1,568	1,492	1,809	1,304	1,350	3,556	1,329
METHYL ANTHRANILATE	152	118	312	343	448	300	1,237	634	1,073
METHYL EUGENOL	0	0	0	0	5	0	9	0	0
METHYL NONYL KETONE	<1	<1	<1	<1	0	0	<1	<1	<1
METHYL SALICYLATE	<1	0	<1	0	0	0	0	0	0
MONTOK PEPPER	0	0	0	0	0	0	0	0	0
MUSCALURE	22	19	20	15	15	16	13	17	23
MYRISTYL ALCOHOL	102	169	88	150	102	155	84	60	102
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	29,990	23,867	23,273	22,813	27,757	25,556	26,005	17,675	30,810
N6-BENZYL ADENINE	198	153	168	217	128	168	182	181	161
NAA	4	31	3	5	4	9	15	12	18
NAA, AMMONIUM SALT	1,253	1,193	1,203	976	839	1,400	1,056	945	995
NAA, ETHYL ESTER	2	8	3	6	23	4	3	5	3
NAA, POTASSIUM SALT	11	0	0	0	0	0	53	15	2
NAA, SODIUM SALT	3	1	2	0	0	0	2	1	<1
NEROLIDOL	2	2	6	24	12	28	54	42	49
NITROGEN, LIQUIFIED	15,741	11,945	2,181	135	216	74	594	6	0
NONANOIC ACID	10,949	11,093	9,063	17,322	17,939	18,200	21,552	17,534	14,703
NONANOIC ACID, OTHER RELATED	576	584	477	912	944	958	1,134	923	773
NOSEMA LOCUSTAE SPORES	<1	<1	<1	<1	<1	1	<1	<1	<1
OIL OF ANISE	<1	<1	0	0	<1	<1	<1	<1	<1
OIL OF BERGAMOT	0	0	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	2007	2008	2009	2010	2011	2012	2013	2014	2015
OIL OF BLACK PEPPER	<1	<1	1	<1	<1	<1	1	1	<1
OIL OF CEDARWOOD	0	0	0	<1	0	0	0	0	<1
OIL OF CITRONELLA	<1	3	0	5	46	0	0	1	5
OIL OF CITRUS	0	0	0	0	0	0	0	0	0
OIL OF GERANIUM	0	0	0	<1	0	0	0	0	0
OIL OF JOJOBA	7,240	12,070	3,418	4,176	1,232	507	134	376	44
OIL OF LEMON EUCALYPTUS	0	0	0	0	<1	3	0	0	0
OIL OF LEMONGRASS	0	0	0	0	0	0	0	0	0
OIL OF MUSTARD	0	0	0	0	0	0	0	0	0
OIL OF PEPPERMINT	<1	<1	0	<1	0	0	0	0	0
OXYPURINOL	<1	0	0	0	0	0	0	<1	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	507	3,302	5,950	5,624
PAECILOMYCES LILACINUS STRAIN 251	0	0	0	252	515	840	4,073	5,031	6,408
PANTOEA AGGLOMERANS STRAIN E325, NRRL B-21856	0	0	33	4	1	1	1	0	0
PERFUME	0	0	0	0	0	0	0	0	0
PHENYLETHYL PROPIONATE	326	502	500	822	423	535	701	712	185
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	<1	1	1	51	6	1	2	4
POLYOXIN D, ZINC SALT	234	331	397	1,296	3,513	4,738	6,731	7,411	8,602
POTASSIUM BICARBONATE	114,163	109,171	180,858	275,648	358,200	228,917	239,681	223,547	317,642
POTASSIUM PHOSPHITE	189,512	182,376	141,395	287,730	279,896	281,602	390,253	708,831	663,968
POTASSIUM SORBATE	743	0	<1	65	0	0	0	0	0
PROPYLENE GLYCOL	28,505	24,132	25,792	54,233	48,127	58,462	85,788	89,595	85,719
PSEUDOMONAS FLUORESCENS, STRAIN A506	614	390	328	217	274	59	92	270	87
PSEUDOMONAS SYRINGAE STRAIN ESC-11	0	0	0	0	0	0	0	0	0
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	0	0	<1	0	0	3	0	0
PUTRESCENT WHOLE EGG SOLIDS	20	1	143	3	1	1	1	1	1
PYTHIUM OLIGANDRUM DV74	0	0	0	0	<1	<1	<1	0	0
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	17,337	16,703	16,175	21,464	23,962	23,503	24,577	20,952	21,047
QUILLAJA	276	1,183	410	682	1,081	785	1,031	773	829
REYNOUTRIA SACHALINENSIS	0	0	179	8,996	14,843	14,803	15,332	16,099	18,310

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
S-ABSCISIC ACID	0	7	66	864	1,852	2,651	2,131	2,345	2,114
S-METHOPRENE	1,726	3,520	3,284	3,921	2,313	2,324	2,331	2,524	2,485
SALICYLIC ACID	0	0	0	0	0	0	0	0	0
SAWDUST	<1	1	<1	1	0	4	4	0	0
SESAME OIL	883	529	851	1,309	1,327	15	<1	0	0
SILVER NITRATE	0	0	0	<1	<1	<1	0	0	0
SODIUM BICARBONATE	0	67	27	3	515	146	44	479	420
SODIUM CHLORIDE	715	4	3	2	169	124	119	211	216
SODIUM LAURYL SULFATE	400	340	146	96	458	884	431	570	1,748
SOYBEAN OIL	14,747	12,005	28,359	24,110	24,109	22,022	45,973	59,297	70,208
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	<1	<1	<1	<1	<1	<1	10	11	18
STREPTOMYCES LYDICUS WYEC 108	<1	<1	1	2	1	2	3	3	3
SUCROSE OCTANOATE	0	1,685	4,003	1,128	230	55	188	98	203
THYME	485	593	775	1,311	665	844	1,135	1,150	257
THYMOL	289	523	1,675	1,539	265	181	398	314	278
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	38	20	11	504	129	158	184	86	65
TRICHODERMA ICC 012 ASPERELLUM	0	0	0	0	13	19	43	2	2
TRICHODERMA ICC 080 GAMSII	0	0	0	0	13	19	43	2	2
ULOCLADIUM OUDEMANSII (U3 STRAIN)	0	0	0	0	0	0	29	792	516
VANILLIN	5	1	3	<1	1	1	<1	<1	1
VEGETABLE OIL	154,128	270,375	196,078	323,401	514,884	276,278	315,218	267,446	482,137
XANTHINE	<1	0	0	0	0	0	0	<1	0
XANTHOMONAS CAMPESTRIS PV. POANNUA	0	0	0	0	0	0	0	0	0
YEAST	1,030	999	926	470	1,165	818	80	32	86
YUCCA SCHIDIGERA	0	7	169	634	1,649	7,147	11,682	5,651	2,565
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	1	0	6,149	1	7	6	14	122	20
Z-11-TETRADECEN-1-YL ACETATE	228	9	9	9	4	8	8	<1	<1
Z-8-DODECENOL	41	46	106	157	33	46	44	38	40
Z-8-DODECENYL ACETATE	3,647	4,051	9,262	13,964	2,948	3,836	3,467	3,248	3,548
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	0	0
TOTAL	2,930,512	2,846,330	3,727,852	4,903,065	3,811,139	3,890,773	4,711,114	5,848,811	6,618,734

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
(3S, 6R)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0	0	3	0	0	7	0	24	0
(3S, 6S)-3-METHYL-6-ISOPROPENYL-9-DECEN-1-YL ACETATE	0	0	3	0	0	7	0	24	0
(E)-4-TRIDECEN-1-YL-ACETATE	5,193	7,672	3,942	3,995	0	0	0	1,074	40
(E)-5-DECEN-1-OL	0	0	0	0	0	53	83	20	166
(E)-5-DECENOL	737	262	118	249	166	502	837	639	348
(E)-5-DECENYL ACETATE	737	262	118	249	166	555	920	659	514
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	22	956	3	474	759	608	985	466	645
(E,Z)-7,9-DODECADIEN-1-YL ACETATE	0	0	0	5,168	18,104	22,856	2,479	1,623	0
(R,Z)-5-(1-DECENYL) DIHYDRO-2-(3H)-FURANONE	0	0	0	0	0	0	0	0	0
(S)-KINOPRENE	453	575	510	490	346	506	674	750	990
(S)-VERBENONE	0	0	0	0	0	100	0	0	<1
(Z)-11-HEXADECEN-1-YL ACETATE	116	0	1,622	0	49	0	0	0	0
(Z)-11-HEXADECENAL	72	0	0	0	0	0	0	0	74
(Z)-4-TRIDECEN-1-YL-ACETATE	5,193	7,672	3,942	3,995	0	0	0	1,074	40
(Z)-9-DODECENYL ACETATE	5,342	1,304	123	74	1,814	392	555	1,966	950
(Z,E)-7,11-HEXADECADIEN-1-YL ACETATE	0	1	93	1	0	0	0	0	0
(Z,Z)-11,13-HEXADECADIENAL	200	109	0	763	11,336	17,283	20,591	38,681	61,037
(Z,Z)-7,11-HEXADECADIEN-1-YL ACETATE	0	0	93	1	0	0	0	0	0
1,4-DIMETHYLNAPHTHALENE	<1	<1	<1	<1	<1	<1	<1	<1	<1
1,7-DIOXASPIRO-(5,5)-UNDECANE	55	<1	6	<1	<1	30	43	25	32
1-DECANOL	0	0	0	0	0	0	0	0	0
1-METHYLCYCLOPROPENE	6	13	61	3	1	17	21	14	10
1-NAPHTHALENEACETAMIDE	927	870	607	408	315	393	343	394	257
1-OCTEN-3-OL	0	0	0	0	0	0	0	<1	<1
2-METHYL-1-BUTANOL	0	0	0	0	0	0	<1	<1	<1
3,13 OCTADECADIEN-1-YL ACETATE	0	85	0	50	131	0	<1	0	10
3,7-DIMETHYL-6-OCTEN-1-OL	0	67	349	1,531	788	2,220	3,939	3,545	3,094
ACETIC ACID	10	2	226	110	162	3,165	3,114	10,301	15,775
AGROBACTERIUM RADIOBACTER	555	217	215	362	325	852	624	664	806

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
AGROBACTERIUM RADIOBACTER, STRAIN K1026	366	1,935	5,086	81	19	4,947	9,016	754	745
ALLYL ISOTHIOCYANATE	0	0	0	0	0	<1	0	0	0
ALMOND, BITTER	2,068	87	471	74	412	271	88	68	73
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	9,238	10,253	5,611	10,179	11,108	14,991	16,371	17,666	20,039
AMMONIUM BICARBONATE	55	<1	6	<1	<1	30	43	25	32
AMMONIUM NITRATE	503,230	643,869	679,675	726,842	817,273	867,336	1,085,584	953,194	987,517
AMPELOMYCES QUISQUALIS	14	0	22	2	0	0	0	0	0
ANIMAL GLAND EXTRACTS	0	0	0	0	0	0	0	0	0
ASPERGILLUS FLAVUS STRAIN AF36	0	0	0	0	260	48,833	89,337	147,011	159,036
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	0	0	0	0	0	0	254	2,823	1,560
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	0	0	0	0	0	0	254	2,823	1,560
AZADIRACHTIN	91,385	86,813	82,652	71,707	70,228	98,809	113,934	159,345	193,785
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	0	0	0	0	0	2,337	29,684	41,678	38,541
BACILLUS FIRMUS (STRAIN I-1582)	0	0	0	0	0	0	0	12	45
BACILLUS POPILLIAE	0	0	0	0	0	0	<1	<1	<1
BACILLUS PUMILUS, STRAIN QST 2808	79,795	91,795	75,509	72,582	84,276	76,226	68,102	83,386	89,263
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	<1	<1	<1	9	<1	231	38	110	118
BACILLUS SUBTILIS GB03	2	5	2	<1	6	<1	20	302	467
BACILLUS SUBTILIS MBI600	0	0	0	0	0	2	<1	0	0
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24	0	0	0	0	0	406	1,702	3,516	4,328
BACILLUS THURINGIENSIS (BERLINER)	1,129	41	82	127	877	292	258	91	241
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	53,040	40,440	48,842	40,395	18,657	25,262	22,511	28,611	26,245
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	24,379	20,510	7,888	6,943	7,800	6,221	3,296	2,941	1,348
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	833	4,719	501	1,873	337	773	1,110	1,254	1,713

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	35,513	21,008	19,700	10,721	8,222	15,379	9,855	10,751	10,850
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	16,522	8,671	7,807	2,269	3,063	1,973	818	453	145
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348	1,271	2,147	1,302	688	3,428	644	3,580	4,038	2,502
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG2371	0	0	0	<1	<1	0	0	0	0
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	119,055	100,581	101,522	111,746	84,061	81,637	95,895	111,652	108,542
BACILLUS THURINGIENSIS (BERLINER), SUBSP. SAN DIEGO	<1	0	<1	<1	0	0	0	0	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI STRAIN BMP 123	0	1,898	310	73	0	0	0	0	0
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN	1,225	451	62	3	200	373	5	99	116
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200	<1	0	<1	0	0	0	0	0	<1
BACILLUS THURINGIENSIS VAR. KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7826	479	1,298	250	0	0	1,320	0	0	0
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	43,209	49,890	41,724	37,209	35,254	41,581	36,840	68,895	71,250
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	4,766	2,343	2,136	1,057	640	4	112	47	301
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	25	2,497	270	758	1,052	1,305	794	2,543	2,009

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	133,297	134,290	120,661	162,444	152,463	164,936	147,824	192,441	153,587
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	20,045	15,173	20,295	18,465	15,940	15,228	10,138	7,887	11,084
BACILLUS THURINGIENSIS, VAR. KURSTAKI DELTA ENDOTOXINS CRY 1A(C) AND CRY 1C (GENETICALLY ENGINEERED) ENCAPSULATED IN PSEUDOMONAS FLUORESCENS (KILLED)	<1	25	52	2	<1	10	0	<1	0
BACTERIOPHAGE ACTIVE AGAINST XANTHOMONAS CAMPESTRIS PV. VESICATORIA AND PSEUDOMONAS SYRINGAE PV. TOMATO	0	0	0	0	11	25	21	12	0
BALSAM FIR OIL	0	0	0	<1	0	<1	<1	<1	<1
BEAUVERIA BASSIANA STRAIN GHA	2,481	2,091	2,188	1,686	2,706	4,012	6,857	10,900	14,229
BUFFALO GOURD ROOT POWDER	1,694	3,227	8	138	0	25	161	200	224
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	0	0	0	0	0	0	0	196	5,528
CANDIDA OLEOPHILA ISOLATE I-182	0	0	0	0	0	0	0	0	0
CANOLA OIL	33	1,388	1,541	4,786	3,872	2,329	5,791	4,272	7,455
CAPSICUM OLEORESIN	277	528	325	388	238	576	546	1,576	1,997
CARBON DIOXIDE	<1	<1	<1	<1	26	917	5	20	19
CASTOR OIL	<1	4	12	<1	<1	<1	<1	<1	<1
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	0	0	6,355	9,265	6,868	13,401	22,552	25,820	19,112
CHITOSAN	0	0	0	0	0	0	0	0	0
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	0	0	0	0	0	1,424	38,138	61,191	62,444
CINNAMALDEHYDE	2	556	0	0	<1	0	0	0	0
CITRIC ACID	815,766	919,736	903,198	1,204,981	1,331,913	1,389,851	1,542,332	1,686,289	1,921,431
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	71,278	64,156	47,422	42,281	40,770	42,615	60,211	85,393	88,172
CODLING MOTH GRANULOSIS VIRUS	2,141	1,487	1,139	984	3,468	3,431	4,339	4,510	3,677
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	120	0	1,204	395	1,107	1,697	4,286	4,886	6,159
CORN GLUTEN MEAL	0	3	0	0	0	0	0	0	0
CORN SYRUP	1,132	7,991	14,316	12,877	27,721	27,760	15,992	14,207	18,817

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
COYOTE URINE	0	0	0	<1	12	<1	<1	<1	<1
CYTOKININ	0	0	0	0	199	2,409	352	3,290	1,966
DIHYDRO-5-HEPTYL-2(3H)-FURANONE	<1	<1	<1	<1	0	0	0	0	0
DIHYDRO-5-PENTYL-2(3H)-FURANONE	<1	<1	<1	<1	0	0	0	0	0
E,E-8,10-DODECADIEN-1-OL	27,784	21,585	15,300	15,283	17,872	15,879	18,241	16,548	10,772
E-11-TETRADECEN-1-YL ACETATE	6,189	5,996	5,592	5,405	1,701	4,485	4,396	489	696
E-8-DODECENYL ACETATE	49,086	54,242	46,757	49,591	45,667	49,300	47,640	41,405	42,595
ENCAPSULATED DELTA ENDOTOXIN OF BACILLUS THURINGIENSIS VAR. KURSTAKI IN KILLED PSEUDOMONAS FLUORESCENS	35	91	37	0	<1	<1	0	0	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	0	<1	4	<1	<1	<1	<1	<1
ETHYLENE	0	0	0	4	70	49	36	21	28
EUCALYPTUS OIL	0	0	0	2	<1	0	0	0	0
EUGENOL	0	0	0	0	0	<1	<1	<1	<1
FARNESOL	652	422	503	1,597	826	2,227	3,940	3,547	3,104
FENUGREEK	2,068	87	471	74	412	271	88	68	73
FERRIC SODIUM EDTA	0	0	0	0	3,049	8,428	8,038	10,540	12,522
FISH OIL	0	0	0	0	<1	382	252	0	0
FORMIC ACID	1	51	10	60	1	368	5	178	1,203
FOX URINE	0	0	0	<1	12	<1	<1	<1	<1
GAMMA AMINOBUTYRIC ACID	24,697	12,905	1,786	835	542	1,811	384	314	287
GARLIC	346	288	374	1,123	1,369	12,410	14,485	8,509	4,767
GERANIOL	0	67	349	1,531	788	2,220	3,939	3,545	3,094
GERMAN COCKROACH PHEROMONE	<1	<1	<1	<1	<1	<1	<1	<1	0
GIBBERELLINS	455,130	490,530	513,398	493,034	509,875	530,010	548,243	529,982	519,871
GIBBERELLINS, POTASSIUM SALT	32	8	0	34	150	795	0	0	0
GLIOCLADIUM VIRENS GL-21 (SPORES)	5	1,090	716	1,401	1,076	3,172	5,444	5,187	7,109
GLUTAMIC ACID	24,697	12,905	1,786	835	542	1,811	384	314	287
HARPIN PROTEIN	3,721	1,998	1,562	1,631	1,582	115	95	0	0
HEPTYL BUTYRATE	0	0	0	<1	<1	<1	<1	<1	<1
HYDROGEN PEROXIDE	7,744	9,361	14,521	23,208	39,189	21,864	22,955	28,034	32,550
HYDROPRENE	2	200	82	<1	<1	2	4	<1	<1
IBA	44,093	3,862	150	227	1,156	1,283	962	940	489
INDOLE	0	0	0	0	0	0	<1	0	<1

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
IRON PHOSPHATE	7,145	6,569	4,561	6,345	5,477	6,519	6,286	8,109	8,698
KAOLIN	56,911	47,438	66,781	82,636	51,100	57,755	80,075	88,044	101,445
LACTIC ACID	0	0	0	0	0	0	0	0	38
LACTOSE	80,366	99,526	77,363	81,164	91,936	68,442	80,242	61,764	86,442
LAGENIDIUM GIGANTEUM (CALIFORNIA STRAIN)	<1	<1	0	0	0	2	0	0	0
LAURYL ALCOHOL	9,358	7,782	4,705	5,495	6,443	6,652	7,807	5,681	5,725
LAVANDULYL SENECIOATE	0	4,316	2,375	7,025	11,754	6,666	5,869	6,294	8,394
LIMONENE	79,012	64,151	55,465	29,621	15,514	73,605	29,552	32,924	45,187
LINALOOL	<1	7	1	<1	<1	<1	<1	2	<1
MARGOSA OIL	0	0	0	40	4,260	7,977	9,546	19,010	19,739
MENTHOL	0	0	0	2	<1	0	20	0	0
METARHIZIUM ANISOPLIAE STRAIN F52	0	0	0	0	0	202	133	634	122
METARHIZIUM ANISOPLIAE, VAR. ANISOPLIAE, STRAIN ESF1	<1	<1	0	<1	<1	0	0	0	0
METHOPRENE	51	42	211	4	896	<1	<1	<1	<1
METHYL ANTHRANILATE	298	219	550	380	2,043	215	1,092	808	6,126
METHYL EUGENOL	0	0	0	0	<1	0	<1	0	0
METHYL NONYL KETONE	<1	<1	1	<1	0	0	<1	<1	<1
METHYL SALICYLATE	1	0	<1	0	0	0	0	0	0
MONTOK PEPPER	0	0	0	0	0	0	0	0	0
MUSCALURE	1,179	<1	739	300	68	40	50	139	41
MYRISTYL ALCOHOL	9,358	7,782	4,705	5,495	6,443	6,652	7,807	5,681	5,725
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	5,097	5,257	5,331	4,840	5,136	4,274	4,456	3,637	8,775
N6-BENZYL ADENINE	2,628	1,775	2,072	3,352	1,691	1,666	2,954	2,630	2,592
NAA	43,507	3,331	47	38	219	655	293	109	209
NAA, AMMONIUM SALT	11,709	10,445	9,024	9,140	9,075	11,922	10,611	9,703	9,966
NAA, ETHYL ESTER	<1	73	1	23	396	384	113	189	37
NAA, POTASSIUM SALT	41	0	0	0	0	0	6	110	35
NAA, SODIUM SALT	340	37	257	0	0	0	153	85	55
NEROLIDOL	652	422	503	1,597	826	2,227	3,940	3,547	3,104
NITROGEN, LIQUIFIED	<1	<1	<1	<1	<1	<1	<1	5	0
NONANOIC ACID	1,275	498	703	412	828	480	2,166	2,074	1,040
NONANOIC ACID, OTHER RELATED	1,275	498	701	412	828	460	2,166	2,074	1,040
NOSEMA LOCUSTAE SPORES	254	30	132	12	12	1,612	1,206	910	750
OIL OF ANISE	<1	<1	0	0	<1	<1	<1	<1	<1
OIL OF BERGAMOT	0	0	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	2007	2008	2009	2010	2011	2012	2013	2014	2015
OIL OF BLACK PEPPER	<1	<1	<1	<1	<1	<1	<1	<1	<1
OIL OF CEDARWOOD	0	0	0	15	0	0	0	0	<1
OIL OF CITRONELLA	<1	2	0	34	48	0	0	<1	<1
OIL OF CITRUS	0	0	0	0	0	0	0	0	0
OIL OF GERANIUM	0	0	0	15	0	0	0	0	0
OIL OF JOJOBA	7,846	11,566	7,203	8,255	1,762	1,075	311	323	83
OIL OF LEMON EUCALYPTUS	0	0	0	0	<1	<1	0	0	0
OIL OF LEMONGRASS	0	0	0	0	0	0	0	0	0
OIL OF MUSTARD	0	0	0	0	0	0	0	0	0
OIL OF PEPPERMINT	<1	<1	0	15	0	0	0	0	0
OXYPURINOL	1	0	0	0	0	0	0	6	0
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0	0	0	0	0	2,109	12,822	18,483	19,076
PAECILOMYCES LILACINUS STRAIN 251	0	0	0	1,115	2,330	3,531	20,039	25,826	32,090
PANTOEA AGGLOMERANS STRAIN E325, NRRL B-21856	0	0	698	55	25	50	50	0	0
PERFUME	0	0	0	0	0	0	0	0	0
PHENYLETHYL PROPIONATE	<1	<1	94	<1	<1	<1	<1	<1	<1
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	0	98	254	302	14,752	1,297	337	518	1,011
POLYOXIN D, ZINC SALT	3	1,067	1,299	19,082	69,674	95,645	143,483	165,596	191,398
POTASSIUM BICARBONATE	47,299	41,899	69,155	101,283	118,627	75,360	85,862	85,701	111,947
POTASSIUM PHOSPHITE	52,370	49,951	36,665	92,671	82,323	115,741	131,548	214,892	199,092
POTASSIUM SORBATE	230	0	2	105	0	0	0	0	0
PROPYLENE GLYCOL	520,537	420,161	381,957	591,332	662,523	676,406	974,901	1,069,583	1,107,277
PSEUDOMONAS FLUORESCENS, STRAIN A506	4,801	1,943	2,463	1,472	1,281	372	431	1,178	376
PSEUDOMONAS SYRINGAE STRAIN ESC-11	0	0	0	0	0	0	0	0	0
PSEUDOMONAS SYRINGAE, STRAIN ESC-10	0	0	0	3	0	0	<1	0	0
PUTRESCENT WHOLE EGG SOLIDS	<1	<1	33	2	<1	<1	<1	<1	<1
PYTHIUM OLIGANDRUM DV74	0	0	0	0	2	2	63	0	0
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	67,563	75,619	81,252	100,689	118,051	124,700	141,242	137,958	141,536
QUILLAJA	18,584	27,814	22,595	22,949	30,225	22,907	28,538	30,232	31,106
REYNOUTRIA SACHALINENSIS	0	0	1,297	70,363	90,745	94,112	96,143	95,881	105,283

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	2007	2008	2009	2010	2011	2012	2013	2014	2015
S-ABSCISIC ACID	0	34	502	5,197	9,528	14,974	11,645	12,649	11,202
S-METHOPRENE	30,635	47,284	47,190	65,114	62,628	87,637	49,491	53,441	102,289
SALICYLIC ACID	0	0	0	0	0	0	0	0	0
SAWDUST	10	19	<1	<1	0	74	108	0	0
SESAME OIL	888	846	1,448	1,912	1,938	39	1	0	0
SILVER NITRATE	0	0	0	<1	<1	5	0	0	0
SODIUM BICARBONATE	0	17	57	1	967	1,026	291	544	706
SODIUM CHLORIDE	<1	<1	<1	<1	2	175	207	135	66
SODIUM LAURYL SULFATE	<1	14	<1	<1	<1	<1	<1	<1	<1
SOYBEAN OIL	3,277	2,460	3,792	6,845	3,636	3,302	4,524	6,275	6,681
STREPTOMYCES GRISEOVIRIDIS STRAIN K61	12	<1	<1	<1	1	<1	5	10	18
STREPTOMYCES LYDICUS WYEC 108	96	1,910	4,009	6,998	6,404	10,367	16,071	14,050	16,511
SUCROSE OCTANOATE	0	448	930	1,172	148	1	5	10	2
THYME	<1	<1	68	<1	<1	<1	<1	<1	<1
THYMOL	52	60	50	422	12	18	1	1	1,267
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	311	201	320	7,253	871	1,088	994	2,516	2,343
TRICHODERMA ICC 012 ASPERELLUM	0	0	0	0	86	704	604	35	251
TRICHODERMA ICC 080 GAMSII	0	0	0	0	86	704	604	35	251
ULOCLADIUM OUDEMANSII (U3 STRAIN)	0	0	0	0	0	0	19	707	406
VANILLIN	2,068	87	471	74	412	271	88	68	73
VEGETABLE OIL	144,591	231,954	211,586	292,501	458,756	266,226	350,771	243,680	309,199
XANTHINE	1	0	0	0	0	0	0	6	0
XANTHOMONAS CAMPESTRIS PV. POANNUA	0	0	0	0	0	0	0	0	0
YEAST	4,694	4,560	3,957	1,306	5,261	3,729	325	142	220
YUCCA SCHIDIGERA	0	18	598	2,316	4,907	16,093	19,524	11,283	7,347
Z,E-9,12-TETRADECADIEN-1-YL ACETATE	44	0	1,622	<1	49	<1	<1	<1	<1
Z-11-TETRADECEN-1-YL ACETATE	6,166	5,040	5,589	4,931	942	3,877	3,411	23	51
Z-8-DODECENOL	49,086	54,242	46,757	49,591	45,667	49,300	47,640	41,405	42,595
Z-8-DODECENYL ACETATE	49,086	54,242	46,757	49,591	45,667	49,300	47,640	41,405	42,595
Z-9-TETRADECEN-1-OL	0	0	0	0	0	0	0	0	0
TOTAL	3,814,782	4,013,525	3,908,033	4,776,837	5,321,237	5,478,530	6,433,154	6,814,186	7,387,355

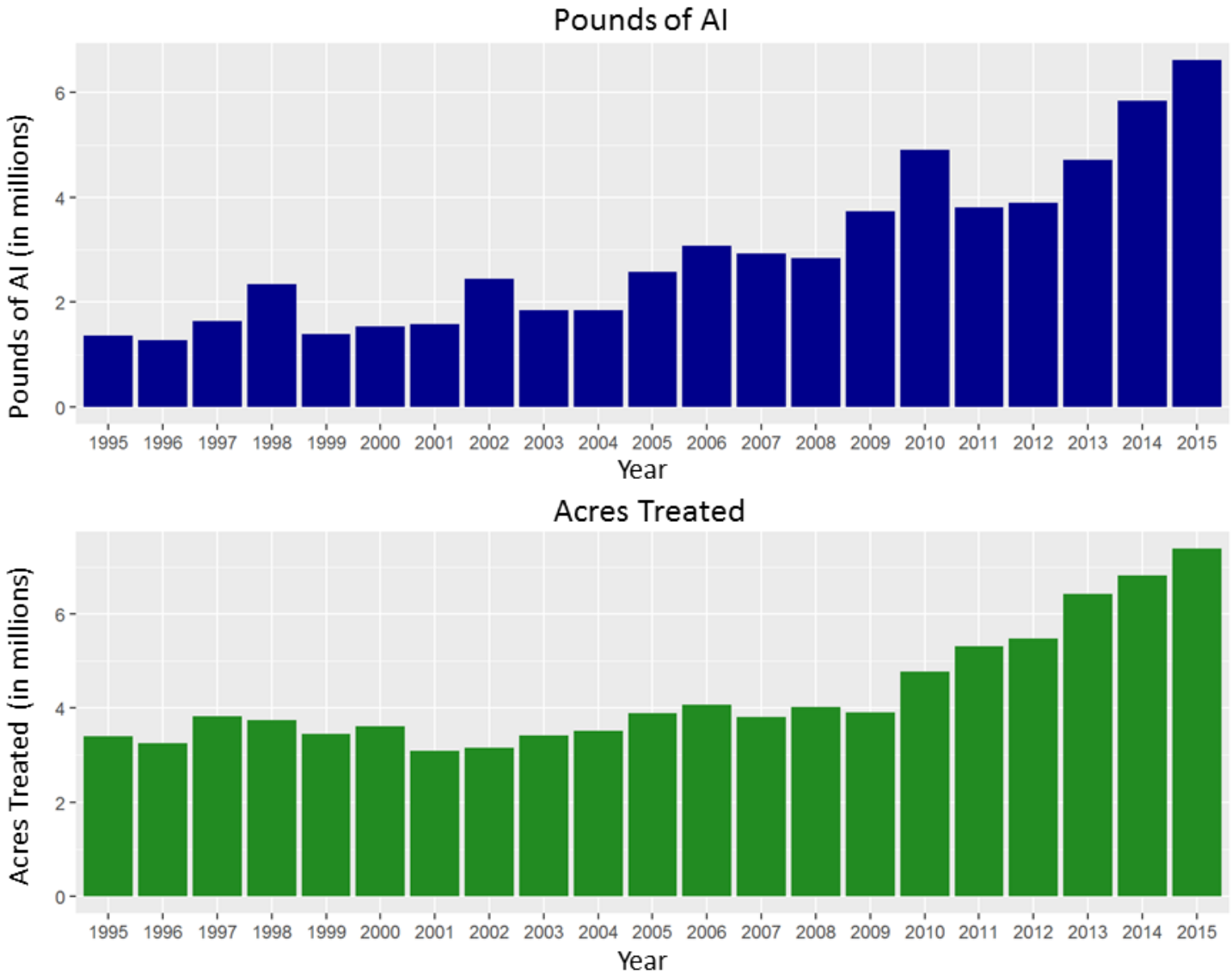

Figure 12: *Use trends of pesticides that are biopesticides. Biopesticides include microorganisms and naturally occurring compounds, or compounds essentially identical to naturally occurring compounds that are not toxic to the target pest (such as pheromones). Reported pounds of active ingredient (AI) 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

A grower's or applicator's decision to spray depends on many factors, such as the presence of biological control agents (e.g., predatory insects and other natural enemies), current pest levels, cost of pesticides and labor, value of the crop, pesticide resistance and effectiveness, other available management practices, and potential pesticide risk to the environment or farm workers. Pest populations are determined by 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.

Crops treated with the greatest amounts of pesticides in 2015 were almond, wine grape, processing tomato, table and raisin grape, and strawberry. Crops or sites with the greatest increase in the amount applied from 2014 to 2015 include almond, pistachio, wine grape, orange, walnut, and carrot. Crops or sites with the greatest decrease in the amount applied include water (industrial), rice, strawberry, table and raisin grape, and raspberry (Table 19).

Table 19: *The change in pounds of AI applied and acres planted or harvested and the percent change from 2014 to 2015 for the crops or sites with the greatest increase and decrease in pounds applied. Acre values sourced from CDFA(a, b), USDA(a,b,d)*

	Change in Use 2014–2015		Percent Change 2014–2015	
Crop Treated	Pounds	Acres	Pounds	Acres
ALMOND	9,506,374	60,000	37	6
PISTACHIO	2,971,842	12,000	61	5
GRAPE, WINE	2,610,266	-7,000	10	-1
ORANGE	1,637,980	-3,000	19	-2
WALNUT	1,208,518	10,000	21	3
RASPBERRY	-371,579	1,270	-30	17
GRAPE	-478,544	-3,000	-3	-1
STRAWBERRY	-517,991	-1,000	-4	-2
RICE	-550,192	-11,000	-11	-3
WATER (INDUSTRIAL)	-988,709		-39	

Thirteen commodities were chosen for in-depth analysis of the possible reasons for changes in pesticide use from 2014 to 2015: alfalfa, almond, carrot, cotton, orange, peach and nectarine, pistachio, processing tomato, rice, strawberry, table and raisin grape, walnut, and wine grape. These 13 commodities were chosen because each was treated with more than 4 million pounds of AIs or treated on more than 3 million acres, cumulatively. Collectively, these commodities represent 72 percent of the amount reported in the PUR (78 percent of total used on agricultural fields) and 74 percent of the area treated in 2015.

For these 13 commodities, the non-adjuvant AIs applied to the most area were sulfur and

glyphosate. Sulfur, used on all 13 commodities except rice, was applied mostly on table and raisin grape, wine grape and processing tomato. Sulfur is a natural fungicide favored by both conventional and organic farmers and is used mostly to manage powdery mildew on grape and processing tomato. However, it is used in some crops to suppress mites. Glyphosate is a broad-spectrum herbicide and crop desiccant. Almond acres received nearly 40 percent of the glyphosate use of all 13 commodities, although all 13 commodities reported some use. In addition, the following AIs were used on over one million cumulative acres (although not all of the AIs were used on every one of the 13 commodities): the insecticides (and miticides) abamectin, lambda-cyhalothrin, bifenthrin, methoxyfenozide, and petroleum and mineral oils; the herbicides oxyfluorfen and paraquat dichloride; and the fungicide copper.

Petroleum and mineral oils were second to sulfur in amount of pounds of non-adjuvant pesticides used on all 13 commodities. All 13 crops reported use of oils, but the highest use was on almond, wine grape, orange, and pistachio. Oils are mostly used as insecticides, but can also be used as fungicides and adjuvants. The fumigants 1,3-dichloropropene, chloropicrin, metam-potassium, and metam-sodium also ranked high in pounds of pesticide used on the 13 commodities, with the exception of rice. In production agriculture, these fumigants are usually applied to the soil before planting a crop to control various soil-borne diseases, nematodes, and other problematic pests. In orchards, fumigation may be used to spot-treat a small area following tree removal before a replacement tree is planted.

Information used to develop the trend analyses for each of the thirteen crops in 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. As a result, the explanations for changes in pesticide use are largely based on the subjective opinions of experts as opposed to rigorous statistical analyses. Additional figures of pesticide distribution maps and graphs associated with each crop can be found in the Appendix of this document (Appendix figures are referenced by an “A” preceding the figure number).

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. There are six alfalfa growing regions in California, encompassing a range of climatic conditions: Intermountain, Sacramento Valley, San Joaquin Valley, Coastal, High Desert, and Low Desert (Figure A-3). The price received per ton of hay decreased in 2015 after having reached one of its highest values in 2014 (Table 20). In addition, the number of acres harvested was at its lowest since the 1940s. These two factors account for some of the observed trends in pesticide use in alfalfa in 2015 (Figures 14, A-4, and A-5).

Table 20: *Total reported pounds of all active ingredients (AI), acres treated, acres harvested, and prices for alfalfa each year from 2011 to 2015. Harvested acres from 2011 to 2015 are from USDA(a), 2012-2016; marketing year average prices from 2011 to 2015 are from USDA(c), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	3,526,056	3,541,911	3,740,535	3,732,816	3,509,071
Acres Treated	5,545,181	5,208,146	6,206,811	6,651,029	5,686,110
Acres Harvested	880,000	950,000	900,000	875,000	1,180,000
Price/ton	$ 239	$ 210	$ 206	$ 244	$ 185

Use of all the major insecticides decreased in 2015 (Figure 13). This decrease can be tied to lower prices received for hay as well as reduced number of acres planted. Alternative practices, such as early cutting, may be cheaper than spraying for some pests under these conditions. Less pressure from blue alfalfa aphid–the lowest in two years–likely led to decreased use of insecticides. In addition to the organophosphates chlorpyrifos and dimethoate (Figure 14), malathion, another organophosphate, and methomyl, a carbamate, were used less.

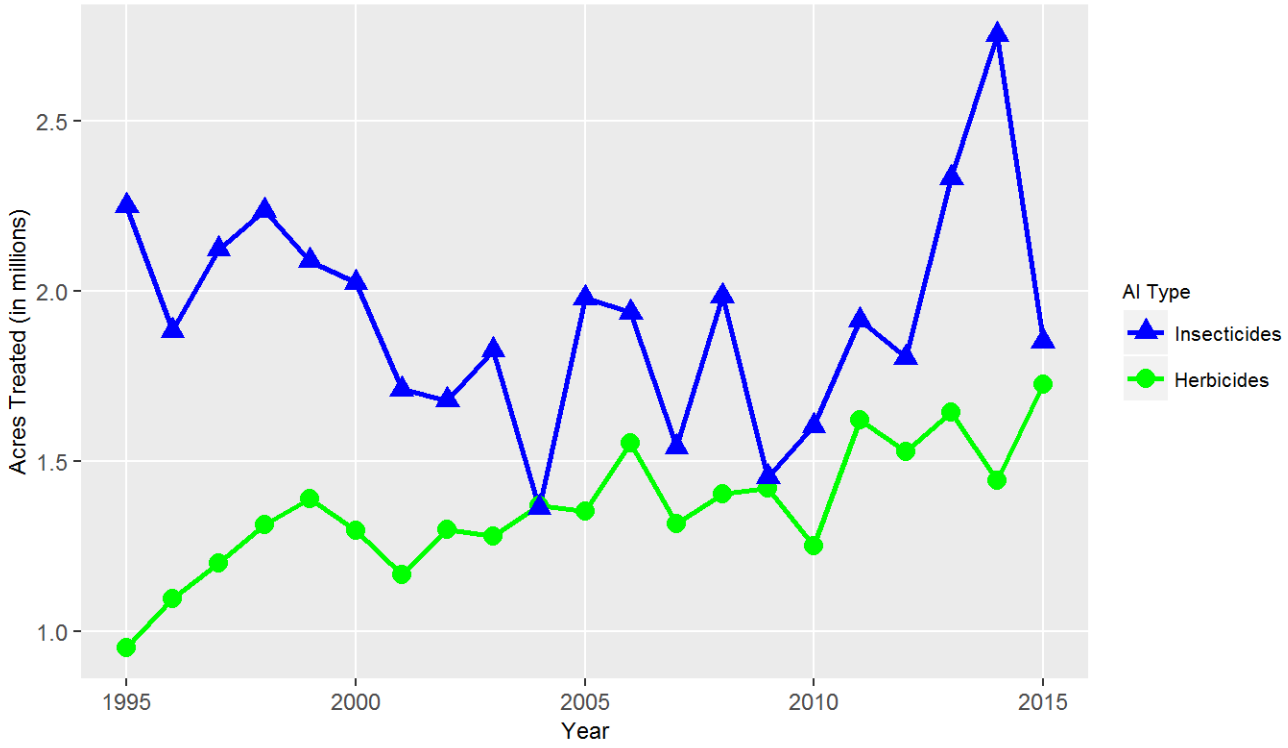

Figure 13: *Acres of alfalfa treated by all AIs in the major types of pesticides from 1995 to 2015.*

There were decreases in the acres treated with all commonly used pyrethroids except cypermethrin. These decreases reverse a trend that had been happening since 2009. Besides cypermethrin, the only other AI to have been applied to a substantially greater number of acres in

2015 was the miticide hexythiazox. Nearly all applications of hexythiazox took place in Imperial County. Increased use of this miticide may have resulted from secondary outbreaks of mites due to pyrethroid applications for blue alfalfa aphid. Flupyradifurone, newly registered in April 2015, was used widely as growers tried this new product to manage the blue alfalfa aphid.

Herbicide use increased (Figure 13). The largest increases were found in paraquat dichloride, glyphosate, hexazinone, flumioxazin, diuron, and carfentrazone-ethyl (Figure 14). Although drought conditions may have inhibited weed growth to some extent, substantial penalties ($100 per ton) levied for reduced quality likely made weed management more important. Weed growth exerts a large effect on the quality of hay.

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

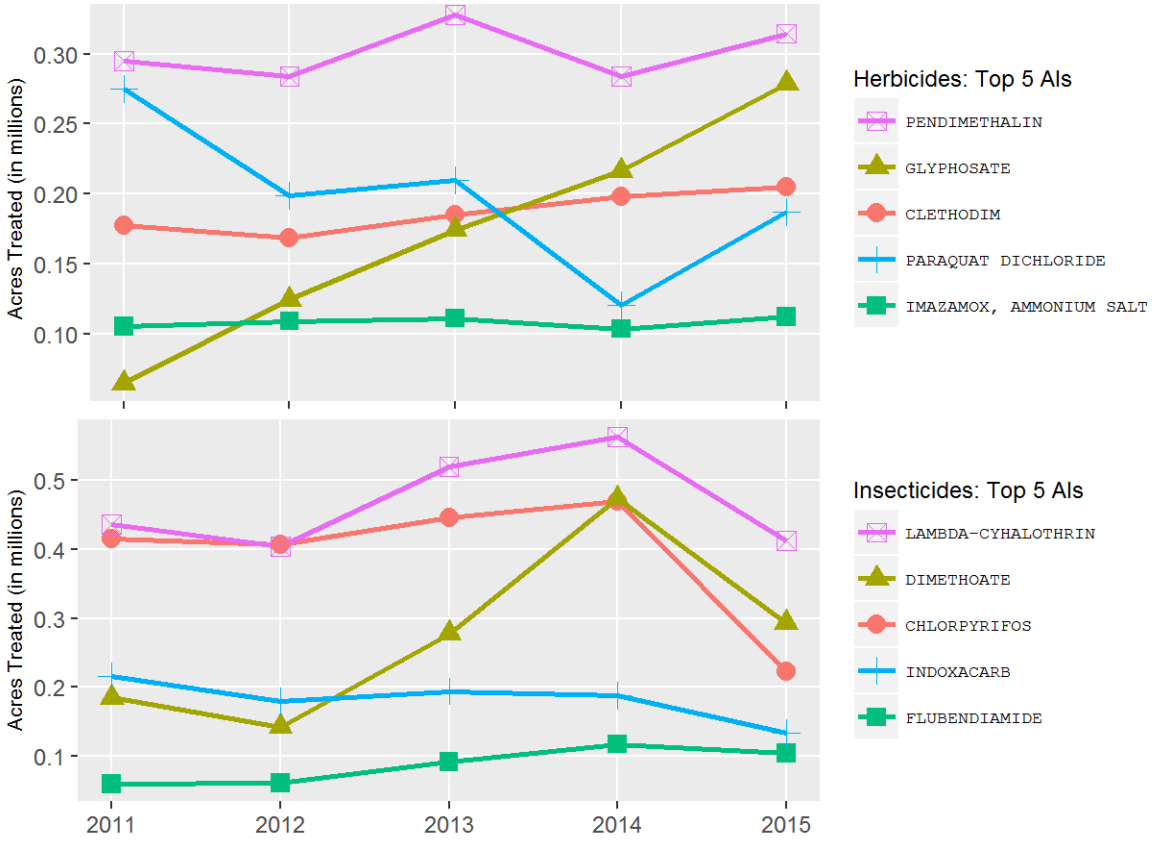

Figure 14: *Acres of alfalfa treated by the top 5 AIs of each AI type from 2011 to 2015.*

Almond

California produces 82 percent of the world's supply of almonds. There are approximately 1.1 million acres of almond, located over a 400-mile stretch from northern Tehama County to

southern Kern County in the Central Valley (Figure A-6). Despite a decreasing price trend, the relatively high prices and low labor requirements of almond production are reflected in a continued annual increase in total acreage (Table 21). Pesticide use increased as well, with a 14 percent increase in treated area and 25 percent increase in the total pounds per acre planted (Table 21).

Table 21: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for almond each year from 2011 to 2015. Planted acres from 2011 to 2015 are from CDFA(a), 2011-2015; marketing year average prices from 2011 to 2015 are from USDA(d), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	25,853,549	23,121,348	29,874,358	25,913,046	35,419,420
Acres Treated	13,740,874	14,803,998	16,973,848	18,038,068	20,578,543
Acres Planted	835,000	930,000	970,000	1,050,000	1,110,000
Price/lb	$ 1.99	$ 2.58	$ 3.21	$ 4.00	$ 2.84

The major almond pests include mites, San Jose scale, peach twig borer, navel orangeworm, ants, Alternaria leaf spot, brown rot, band canker, scab, powdery mildew, and many weed species. The use of insecticides increased, as well as herbicides and fungicides. Total pounds of fumigants used increased, although the treated area decreased (Figures 15, 16, A-7, and A-8).

The winter of 2015 had average temperatures but below-average rainfall, resulting in a large overwintering population of navel orangeworm, a major pest of almond. Navel orangeworm feeds directly on the nutmeat. As the larvae feed, they leave behind frass (or excrement), a substrate for the fungi *Aspergillus flavus* and *A. parasiticus*, which contaminate the nut with aflatoxins and impacts food safety. The increasing trend in area treated with insecticides since 2013 likely reflects increasing navel orangeworm pest pressure.

Increased use of methoxyfenozide and chlorantraniliprole and decreased use of pyrethroids show that a variety of chemical modes of action were needed to prevent pest resistance to pyrethroids. However, despite some reports of resistance to bifenthrin, a pyrethroid, its use continued to increase, possibly in an effort to manage leaffooted bugs, which have recently become an important almond pest (Figure 16). Abamectin continued to be widely used, although use leveled off in 2015 (Figure 16). The long-term, widespread use of abamectin resulted in reports of mite resistance. The use of oil in spring and summer increased in 2015, possibly to boost the effectiveness of abamectin, used to manage resistant spider mites. Use of other miticides such as etoxazole and clofentezine also increased.

Herbicides used from 1995 to 2015 steadily increased, reflecting a 36 percent increase in almond acreage, increasing herbicide resistance, and, recently, the drought. Weeds can increase water use by 10 to 30 percent. Thus, during a drought, it can be important to manage weeds to save water, resulting in increased use of herbicides. In addition, resistance to glyphosate, the most commonly

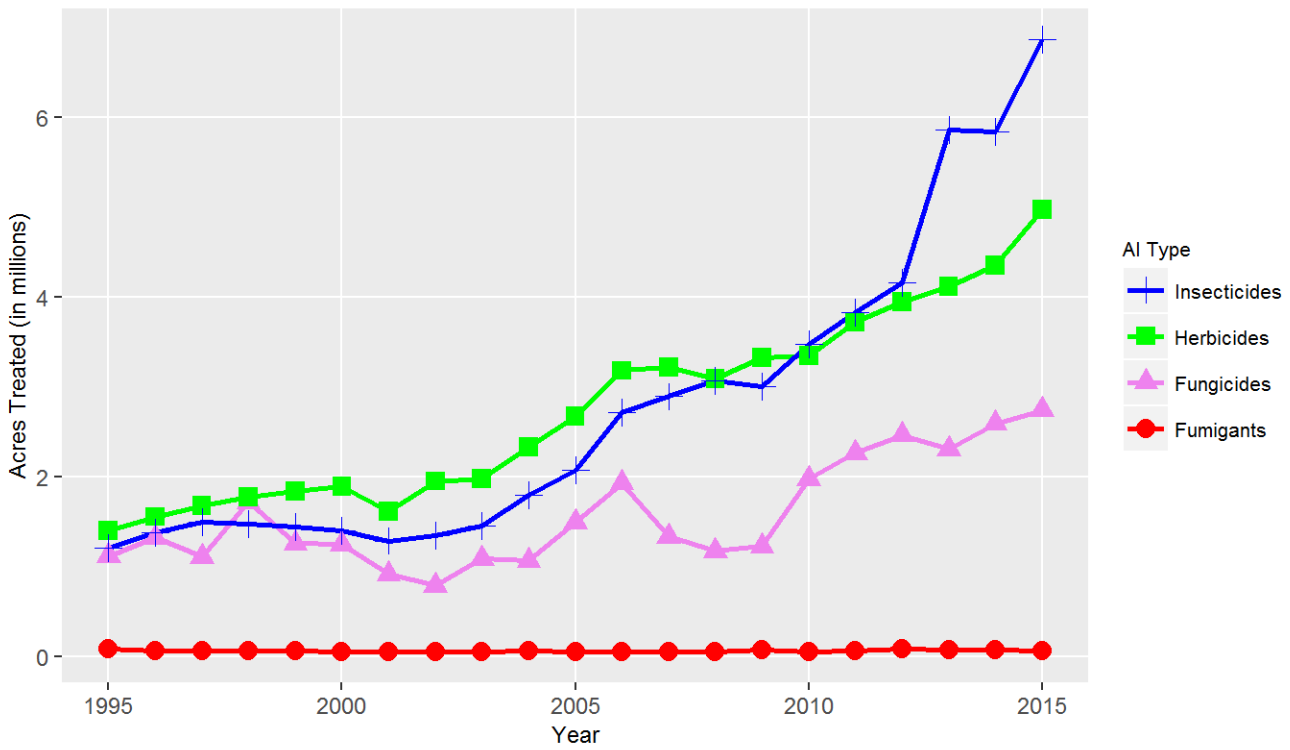

Figure 15: *Acres of almond treated by all AIs in the major types of pesticides from 1995 to 2015.*

used herbicide, has worsened and growers have turned to other herbicides to manage resistant weeds such as rigid ryegrass.

Use of fungicides increased in 2015, likely a reflection of the increased acreage as well as rain during and after bloom. Rainfall is the key predictor of diseases such brown rot, blossom blight, and Alternaria leaf spot.

There were some notable shifts among the top five fungicides used on almond in 2015: fluopyram, metconazole, and copper all increased, while propiconazole and iprodone decreased (Figure 16). Notably, none of the strobilurin fungicides were included among the top five AIs used. The increase in fluopyram and metconazole use was probably due to resistance developing to strobilurin fungicides, as well as their effectiveness against numerous diseases such as brown rot blossom blight, shot hole, scab, anthracnose, Alternaria leaf spot, and other important diseases in almonds. The use of copper increased to combat scab.

Fumigants have multiple functions in almond production: post-harvest insect management during storage, pest management to meet phytosanitary and food safety standards, pre-plant soil fumigation to manage soil-borne diseases and nematodes, and finally, to some extent, rodent management. Use of pre-plant soil fumigants remained relatively low from 2011-2015, with little fluctuation. The use of post-harvest fumigants is dependent on the size of the crop.

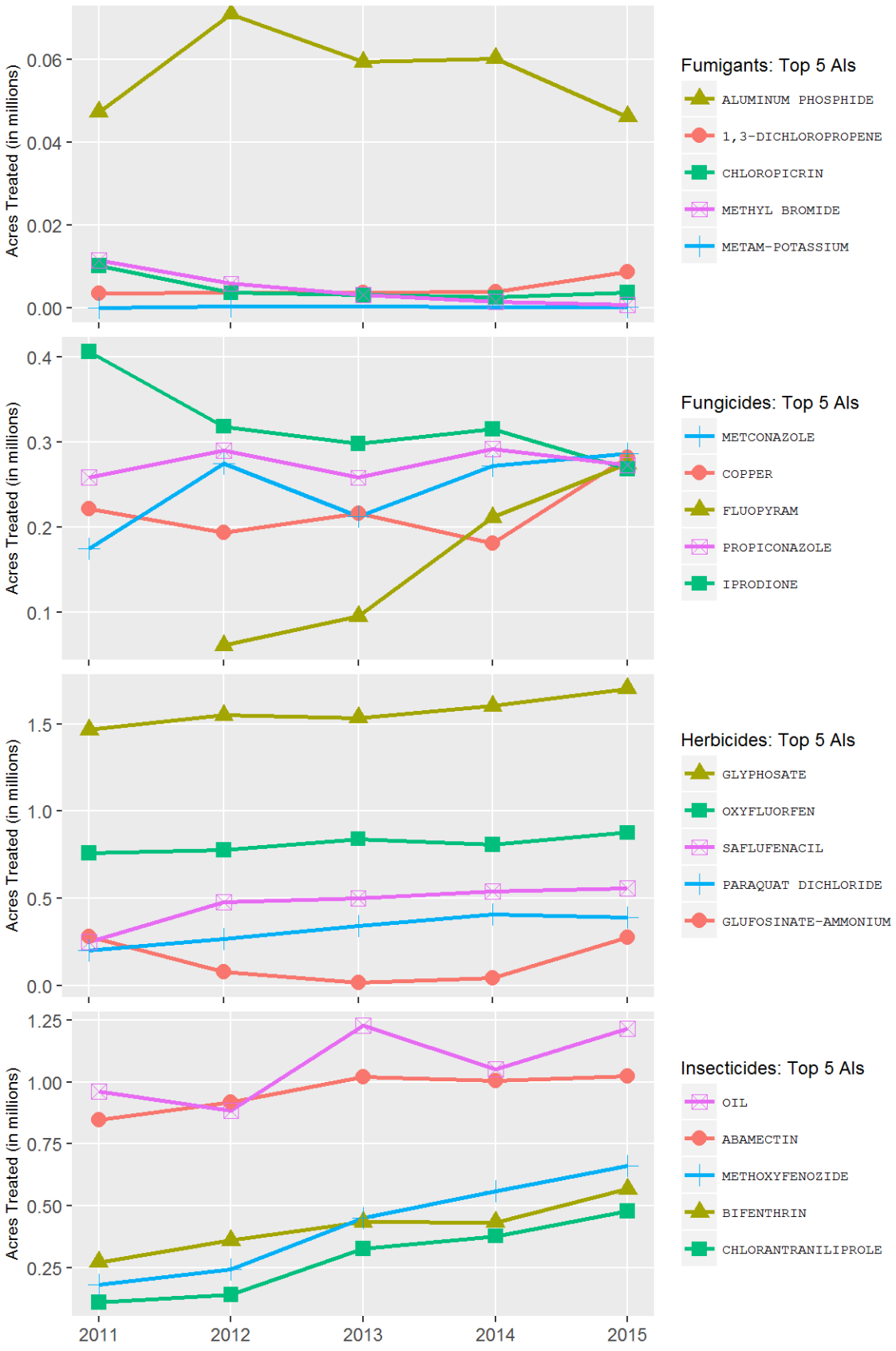

Figure 16: *Acres of almond treated by the top 5 AIs of each AI type from 2011 to 2015.*

Carrot

California is the largest producer of fresh market carrots in the United States, accounting for 81 percent of the U.S. production of 2.4 billion pounds in 2015. 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) (Figure A-9). The San Joaquin Valley accounts for more than half the state's acreage.

In 2015, 67,000 acres of carrots were planted in California, an increase of about 1.5 percent from 2014 (Table 22). Despite this increase in acreage, the area treated with fungicides, herbicides, and insecticides decreased. Fumigants were the only pesticide type used on more acres than in 2014 (Figures 17, 18, A-10, and A-11). Nematodes, weeds, cavity spot, and leaf blights remain the major pest concerns.

Table 22: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for carrot each year from 2011 to 2015. Planted acres and marketing year average prices from 2011 to 2015 are from USDA(e), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	6,623,626	7,229,837	6,428,037	5,498,445	6,521,610
Acres Treated	457,669	507,562	526,657	605,551	561,571
Acres Planted	65,000	62,000	63,000	66,000	67,000
Price/cwt	$ 34.20	$ 26.90	$ 29.60	$ 28.20	$ 32.70

Fungicides were applied to more acres of carrot production in 2015 than any other pesticide type (Figure 17). The most-applied fungicides by area treated were sulfur, mefenoxam, and copper, followed by pyraclostrobin and azoxystrobin. Both the treated acreage and the applied pounds of sulfur declined, while the use of copper increased. The use of the other three fungicides declined slightly.

Herbicides followed fungicides as the pesticide type with the second largest treated acreage (Figure 17). As was the case in 2014, the most-applied herbicides in carrot production by area were linuron, pendimethalin, fluazifop-p-butyl, and trifluralin (Figure 18). Clethodim replaced EPTC as the fifth most-used herbicide by area. Linuron, which was applied to the largest number of acres, is a postemergence herbicide that manages broadleaf weeds and small grasses.

The most-used insecticides by area remain the same as last year. Use of *Paecilomyces lilacinus* Strain 251, a naturally occurring fungus with nematicidal properties, and imidacloprid, methoxyfenozide, and (S)-cypermethrin remained practically unchanged from 2014. Use of

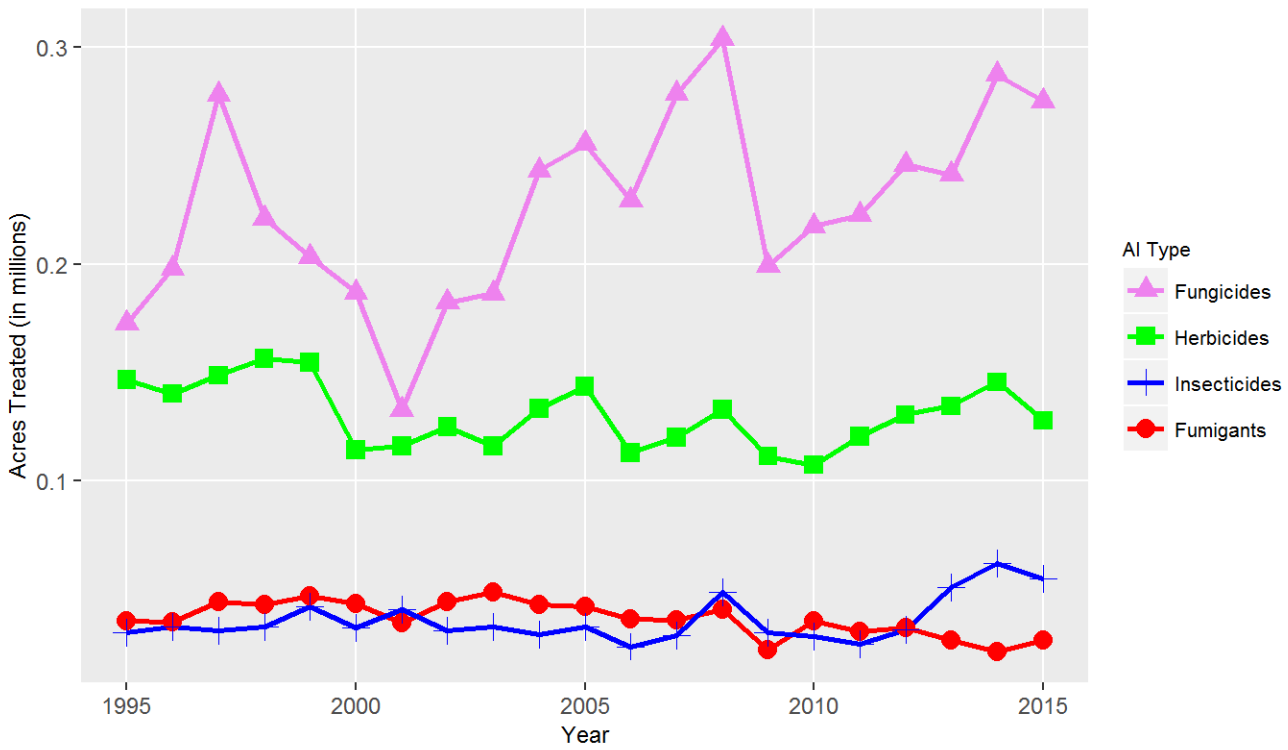

Figure 17: *Acres of carrot treated by all AIs in the major types of pesticides from 1995 to 2015.*

esfenvalerate, which is applied to kill insect pests such as whiteflies, leafhoppers, and cutworms, decreased for both area treated and total pounds applied (Figure 18).

Fumigants in carrot production are primarily used to manage nematodes, weeds, and soil-borne diseases. Metam-potassium, metam-sodium, and 1,3-dichloropropene were the three most-used fumigants for carrots in 2015 (Figure 18). Fumigant use increased both for the area treated and for the total pounds applied. The increase in use of fumigants took place primarily in Kern, Los Angeles, and Imperial counties. The increased use of fumigants was the primary factor that led to the 18 percent increase in total pounds of AIs used in carrot production from 2014 to 2015.

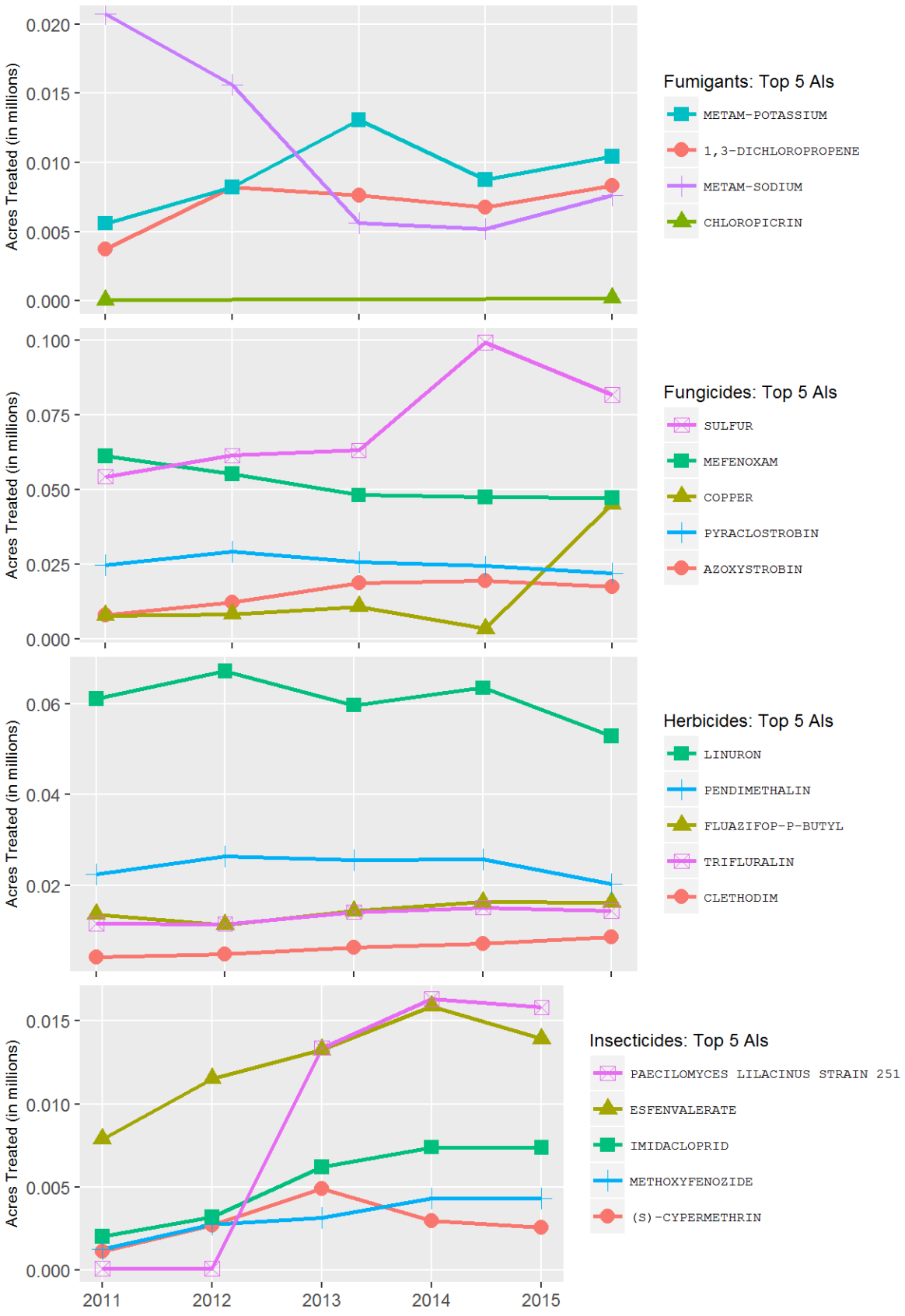

Figure 18: *Acres of carrot treated by the top 5 AIs of each AI type from 2011 to 2015.*

Cotton

Cotton is grown for its fiber, but cottonseed can be used to produce cottonseed oil and cottonseed meal for dairy feed. Total planted cotton acreage decreased in 2015 (Table 23), largely due to competition from China, which drove growers to switch to production of crops that have shown recent increases in profitability, such as almond, tomato, and grape. Most cotton is grown in the southern San Joaquin Valley, with smaller acreages grown in Imperial and Riverside counties and a few counties in the Sacramento Valley (Figure A-12). Nearly all pesticide use decreased from 2014 to 2015 except for insecticides, which increased (Figure 19).

Table 23: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for cotton each year from 2011 to 2015. Planted acres from 2011 to 2015 are from USDA(a), 2012-2016; marketing year average prices from 2011 to 2015 are from USDA(c), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	5,062,466	3,522,205	3,003,711	2,433,376	2,155,144
Acres Treated	9,888,810	6,550,710	6,253,788	4,593,251	4,429,184
Acres Planted	456,000	367,000	280,000	212,000	164,000
Price/lb	$ 1.27	$ 1.11	$ 1.45	$ 1.38	$ 0.96

The price per pound in Table 23 is an average of the prices of upland and pima cotton, weighted by their respective acreages. Due to the wide variation in individual prices, it is best to consult USDA and CDFA for specific prices.

Use of most major insecticides increased in 2015 (Figure 19). The use of reduced-risk, selective insecticides increased, which can require more applications to treat a wide variety of pests compared to conventional, broad-spectrum insecticides. The major arthropod pests in cotton in 2015 were lygus bugs, spider mites, cotton aphids, whiteflies, and thrips. However, some locations experienced pest pressure from brown stink bug and grasshoppers as well. Thrips were problematic in areas experiencing cool temperatures and slow cotton development, while lygus bugs were more of a problem mid-season due to large areas of weeds emerging from early rainfall. Lygus bugs, thrips, spider mites, and cotton aphids all required late season management (Figure A-14). Sweet potato whitefly (strain B) developed into a major pest in 2013 and still remains an issue. 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, lowering the quality of the cotton lint and thus the price growers receive. One factor contributing to larger whitefly populations in recent years is the California drought.

Use of nearly all major herbicides decreased, including glyphosate (Figure 19). As has been the case for the last several years, glyphosate was used much more than any other herbicide due to the

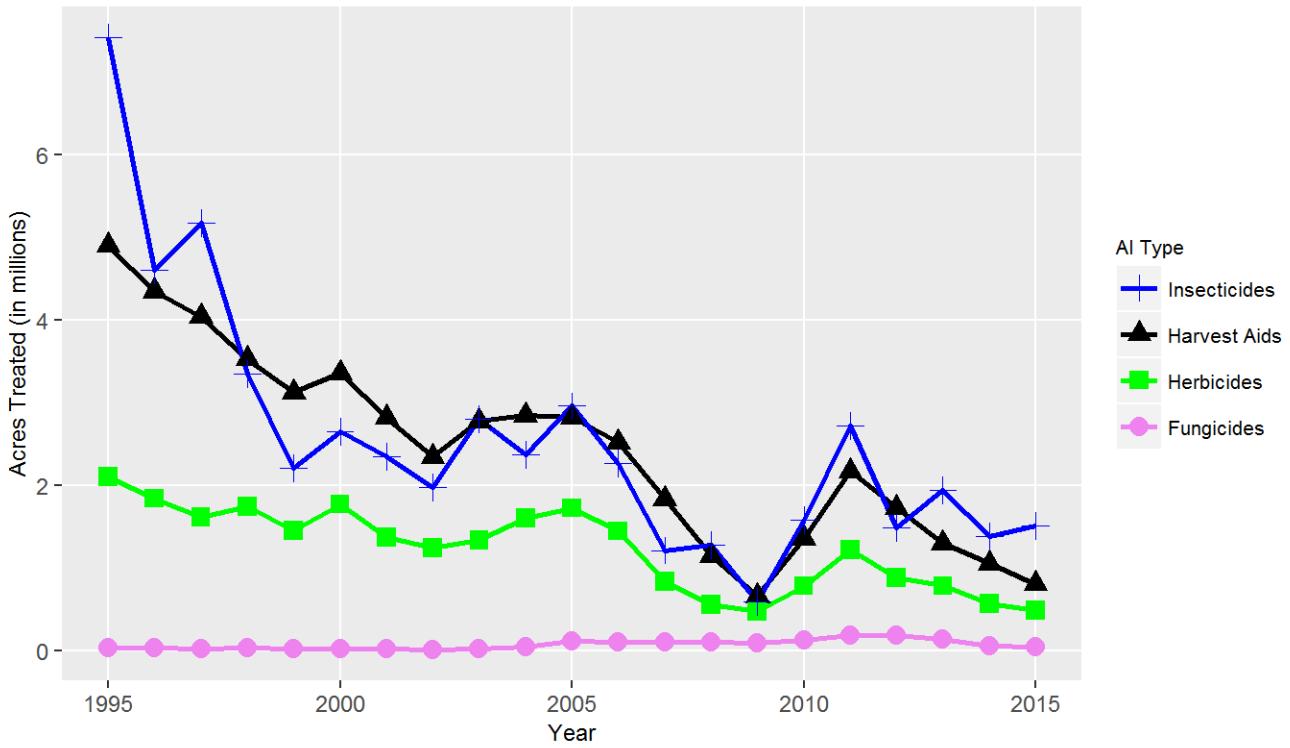

Figure 19: *Acres of cotton treated by all AIs in the major types of pesticides from 1995 to 2015.*

large acreage of Roundup-Ready cotton, a genetically engineered crop designed to be resistant to glyphosate. Some AIs, such as paraquat dichloride, are used both as herbicides and harvest aids, chemicals used to defoliate or desiccate cotton plants before harvest. It is assumed that if an herbicide was applied in August through November, it was used as a harvest aid, not as an herbicide (Figures 20, A-13, and A-14).

Use of nearly all major fungicides decreased in 2015, continuing a decreasing trend from a small fungicide increase in earlier years that was caused by higher-than-normal pest pressure from seedling diseases (e.g. *Rhizoctonia solani*).

Fumigants are also rarely used in cotton fields and their use decreased from 2014 to 2015. Fumigants are used to treat the soil before planting for a range of soil pathogens, nematodes, and weeds, in addition to treating stored products. The higher use in previous years may be due to concern over 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 profitable yields of many cotton varieties. Although the pathogen cannot be completely eradicated by pesticides, some research has shown that metam-sodium treatments can knock down inoculum populations.

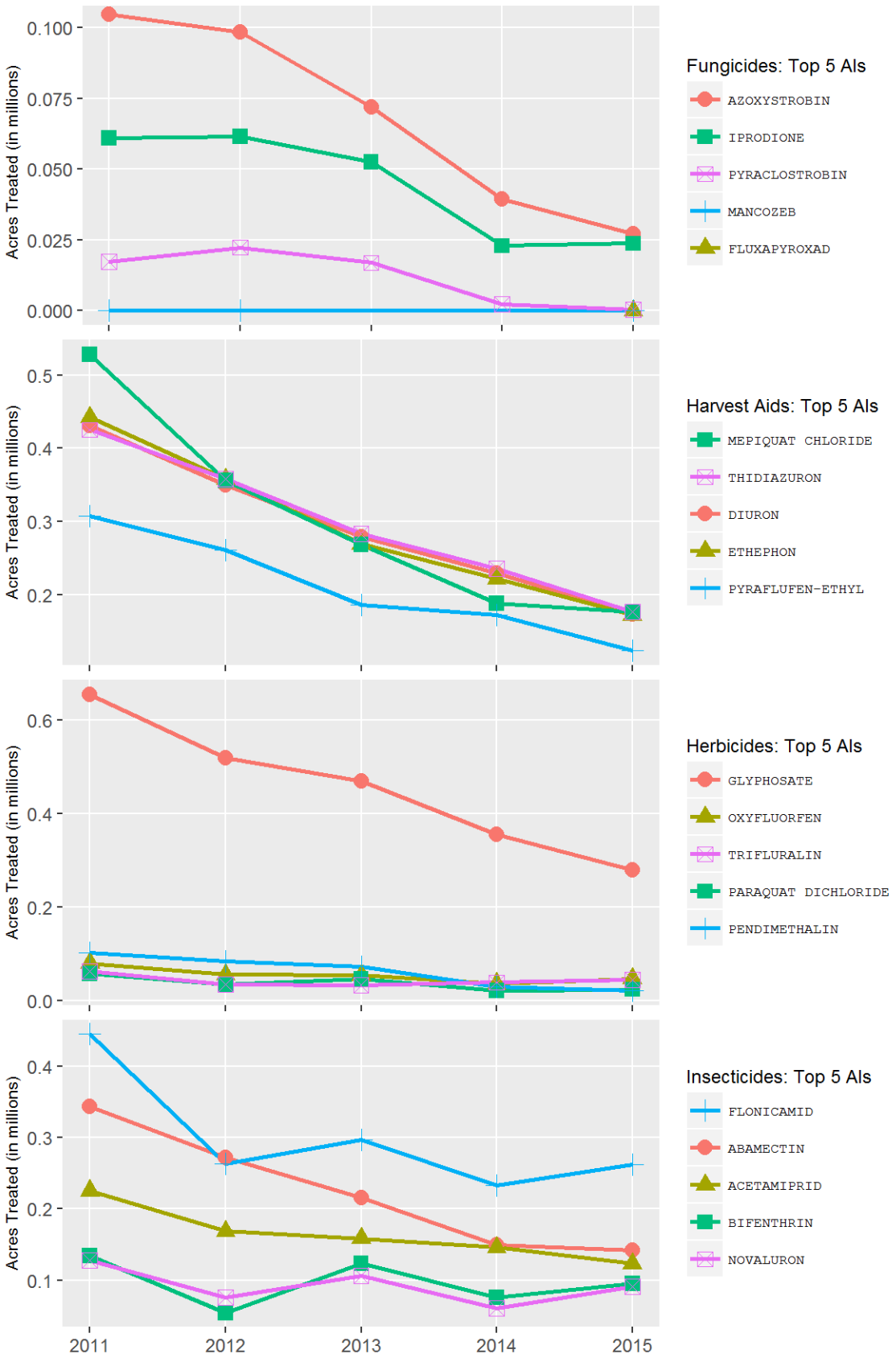

Figure 20: *Acres of cotton treated by the top 5 AIs of each AI type from 2011 to 2015.*

Orange

California has the highest valued citrus industry in the United States. 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 includes Riverside and San Bernardino counties and inland portions of San Diego, Orange, and Los Angeles counties and is marginally affected by the coastal climate. The Coastal-Intermediate Region extends from Santa Barbara County south to the San Diego County-Mexican border and has a mild climate influenced by marine air. The Desert Region includes the Coachella and Imperial valleys where temperatures fluctuate wildly (Figure A-15).

Table 24: *Total reported pounds of all active ingredients (AI), acres treated, acres bearing, and prices for orange each year from 2011 to 2015. Bearing acres and marketing year average prices from 2011 to 2015 are from USDA(b), 2013-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	10,129,304	8,930,908	8,973,548	8,488,090	10,126,070
Acres Treated	2,447,330	2,344,867	2,371,133	2,385,831	2,535,949
Acres Bearing	180,000	177,000	171,000	166,000	163,000
Price/box	$ 10.50	$ 13.19	$ 13.05	$ 19.03	$ 16.04

Total bearing acres decreased in 2015 by 1.8 percent (Table 24), continuing a four-year decline due in part to a reduction in available irrigation water. The price per box decreased 30 percent in 2015, and was similar to prices from 2012 and 2013.

Insecticide use increased in 2015 (Figure 21). Oils are the most widely used insecticide on oranges (Figure 22). They kill soft-bodied pests such as aphids, immature whiteflies, immature scales, psyllids, immature true bugs, thrips, mites, and some insect eggs. Oils also manage powdery mildew and other fungi.

The Asian citrus psyllid (ACP), which vectors huanglongbing (citrus greening disease), was first detected in Los Angeles in 2008. Since that time, ACP has spread throughout Southern California, up the Central Coast, and into the San Joaquin Valley. Despite eradication efforts, treatments have not prevented the spread of ACP and it remains a major concern.

Aside from its use for the ACP eradication program, chlorpyrifos is a broad-spectrum insecticide used primarily for citricola scale management. However, chlorpyrifos resistance in citricola scale has been documented and imidacloprid is increasingly being used to suppress these resistant populations. Imidacloprid use increased in 2015, continuing a trend since 2005 (Figures A-16 and A-17). Imidacloprid is also used in the required treatment of glassy-winged sharpshooter.

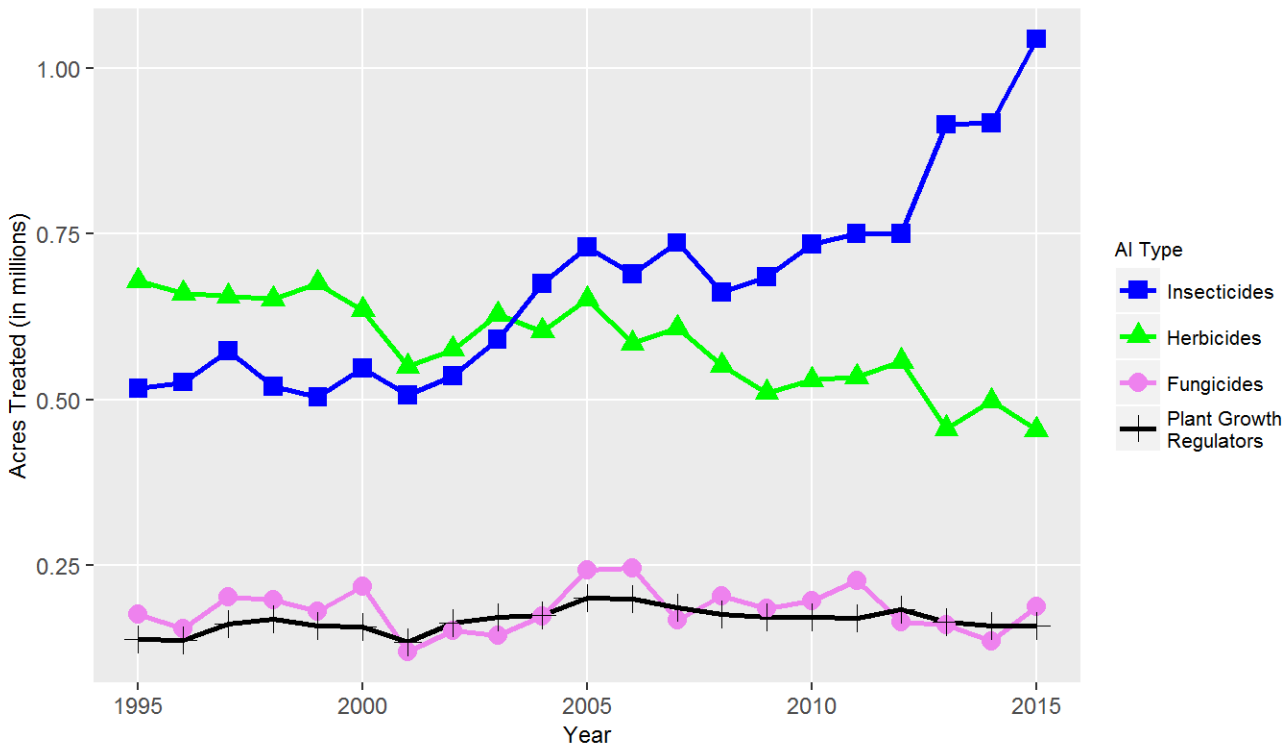

Figure 21: *Acres of orange treated by all AIs in the major types of pesticides from 1995 to 2015.*

Spinosad and spinetoram are relatively new insecticides and are primarily used in citrus to manage citrus thrips (Figure 22). Both are very selective, allowing natural enemies to survive and may eventually take over 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.

Fenpropathrin is used to manage red mites, citrus thrips, Asian citrus psyllid, katydids, and other miscellaneous pests. The insecticidal activity of fenpropathrin is largely interchangeable with that of beta-cyfluthrin. Abamectin is used for thrips, mites, and citrus leafminer, and is preferred because it is inexpensive and has broad-spectrum and long residual activity, low worker risk, and a short pre-harvest interval. 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. Pyriproxyfen is used almost exclusively for California red scale. In the San Joaquin Valley, populations of armored scale show resistance to chlorpyrifos, methidathion, and carbaryl, and growers are encouraged to release parasitic wasps and use buprofezin, oil, pyriproxyfen, and spirotetramat.

Fungicides are used to prevent Phytophthora gummosis, Phytophthora root rot, and fruit diseases such as brown rot and Septoria spot. These diseases are exacerbated by wet, cool weather during harvest. There was an increase in fungicide use in 2015, largely due to a substantial increase in

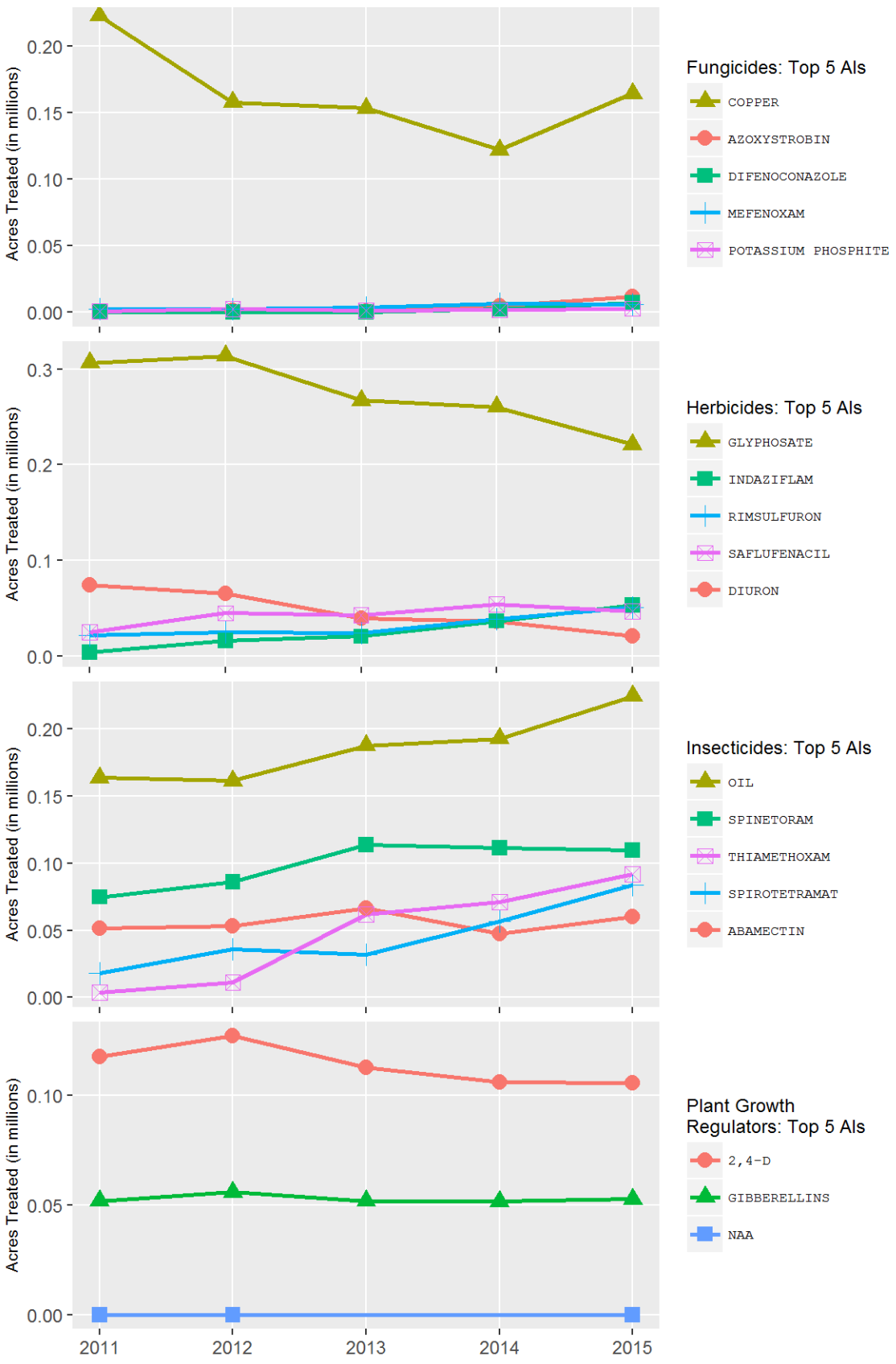

Figure 22: *Acres of orange treated by the top 5 AIs of each AI type from 2011 to 2015.*

the use of copper-based fungicides, the most widely used fungicides in oranges (Figures 21, 22, and A-16).

Weed management is important in citrus groves to prevent competition for nutrients and water, which affects tree growth and reduces yield. Excessive weed growth also impedes production and harvesting operations. Both preemergence and postemergence herbicides are used, as well as mechanical removal. Herbicide use decreased in 2015. Glyphosate, a postemergence herbicide, was the most-used herbicide. Simazine is widely used for pre- and post- emergence weed management. Saflufenacil is a postemergence, burn-down herbicide that was first used in 2010 and now replaces glyphosate for use on horseweed and fleabane due to resistance. Indaziflam is a preemergence herbicide, and its use has increased every year since it was first registered in California in 2011 (Figures 21, 22, and A-16).

Pistachio

In 2015, California accounted for 233,000 bearing acres of pistachio, or about 98 percent of the U.S. crop (Table 25). The continuing drought, insufficient winter chilling hours, and warm weather during the bloom period combined to reduce the crop in California more than 47 percent–from nearly 513 million pounds in 2014 to 271 million pounds in 2015. Because California produces the majority of pistachios nationally, the U.S. slipped as top producer in 2015 to third place (24 percent) behind Iran (40 percent) and Turkey (28 percent).

Table 25: *Total reported pounds of all active ingredients (AI), acres treated, acres bearing, and prices for pistachio each year from 2011 to 2015. Bearing acres and marketing year average prices from 2011 to 2015 are from USDA(d), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	4,047,461	3,971,860	4,742,470	4,850,489	7,822,331
Acres Treated	2,364,014	2,779,239	3,369,690	3,765,680	4,308,556
Acres Bearing	153,000	182,000	203,000	221,000	233,000
Price/lb	$ 1.98	$ 2.61	$ 3.48	$ 3.57	$ 2.48

Despite the bad year, pistachio acreage will continue to increase during the next few years due to a surge in planting around 2005. (Pistachio trees take 5 to 7 years to begin producing nuts and produce optimally 15 years after planting.) Pistachio is grown in 22 counties, from San Bernardino County in the south to Tehama County in the north, with most grown in the San Joaquin Valley counties of Kern, Madera, Fresno, and Tulare (Figure A-21). Pistachio trees usually alternate between high and low production each year and 2015 was projected to be a lighter harvest.

In 2015, important arthropod pests of pistachio included mites, leaffooted plant bug, false chinch bug, stink bugs, and navel orangeworm, although pest populations were low in many areas.

Insecticide use, as measured by acres, increased 18 percent from 2014 to 2015, primarily due to additional bearing acres, a later harvest, concern about early-season damage from Gill's mealybug, and possible late-season threats by leaffooted plant bug, stink bugs, and navel orangeworm (Figures 23, A-22, and A-23). Feeding by Gill's mealybugs reduces carbohydrates available to pistachio trees, which results in poor development of the kernel. Growers apply buprofezin and imidacloprid early in the season to target immature crawlers moving to the clusters. In 2015, use of imidacloprid rose more than two-fold from April through July in response to Gill's mealybug increasing in area and severity.

Feeding by 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 just before harvest in August and September. Stink bugs can also be late-season pests, causing kernel necrosis during July and August. Often growers preemptively apply insecticides, primarily lambda-cyhalothrin and permethrin, before any of the bugs can do much damage.

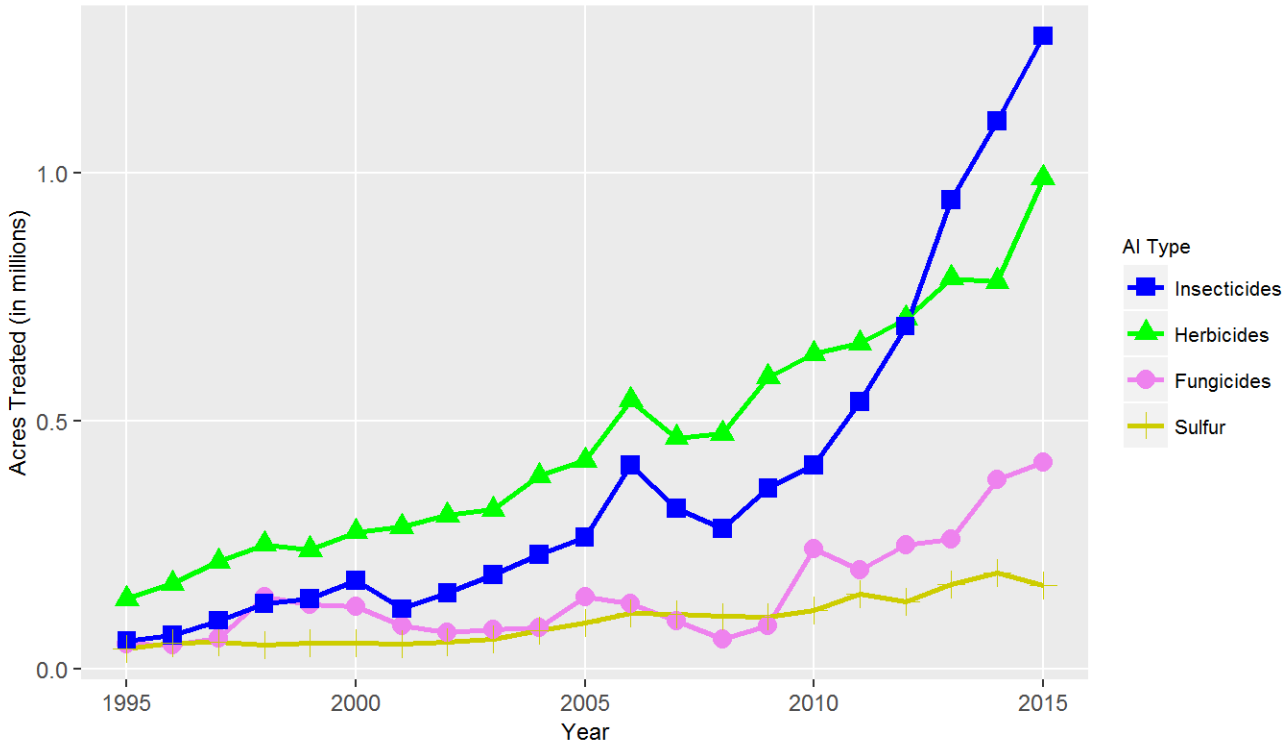

Figure 23: *Acres of pistachio treated by all AIs in the major types of pesticides from 1995 to 2015.*

The navel orangeworm feeds directly on the nutmeat. As the larvae feed, they leave behind frass (or excrement), a substrate for the fungi *Aspergillus flavus* and *A. parasiticus*. Navel orangeworm

attacks nuts beginning in July, but insecticide sprays target the third generation that coincides with the beginning of the nut harvest.

Navel orangeworm larvae overwinter in mummy nuts on the ground. During dry winters, they avoid the fungal diseases that would normally kill them under wet conditions. The use of mating-disruption pheromone puffers have increased steadily since 2011. Puffers contain the AI (Z,Z)-11, 13-hexadecadienal and in April 2014 were used in a voluntary area-wide program targeting Kern County's West Side, where the risk of navel orangeworm damage is unusually high. Use of the puffers increased 58 percent in 2015.

Use of fungicides increased (Figure 24). *Aspergillus flavus* strain AF36 is lumped with the fungicides, but is actually an organically acceptable fungal inoculant that acts as a biological control agent and prevents contamination of nuts by aflatoxins. The aflatoxin-producing fungi, a complex of *Aspergillus flavus* and *A. parasiticus*, grow on pest-damaged nuts. Aflatoxins are both toxic and carcinogenic. About half of the strains of *A. flavus* found in the orchard are atoxigenic–that 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. In 2015, AF36 was used on more than 66 percent of all bearing trees. In 2014, *A. flavus* supplies were limited and the material was applied at a lower rate. The supply was restored in 2015 and growers again applied it at the higher labeled rate.

Sulfur, used as a low-risk miticide, is applied at several pounds per acre, and is used to manage citrus flat mite. The mites feed 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 2015, growers began applying sulfur for mites in April, followed by lower-than-average amounts during June and July, and higher-than-average amounts during September. Overall there was an average reduction from 2014 of 14 percent (Figure A-23).

Despite drought conditions during the growing season, use of all major herbicides increased, most likely in response to increased acreage (Figure 24). Often nonbearing trees, which lack shade to deter weed growth, require more herbicide than bearing trees. The postemergence herbicide glyphosate is applied year-round, but mostly during the summer months to manage weeds such as field bindweed and cheeseweed. Under drought conditions both preemergence and postemergence herbicides are needed to limit weed growth. Reducing competition from weeds extends limited supplies of irrigation water and protects young trees from the false chinch bug, which thrive on weeds next to the orchards.

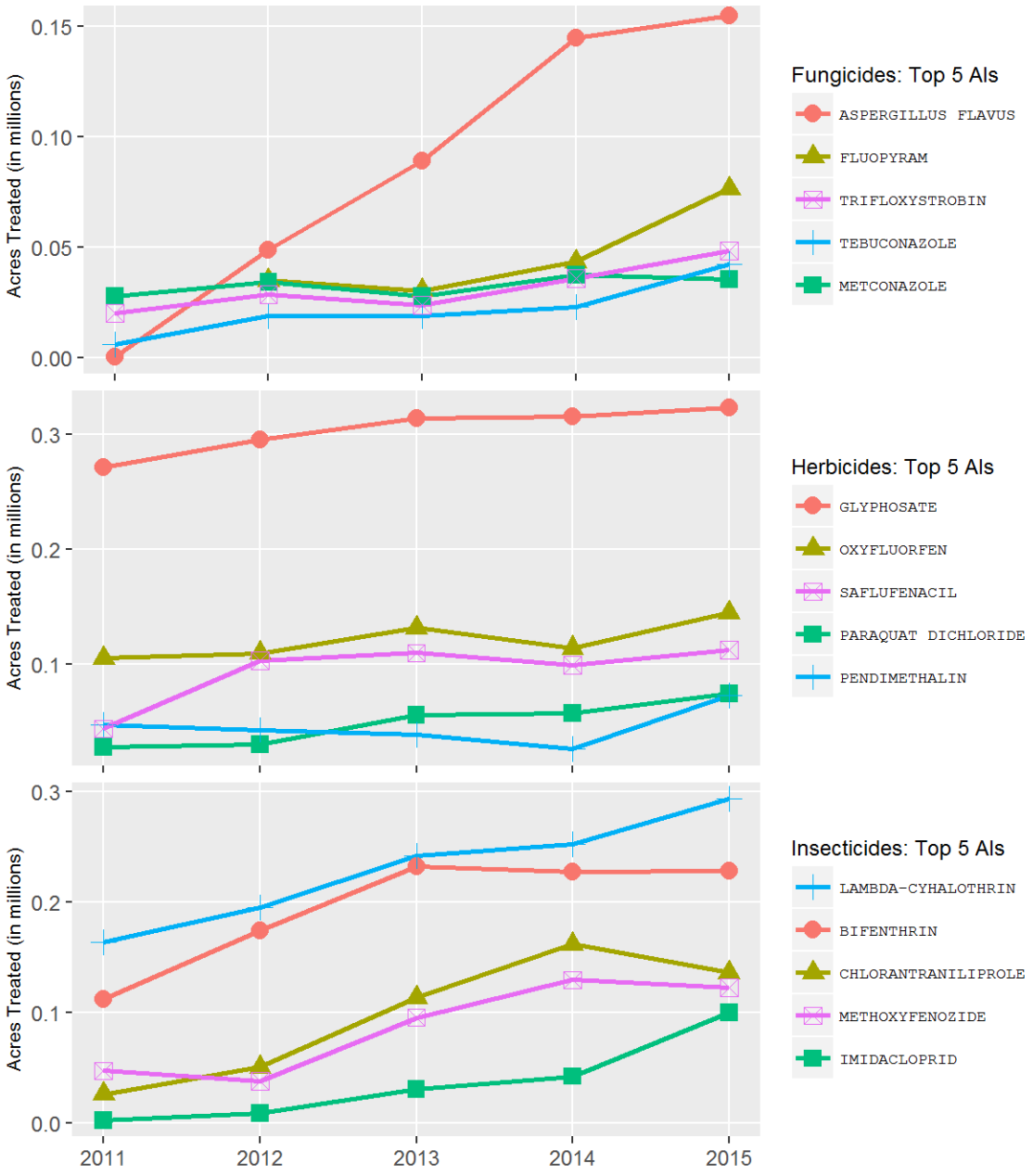

Figure 24: *Acres of pistachio treated by the top 5 AIs of each AI type from 2011 to 2015.*

Processing tomato

In 2015, processing tomato growers planted 299,000 acres, yielding 14.36 million tons, a 3 percent yield increase from 2014. About 95 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. California processing tomatoes, valued at $1.38 billion in 2015, are primarily grown in the Sacramento and San Joaquin valleys (Figure A-24). Fresno County leads the state in acreage with 31 percent (90,000 acres) of the statewide total, followed by Yolo County (38,000 acres), Kings County (26,000 acres), and San Joaquin County (34,000 acres). Significant production also occurs in Merced, Colusa, 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 2011 to 2015. Planted acres and marketing year average prices from 2011 to 2015 are from USDA(e), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	14,051,151	13,458,272	13,891,438	15,007,034	15,210,646
Acres Treated	3,118,947	2,991,155	3,432,076	3,701,016	4,042,172
Acres Planted	255,000	260,000	263,000	292,000	299,000
Price/ton	$ 74.30	$ 75.00	$ 88.80	$ 98.60	$ 96.40

Overall, use of all pesticide AIs changed less than 1 percent in 2015 (Table 26). Total cumulative treated acres of processing tomatoes increased 9 percent. Sulfur, metam-sodium, 1,3-dichloropropene, and potassium N-methyldithiocarbamate (metam-potassium) accounted for 87 percent of the total pounds of pesticide AIs applied, while sulfur, chlorothalonil, trifluralin, azoxystrobin, glyphosate, s-metolachlor, and imidacloprid were applied to the most acreage. The most-used type as measured by area treated was insecticides, which increased 13 percent (Figure 25). The most-used type as measured by amount AI applied was fungicide/insecticide (mostly sulfur and kaolin); use in this category decreased 3 percent.

Overall fungicide use, expressed as cumulative area treated, increased 18 percent and pounds of AI increased 24 percent. Since 2009, use of difenoconazole and azoxystrobin has 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. Pyraclostrobin and fluxapyroxad use in 2015 increased by 4 percent and 36 percent, respectively.

The acreage treated with herbicides increased 1 percent while the amount used was unchanged (Figure 25). Primary weeds of concern for processing tomatoes are nightshades and bindweed. Trifluralin and pendimethalin are used to manage bindweed and are often used in combination with metolachlor. The use of pendimethalin increased 9 percent, while trifluralin use decreased 4

percent (Figures 26 and A-25). Glyphosate is commonly used for preplant treatments in late winter and early spring; its use was unchanged (Figure A-26).

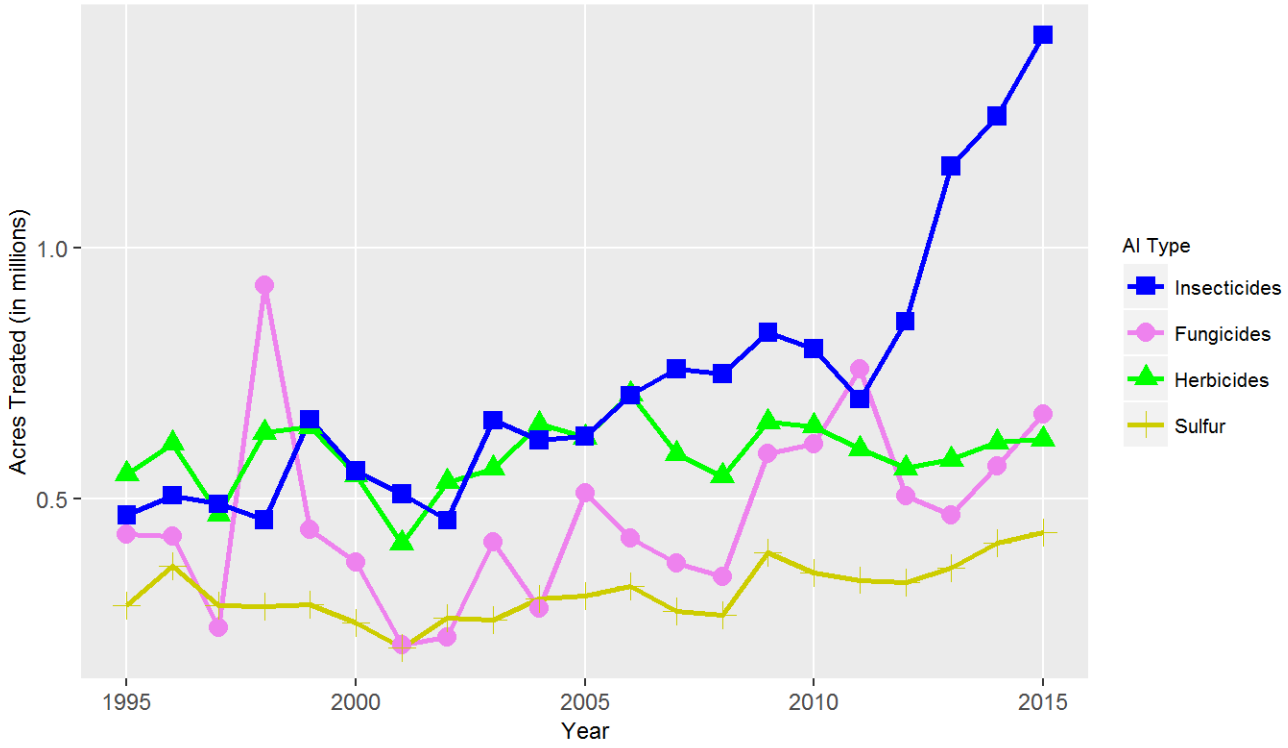

Figure 25: *Acres of processing tomato treated by all AIs in the major types of pesticides from 1995 to 2015.*

Processing tomato growers primarily use three fumigants–metam-potassium, metam-sodium, and 1,3-D–to manage root-knot nematodes and weeds, particularly those of the nightshade family. In 2015, fumigant use increased 16 percent and accounted for about 19 percent of the total amount of pesticides applied. In terms of area treated, fumigant use increased 14 percent. The increase in fumigated acres is mostly due to a 50 percent increase in acres treated with metam-potassium.

In 2015, 1,423,350 acres were treated with insecticides, a 13 percent increase from 2014 (Figure 25). This overall increase was likely to manage whiteflies, which vectors tomato yellow leaf curl virus. Imidacloprid, the most-used insecticide, is used to manage whiteflies; its use increased 40 percent from the previous year. Dimethoate, which decreased 11 percent, is a broad-spectrum insecticide used for thrips management. 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 (Figure A-26). Methomyl use decreased 25 percent, as growers have begun switching to pyrethroids such as bifenthrin because of worker safety. Bifenthrin use, which increased 2 percent, is a broad-spectrum pyrethroid often used in rotation with spinosad for thrips management. Bifenthrin is also used to manage mites and stink bugs.

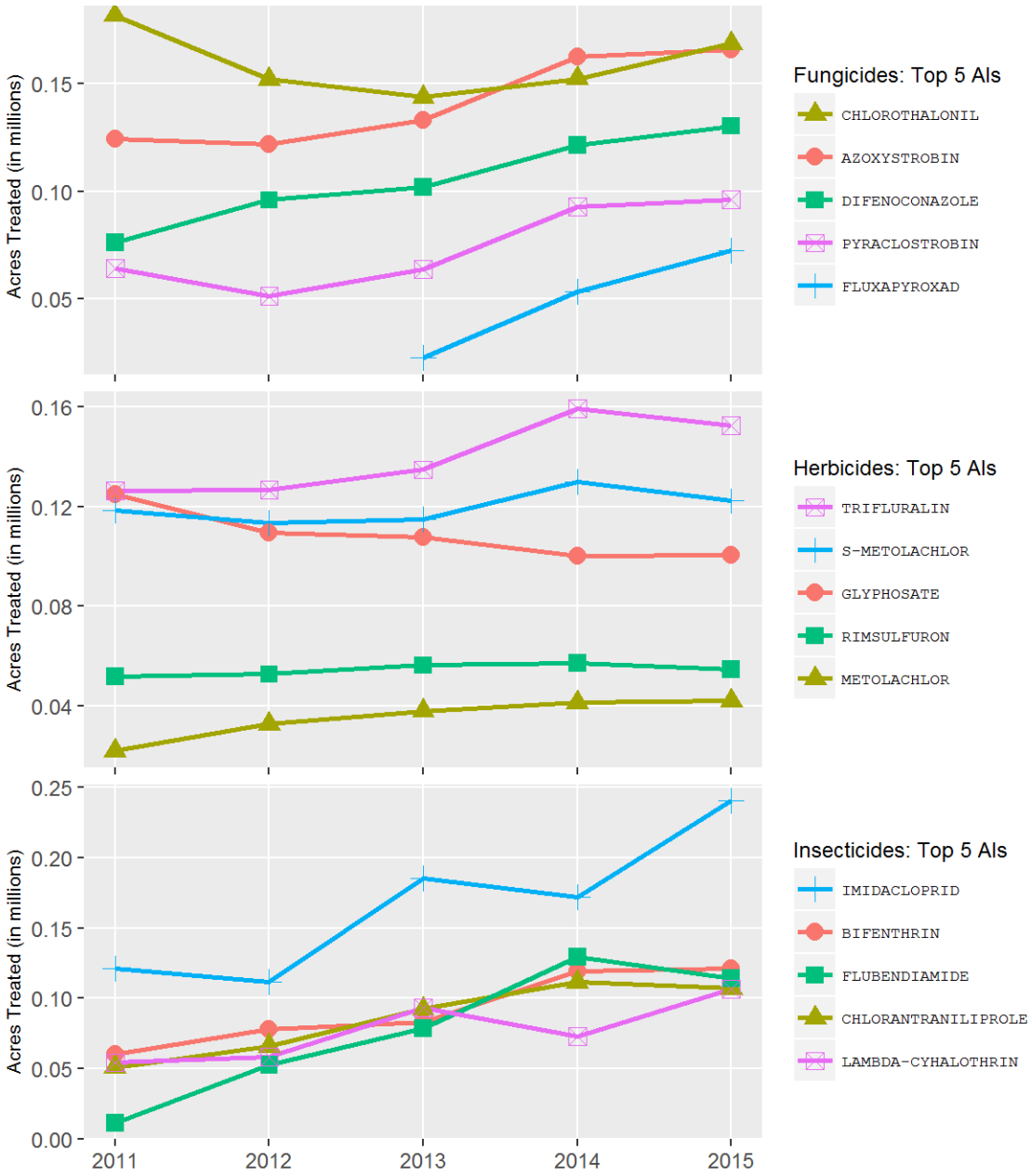

Figure 26: *Acres of processing tomato treated by the top 5 AIs of each AI type from 2011 to 2015.*

Rice

California is the largest producer of short and medium grain ('Calrose') Japonica rice in the United States and the second largest rice-growing state in the nation. Ninety-five percent of the rice in California is grown in six counties in the Sacramento Valley (Colusa, Sutter, Glenn, Butte, Yuba, and Yolo, Figure A-27). The drought has had marked effects on rice growers, and water cutbacks have caused reduction in rice plantings. In 2015 the acres planted with rice decreased 2.5 percent (Table 27).

Table 27: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for rice each year from 2011 to 2015. Planted acres from 2011 to 2015 are from USDA(a), 2012-2016; marketing year average prices from 2011 to 2015 are from USDA(c), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	4,880,885	5,365,318	5,328,668	4,917,398	4,367,250
Acres Treated	2,969,115	2,992,418	3,091,960	2,657,025	2,605,891
Acres Planted	585,000	561,000	566,000	434,000	423,000
Price/cwt	$ 18.60	$ 18.60	$ 20.90	$ 19.30	$ 20.10

Herbicides were the most-used class of pesticides on rice in 2015 (Figure 27). Much of California's rice is grown repeatedly in the same fields and growers are heavily dependent on herbicides for effective weed management. Many of the weed species are difficult to manage and severely compete with the rice crop for resources if allowed to grow unimpeded.

Several species of broadleaf, grass, and sedge weeds that grow along with rice have developed resistance to herbicides. In addition to the well-established resistance to acetolactate synthase (ALS)-inhibiting herbicides, such as bensulfuron methyl, and resistance of certain watergrass types to propanil, new modes of resistance has been observed in bearded sprangletop to clomazone and cyhalofop-butyl, and sedge to propanil. The 40 percent increase in pounds of thiobencarb used in 2015 was probably due to the progressive resistance of sprangletop to clomazone and cyhalofop-butyl. The continuing decrease of bensulfuron methyl may result from 2013 introduction of a product that combines thiobencarb and imazosulfuron for bensulfuron methyl-resistant sedges (Figures 28 and A-28).

The area treated with fungicides decreased 6 percent (Figure 27) and the pounds applied decreased 40 percent in 2015. The decrease in pounds was primarily due to decreased use of sodium carbonate peroxyhydrate, an organic fungicide. Azoxystrobin was the most-used fungicide for rice, accounting for 87 percent of all the cumulative area treated with fungicides. Azoxystrobin, propiconazole, and trifloxystrobin are reduced-risk fungicides often used as preventive treatments.

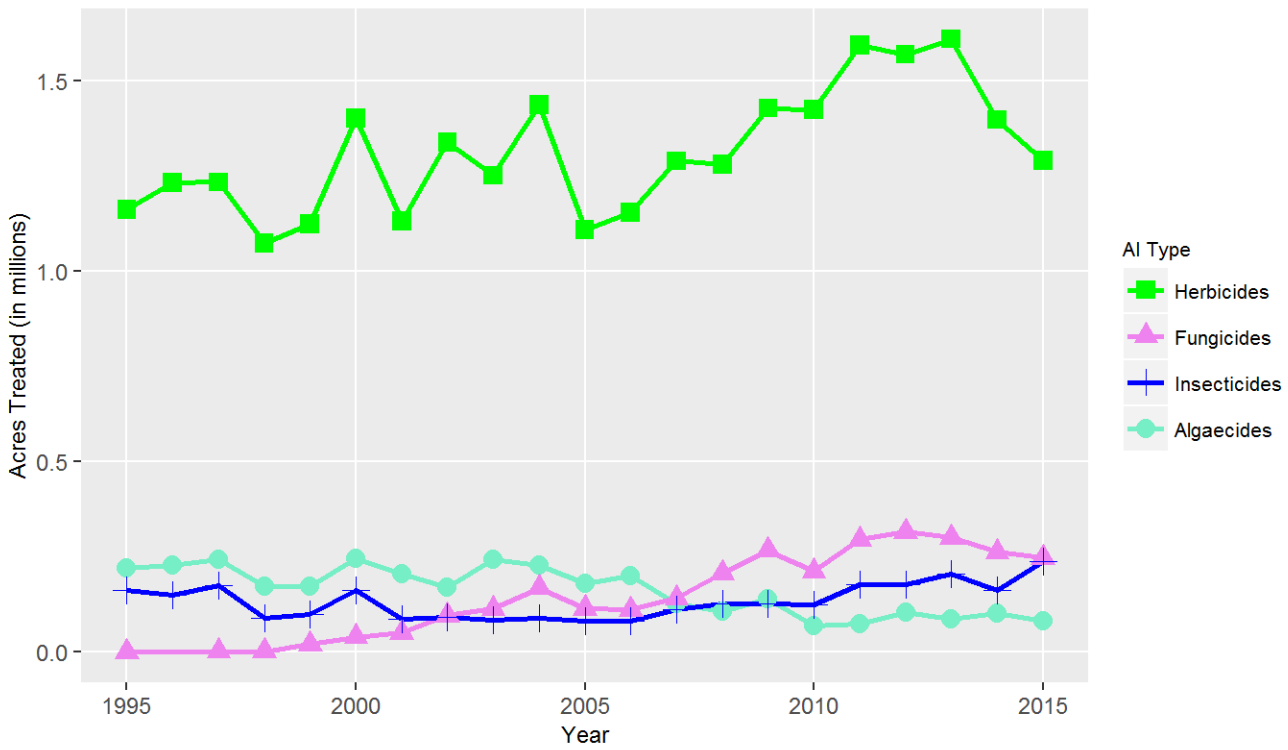

Figure 27: *Acres of rice treated by all AIs in the major types of pesticides from 1995 to 2015.*

Copper sulfate is the key algaecide registered for rice in California. Used primarily for algal management in rice fields and also to manage tadpole shrimp in both conventional and organic production. Copper sulfate can bind to organic matter such as straw residue and potentially reduce the algaecide's efficacy. Its decreasing use in the past few years is probably due to increases in price, inconsistency of supply, and variability in efficacy. Sodium carbonate peroxyhydrate was registered as an alternative to copper sulfate to manage algae. However, it has never displaced the use of copper sulfate (Figure A-28).

Usually there is little insect pressure on California rice and insecticides are used on relatively few acres (Figure 27). However, insect problems were high in 2015 and use of insecticides increased in area and pounds applied. Armyworms have a naturally occurring level of tolerance to insecticides. In 2015, no registered insecticide was effective in managing the significant outbreak. Multiple applications of different pesticides, predominantly pyrethroids and carbaryl, had little effect on the pest. An emergency exemption was issued for a methoxyfenozide-containing product. Rice water weevil is the major insect pest on California rice, but tadpole shrimp are becoming more problematic, and in some areas they are the main pest of rice during the seedling stage. Growers often rely on lambda-cyhalothrin, copper sulfate pentahydrate, and carbaryl, applied soon after flooding, to manage tadpole shrimp. Pyrethroids have been used intensively over the last 15 years for rice water weevil and manage this pest less effectively now (Figures 28 and A-29).

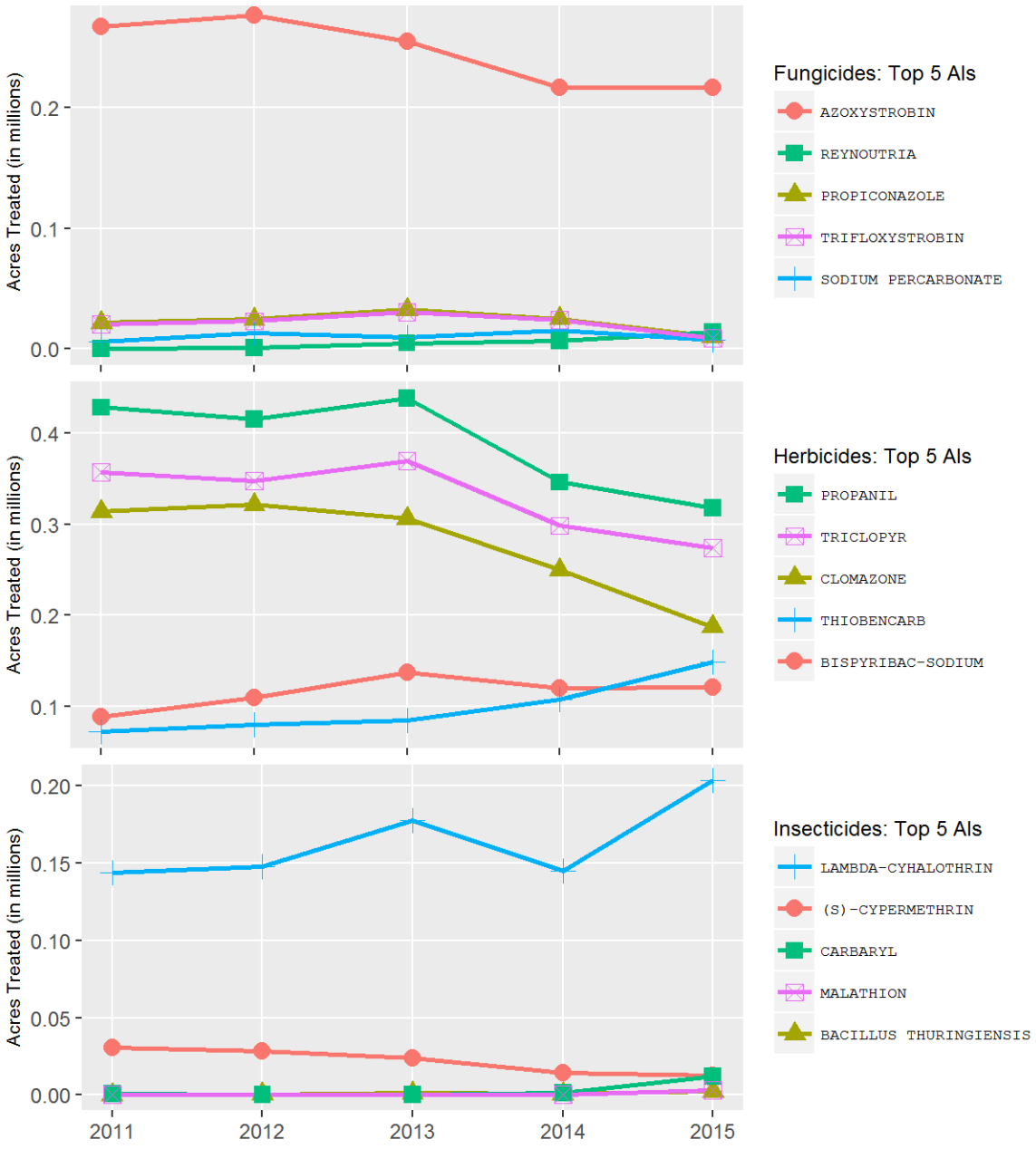

Figure 28: *Acres of rice treated by the top 5 AIs of each AI type from 2011 to 2015.*

Strawberry

In 2015 California produced 2.9 billion pounds of strawberries 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 2015, about 78 percent of the crop went to fresh market. About 40,500 acres of strawberry were planted and harvested in 2015, primarily along the Central and Southern Coast, with smaller but significant production in the Central Valley (Table 28).

Table 28: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for strawberry each year from 2011 to 2015. Planted acres and marketing year average prices from 2011 to 2015 are from USDA(d), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	12,099,341	13,845,597	12,038,503	12,283,547	11,765,557
Acres Treated	1,975,589	2,210,233	2,564,533	2,820,704	2,685,413
Acres Planted	38,000	39,000	41,500	41,500	40,500
Price/cwt	$ 75.20	$ 77.10	$ 79.80	$ 88.40	$ 66.50

The major insect pests of strawberry are lygus bugs and larvae of moths and beetles, especially in the Central and South Coast growing areas. Until recently, lygus bugs were not considered a problem in the South Coast, but have become a serious threat probably due to warmer, drier winters and increased diversity in the regional crop complex that supports this pest. Flonicamid and acetamiprid, insecticides used to manage lygus bugs, ware applied to 36 and 27 percent more acres in 2015, respectively (Figures 30, A-31, and A-32).

Herbicide use in 2015 decreased 14 percent. The biggest contributor to this decrease was a 29 percent decrease in oxyfluorfen use.

Fungicides continue to be the most-used pesticides in 2015, as measured by area treated. Overall, fungicide use was relatively unchanged in 2015, with many AIs showing a slight decrease in use (Figure 29).

Strawberry production relies on several fumigants. Fumigants accounted for about 80 percent (as measured by pounds applied) of all pesticide AIs applied to strawberry in 2015, but less than two percent of the planted total cumulative acreage was treated. However, most strawberry fields are fumigated. The area treated with fumigants in 2015 decreased 1 percent (Figures 30 and A-31). Methyl bromide use increased 18 percent; metam-sodium, 149 percent; and 1,3-dichloropropene, 8 percent. Chloropicrin use decreased 5 percent. Methyl bromide is used primarily to manage pathogens and nutsedge. Metam-sodium more effectively manages weeds, but is less effective than 1,3-dichloropropene or 1,3-dichloropropene plus chloropicrin against soil-borne diseases and nematodes. Fumigants are applied at higher rates than other pesticide types, such as fungicides

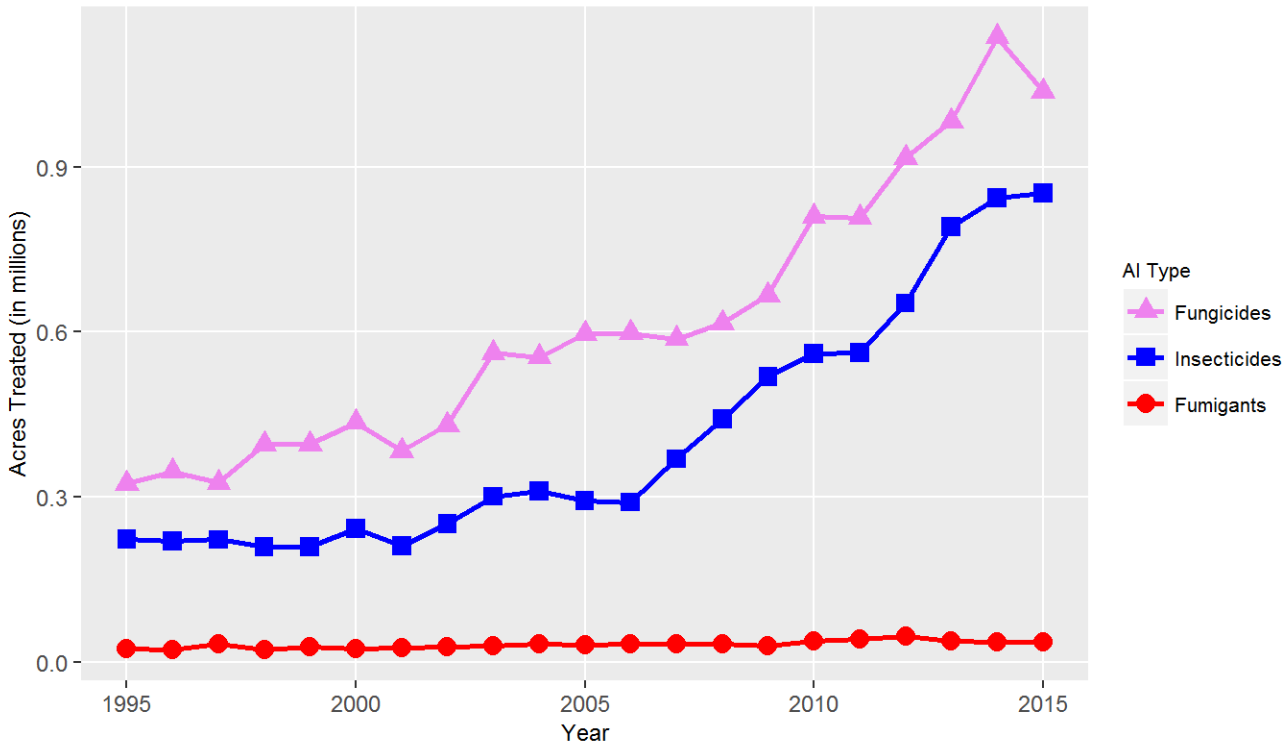

Figure 29: *Acres of strawberry treated by all AIs in the major types of pesticides from 1995 to 2015.*

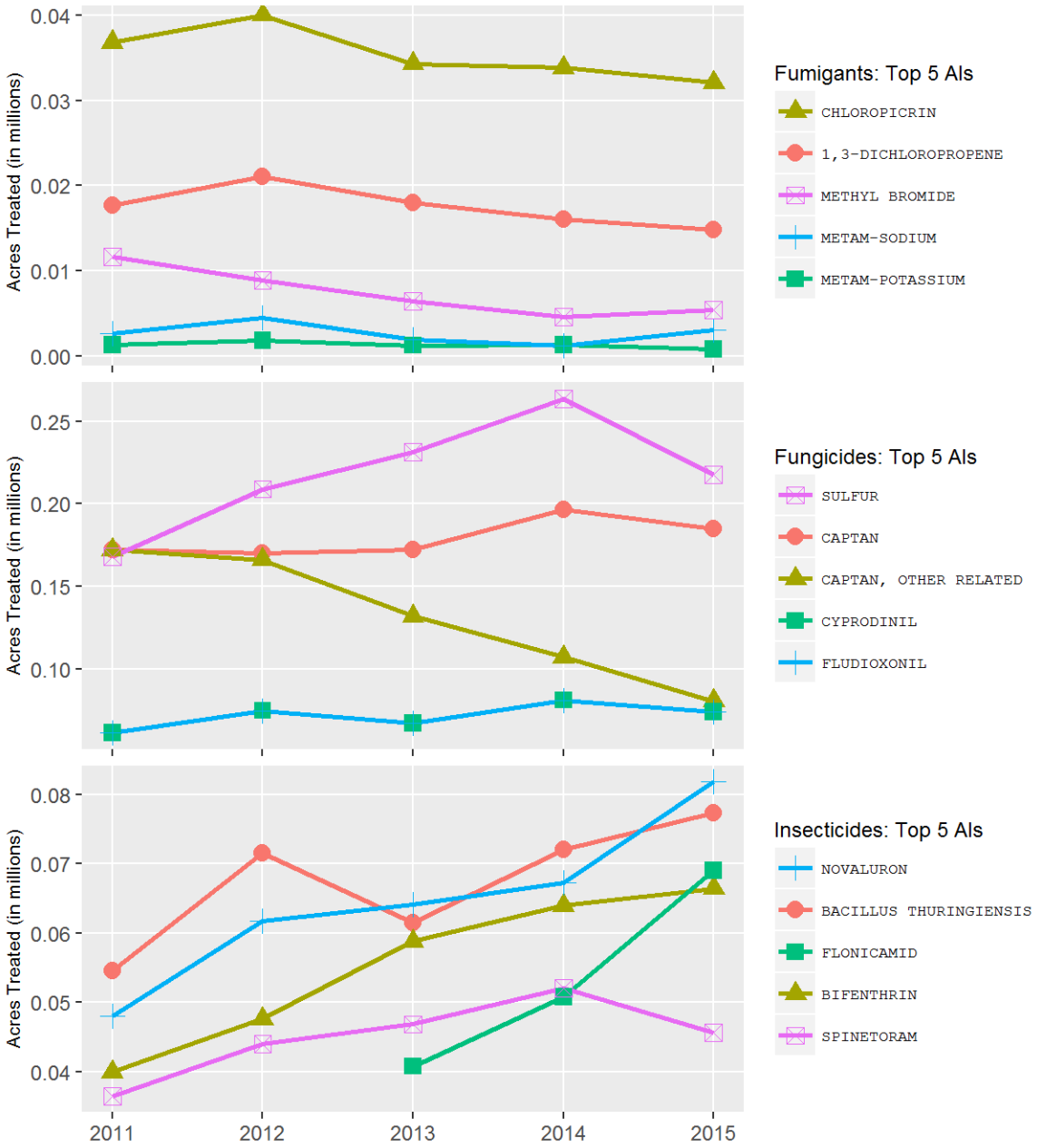

Figure 30: *Acres of strawberry treated by the top 5 AIs of each AI type from 2011 to 2015.*

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.

Table and raisin grape

The southern San Joaquin Valley region accounts for more than 90 percent of California's raisin and table grape production (Figure A-33). Total acreage planted to table and raisin grape decreased by an estimated 3,000 acres in 2015, while average prices increased (Table 29). 'Thompson Seedless' was again the leading raisin grape cultivar, while 'Flame Seedless' was again the leading table grape cultivar.

Table 29: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for table and raisin grape each year from 2011 to 2015. Planted acres from 2011 to 2015 are from CDFA(b), 2014-2016; marketing year average prices from 2011 to 2015 are from USDA(d), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	16,435,201	14,922,769	14,628,803	15,089,897	14,556,586
Acres Treated	6,782,549	6,834,514	7,146,756	7,109,714	6,854,582
Acres Planted	305,000	321,000	323,000	313,000	310,000
Price/ton	$ 516	$ 737	$ 697	$ 756	$ 820

The price per ton in Table 29 is an average of the prices of table and raisin grapes, weighted by their respective acreages. Due to the wide variation in individual prices depending on type and use of the grape, it is best to consult USDA and CDFA for specific prices.

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.

Area treated with sulfur, fungicides, insecticides, or herbicides decreased in 2015 (Figure 31).

The area treated with the top five insecticides decreased in 2015, though not by large margins (Figure 32). This reduction in use may be attributed to declining grape acreage as vineyards are replaced by almond and pistachio orchards, though reduced pest pressure may have played a role as well. The only insecticides applied to more area in 2015 were chlorpyrifos (used as a delayed-dormant application in response to expected large populations of vine mealybug in spring), beta-cyfluthrin, flubendiamide, and acetamiprid. Indoxacarb use also increased

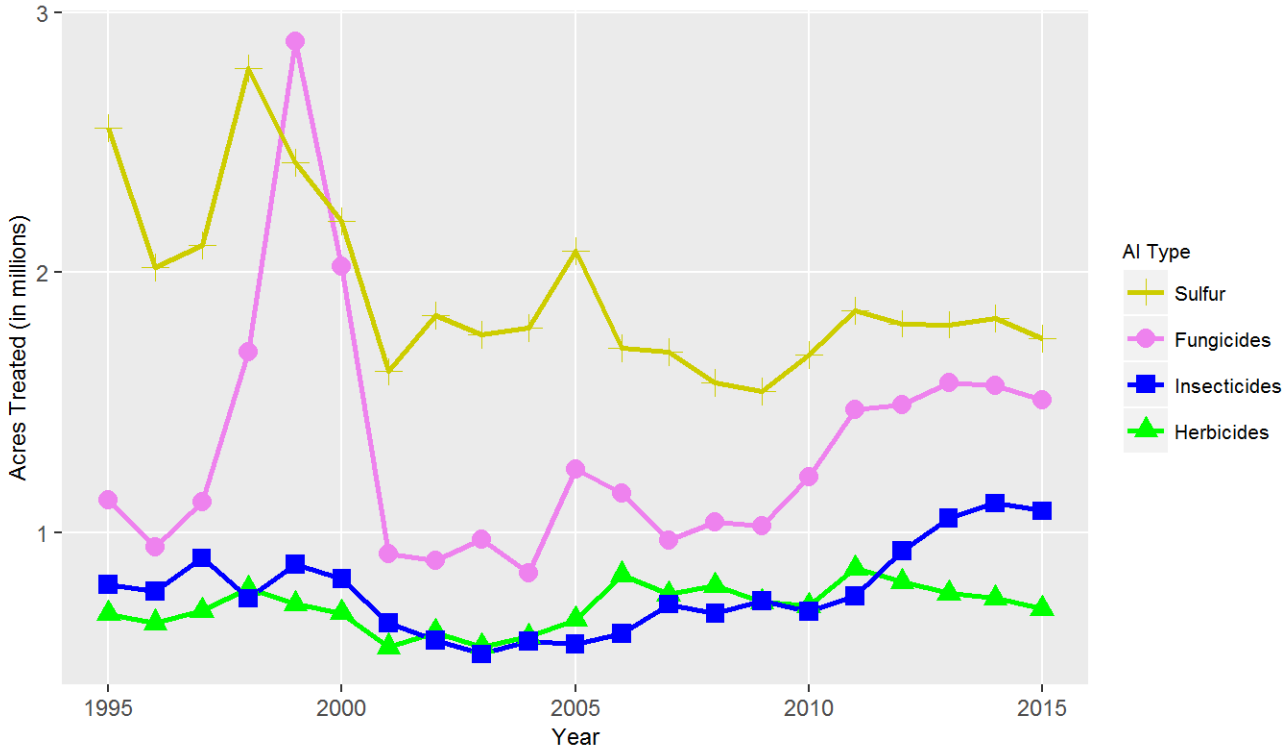

Figure 31: *Acres of table and raisin grape treated by all AIs in the major types of pesticides from 1995 to 2015.*

substantially but was applied to a relatively small number of acres. Flubendiamide and indoxacarb are used to manage moth larvae, particularly the western grapeleaf skeletonizer and cutworms. Two of these insecticides, chlorpyrifos and flubendiamide, have been under reevaluation by the U.S. EPA, which has proposed to revoke all tolerances for chlorpyrifos, and in 2016 canceled registration of all flubendiamide products.

The areas treated with sulfur and other fungicides decreased marginally (Figure 31). Fungicides with the greatest area treated were the same as in 2014 (Figure 32and A-34). Notable increases in use were observed for fenhexamid and tetraconazole. Most applications were made in spring to early summer, likely for powdery mildew, which posed a moderate problem early in the season in 2015 (Figure A-35). Much of the pattern of fungicide use across years can be explained by rotation of fungicides as part of a resistance management program.

With drought continuing into the fourth year, weed growth may have been inhibited to some extent. The area treated with herbicides decreased again, a trend that has continued since the drought began in 2012 (Figure 31). Glyphosate use decreased again while use of glufosinate-ammonium increased substantially. Glufosinate-ammonium is an attractive alternative to glyphosate, and after a period of unavailability, growers are likely shifting to this AI to reduce selection for glyphosate-resistant weeds. There were reductions in the area treated with all other herbicides, except flazasulfuron, which was applied to a relatively small number of acres (less than 6,000). Flazasulfuron was registered in 2012 so its use might be expected to increase for a period. The area treated with fumigants in 2015 decreased by nearly half. Most of the decrease was accounted for by reduced application of aluminum phosphide, an AI for rodent control. The area treated with 1,3-D increased by 30 percent.

The area treated with plant growth regulators (PGRs) decreased modestly in 2015. Gibberellins were again used far more than other PGRs, followed by ethephon and hydrogen cyanamide, which has been increasingly used since 2009. Hydrogen cyanamide is applied after pruning to promote bud break.

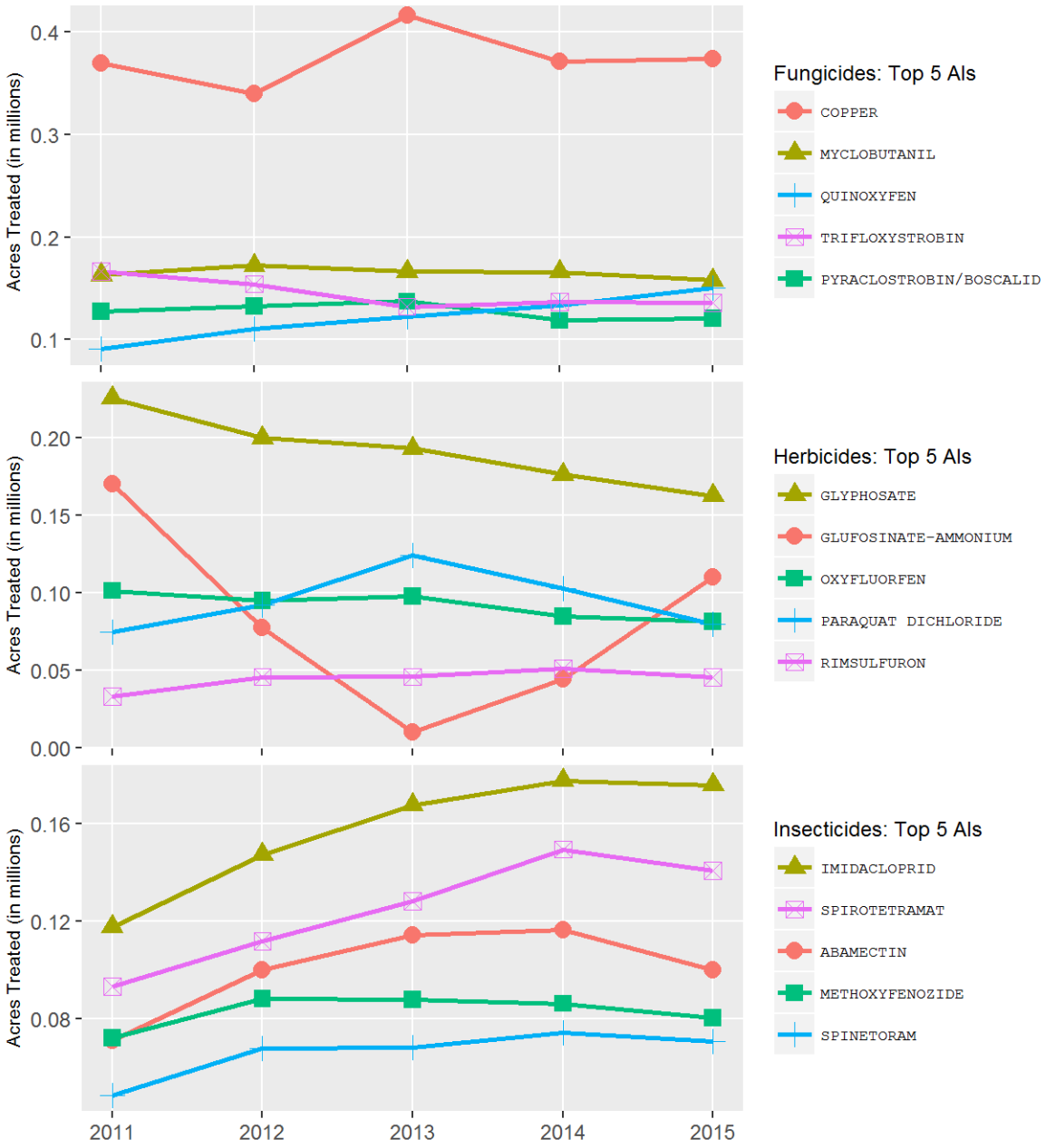

Figure 32: *Acres of table and raisin grape treated by the top 5 AIs of each AI type from 2011 to 2015.*

Walnut

California produces 99 percent of the walnuts grown in the United States. The California walnut industry has more than 4,000 growers who farmed approximately 300,000 bearing acres in 2015 (Table 30 and Figure A-36). Mild temperatures led to faster crop development and an earlier harvest despite a lack of chilling hours and the ongoing drought crisis. Walnut production was estimated at 603,000 tons in 2015, an increase of about 6 percent from the previous year. The price per ton decreased almost 50 percent while bearing acreage increased 3 percent. The dramatic price drop has been attributed to a combination of decreased demand due to stabilizing consumption rates and an increase in foreign walnut supplies. The amount of applied pesticides increased 21 percent and area treated increased 20 percent. In general, pesticide use followed similar patterns seen in 2014, with increases in fungicides, insecticides, and herbicides, though overall fumigant use was nearly unchanged. (Figure 33).

Table 30: *Total reported pounds of all active ingredients (AI), acres treated, acres bearing, and prices for walnut each year from 2011 to 2015. Bearing acres and marketing year average prices from 2011 to 2015 are from USDA(d), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	3,956,526	4,284,105	5,044,526	5,706,158	6,914,676
Acres Treated	2,351,894	2,981,857	3,496,708	4,030,560	4,824,696
Acres Bearing	245,000	270,000	280,000	290,000	300,000
Price/ton	$ 2,900	$ 3,030	$ 3,710	$ 3,340	$ 1,620

The area treated with insecticides, which includes miticides, increased 14 percent (Figure 33). Reasons include increased acreage and relatively warm temperatures throughout the growing season, especially in the spring, which allowed insects to mature faster and shorten the time between generations. Pressure from walnut husk fly and navel orangeworm continued to increase. Abamectin, a miticide, remained the most-used insecticide/miticide because of its low cost and continued efficacy, while another miticide, hexythiazox, saw a large increase in area treated. Drought and hot weather conditions may have contributed to increased mite pressure. Additionally, bifenthrin, acetamiprid, chlorantraniliprole, and imidacloprid use increased (Figures 34 and A-37).

The 22 percent increase in area treated with herbicides reflects the increase in walnut acreage, especially in younger plantings, where weeds thrive until tree canopies are capable of shading orchard floors (Figure 33). In addition, a dry winter adversely impacted or even prevented the use of preemergence herbicide programs and may have contributed to increased postemergence herbicide use. A combination of price and good management of most broadleaf weeds, including glyphosate-resistant hairy fleabane in the San Joaquin Valley, are likely contributors to the

increase in saflufenacil. Use of the relatively new herbicide indaziflam continues to increase because of its long-lasting broad-spectrum management of weeds (Figures 34, A-37 and A-38).

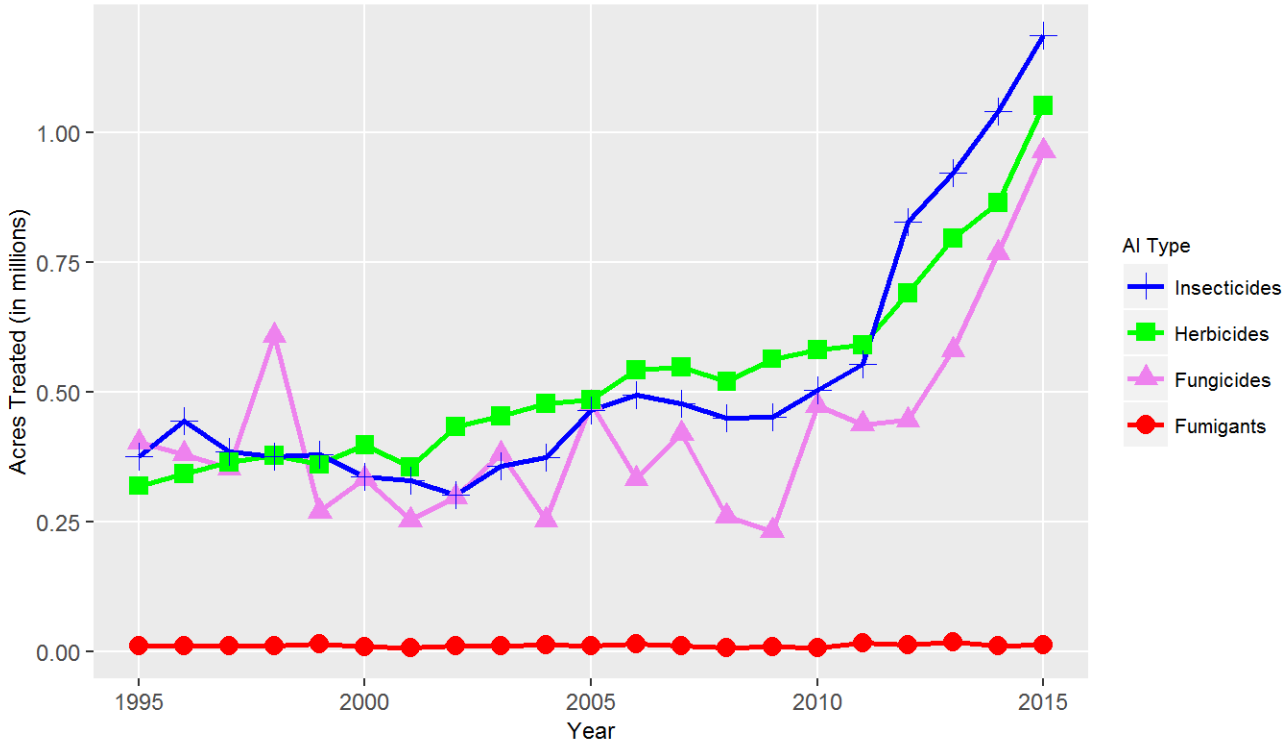

Figure 33: *Acres of walnut treated by all AIs in the major types of pesticides from 1995 to 2015.*

The area treated with fungicides increased 25 percent (Figure 33). Copper and mancozeb, used to manage blight, had the highest use and use was higher than in 2014. Use of other fungicides, such as pyraclostrobin, boscalid (pyraclostrobin and boscalid are used as a mixture), propiconazole, and azoxystrobin, saw large increases (Figures A-37, and A-38). These increases were likely due to the increased occurrence of Botryosphaeria canker (Bot), a fungus that that kills wood within infested walnut orchards and causes severe crop loss.

The area treated with fumigants was mostly unchanged: methyl bromide use continued to decline while chloropicrin and 1,3-dichloropropene increased. Most fumigants are applied to the soil before planting while aluminum phosphide is used to manage vertebrates. Given the cost and tighter regulations, some growers are using alternatives such as fallowing or cover-cropping for a year before replanting orchards.

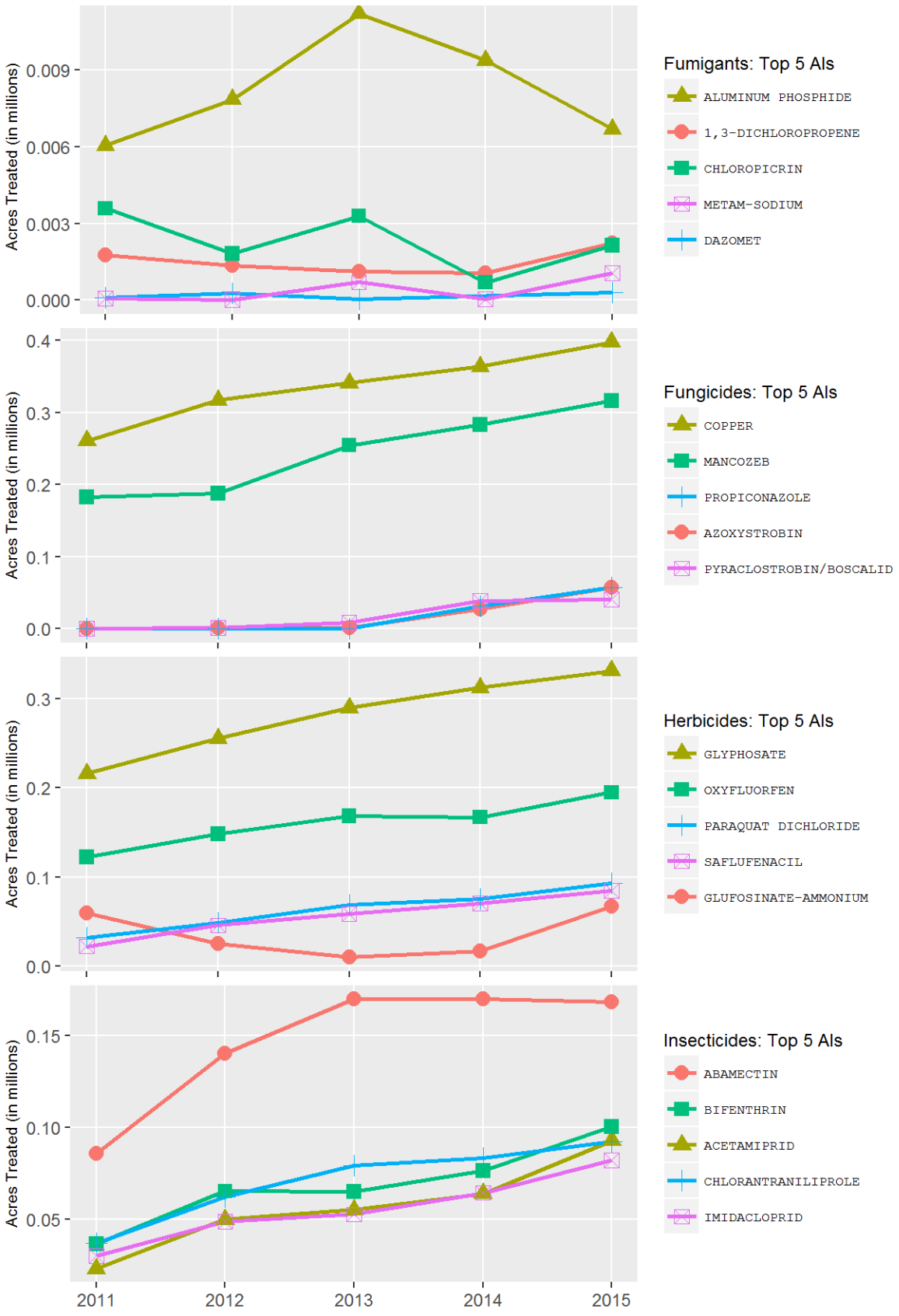

Figure 34: *Acres of walnut treated by the top 5 AIs of each AI type from 2011 to 2015.*

Wine grape

There are four major wine grape production regions: North Coast (Lake, Mendocino, Napa, Sonoma, and Solano counties); Central Coast (Alameda, Monterey, San Luis Obispo, Santa Barbara, San Benito, Santa Cruz, and Santa Clara counties); northern San Joaquin Valley (San Joaquin, Calaveras, Amador, Sacramento, Merced, Stanislaus, and Yolo counties); and southern San Joaquin Valley (Fresno, Kings, Tulare, Kern, and Madera counties). (Figure A-39). 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.

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.

Table 31: *Total reported pounds of all active ingredients (AI), acres treated, acres planted, and prices for wine grape each year from 2011 to 2015. Planted acres from 2011 to 2015 are from CDFA(b), 2014-2016; marketing year average prices from 2011 to 2015 are from USDA(d), 2014-2016. Acres treated means cumulative acres treated (see explanation p. 10).*

	2011	2012	2013	2014	2015
Pounds AI	29,522,748	26,867,158	26,749,046	26,800,350	29,465,382
Acres Treated	9,751,786	9,333,489	10,258,480	10,102,683	10,757,619
Acres Planted	543,000	588,000	610,000	615,000	608,000
Price/ton	$ 637	$ 773	$ 753	$ 759	$ 679

The total amount of pesticides applied in 2015 and the cumulative area treated increased from 2014 values (Table 31).All the major types of pesticides–sulfur, fungicides, herbicides, and insecticides–increased in 2015, a recurring trend for all pesticide types except herbicides, which tend to fluctuate more annually (Figure 35).

Vine mealybug continued to be a concern for growers. It has now been found throughout most of the grape-growing regions of California. The warm winters since 2012 have allowed vine mealybug populations to build up early in the season. In the North Coast region, a new pest, the Virginia creeper leafhopper, continued to cause substantial damage in some locations, as did the western grape leafhopper. While there is effective biological control for western grape leafhopper, Virginia creeper leafhopper infestations require insecticide applications. On the positive side, the European grapevine moth was nearing eradication, which was officially declared in August 2016.

Oil, chlorpyrifos, thiamethoxam, clothianidin, chlorantraniliprole, fenpyroximate, and to a lesser extent imidacloprid were applied to more area than in 2014. Three of these insecticides (thiamethoxam, clothianidin, imidacloprid) are neonicotinoids used to manage mealybugs,

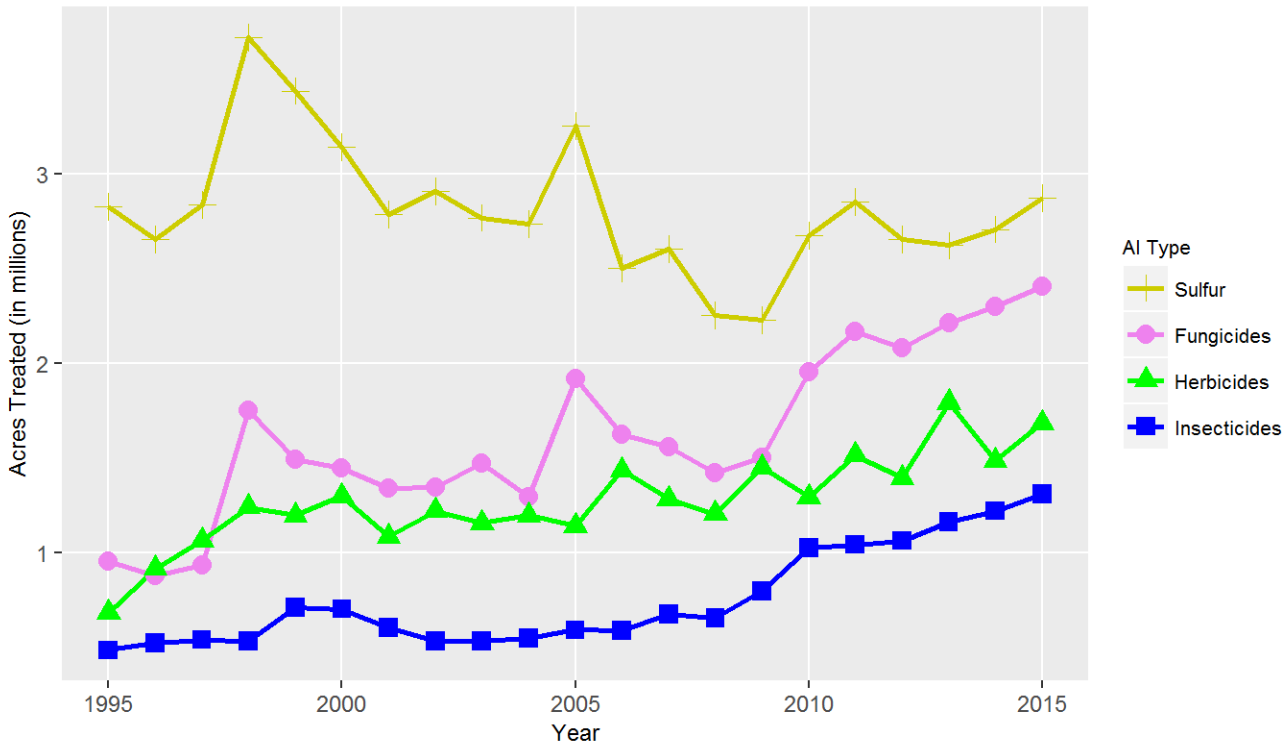

Figure 35: *Acres of wine grape treated by all AIs in the major types of pesticides from 1995 to 2015.*

leafhoppers, and sharpshooters, and one is a miticide (fenproximate). Chlorantraniliprole is used to manage moth larvae. The number of acres treated with spirotetramat, used on similar pests to those treated with the neonicotinoids, differed little from 2014 but the number of pounds applied increased greatly, suggesting that it was being applied at the higher rates (Figures 36,A-40, and A-41).

Large vine mealybug populations in the southern San Joaquin Valley in 2015 sparked an appreciable increase in chlorpyrifos use. Chlorpyrifos is used as postharvest or delayed dormant treatments to prevent spring buildup of vine mealybug populations. This increase comes at a time when the U.S. EPA has proposed a revocation of all tolerances for this insecticide.

Fungicide use increased slightly in 2015 (Figure 35), despite the dry conditions of the drought that generally do not favor fungal reproduction. Difenoconazole, cyflufenamid, potassium bicarbonate, fenhexamid, and fluopyram had the largest increases in area treated. The top five fungicides applied to the largest cumulative treated area changed little from 2014 (Figure 36). It is likely that growers were rotating AIs to slow the evolution of resistance.

Despite the drought's potential inhibitory effect on weed growth, herbicide use increased in 2015 (Figure 35). There was a decrease in use of herbicides in 2014, attributed in part to drought conditions. The largest increases in 2015 were in the use of glufosinate-ammonium and flumioxazin (Figure 36), but notable increases occurred in 2,4-D and indaziflam as well. Indaziflam was registered in 2012. Glufosinate-ammonium, an herbicide that was difficult to acquire in the West a few years ago, is an attractive alternative to glyphosate. The large increase in its use did not come with a corresponding decrease in glyphosate use, however (Figure 36).

Fumigant use continued a decreasing trend that has been observed over the past four years, with the exception of an increase in area treated with 1,3-D and to a lesser extent sodium tetrathiocarbonate, the latter of which had been used on only 4 acres over the past two years. The overall decrease in fumigant use was due to fewer applications of aluminum phosphide for rodent management.

Use of gibberelins decreased in 2015, though they were by far the most commonly applied plant growth regulator (PGR). Use of other PGRs was negligible in 2015.

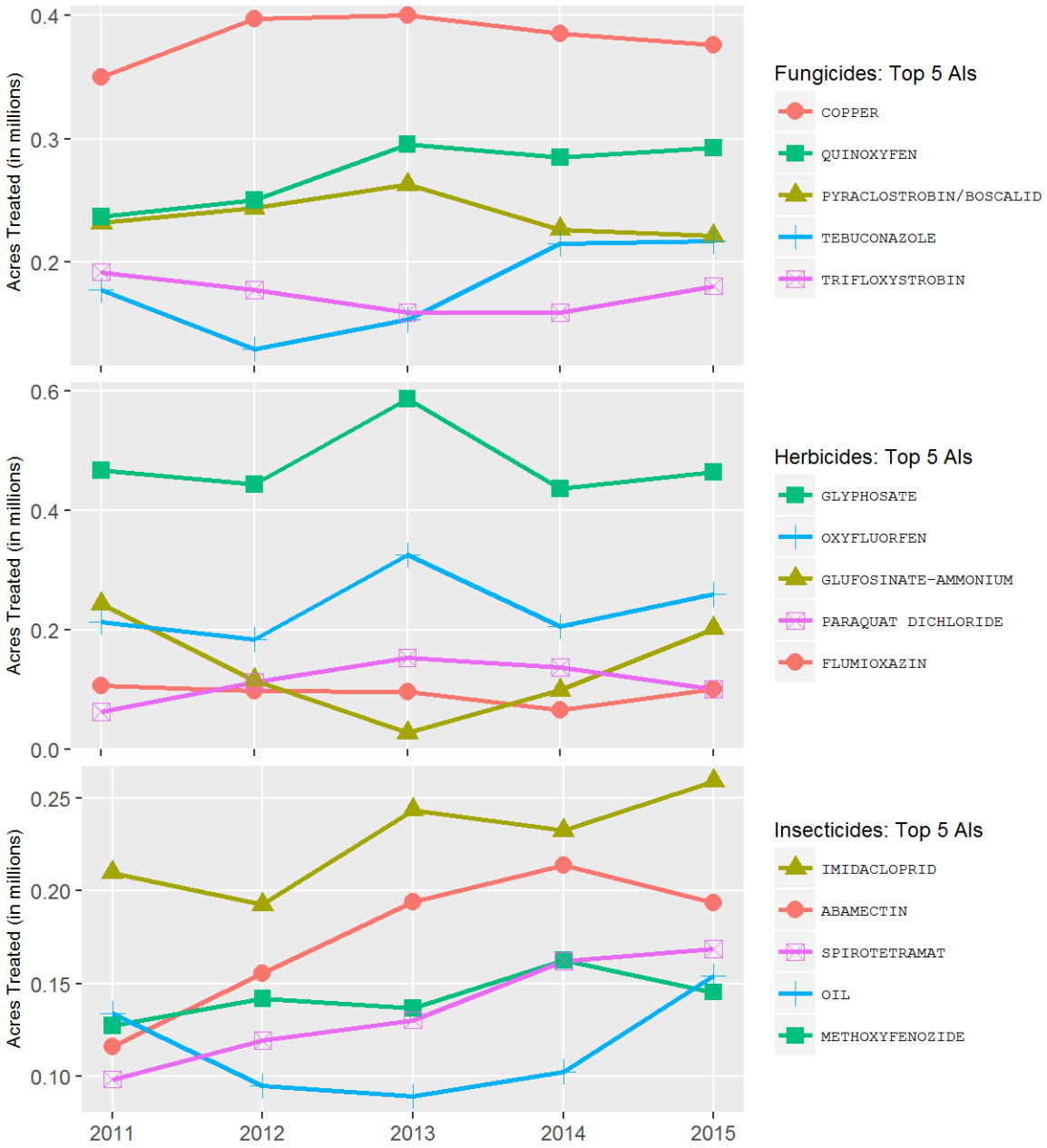

Figure 36: *Acres of wine grape treated by the top 5 AIs of each AI type from 2011 to 2015.*

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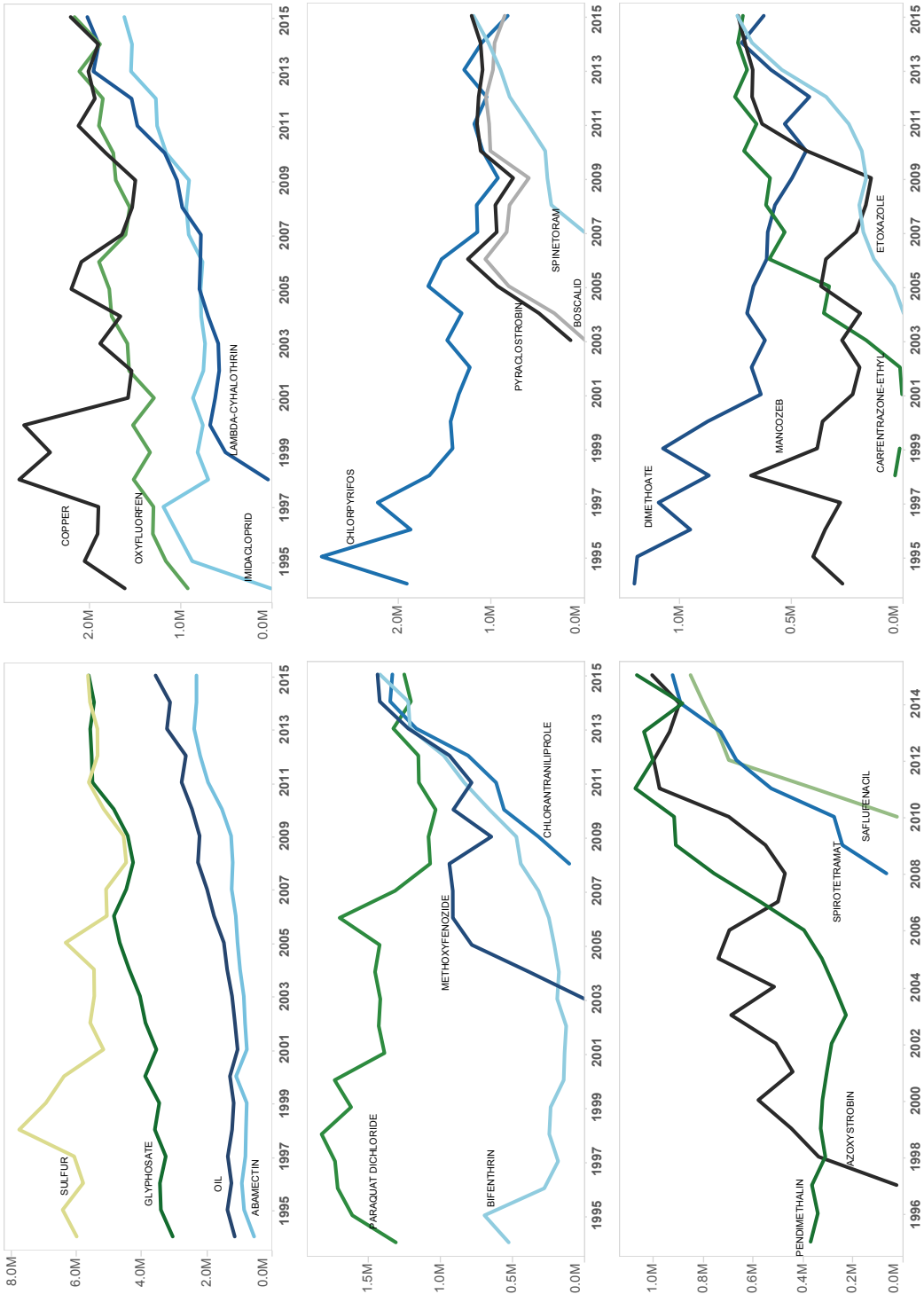
And many thanks to all the contributions and expertise from County Agricultural Commissioners, growers, University of California Cooperative Extension Area Integrated Pest Management Advisors and Farm Advisors, pest control advisors, commodity marketing boards, and University of California researchers.

Appendix



Total acres treated by the major AIs from 1995 to 2015. The graphs are ordered by their acres treated in 2015 starting with the graph in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, yellow insecticide/fungicides (mostly sulfur), orange defoliants, and others as purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-1: *Acres treated by the major AIs from 1994 to 2015.*

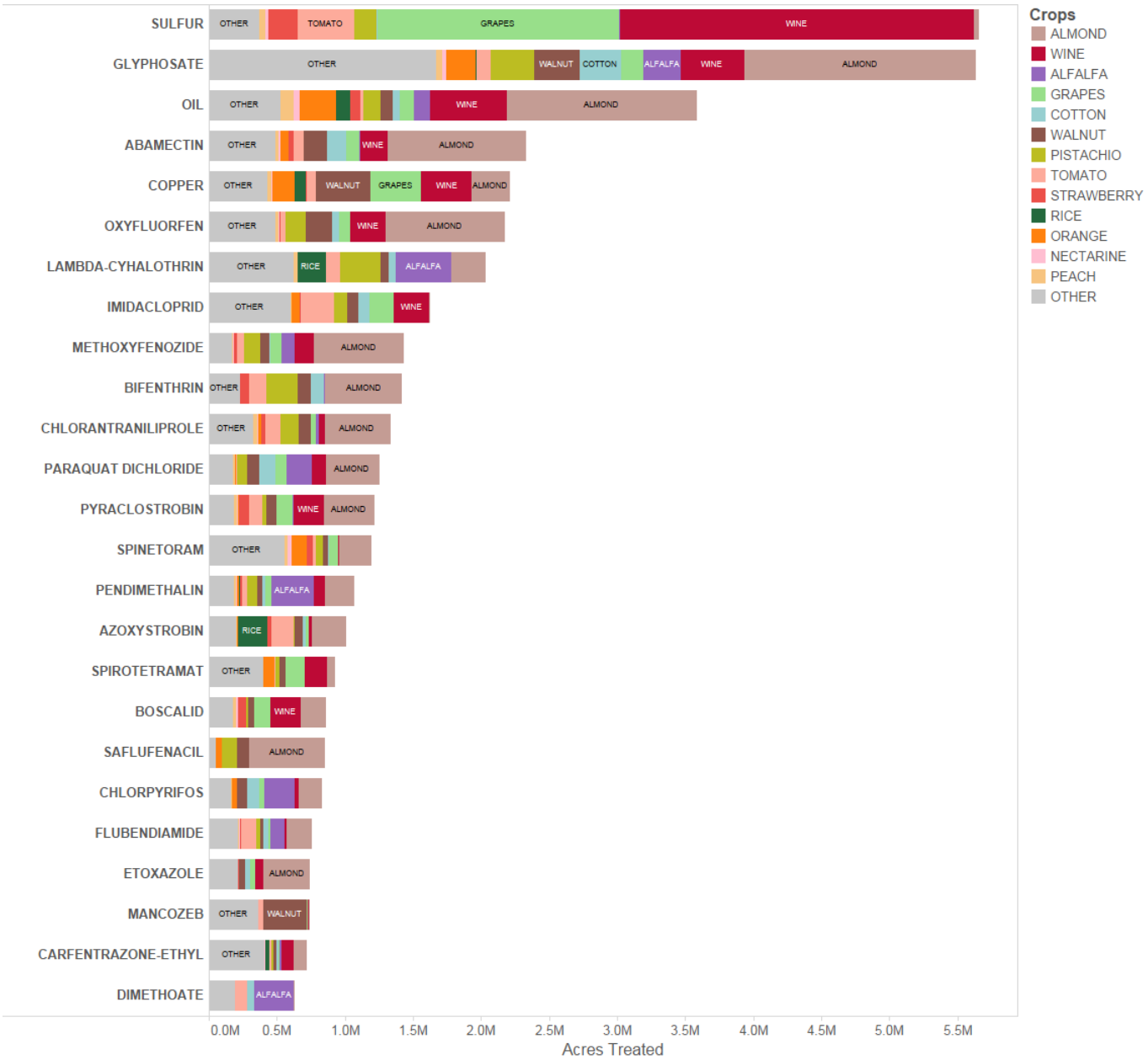


Figure A-2: *Acres treated by the major AIs and crops in 2015.*

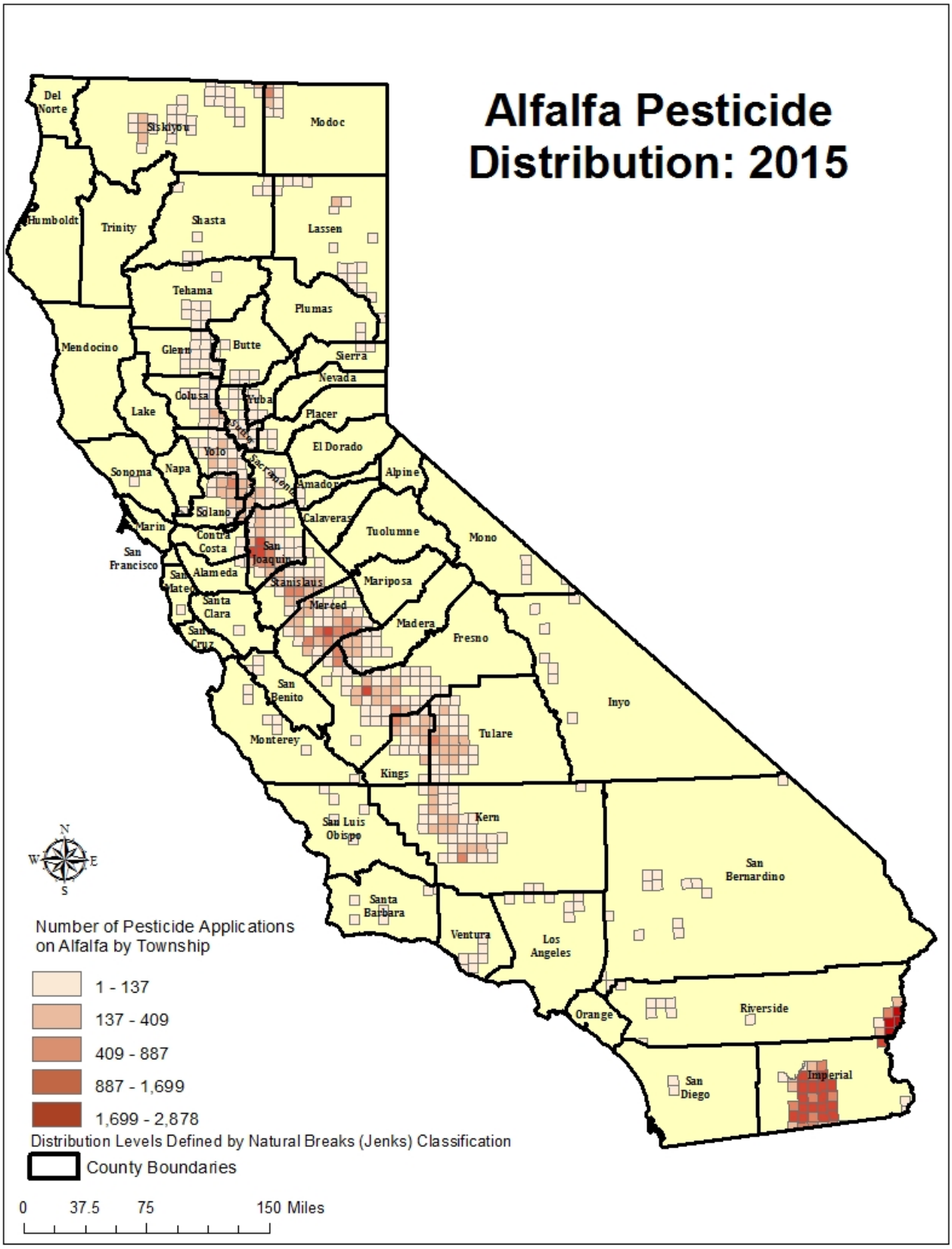
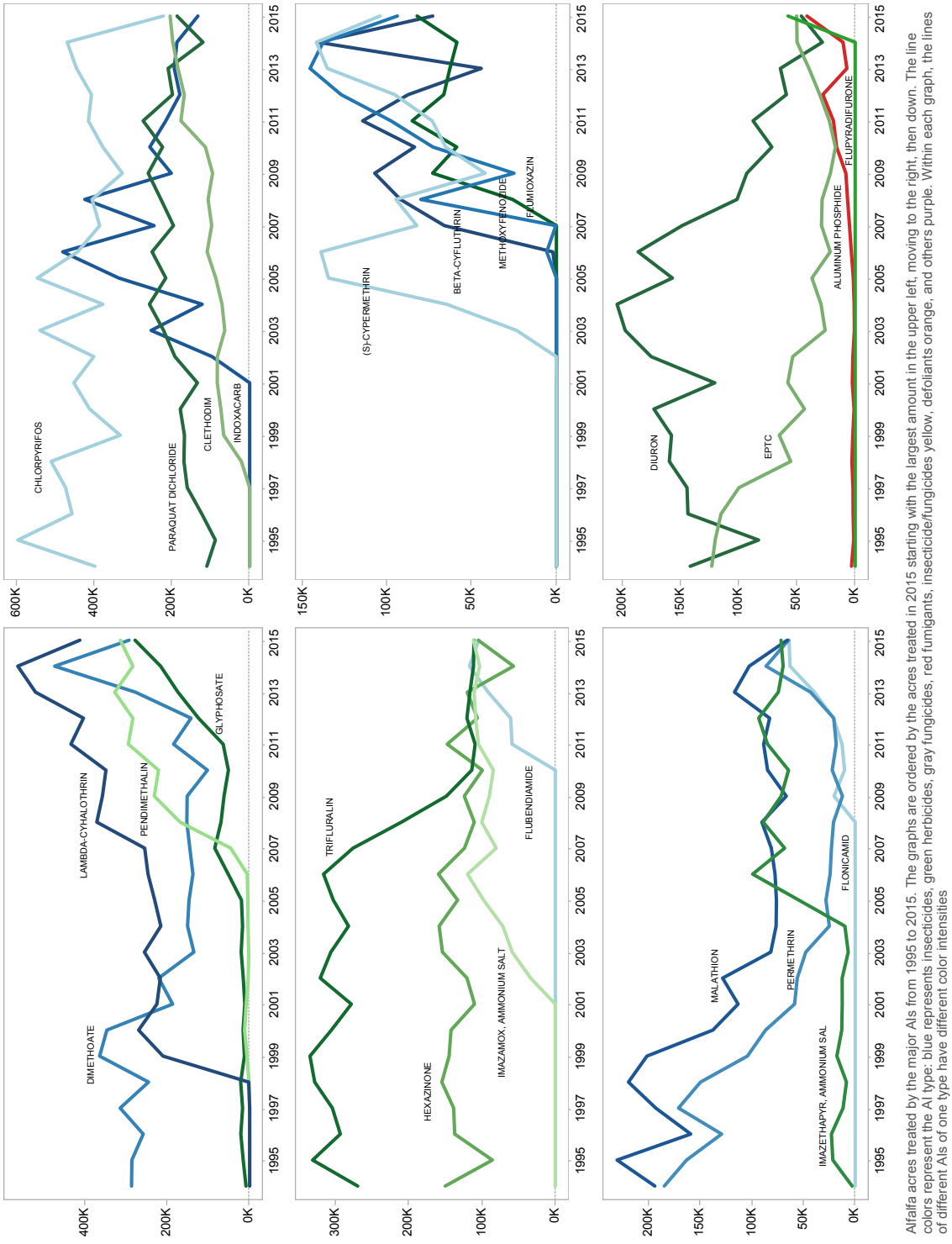


Figure A-3: *Number of pesticide applications in alfalfa by township in 2015.*



Alfalfa acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities

Figure A-4: *Acres of alfalfa treated by the major AIs from 1994 to 2015.*

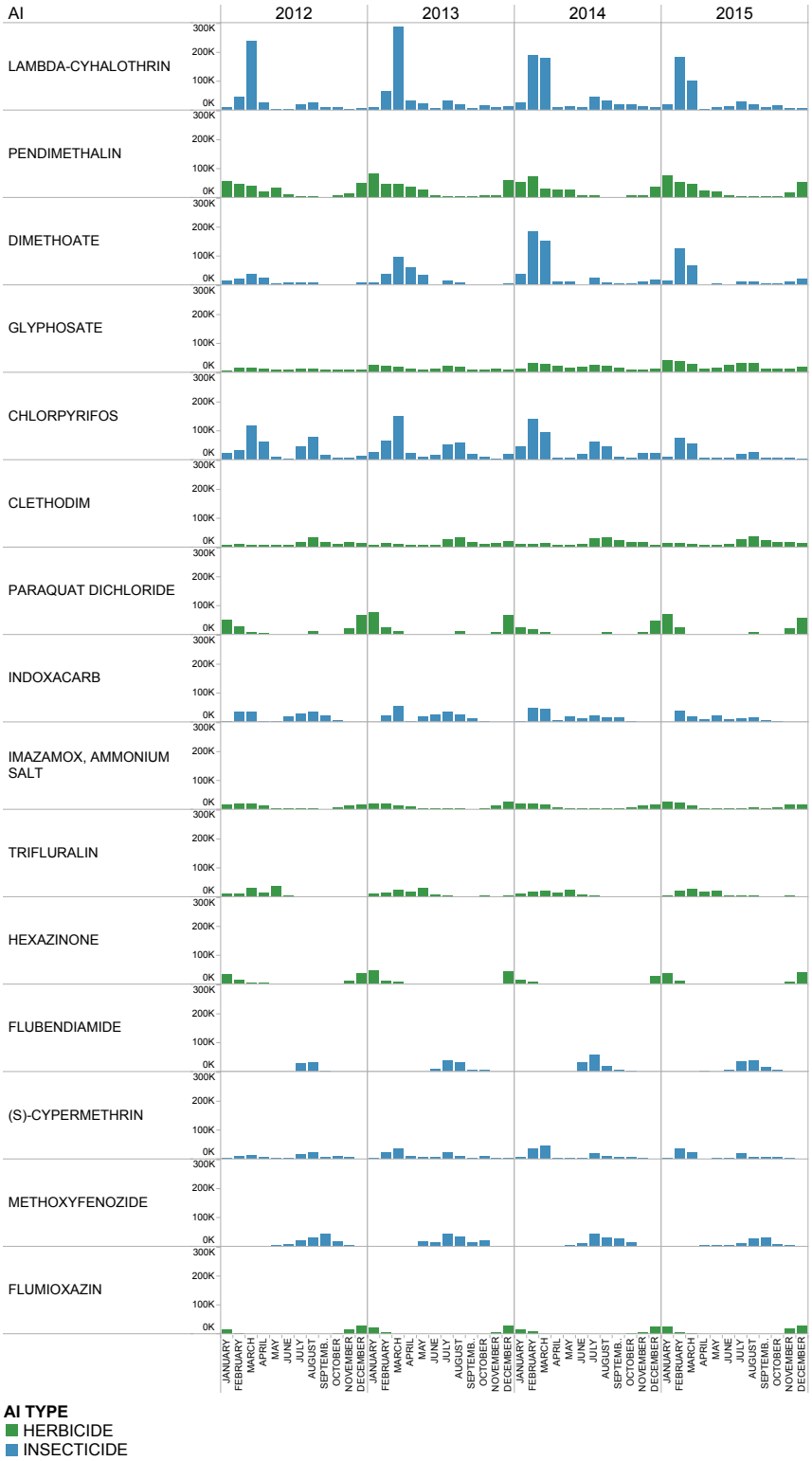


Figure A-5: *Acres of alfalfa treated by the major AIs by month and AI type from 2011 to 2015.*

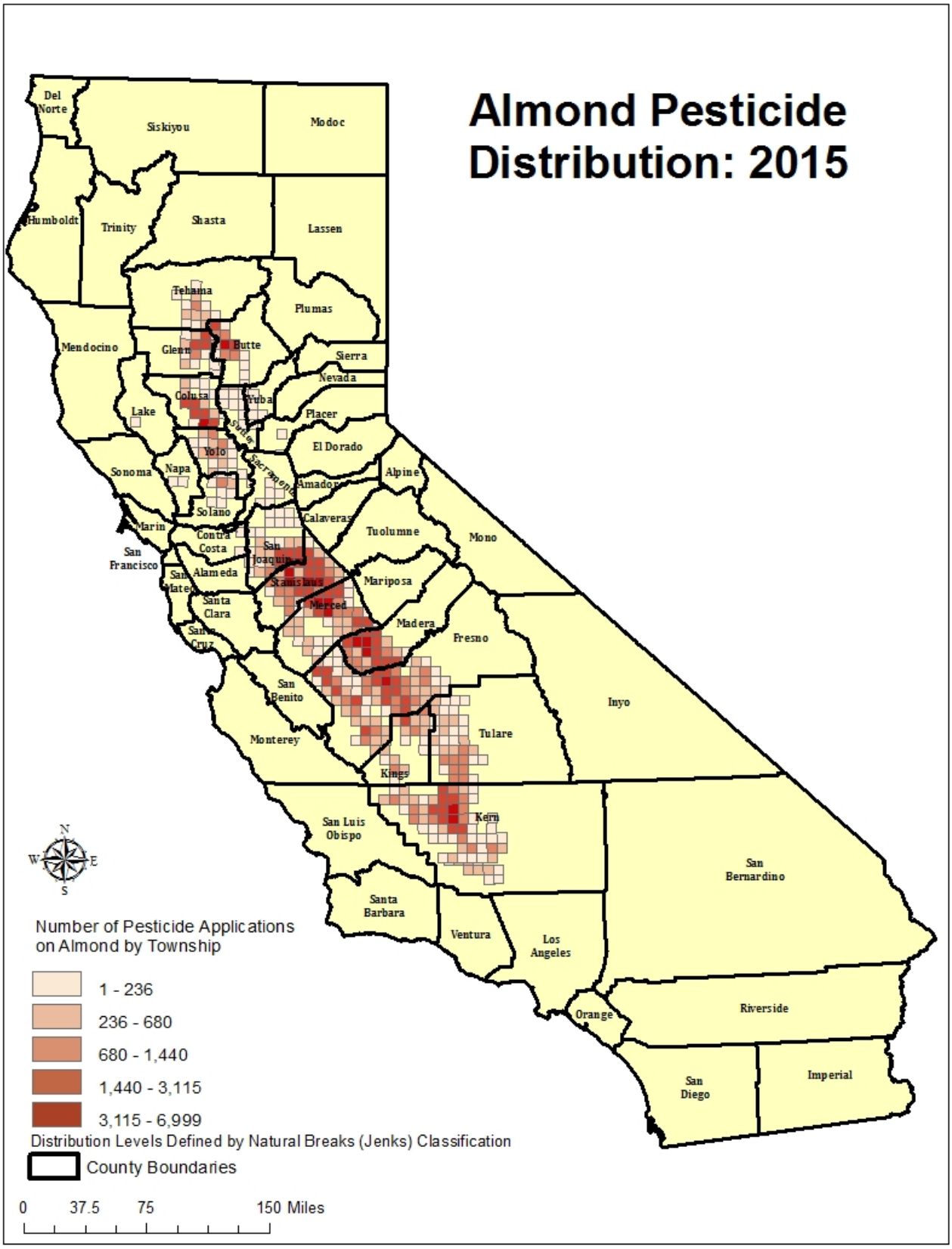
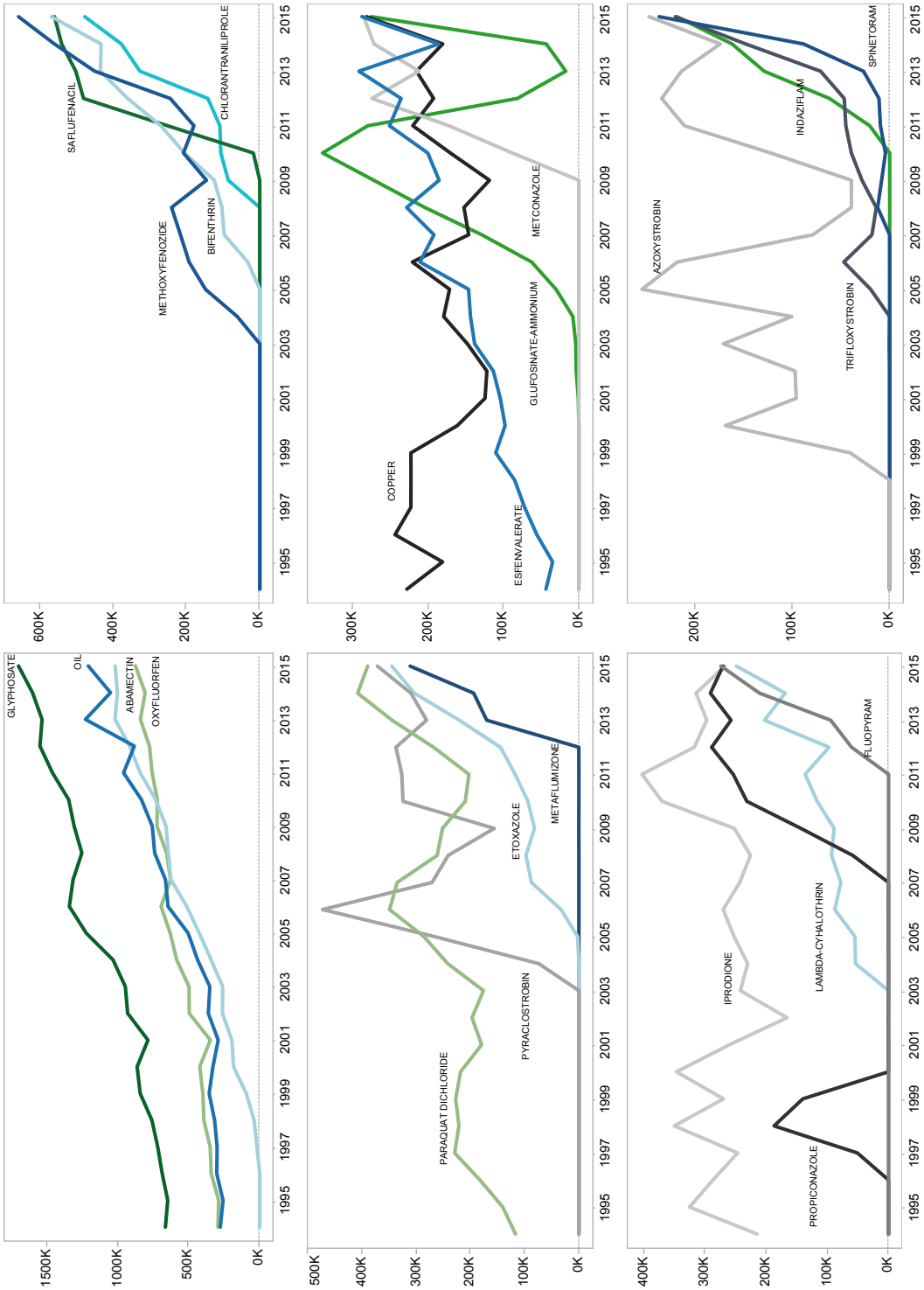


Figure A-6: *Number of pesticide applications in almond by township in 2015.*



Almond acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-7: *Acres of almond treated by the major AIs from 1994 to 2015.*

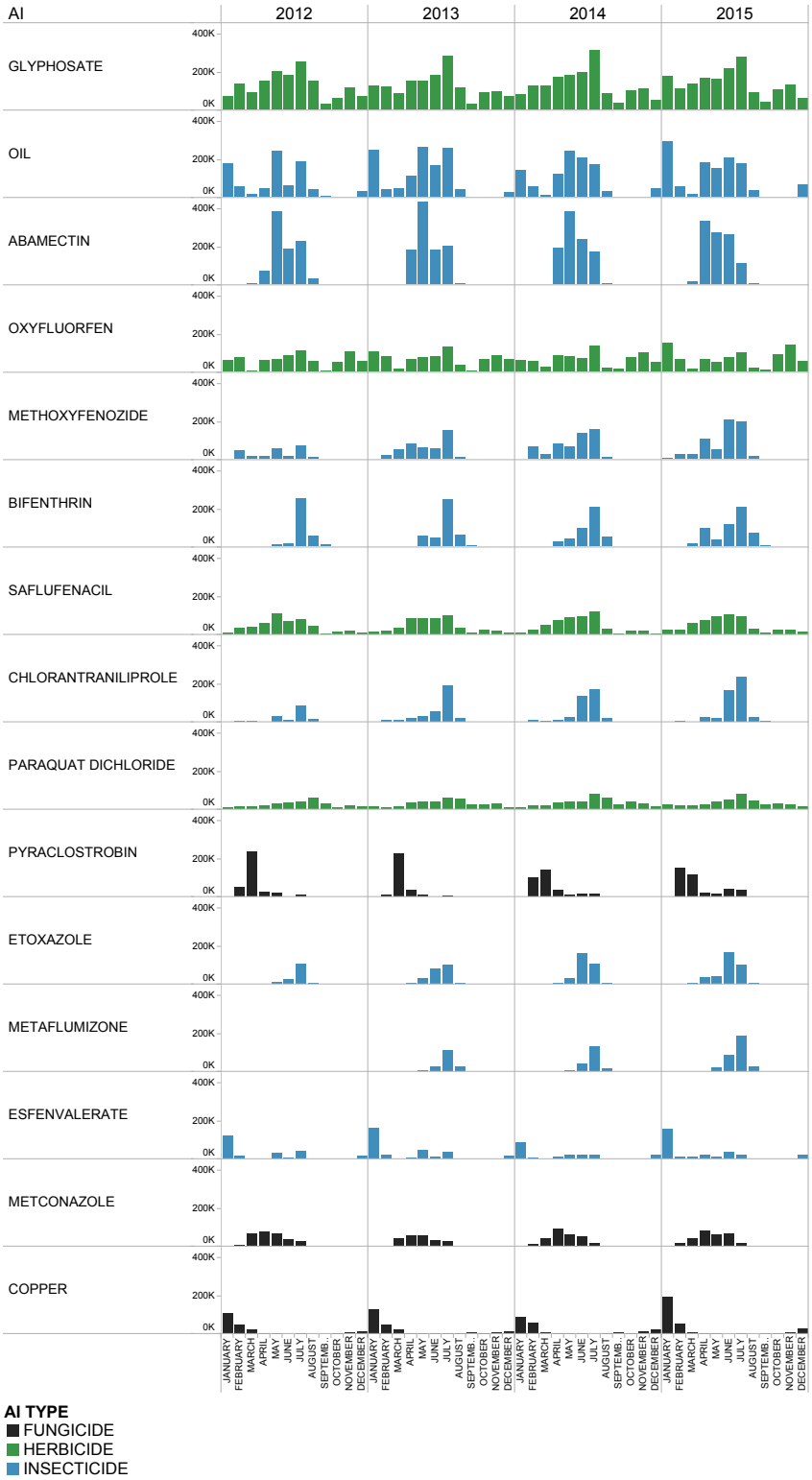


Figure A-8: *Acres of almond treated by the major AIs by month and AI type from 2011 to 2015.*

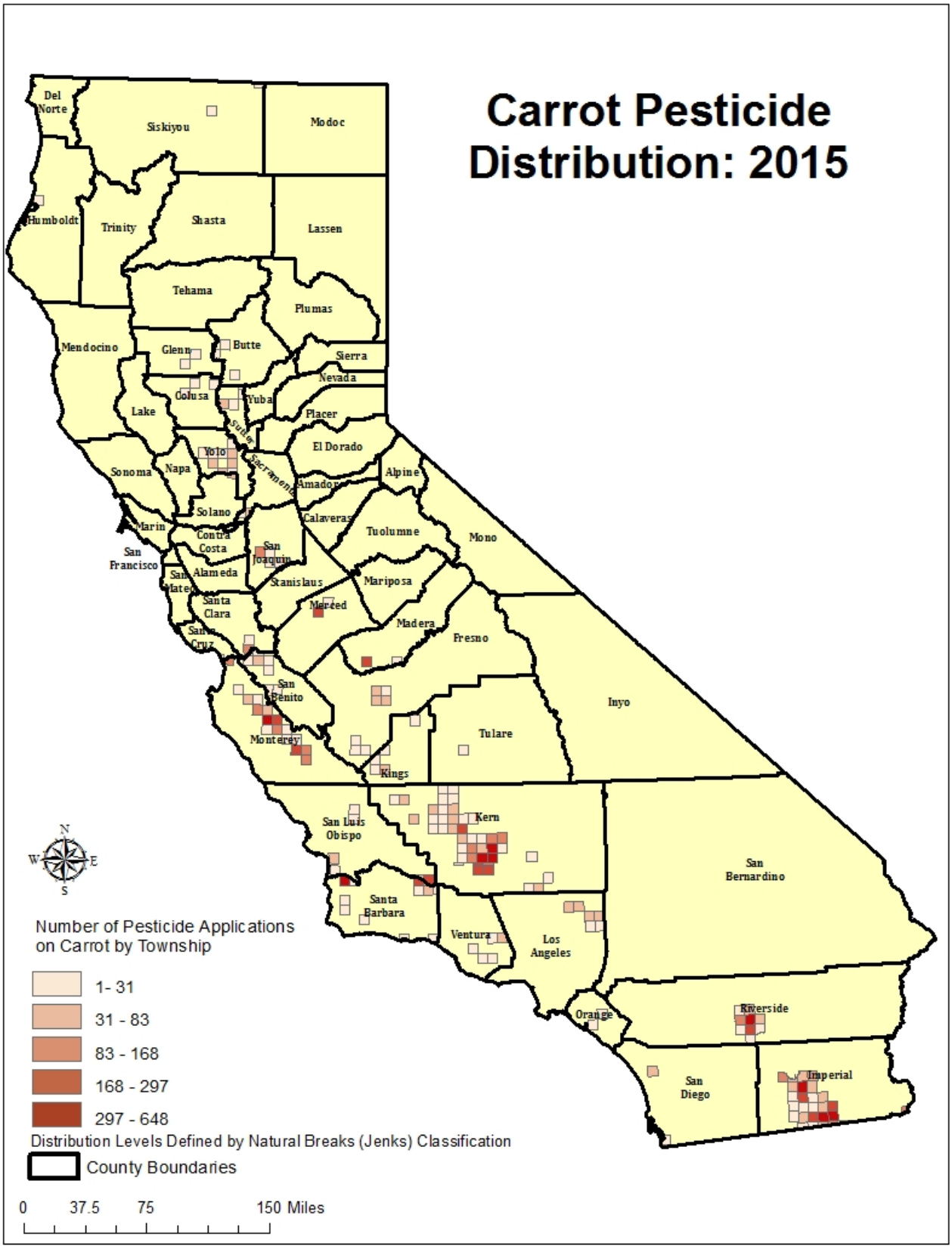
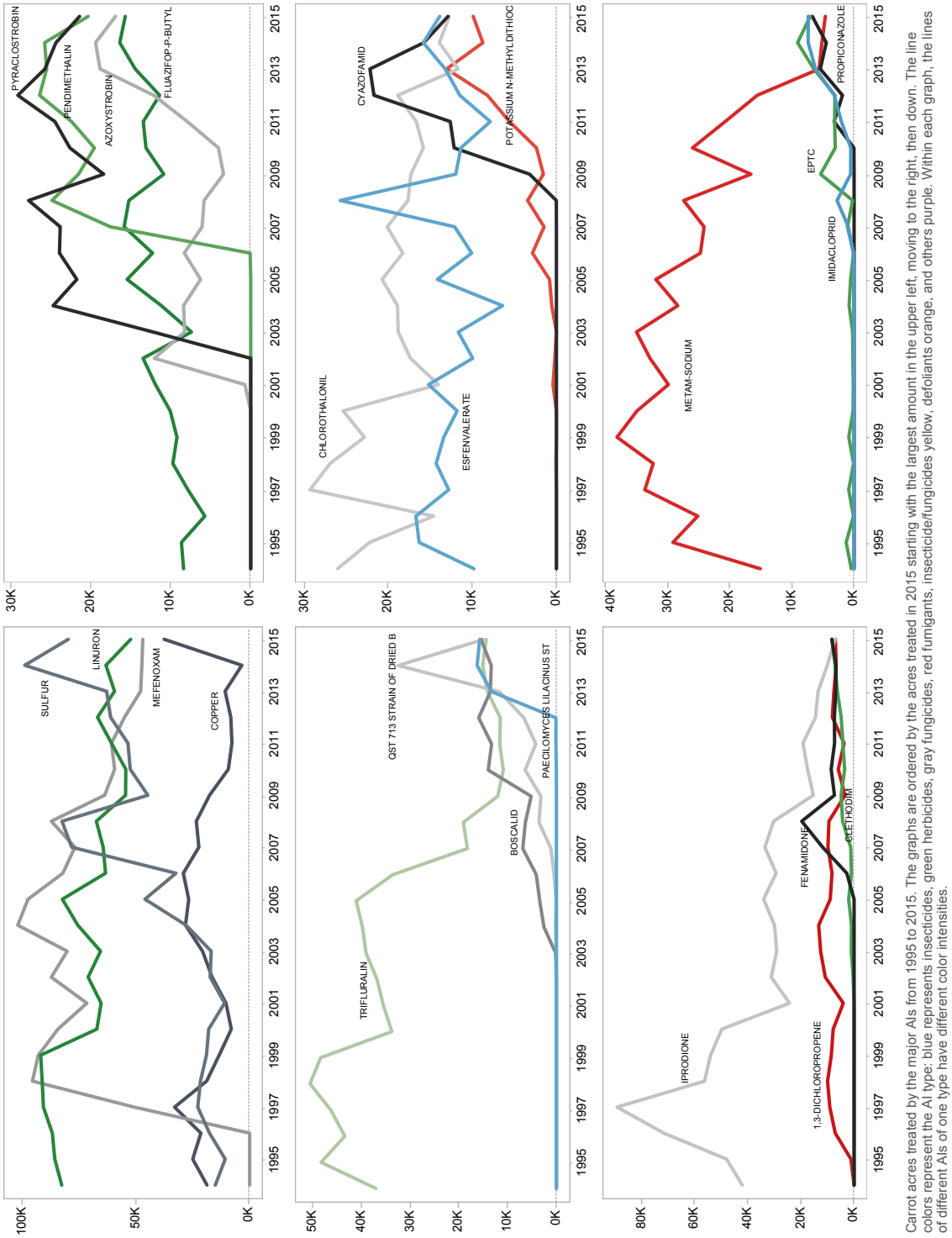


Figure A-9: *Number of pesticide applications in carrot by township in 2015.*



Carrot acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-10: *Acres of carrot treated by the major AIs from 1994 to 2015.*

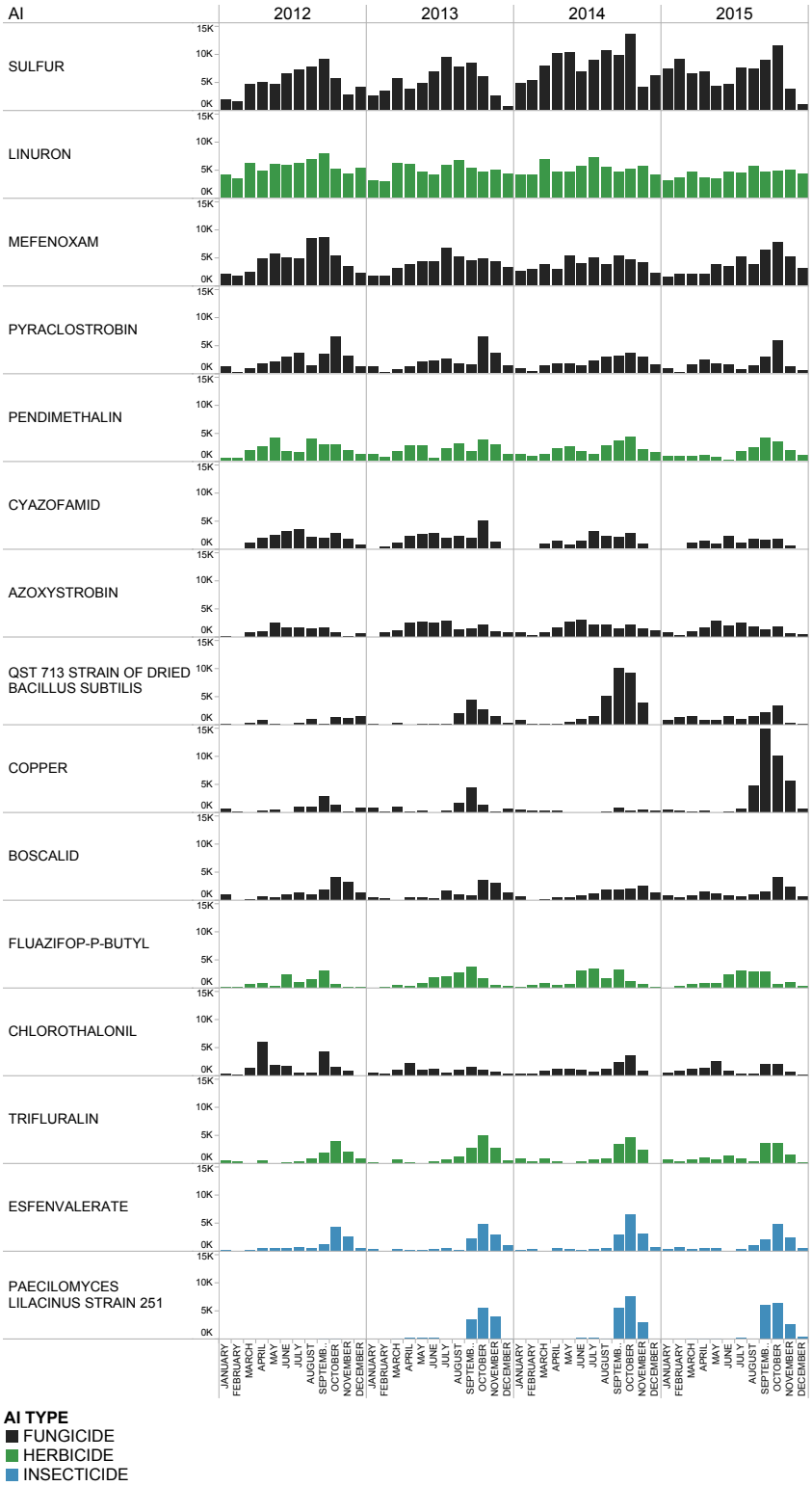


Figure A-11: *Acres of carrot treated by the major AIs by month and AI type from 2011 to 2015.*

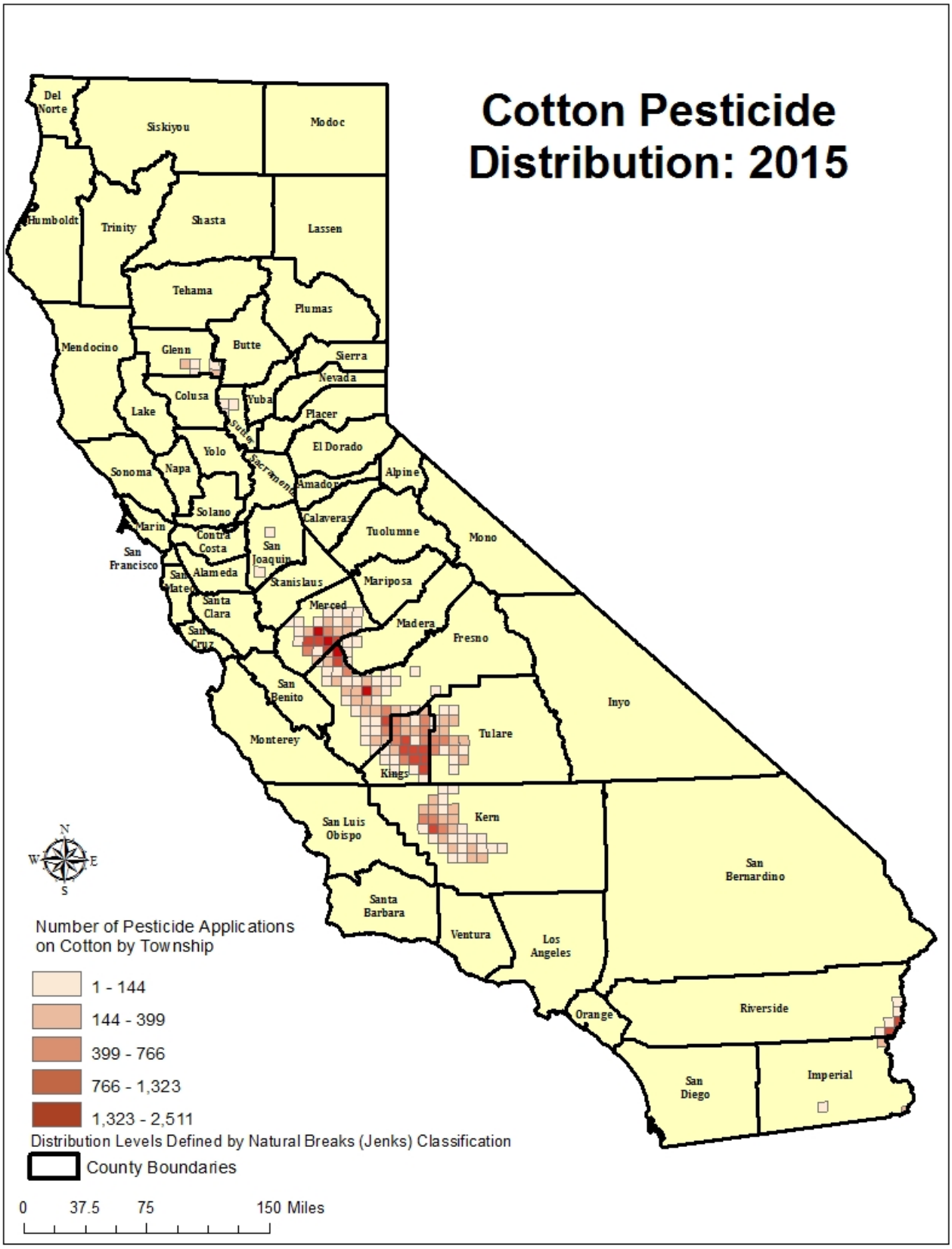
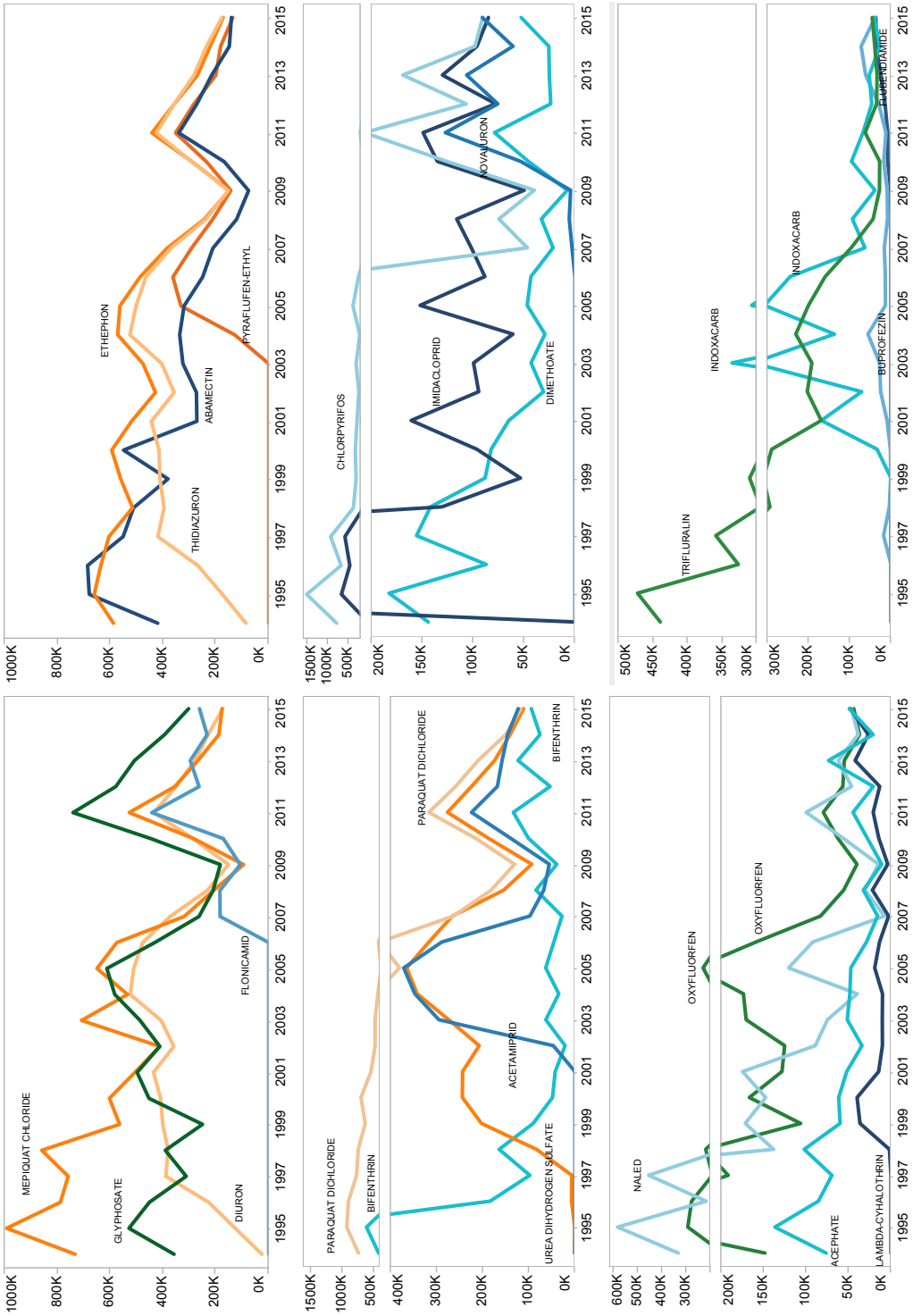


Figure A-12: *Number of pesticide applications in cotton by township in 2015.*



Cotton acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-13: *Acres of cotton treated by the major AIs from 1994 to 2015.*

Figure A-14: *Acres of cotton treated by the major AIs by month and AI type from 2011 to 2015.*

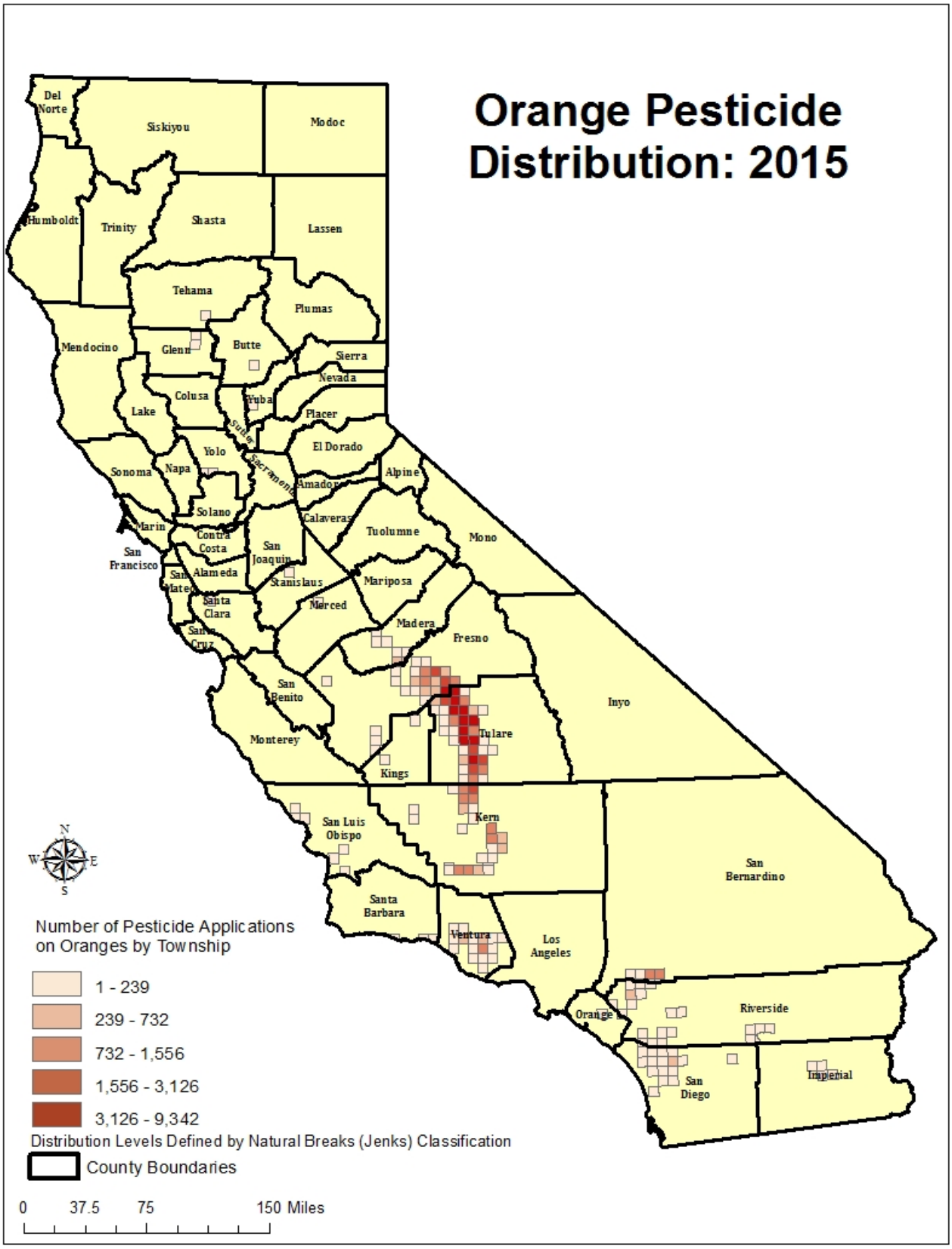
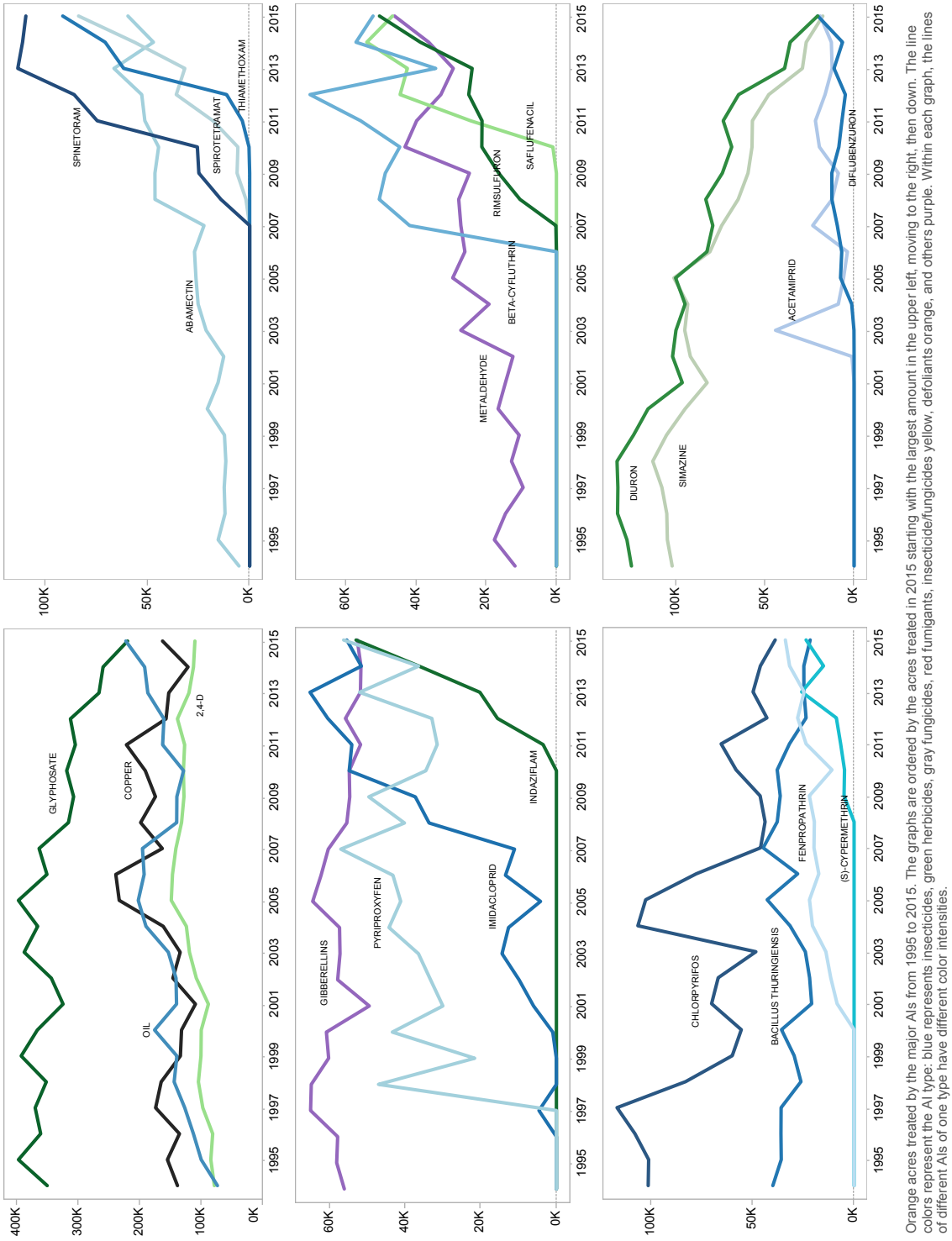


Figure A-15: *Number of pesticide applications in orange by township in 2015.*



Orange acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-16: *Acres of orange treated by the major AIs from 1994 to 2015.*

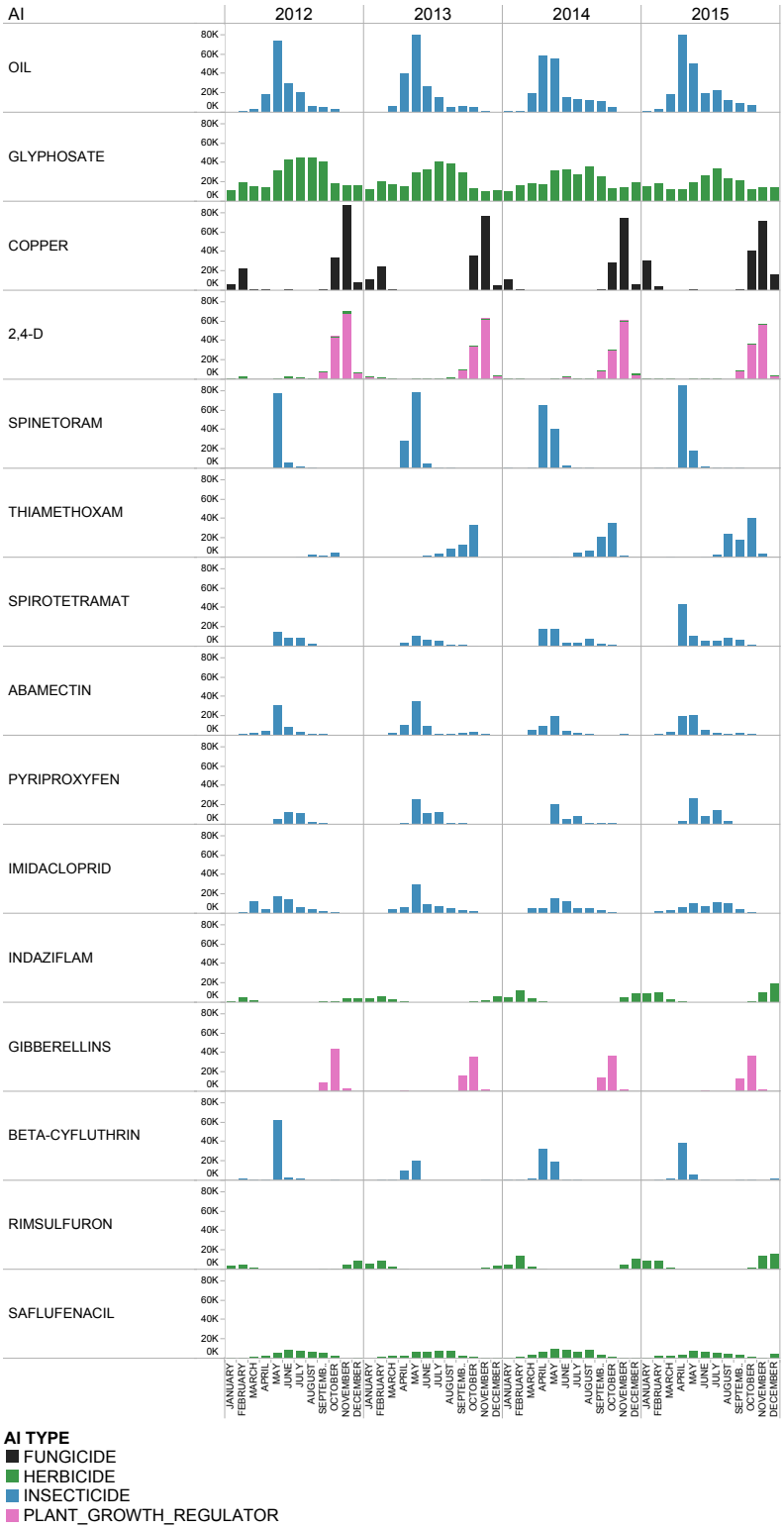


Figure A-17: *Acres of orange treated by the major AIs by month and AI type from 2011 to 2015.*

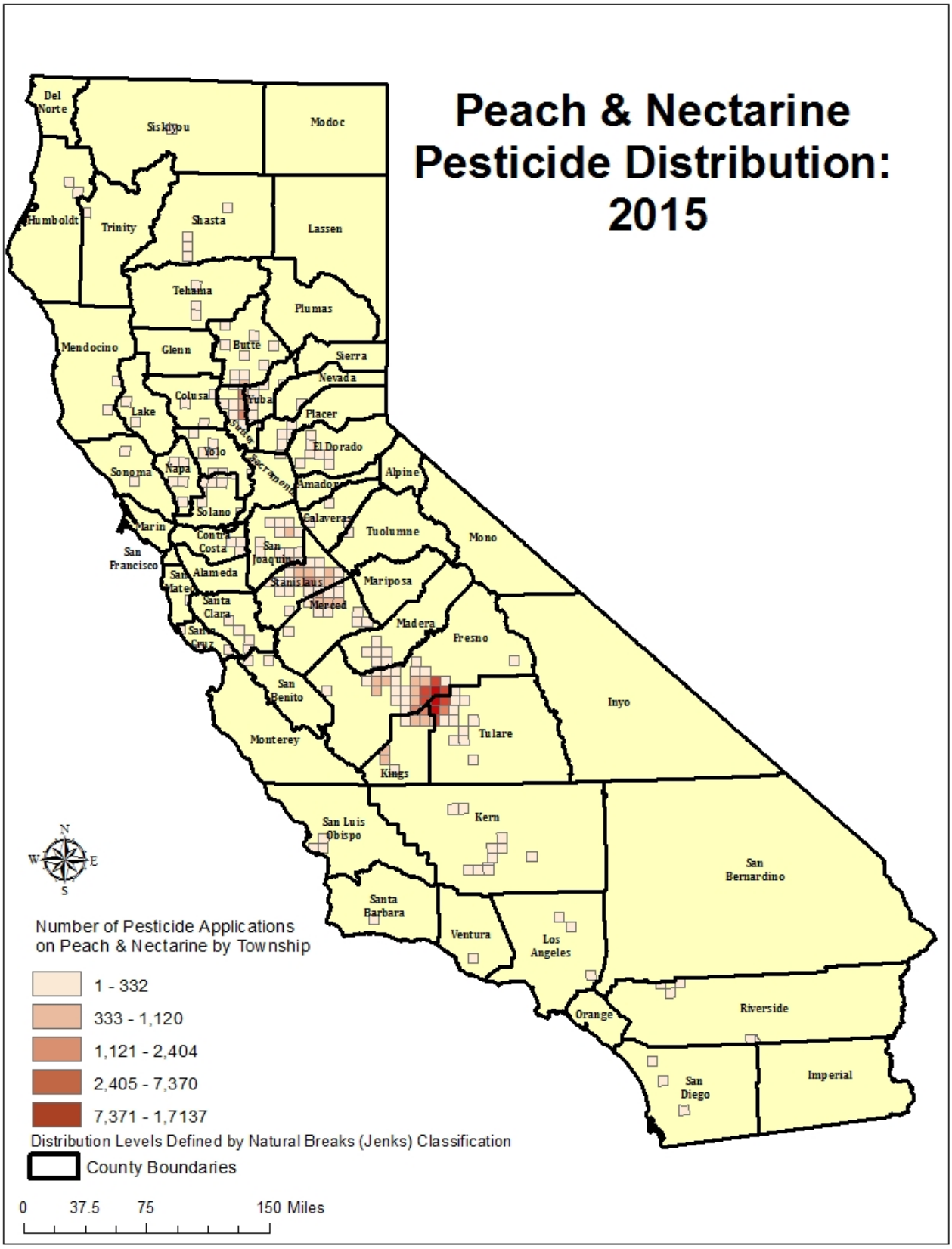
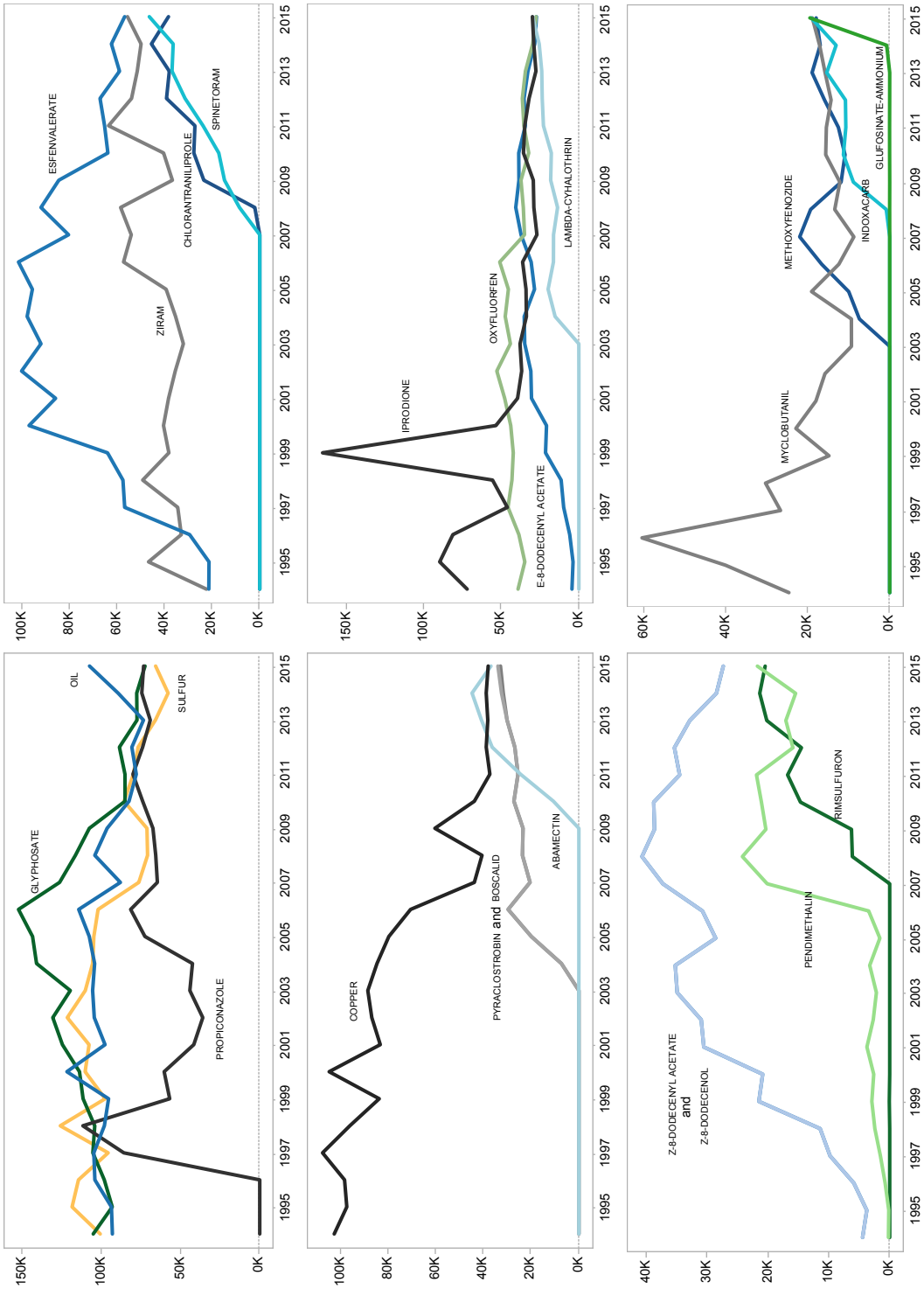


Figure A-18: *Number of pesticide applications in peach and nectarine by township in 2015.*



Peaches and Nectarine acres treated by the major AIs from 1995 to 2015. The graphs are ordered by their acres treated in 2015 starting with the graph in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides (mostly sulfur) yellow, defoliants orange, and others as purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-19: *Acres of peach and nectarine treated by the major AIs from 1994 to 2015.*

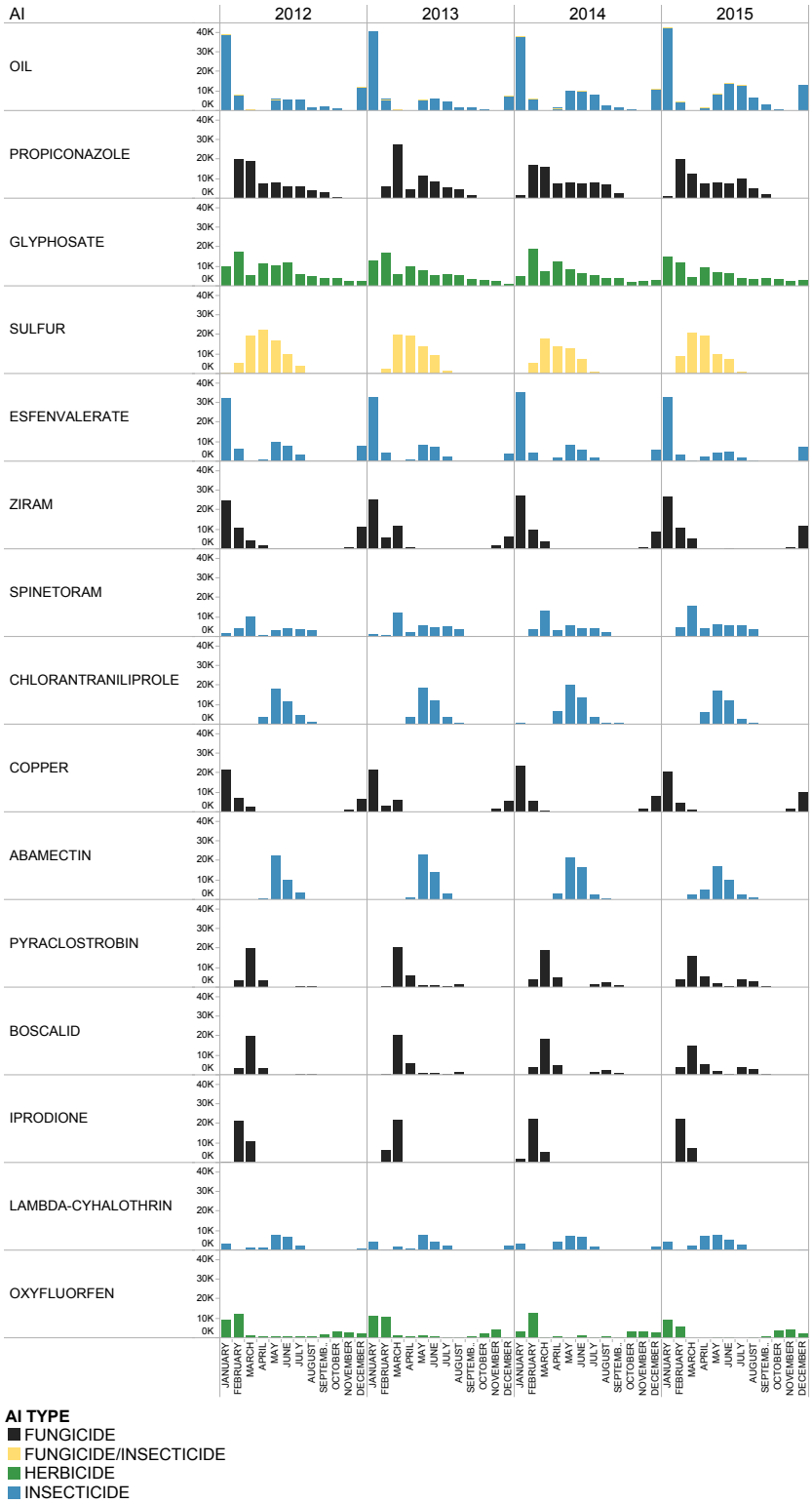


Figure A-20: *Acres of peach and nectarine treated by the major AIs by month and AI type from 2011 to 2015.*

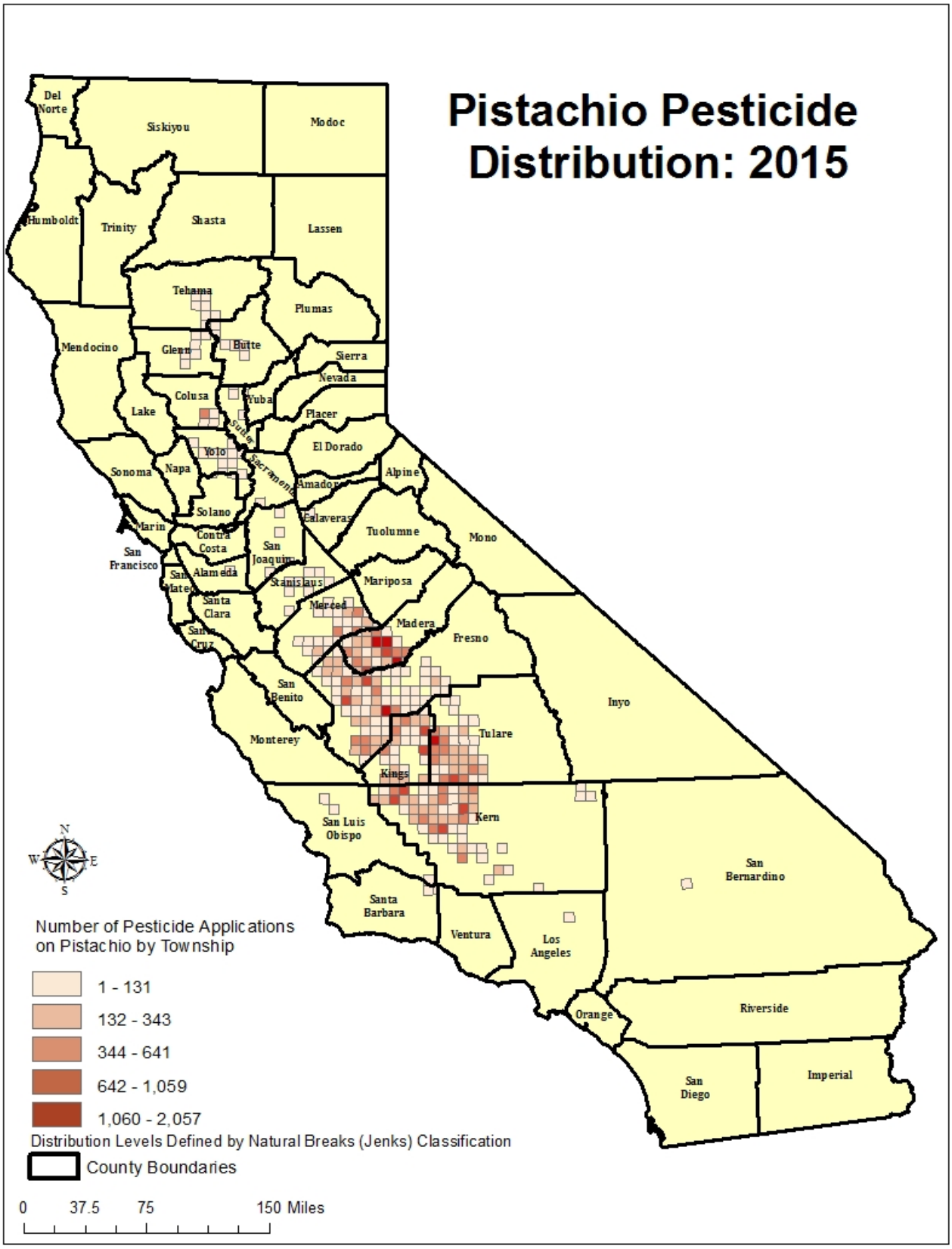
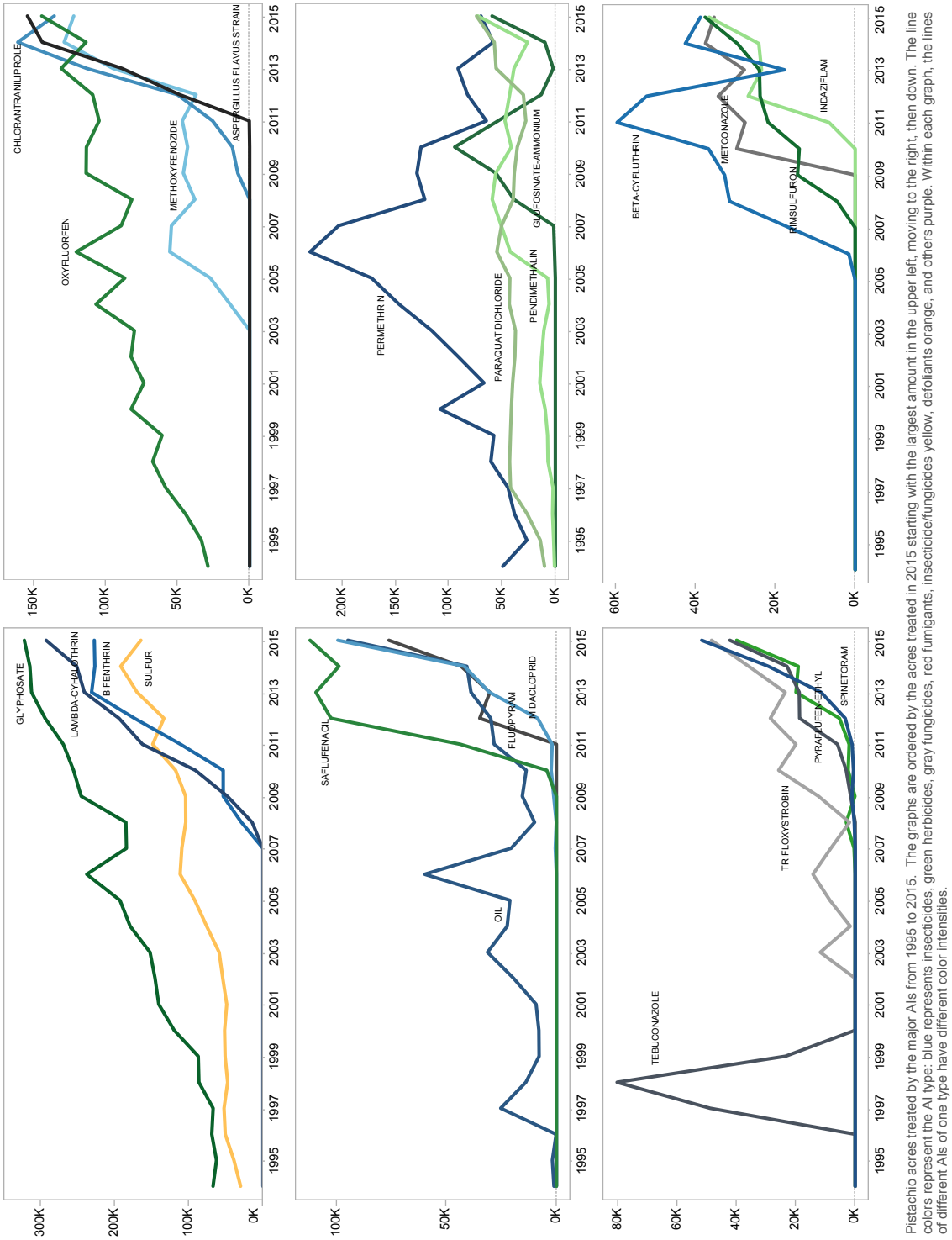


Figure A-21: *Number of pesticide applications in pistachio by township in 2015.*



Pistachio acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-22: *Acres of pistachio treated by the major AIs from 1994 to 2015.*

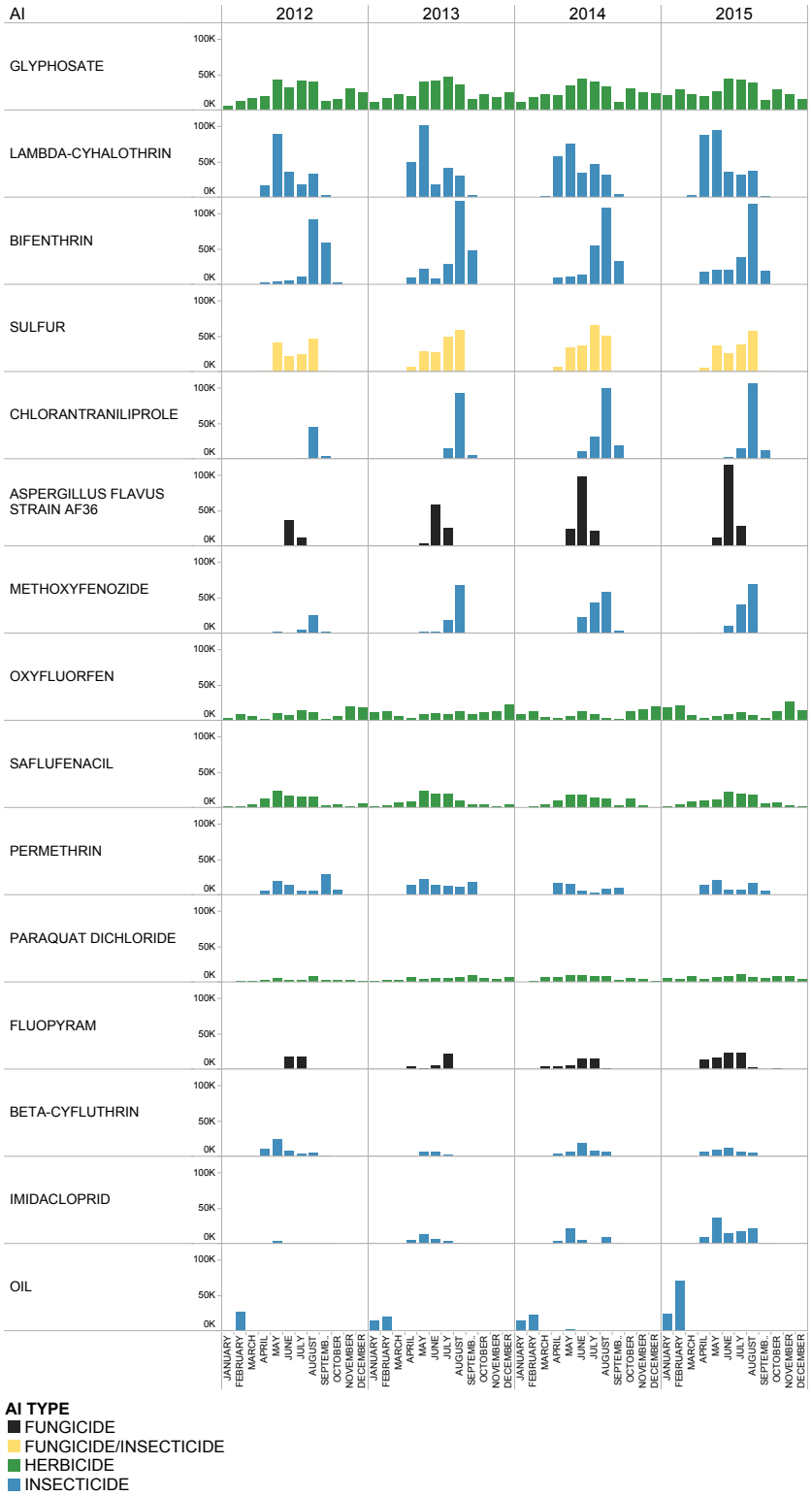


Figure A-23: *Acres of pistachio treated by the major AIs by month and AI type from 2011 to 2015.*

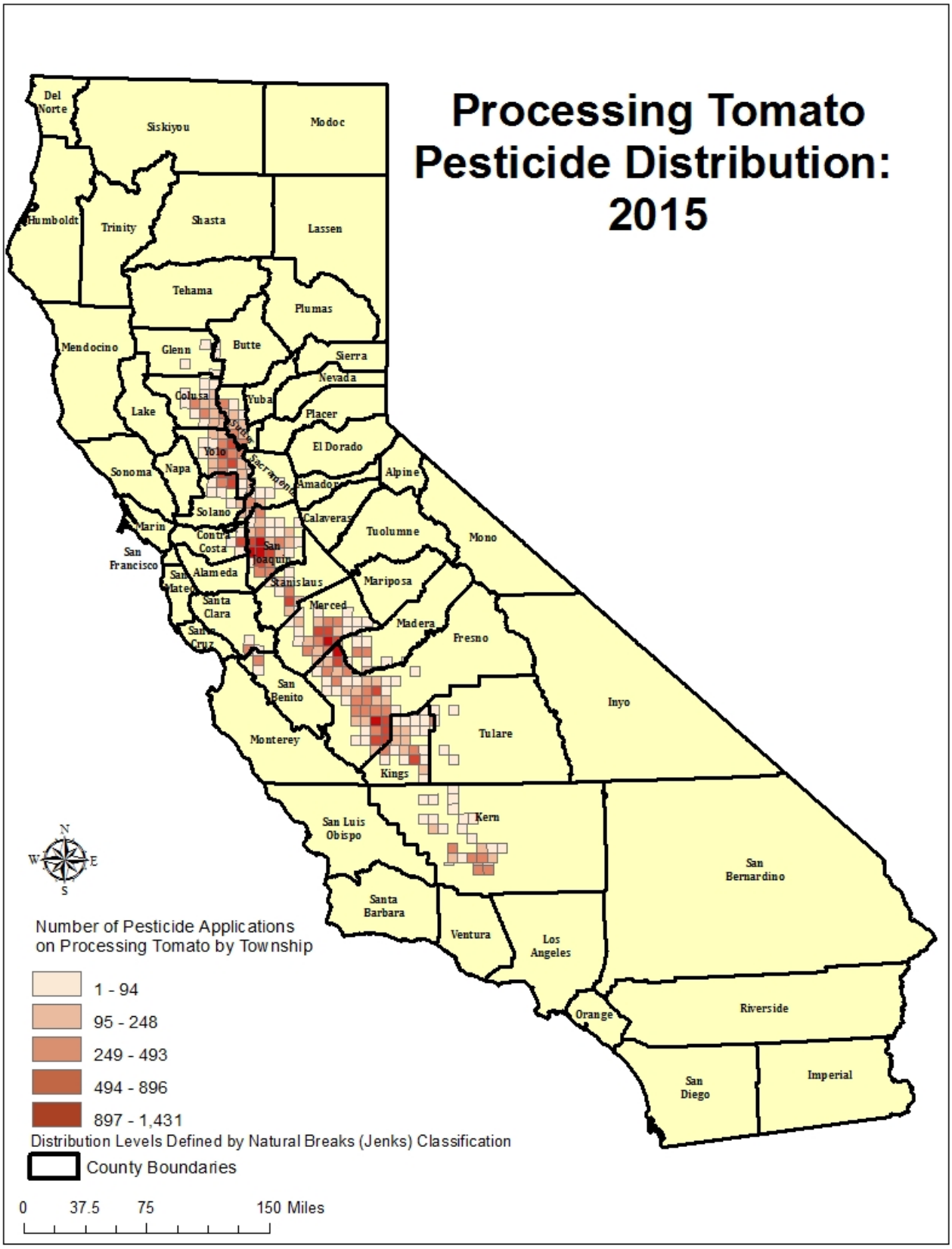
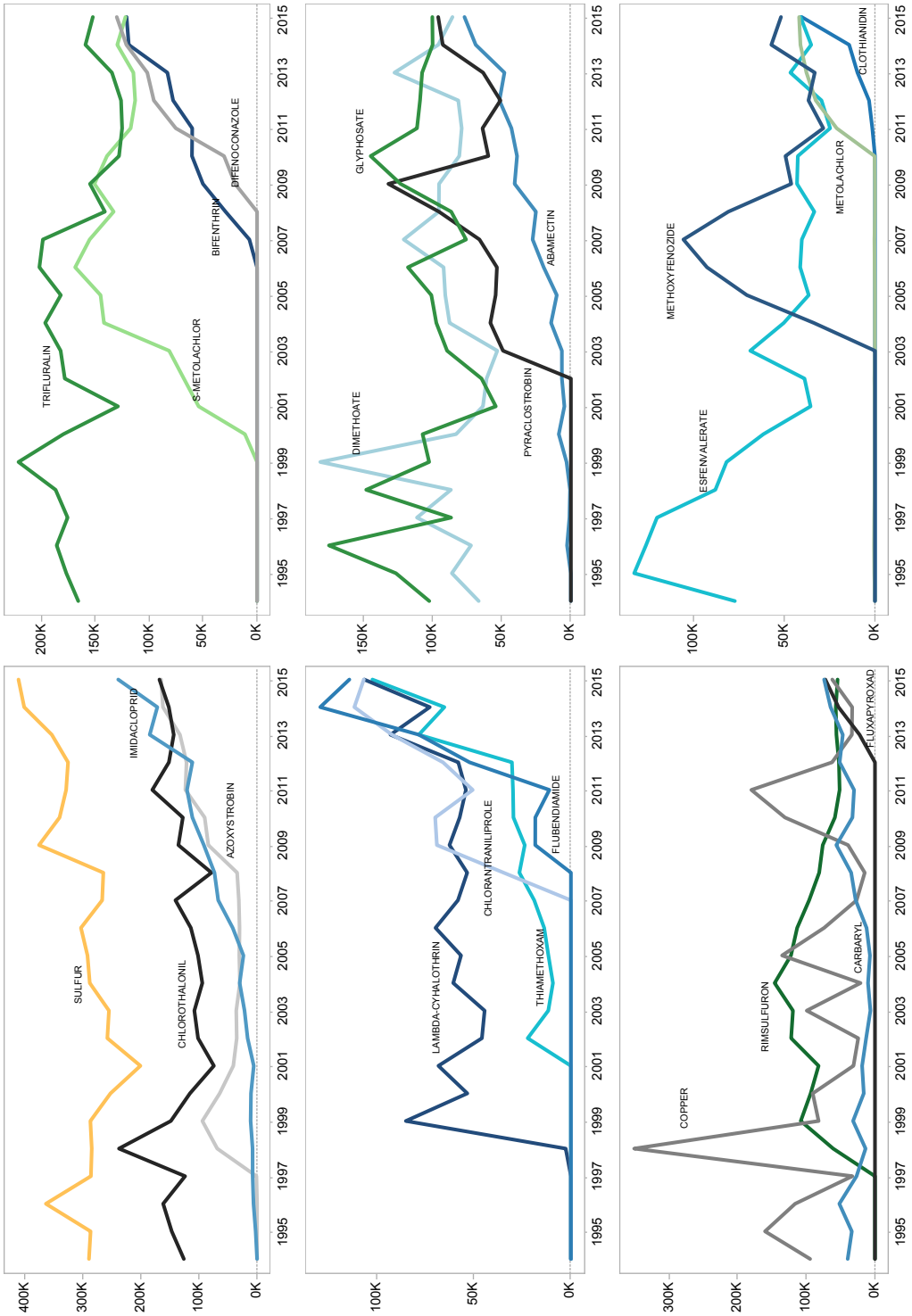


Figure A-24: *Number of pesticide applications in processing tomato by township in 2015.*



Processing tomato acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-25: *Acres of processing tomato treated by the major AIs from 1994 to 2015.*

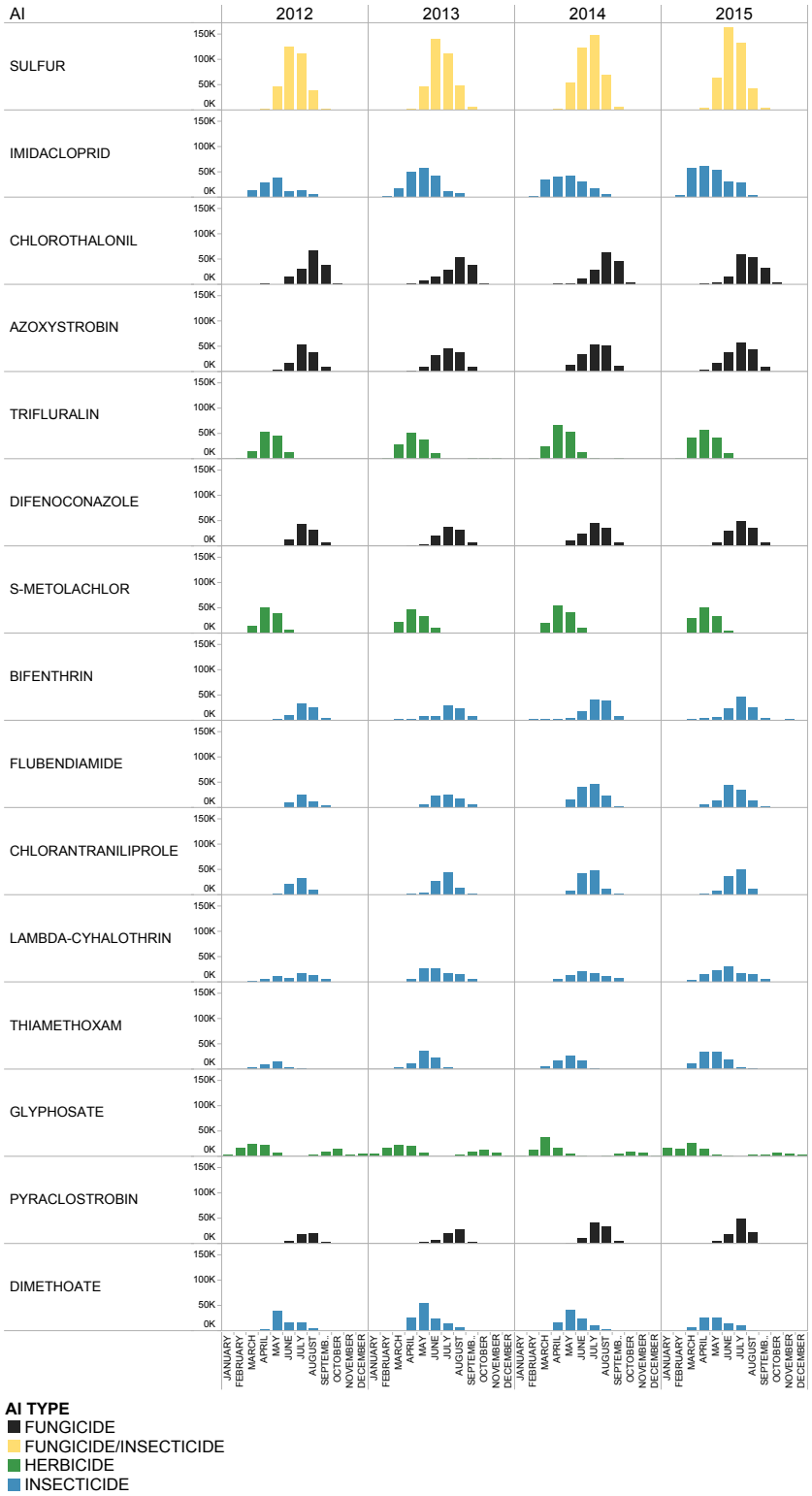


Figure A-26: *Acres of processing tomato treated by the major AIs by month and AI type from 2011 to 2015.*

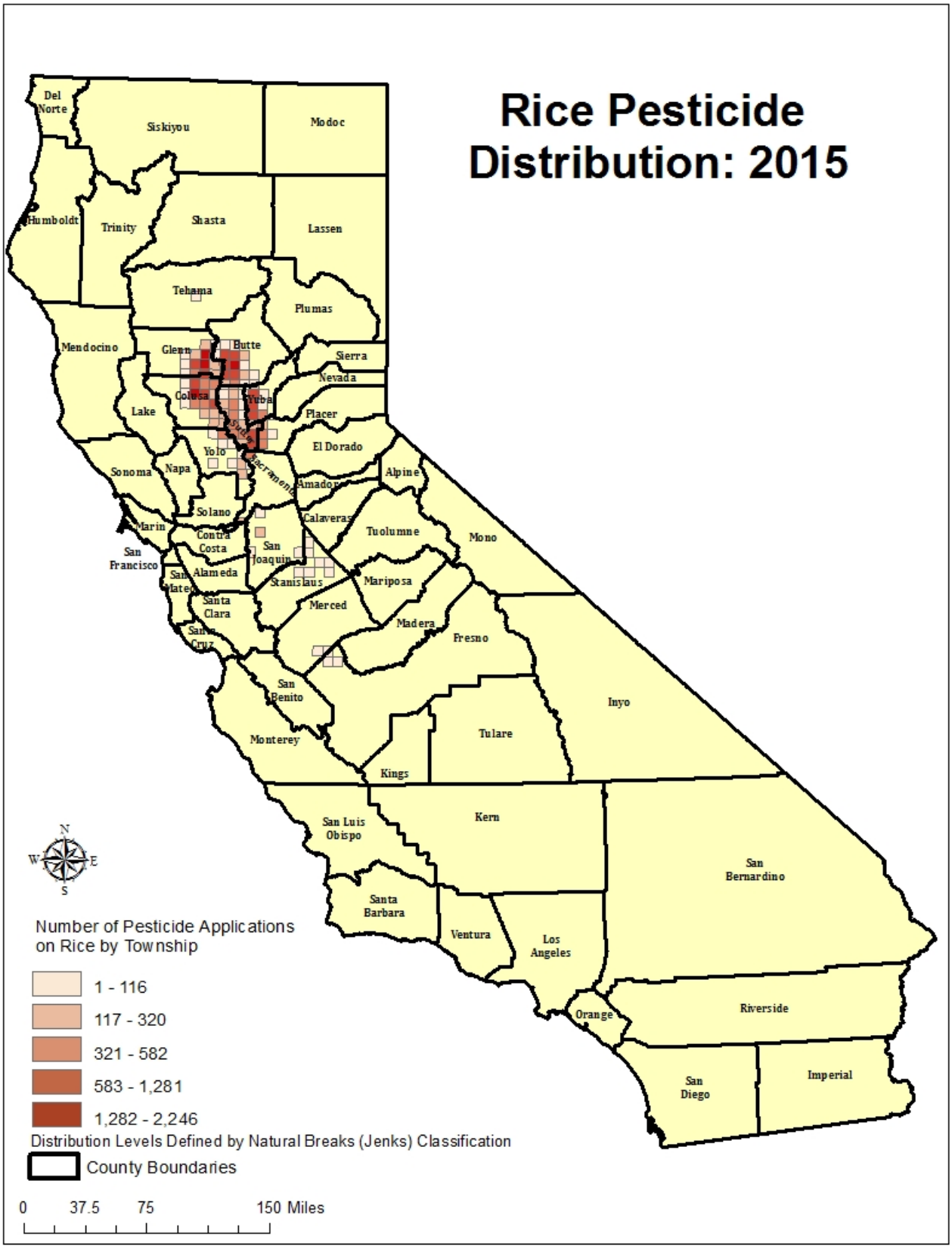
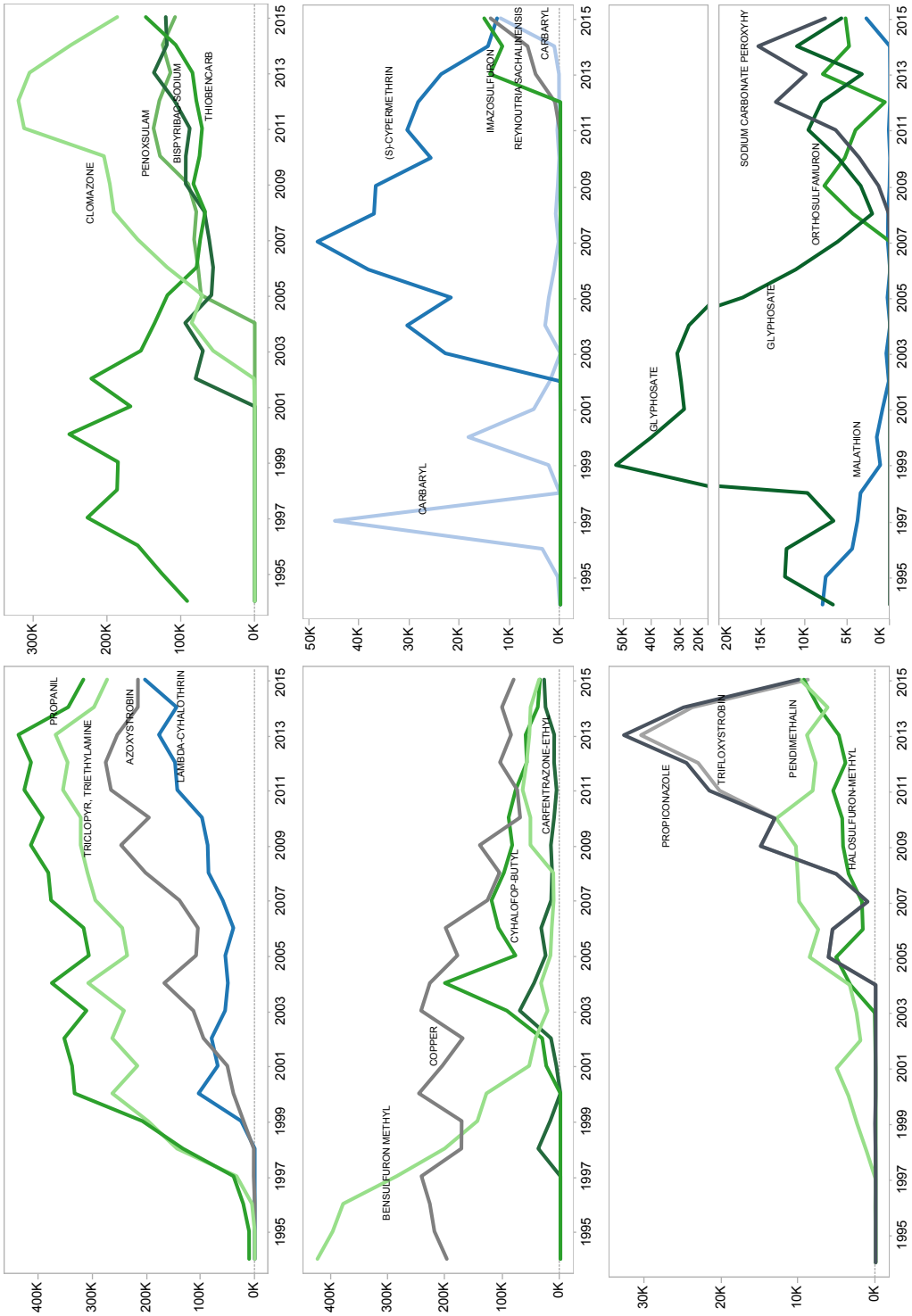


Figure A-27: *Number of pesticide applications in rice by township in 2015.*



Rice acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-28: *Acres of rice treated by the major AIs from 1994 to 2015.*

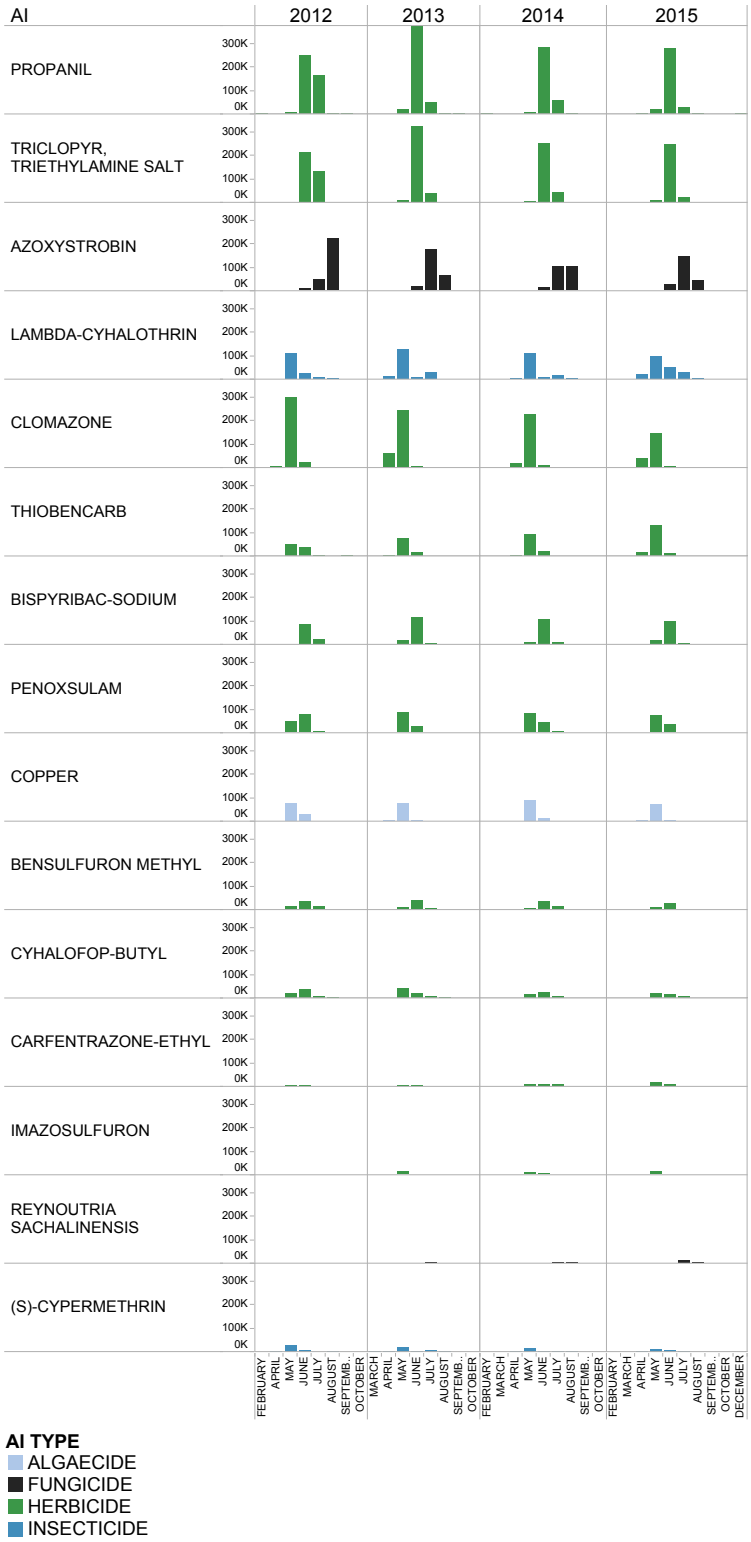


Figure A-29: *Acres of rice treated by the major AIs by month and AI type from 2011 to 2015.*

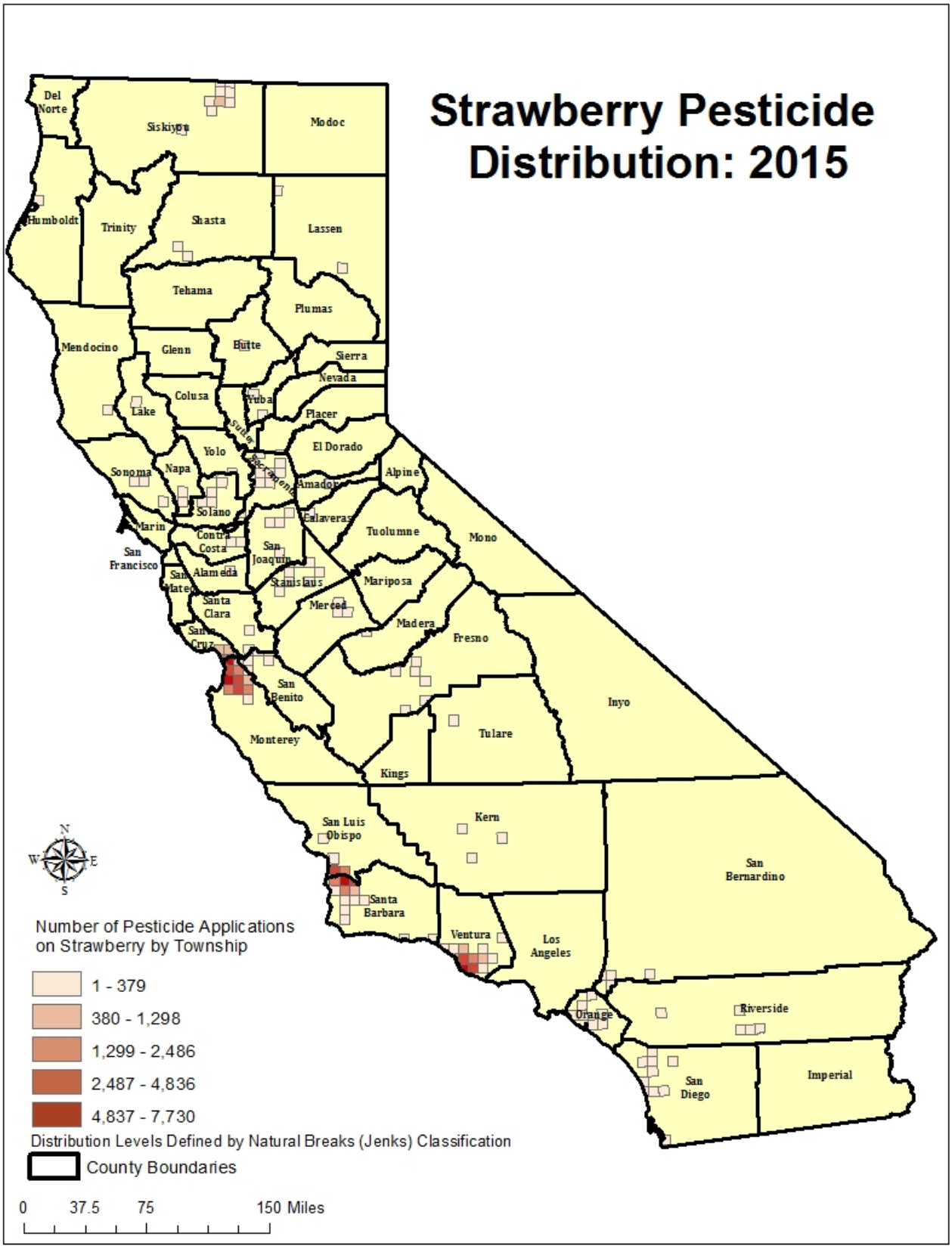
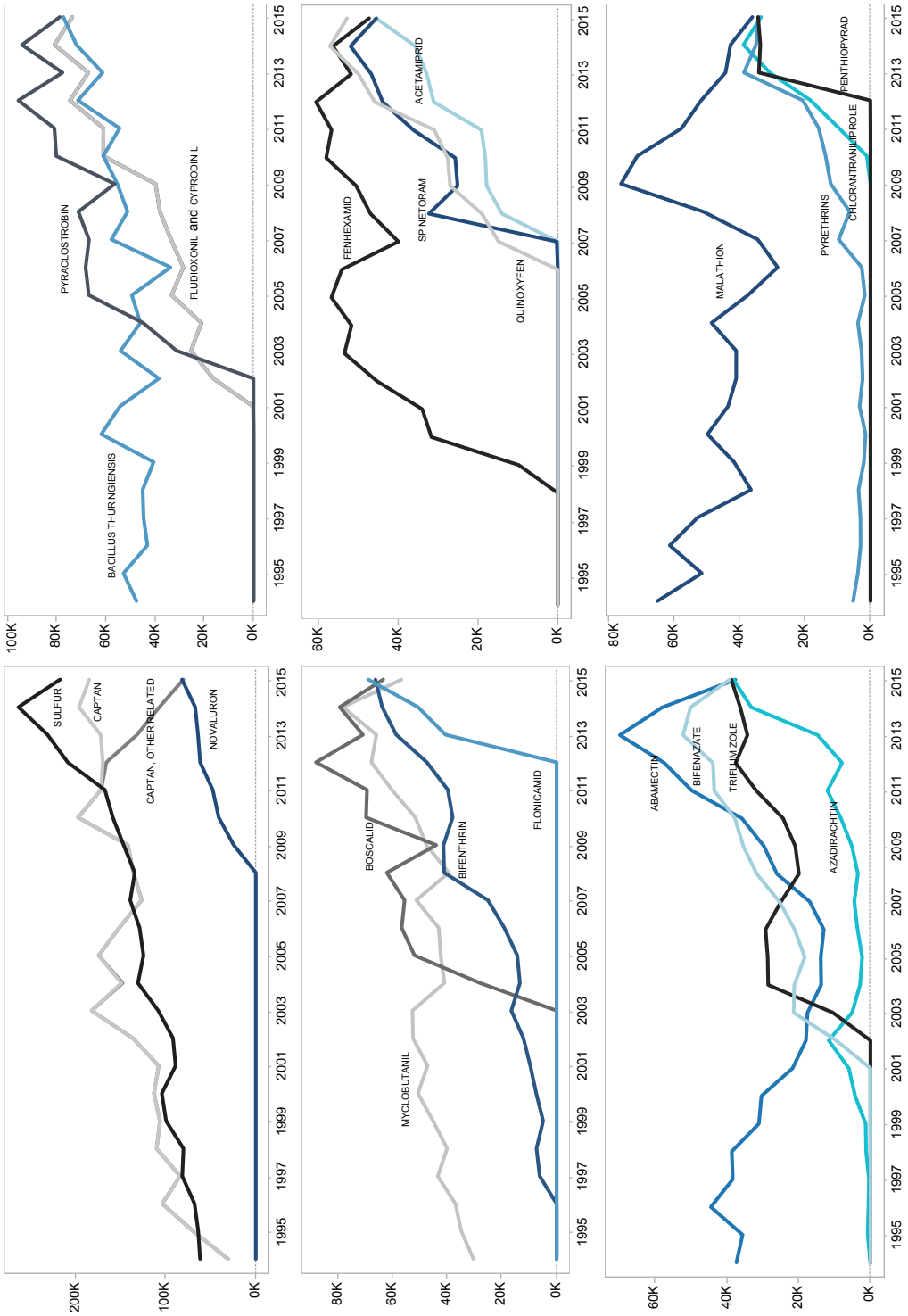


Figure A-30: *Number of pesticide applications in strawberry by township in 2015.*



Strawberry acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-31: *Acres of strawberry treated by the major AIs from 1994 to 2015.*

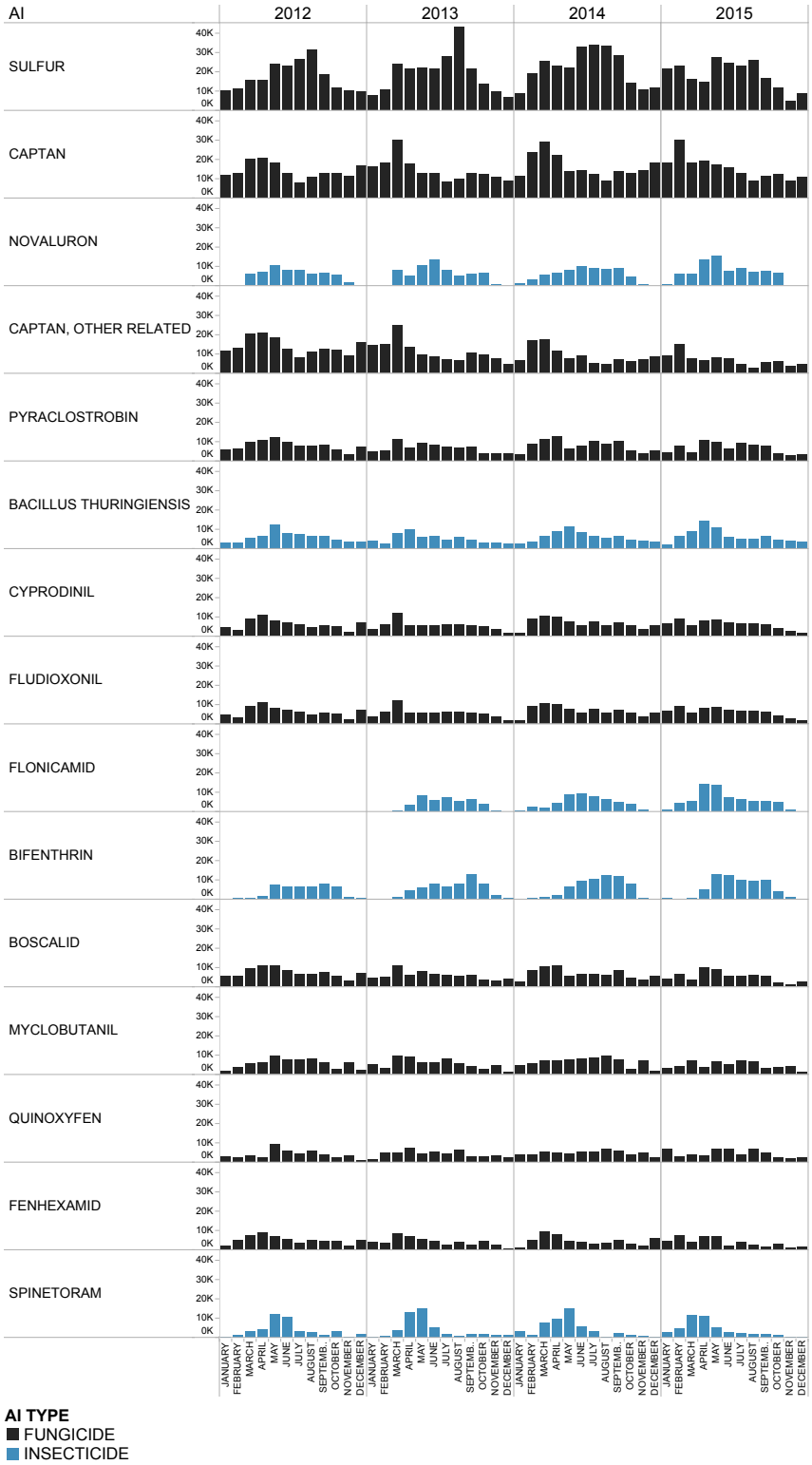


Figure A-32: *Acres of strawberry treated by the major AIs by month and AI type from 2011 to 2015.*

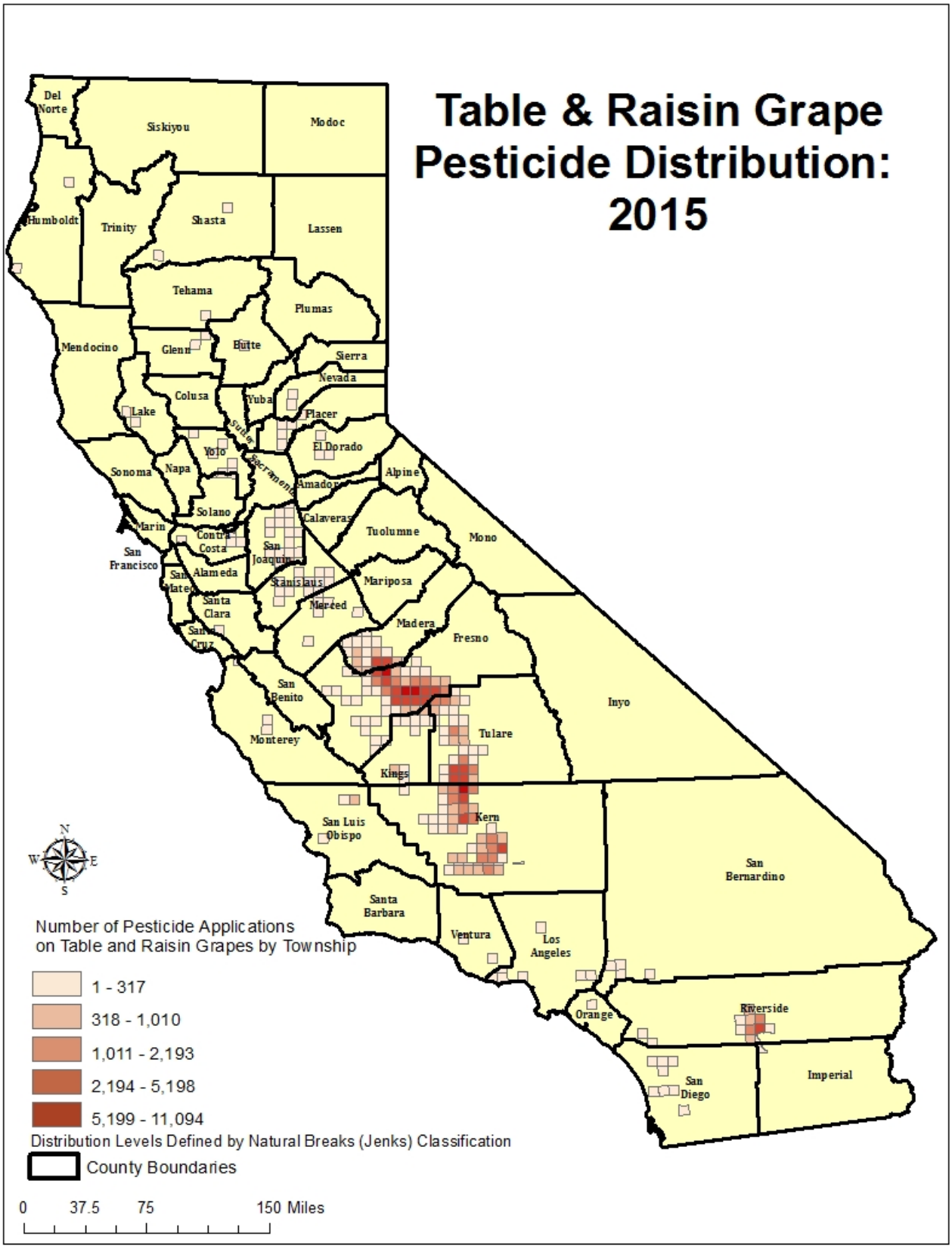


Figure A-33: *Number of pesticide applications in table and raisin grape by township in 2015.*

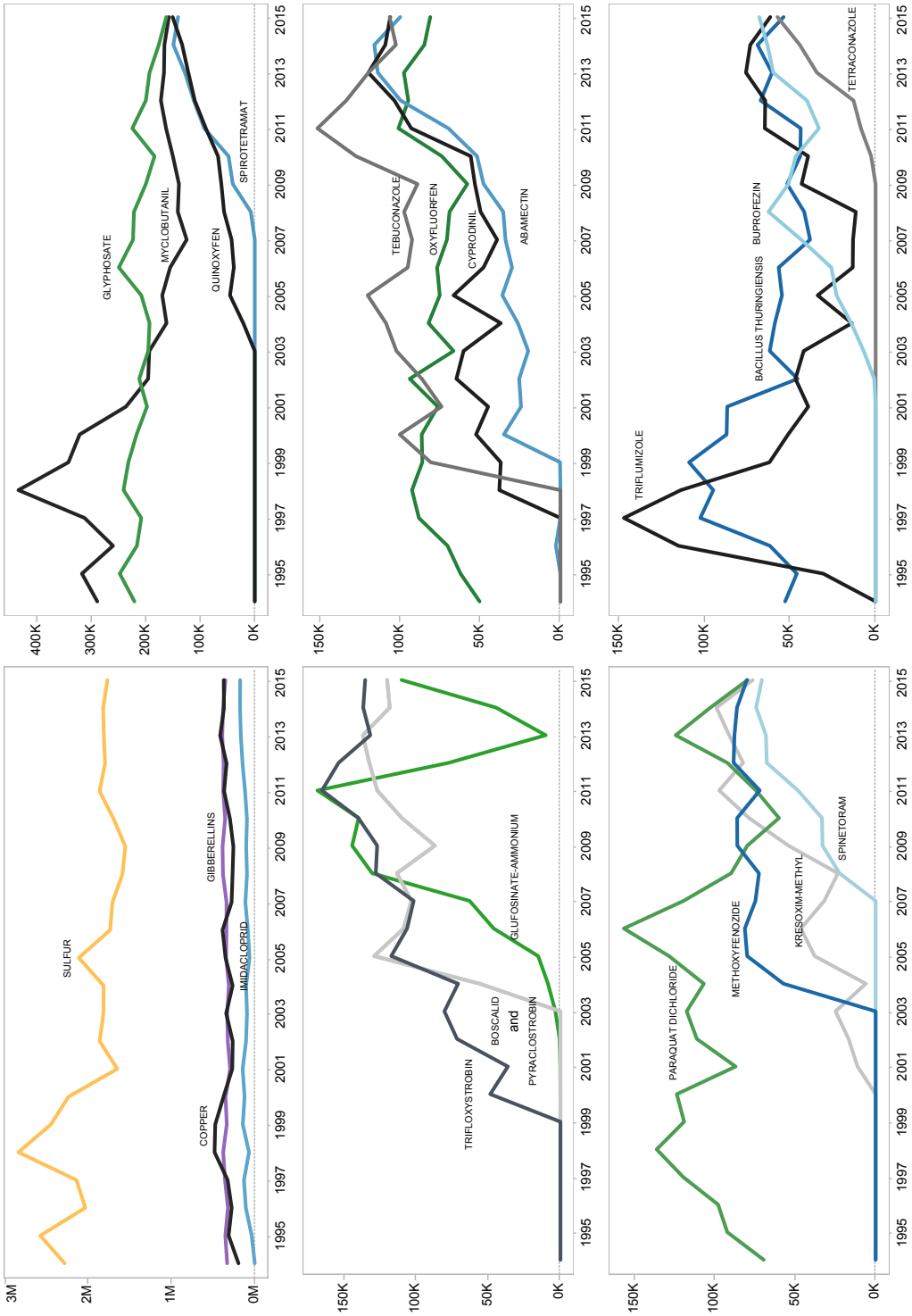


Table and raisin grape acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-34: *Acres of table and raisin grape treated by the major AIs from 1994 to 2015.*

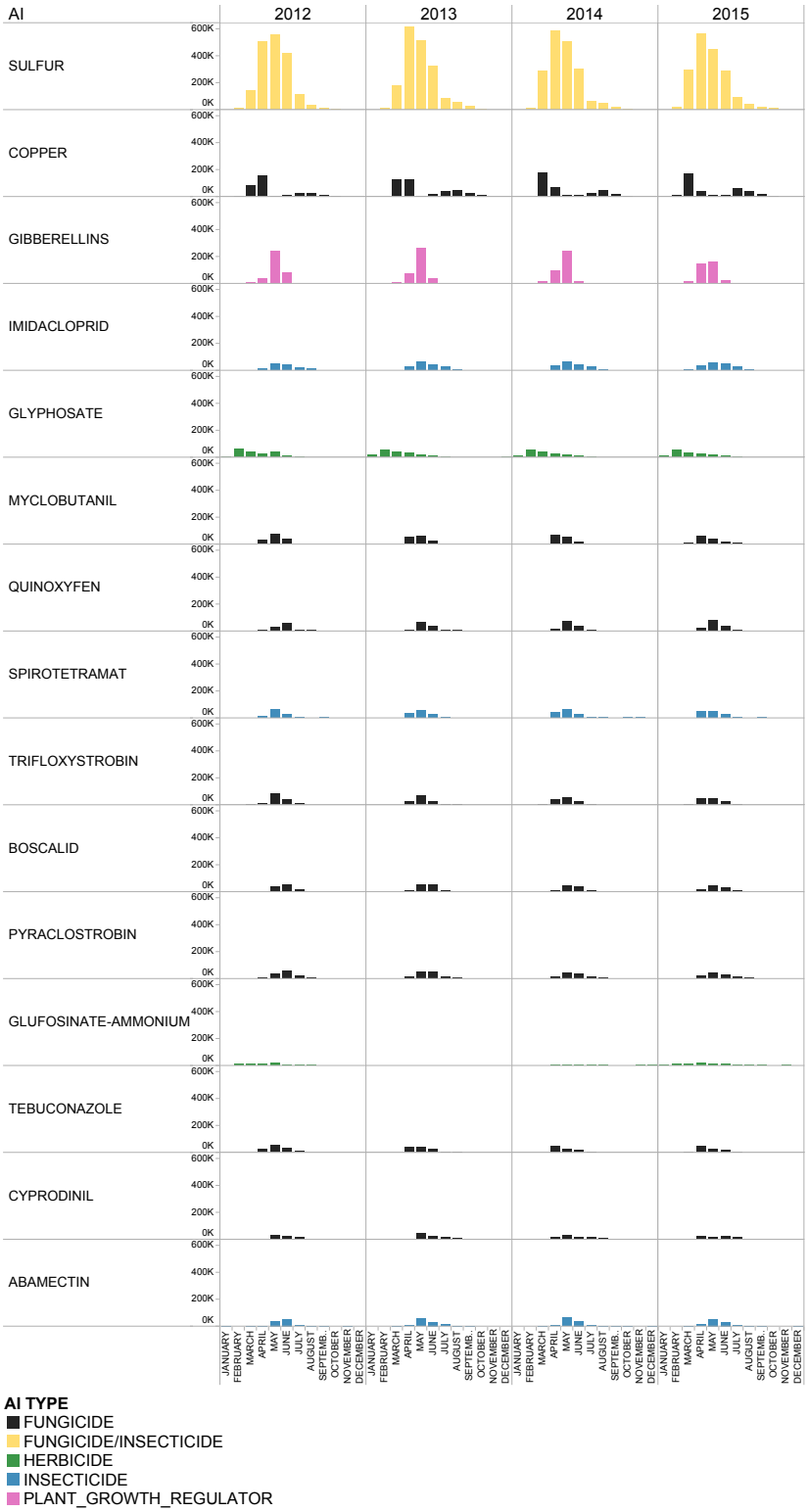


Figure A-35: *Acres of table and raisin grape treated by the major AIs by month and AI type from 2011 to 2015.*

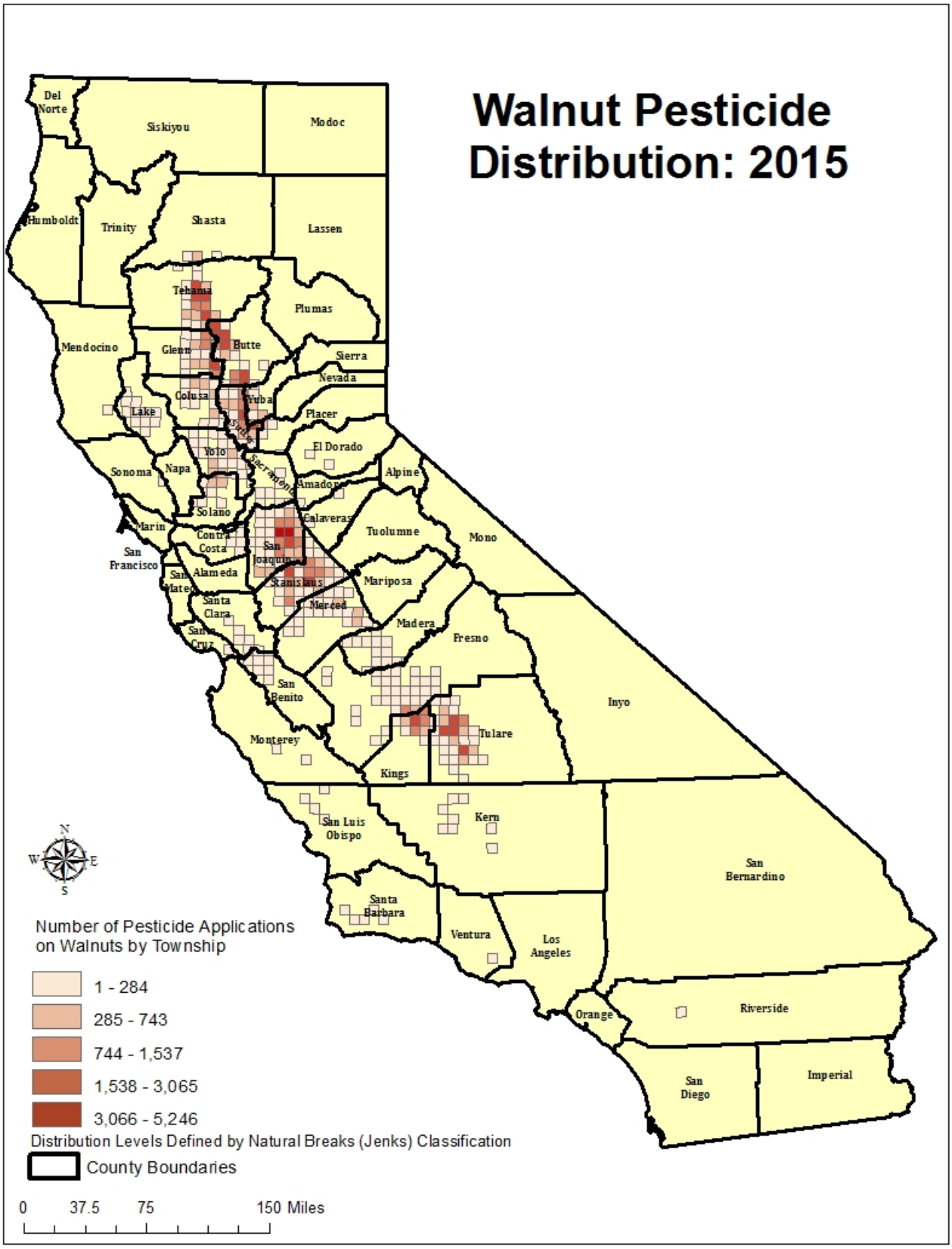
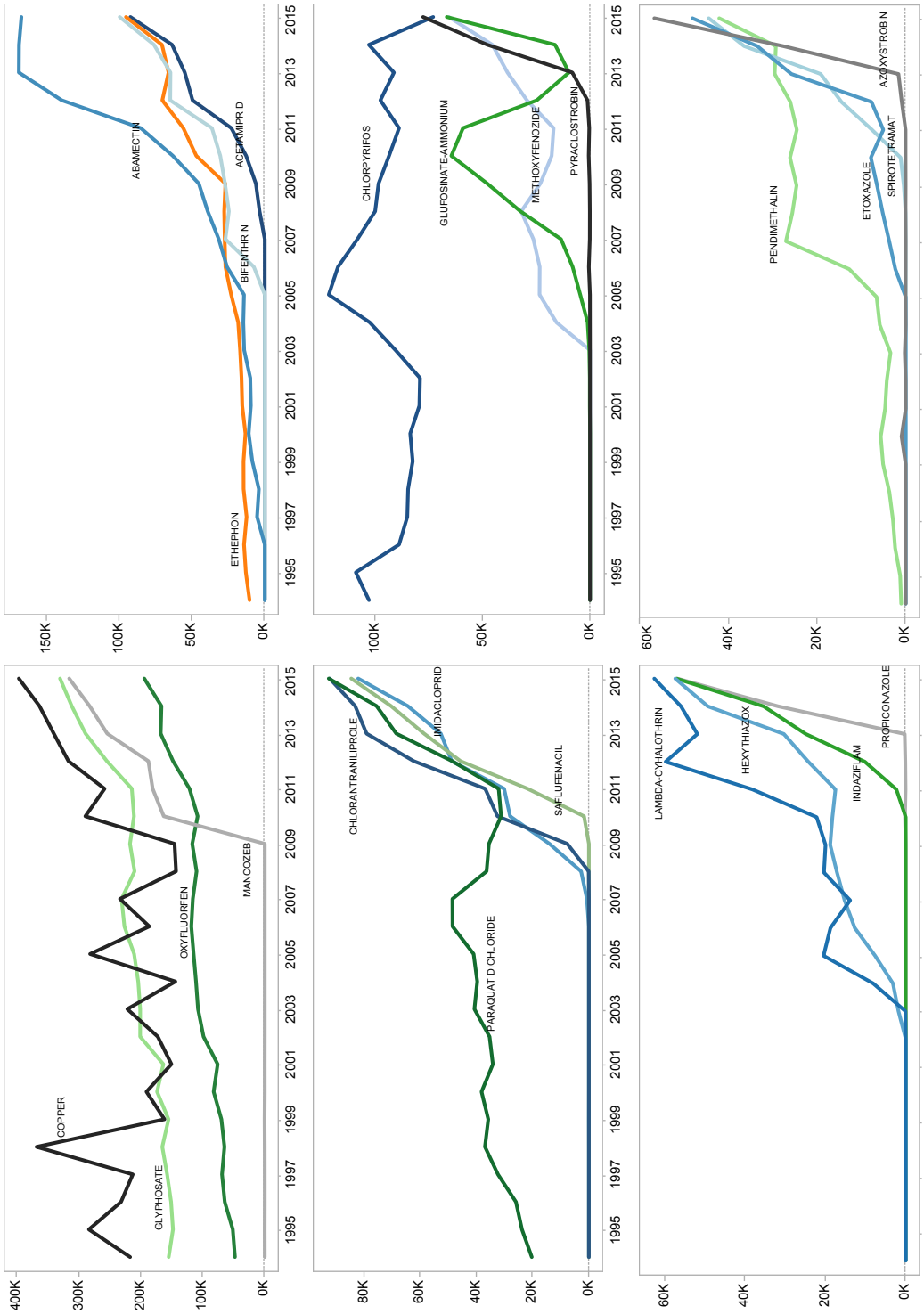


Figure A-36: *Number of pesticide applications in walnut by township in 2015.*



Walnut acres treated by the major AIs from 1995 to 2015. The graphs are ordered by the acres treated in 2015 starting with the largest amount in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides yellow, defoliants orange, and others purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-37: *Acres of walnut treated by the major AIs from 1994 to 2015.*

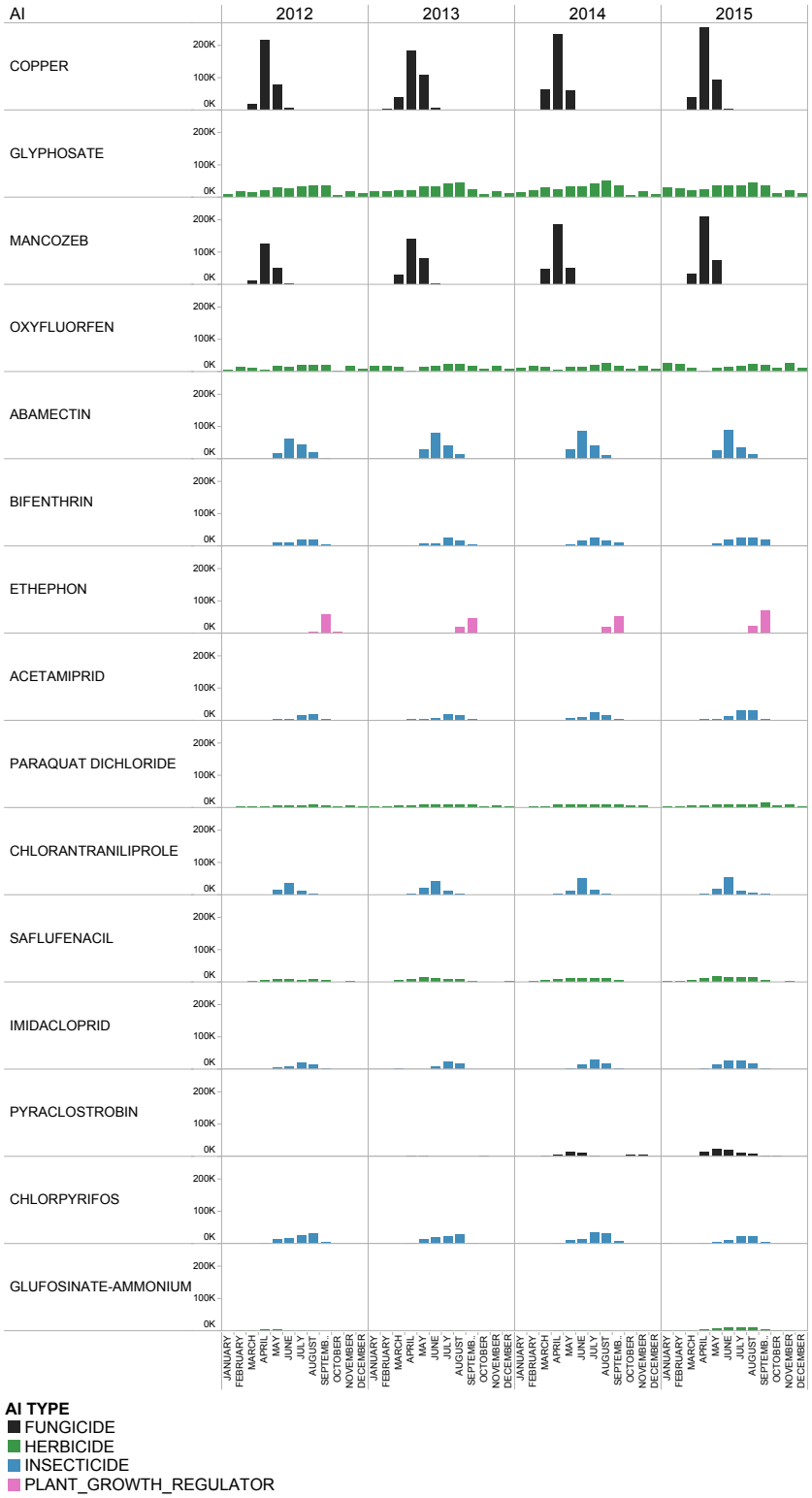


Figure A-38: *Acres of walnut treated by the major AIs by month and AI type from 2011 to 2015.*

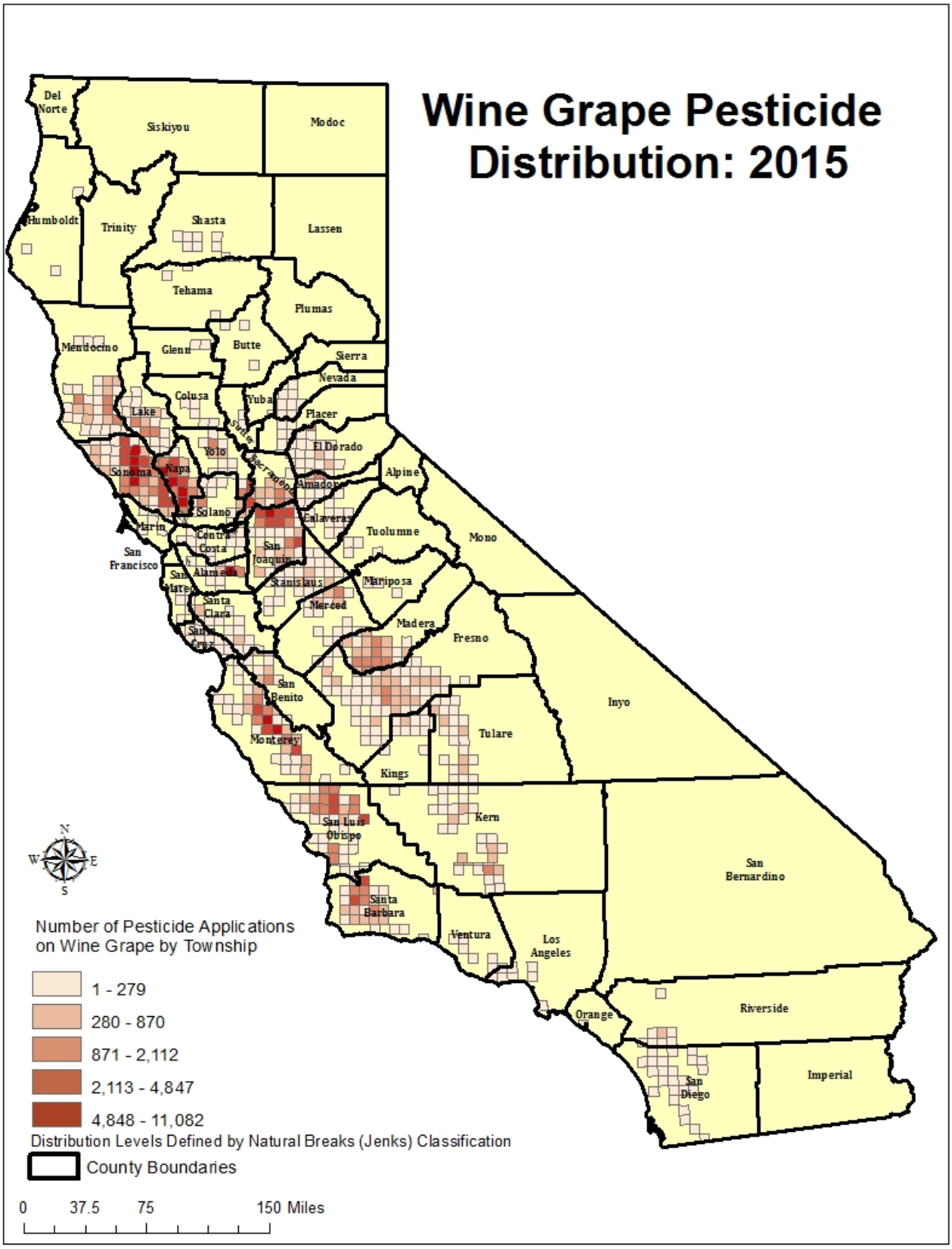
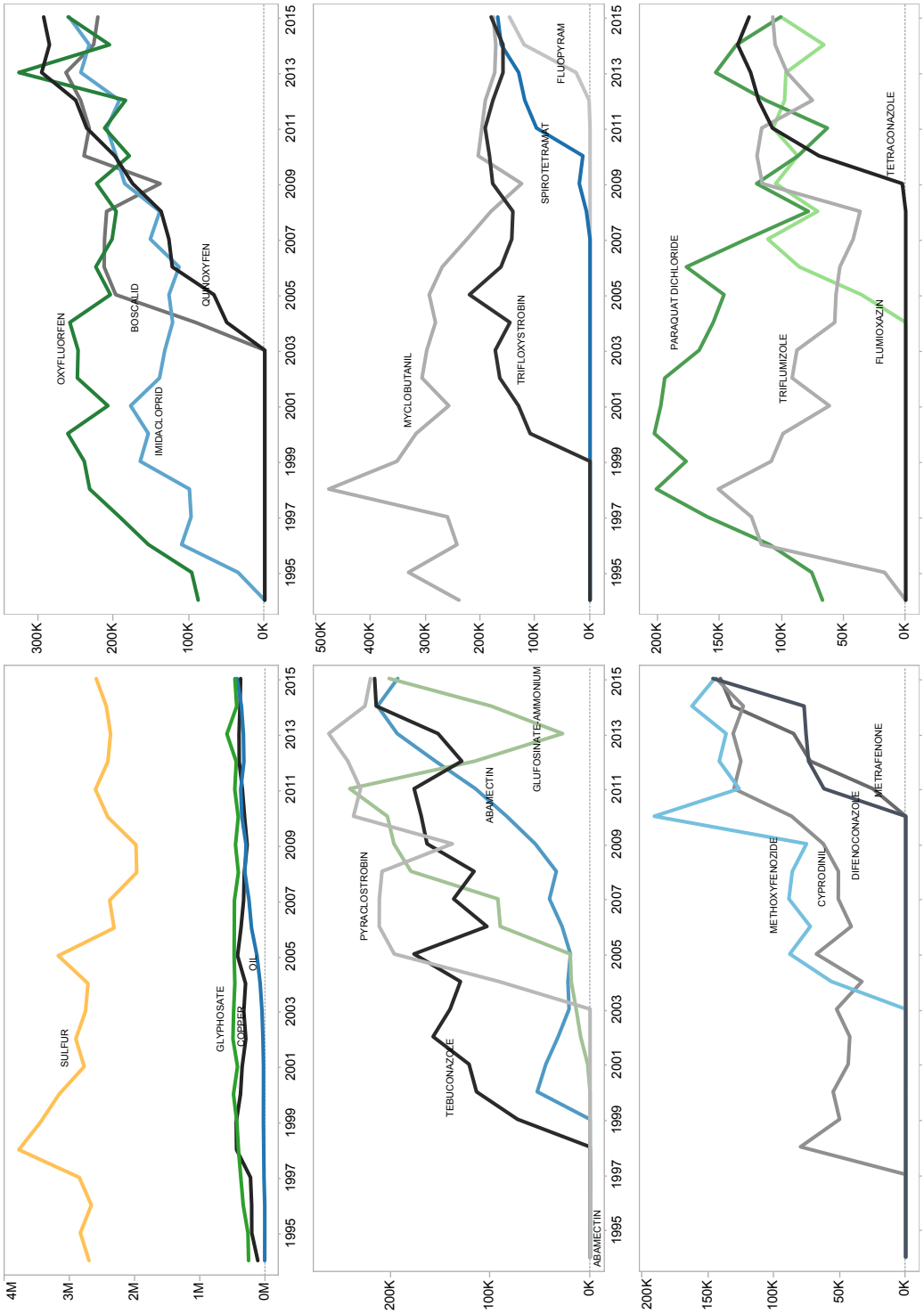


Figure A-39: *Number of pesticide applications in wine grape by township in 2015.*



Wine grape acres treated by the major AIs from 1995 to 2015. The graphs are ordered by their acres treated in 2015 starting with the graph in the upper left, moving to the right, then down. The line colors represent the AI type: blue represents insecticides, green herbicides, gray fungicides, red fumigants, insecticide/fungicides (mostly sulfur) yellow, defoliants orange, and others as purple. Within each graph, the lines of different AIs of one type have different color intensities.

Figure A-40: *Acres of wine grape treated by the major AIs from 1994 to 2015.*

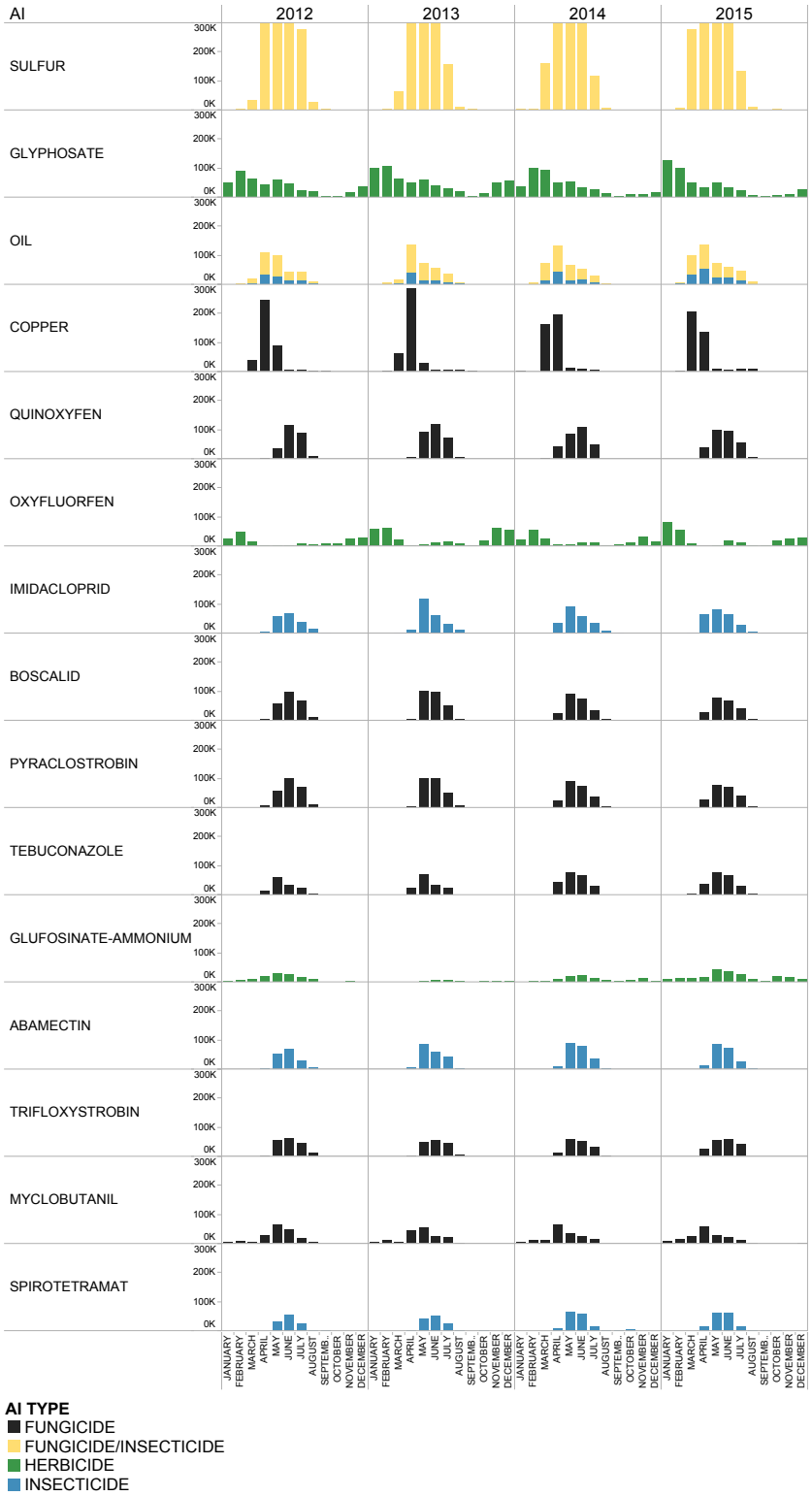


Figure A-41: *Acres of wine grape treated by the major AIs by month and AI type from 2011 to 2015.*

6 Summary of Pesticide Use Report Data 2015 Indexed by Commodity

The following report presents information of statewide pesticide use for 2015. 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 2015 Indexed by Chemical*. Both versions of the Pesticide Use Report are available on a cd (send requests to <PUR.Inquiry@cdpr.ca.gov>) or can be found on DPR's website at <www.cdpr.ca.gov/docs/pur/purmain.htm>.

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AIRPORT					
CARFENTRAZONE-ETHYL		< 0.01		8.00	A
2,4-D, 2-ETHYLHEXYL ESTER		0.09		8.00	A
DICAMBA		< 0.01		8.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		42.60		28.00	A
GLYPHOSATE, POTASSIUM SALT		266.29		84.00	A
MECOPROP-P		0.02		8.00	A
PENDIMETHALIN		23.79		83.00	A
Site Total		332.80			
ALFALFA					
ABAMECTIN		58.25	113	7,281.50	A
ACEPHATE		11,408.68	143	11,700.80	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		42.72	65	3,393.60	A
ACRYLIC ACID		280.24	166	10,116.50	A
ALCOHOLS, C4-C12, NORMAL		52.14	51	2,554.80	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		20.86	9	1,237.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,688.73	166	12,389.24	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.26	1	30.00	A
ALKYL BENZENE SULFONIC ACID		0.40	1	73.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,378.44	2,145	111,785.58	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,470.50	113	7,197.79	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,015.12	294	18,058.40	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,464.42	454	28,701.51	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		213.63	22	822.50	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.36	1	50.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		181.97	454	28,701.51	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		6.96	2	168.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2,393.14	99	6,853.60	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,102.96	1,251	81,747.60	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		39.97	56	3,414.11	A
ALKYL (C8,C10) POLYGLUCOSIDE		14,023.39	1,656	85,260.66	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		1,873.30	298	15,436.54	A
ALLETHRIN		0.01	2	3.00	A
ALUMINUM PHOSPHIDE		1,261.26	240	41,502.50	A
		4.23	3	522.00	U
		0.08		125.00	T
Total Pounds of this Chemical	1,265.56				
AMMONIUM NITRATE		9,563.86	1,809	90,763.06	A
AMMONIUM PROPIONATE		3,255.51	270	14,943.80	A
AMMONIUM SULFATE		50,218.68	3,991	211,499.65	A
AROMATIC 200		176.36	11	502.00	A
AZADIRACHTIN		4.60	16	415.23	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
AZOXYSTROBIN	34.70	8	240.97	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	3.25	4	10.14	A
BACILLUS THURINGIENSIS (BERLINER)	0.48	1	30.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	779.96	11	789.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	586.62	60	2,820.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	607.61	41	2,160.65	A
BEAUVERIA BASSIANA STRAIN GHA	2.48	7	23.01	A
BENEFIN	591.30	9	504.00	A
BENZOIC ACID	286.21	773	43,817.18	A
BIFENTHRIN	324.29	52	3,281.71	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4,457.02	2,232	119,990.69	A
BOSCALID	629.55	47	2,439.31	A
BROMOXYNIL HEPTANOATE	2,206.64	184	8,494.05	A
BROMOXYNIL OCTANOATE	13,830.55	533	32,571.80	A
2-BUTOXYETHANOL	0.43	3	92.70	A
BUTYL ALCOHOL	1,652.05	922	47,942.81	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	1,746.85	1,153	58,324.60	A
CALCIUM CHLORIDE	811.13	1,324	64,145.08	A
CANOLA OIL	9.04	28	2,187.40	A
CAPRIC ACID	518.85	24	83.45	A
CAPRYLIC ACID	762.06	24	83.45	A
CARFENTRAZONE-ETHYL	292.94	379	20,106.82	A
CASTOR OIL ETHOXYLATE	312.65	172	11,012.46	A
CHLORANTRANILIPROLE	1,040.86	575	27,535.33	A
CHLORFENAPYR	0.07	5	0.24	A
CHLOROPHACINONE	< 0.01	6	67.00	A
CHLORPYRIFOS	123,455.10	3,780	222,433.71	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	495.93	11	577.42	A
CITRIC ACID	6,679.88	4,227	219,104.94	A
CLETHODIM	45,022.50	3,838	205,045.31	A
CLOMAZONE	29.70	1	66.00	A
CLOPYRALID, MONOETHANOLAMINE SALT	2.47	1	5.00	A
COCONUT DIETHANOLAMIDE	82.05	559	23,988.66	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	50.98	878	47,918.46	A
CORN SYRUP	964.66	69	3,611.00	A
COTTONSEED OIL	15,271.21	124	8,152.40	A
CYFLUTHRIN	660.12	265	16,608.57	A
BETA-CYFLUTHRIN	1,515.97	1,486	73,050.10	A
CYPERMETHRIN	233.90	93	4,882.60	A
(S)-CYPERMETHRIN	4,730.79	1,650	104,123.45	A
2,4-D, DIMETHYLAMINE SALT	662.74	6	522.20	A
2,4-DB ACID	9,077.13	226	15,498.48	A
4-(2,4-DB), DIMETHYLAMINE SALT	30,517.90	782	38,882.17	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	8.66	4	363.60	A
DERIVATED NATURAL POLYMERS	0.44	3	145.00	A
DICAMBA, DIMETHYLAMINE SALT	14.01	2	123.00	A
DICAMBA, SODIUM SALT	46.61	5	226.00	A
1,3-DICHLOROPROPENE	7,466.59	1	63.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
DIDECYL DIMETHYL AMMONIUM CHLORIDE	3.62	1	63.00	A
DIETHYLENE GLYCOL	7,994.66	2,150	126,652.97	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	855.35	15	852.80	A
DIMETHOATE	137,159.13	5,055	293,070.39	A
DIMETHYL ALKYL TERTIARY AMINES	312.23	773	43,817.18	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	291.02	153	10,785.70	A
DIMETHYLPOLYSILOXANE	496.82	4,945	278,498.26	A
DIMETHYL SILICONE FLUID EMULSION	4.39	17	714.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	122.15	12	1,146.00	A
DINOTEFURAN	< 0.01	1	0.03	A
DIOCTYL PHTHALATE	0.70	1	15.00	A
DIPHACINONE	0.14	185	34,306.86	A
DIPROPYLENE GLYCOL METHYL ETHER	59.08	210	8,190.87	A
DIQUAT DIBROMIDE	12,192.68	190	14,478.70	A
DIURON	61,189.07	794	46,284.05	A
DODECYLBENZENE SULFONIC ACID	355.56	559	23,988.66	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	4.52	28	2,187.40	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	24.02	2	100.00	A
EDTA, TETRASODIUM SALT	21.88	559	23,988.66	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	5,710.79	499	32,497.23	A
EPTC	117,665.13	785	50,300.71	A
ETHEPHON	8.51	1	10.00	A
ETHYLENE GLYCOL	1,349.94	68	3,763.80	A
ETOXAZOLE	13.05	1	145.00	A
FATTY ACIDS, METHYL ESTERS	2,985.91	78	3,993.20	A
FATTY ACIDS, MIXED	3,676.35	1,826	113,592.11	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	64.37	144	10,827.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	11,574.39	1,178	70,258.52	A
FATTY ACIDS DERIVED FROM TALLOW	2,441.24	1,251	81,747.60	A
FENAMIDONE	1.95	1	50.00	A
FERROUS SULFATE	265.43	880	48,022.46	A
FLONICAMID	5,597.80	913	64,143.53	A
FLUBENDIAMIDE	7,336.07	1,655	104,718.37	A
FLUMIOXAZIN	10,298.41	1,445	82,273.70	A
FLUPYRADIFURONE	6,466.56	1,062	57,762.59	A
TAU-FLUVALINATE	0.05	5	0.21	A
FORMETANATE HYDROCHLORIDE	5,201.96	97	6,059.30	A
GAMMA-CYHALOTHRIN	23.53	51	2,390.00	A
GLUFOSINATE-AMMONIUM	2.56	1	2.50	A
GLUTARALDEHYDE	8.89	1	143.00	A
GLYCEROL	2,972.88	955	47,064.39	A
GLYPHOSATE, ISOPROPYLAMINE SALT	94,060.82	2,009	95,250.95	A
GLYPHOSATE, MONOAMMONIUM SALT	23.23	2	21.00	A
GLYPHOSATE, POTASSIUM SALT	304,146.19	3,436	183,371.02	A
HALOSULFURON-METHYL	122.40	82	2,789.61	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	55.42	38	2,055.20	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	174.69	259	10,567.90	A
HEXAHYDRIC ALCOHOL	4.64	2	216.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
HEXAZINONE		46,517.77	1,915	105,503.65	A
HEXYTHIAZOX		4,434.97	446	29,779.53	A
HYDROTREATED PARAFFINIC SOLVENT		53,398.87	695	45,652.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,149.58	688	31,570.77	A
IMAZAMOX, AMMONIUM SALT		4,563.84	1,980	112,334.50	A
IMAZETHAPYR		11.37	5	131.00	A
IMAZETHAPYR, AMMONIUM SALT		5,292.43	1,206	72,155.81	A
IMIDACLOPRID		1.01	7	19.91	A
INDOXACARB		11,813.50	2,122	133,342.95	A
ISODECYL ALCOHOL		74.07	40	2,923.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		32.14	8	563.00	A
ISOPARAFFINIC HYDROCARBONS		247.24	7	450.70	A
ISOPROPYL ALCOHOL		6,063.04	3,564	198,744.26	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		99.42	571	28,269.54	A
KEROSENE		269.88	343	17,542.20	A
LAMBDA-CYHALOTHRIN		11,824.80	7,138	412,882.99	A
LECITHIN		8,514.84	1,363	75,093.49	A
LIMONENE		16.78	4	93.20	A
LINDANE		4.20	1	28.00	A
MALATHION		75,379.49	1,081	65,929.51	A
MANGANESE SULFATE		368.46	884	48,135.46	A
MARGOSA OIL		389.23	6	387.00	A
MCPA, DIMETHYLAMINE SALT		78.29	3	138.00	A
MEFENOXAM		270.21		2,262,472.00	P
		93.16	5	274.00	A
		33.97		150.33	T
Total Pounds of this Chemical	397.34				
MEFENOXAM, OTHER RELATED		8.11		2,207,357.00	P
		1.05		150.33	T
Total Pounds of this Chemical	9.16				
METALAXYL		90.60		4,977,953.00	P
METHOMYL		26,620.46	593	38,757.30	A
METHOXYFENOZIDE		10,316.71	1,551	93,948.16	A
METHYL ANTHRANILATE		80.32	21	1,171.68	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		4,379.18	67	4,022.50	A
METHYLATED SILICA		46.21	63	3,248.90	A
METHYLATED SOYBEAN OIL		70,752.47	3,266	188,503.73	A
METHYL CELLULOSE		0.69	1	15.00	A
METHYL ESTERS OF COTTONSEED OIL		2,722.19	54	2,728.95	A
METHYL SILICONE RESINS		65.06	326	15,122.40	A
METRIBUZIN		12,020.19	416	22,486.59	A
MINERAL OIL		117,233.60	1,853	113,286.31	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		53.51	7	534.00	A
MORPHOLINE		0.30	1	15.00	A
NALED		9,197.94	93	6,626.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4,339.57	1,494	87,913.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		84,380.00	13,339	789,145.97	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1,002.61	467	28,603.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		13,419.24	1,262	78,019.07	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		14.78	52	3,027.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA				
NORFLURAZON	4,770.60	99	4,383.40	A
NOVALURON	886.16	140	11,335.60	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.04	2	3.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	517.48	155	10,331.98	A
OIL OF ORANGE	0.16	2	62.70	A
OLEIC ACID	1,695.77	203	12,280.94	A
OLEIC ACID, ETHYL ESTER	22.05	2	148.00	A
OLEIC ACID, METHYL ESTER	23,907.14	1,076	50,829.88	A
ORCHEX 796 OIL	11,854.71	189	11,585.34	A
ORGANO/MODIFIED POLYSILOXANE	0.91	19	1,092.61	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	779.02	280	17,370.76	A
ORYZALIN	471.14	2	151.00	A
OXYFLUORFEN	254.93	12	667.25	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	12.52	13	53.69	A
PARAQUAT DICHLORIDE	125,707.93	3,330	187,113.81	A
PARATHION	14.66	2	36.00	A
PENDIMETHALIN	690,530.81	5,268	314,449.63	A
PERMETHRIN	11,571.63	989	64,706.08	A
PETROLEUM DISTILLATES	5,938.99	132	7,607.81	A
PETROLEUM DISTILLATES, ALIPHATIC	7,807.25	178	9,757.30	A
PETROLEUM HYDROCARBONS	19.91	1	51.40	A
PETROLEUM NAPHTHENIC OILS	29.79	62	3,298.60	A
PETROLEUM OIL, PARAFFIN BASED	94,015.73	2,948	167,004.95	A
PETROLEUM OIL, UNCLASSIFIED	768.47	1	18.50	A
PHENOL	0.65	2	104.00	A
PHOSMET	2,257.78	50	3,361.30	A
PHOSPHORIC ACID	8,848.81	5,441	311,831.44	A
PIPERONYL BUTOXIDE	0.02	2	3.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	< 0.01	2	3.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	272.52	764	54,929.53	A
POLYACRYLAMIDE POLYMER	304.72	731	43,623.35	A
POLYACRYLIC POLYMER	224.57	907	49,982.54	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	814.64	1,053	63,545.04	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	269.37	7	432.80	A
POLYBUTENES	2,020.70	1,151	68,105.12	A
POLYETHER MODIFIED POLYSILOXANE	704.01	559	36,619.03	A
POLYETHOXYLATED CASTOR OIL	85.70	99	6,036.30	A
POLYETHYLENE GLYCOL	9,141.69	1,899	100,703.82	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	135.10	46	1,529.22	A
POLYETHYLENE GLYCOL OLEATE	673.95	153	10,785.70	A
POLYETHYLENE GLYCOL STEARATE	5.51	2	148.00	A
POLY-I-PARA-MENTHENE	341.69	23	1,528.00	A
POLYMERIZED ACRYLIC ACID	109.36	11	625.00	A
POLYOXYETHYLENE DIOLEATE	16.23	280	17,370.76	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	5,367.26	1,007	43,414.57	A
POLYOXYETHYLENE POLYOXYPROPYLENE	130.19	29	2,122.60	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	61.50	10	726.30	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	56,011.66	778	56,114.49	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	473.08	52	3,027.30	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	395.96	568	28,176.84	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	2,624.83	600	30,727.84	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	5,935.19	277	17,831.11	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	40.16	21	1,171.68	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
POLYSACCHARIDE POLYMER		3.72	78	4,786.98	A
POLYSILOXANE		25.82	234	10,510.45	A
POLYSORBATE 65		842.24	168	9,252.78	A
POTASSIUM HYDROXIDE		56.87	826	35,648.05	A
POTASSIUM NITRATE		227.46	194	9,199.35	A
POTASSIUM PHOSPHITE		1,476.24	3	307.00	A
PROPARGITE		12,704.67	82	6,242.36	A
PROPIONIC ACID		4,509.66	957	53,635.05	A
PROPYLENE GLYCOL		1,882.49	1,014	62,507.60	A
PROPYLENE GLYCOL, METHYL ETHER		14.05	18	1,068.60	A
PYMETROZINE		0.10	4	0.15	A
		0.03	2	306.03	S
Total Pounds of this Chemical	0.13				
PYRACLOSTROBIN		458.70	69	3,669.71	A
PYRAFLUFEN-ETHYL		0.44	3	178.40	A
PYRETHRINS		19.38	7	391.04	A
PYRIDALYL		0.06	6	0.21	A
PYROXSULAM		1.21	1	91.80	A
RED CABBAGE COLOR		84.69	60	13,324.00	A
REYNOUTRIA SACHALINENSIS		3.87	9	28.65	A
SAFLUFENACIL		2.95	2	135.00	A
SETHOXYDIM		1,390.65	107	4,482.99	A
SILICONE		0.15	2	52.00	A
SILICONE DEFOAMER		10.60	586	25,617.36	A
SODIUM DIISOOCTYLSULFOSUCCINATE		32.28	145	10,842.10	A
SODIUM DODECYLBENZENE SULFONATE		7.20	24	1,771.50	A
SODIUM HYDROXIDE		416.43	260	13,983.21	A
SODIUM HYPOCHLORITE		11.43	11	7,351.00	?
SODIUM POLYACRYLATE		215.24	886	40,516.75	A
SODIUM XYLENE SULFONATE		318.61	703	34,815.76	A
SORBITAN FATTY ACID ESTERS		103.49	52	3,027.30	A
SORBITAN TRIOLEATE		846.57	172	9,616.38	A
SORBITOL		307.93	83	14,952.50	A
SPINETORAM		2.12	12	43.55	A
SPINOSAD		110.18	39	1,874.12	A
SPIROMESIFEN		14.85	1	60.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	5	1,530.00	S
STRYCHNINE		2.76	43	960.20	A
STYRENE BUTADIENE COPOLYMER		4.13	7	221.00	A
SULFAQUINOXALINE		< 0.01	1	17.00	A
SULFUR		339,656.66	179	12,636.24	A
SULFURIC ACID		232.94	326	16,684.02	A
TALL OIL		5,925.39	1,252	77,448.27	A
TALL OIL FATTY ACIDS		14,318.82	2,812	158,578.27	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		509.32	567	24,297.66	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.21	1	140.00	A
TETRAPOTASSIUM PYROPHOSPHATE		54.70	559	23,988.66	A
THIDIAZURON		0.61	1	10.00	A
THIRAM		4,428.98		874.88	T
		2,149.60		2,690,741.50	P
Total Pounds of this Chemical	6,578.58				
TRIBENURON-METHYL		1.00	1	133.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		230.22	638	26,699.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALFALFA					
TRIETHANOLAMINE		240.16	1,099	61,009.82	A
TRIETHANOLAMINE OLEATE		44.47	37	2,321.50	A
TRIFLOXYSTROBIN		< 0.01	2	0.06	A
TRIFLURALIN		204,806.88	1,947	111,317.09	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		112.08	62	2,202.42	A
TRISODIUM PHOSPHATE		32.22	72	3,995.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,572.17	1,533	95,263.46	A
UREA		354.87	77	4,541.11	A
UREA DIHYDROGEN SULFATE		181.86	636	26,516.95	A
VEGETABLE OIL		41,253.05	761	46,376.61	A
VINYL POLYMER		172.79	534	26,995.89	A
WARFARIN		< 0.01	1	17.00	A
XANTHAN GUM		0.58	302	19,563.29	A
XYLENE		1.98	2	36.00	A
XYLENE RANGE AROMATIC SOLVENT		48.95	2	63.00	A
ZINC PHOSPHIDE		1,305.71	199	9,270.84	A
ZINC SULFATE		760.53	1,020	56,424.30	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		13.39	21	1,171.68	A
Site Total		3,509,070.52	97,913		
ALFALFA-GRASS MIXTURE					
DIMETHYLPOLYSILOXANE		0.26	9	371.30	A
ISOPROPYL ALCOHOL		5.47	9	371.30	A
METRIBUZIN		214.44	11	446.84	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		63.34	9	371.30	A
POLYETHYLENE GLYCOL		34.55	9	371.30	A
Site Total		318.06	20		
ALMOND					
ABAMECTIN		16,400.79	15,140	1,024,151.98	A
		0.07	1	21.00	S
Total Pounds of this Chemical	16,400.86				
ACEPHATE		4,594.11	160	4,988.74	A
ACEQUINOCYL		218.75	43	986.70	A
ACETAMIPRID		2,963.56	217	24,583.01	A
ACETIC ACID		26.54	28	2,655.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		159.84	140	8,632.92	A
ACRYLIC ACID		14,304.12	1,457	100,095.70	A
AGROBACTERIUM RADIOBACTER		2.40	2	467.00	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		0.03		632.00	A
ALCOHOLS, C4-C12, NORMAL		1.87	7	218.00	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		163.54	52	2,948.91	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,798.21	304	10,041.85	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		222.90	150	6,861.52	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		7.16	6	316.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		74,365.30	9,953	544,498.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		29,160.13	2,892	139,118.64	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		513.22	85	2,735.76	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,239.88	193	11,828.57	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.01	14	769.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		63.77	85	2,735.76	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		1.03	1	50.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		15,707.93	583	59,040.92	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8,247.03	1,129	78,070.54	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		606.30	436	23,840.96	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		1,390.67	472	38,187.07	A
ALKYL (C8,C10) POLYGLUCOSIDE		10,519.51	2,477	127,317.55	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		7,369.27	975	38,238.06	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		174.88	22	2,712.00	A
ALUMINUM PHOSPHIDE		4,218.00	1	45,662.58	K
		3,396.62		385,713.57	T
		2,417.27	741	46,241.94	A
		1,866.48		13,590,711.44	C
		400.31	24	272,988.00	U
		103.28		34,969,258.00	P
		41.20		253.00	S
Total Pounds of this Chemical	12,443.17				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.55	1	5.00	A
AMMONIUM NITRATE		24,350.67	5,391	260,009.14	A
AMMONIUM PROPIONATE		20,424.03	2,488	151,020.81	A
AMMONIUM SULFATE		264,081.16	13,699	694,635.98	A
AMYL ACETATE		0.03	2	2.50	A
AROMATIC 200		11,046.11	385	19,499.88	A
AZADIRACHTIN		63.53	58	2,245.00	A
AZOXYSTROBIN		46,699.31	2,844	248,169.33	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		9,075.08	32	2,016.07	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		18.36	2	17.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		13,589.77	169	19,221.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		902.37	24	1,365.17	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		19.55	1	23.00	A
BENTONITE		76.78	5	77.43	A
BENZOIC ACID		957.96	2,346	121,751.26	A
BETA-CONGLUTIN		1.96	1	3.00	A
BIFENAZATE		66,642.07	1,481	101,876.79	A
BIFENTHRIN		93,637.78	7,606	568,579.08	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		63,199.69	8,315	524,679.91	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
BOSCALID		33,869.01	3,398	186,602.46	A
BUPROFEZIN		5,329.09	101	12,716.96	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		346.21	1	20.00	A
2-BUTOXYETHANOL		274.24	289	16,654.10	A
BUTYL ALCOHOL		14,102.27	2,835	191,196.29	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		4,346.06	234	16,871.93	A
CALCIUM CHLORIDE		2,822.89	1,102	83,337.92	A
CALCIUM HYPOCHLORITE		10.23	2	50.00	A
CALF'S MILK REPLACER		149.75		1,647,000.00	P
CANOLA OIL		0.81	9	156.96	A
CAPRIC ACID		2,216.34	22	553.68	A
CAPRYLIC ACID		3,256.05	24	717.28	A
CAPSICUM OLEORESIN		8.97	19	495.50	A
CAPTAN		28,931.81	163	12,974.56	A
CAPTAN, OTHER RELATED		187.02	121	6,935.40	A
CARBARYL		3,394.44	20	1,269.10	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.27	6	386.00	A
CARBON		4.29	4	82.00	A
		2.14	1	24.00	U
Total Pounds of this Chemical	6.43				
CARFENTRAZONE-ETHYL		1,728.31	1,873	94,776.95	A
		1.24	1	78.00	U
Total Pounds of this Chemical	1,729.55				
CASEIN		5.71	4	75.43	A
CASTOR OIL ETHOXYLATE		1,027.66	345	11,590.60	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		178.46	3	221.30	A
CHLORANTRANILIPROLE		44,091.97	5,795	477,292.14	A
CHLORINE		4,919.10	19	2,970.00	A
CHLOROPHACINONE		0.29	125	10,632.90	A
CHLOROPICRIN		238,748.22	105	3,764.49	A
		804.87	7	950.00	U
Total Pounds of this Chemical	239,553.09				
CHLOROTHALONIL		272,435.10	1,738	100,104.07	A
CHLORPYRIFOS		311,028.16	2,077	168,837.36	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		972.71	31	1,261.18	A
CITRIC ACID		47,744.48	10,343	609,718.39	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		38.21	2	20.00	A
CLETHODIM		3,936.09	836	35,235.83	A
CLOFENTEZINE		30,396.52	1,832	143,242.96	A
CLOTHIANIDIN		5,433.90	563	55,256.86	A
COCONUT DIETHANOLAMIDE		2,889.92	612	37,388.86	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		482.13	391	34,065.54	A
COPPER HYDROXIDE		421,962.36	2,727	175,701.00	A
COPPER OCTANOATE		69.58	4	166.90	A
COPPER OXIDE (OUS)		99,723.90	412	20,846.76	A
COPPER OXYCHLORIDE		16,882.63	267	15,808.35	A
COPPER SULFATE (BASIC)		299,296.03	704	69,675.58	A
CORN PRODUCT, HYDROLYZED		15.20	6	44.50	A
CORN STEEP LIQUOR		145.03	3	30.00	A
CORN SYRUP		113.54	13	786.82	A
COTTONSEED OIL		5,008.89	107	6,597.58	A
CYANTRANILIPROLE		158.68	36	2,041.50	A
CYANURIC ACID, MONOSODIUM SALT		20.79	3	21.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
CYFLUMETOFEN		23,263.48	1,561	116,899.43	A
CYFLUTHRIN		46.09	32	1,157.63	A
BETA-CYFLUTHRIN		122.56	93	6,152.73	A
(S)-CYPERMETHRIN		482.73	250	14,903.52	A
CYPRODINIL		48,091.28	2,807	173,958.56	A
2,4-D		2,661.31	87	3,848.62	A
2,4-D, DIETHANOLAMINE SALT		1,102.60	138	3,131.39	A
2,4-D, DIMETHYLAMINE SALT		80,815.49	2,242	75,382.17	A
DAZOMET		355.57	3	57.28	A
DDVP		67.67		16,016.00	C
		62.82		16,868.00	K
Total Pounds of this Chemical	130.49				
DDVP, OTHER RELATED		1.74		16,016.00	C
		1.59		15,466.00	K
Total Pounds of this Chemical	3.32				
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		436.22	13	2,096.20	A
DELTAMETHRIN		0.13	1	20.00	A
DIAZINON		1,777.53	22	910.00	A
1,3-DICHLOROPROPENE		2,864,448.95	391	8,781.26	A
DIETHYLENE GLYCOL		35,870.31	2,756	235,225.26	A
DIFENOCONAZOLE		14,285.75	1,666	133,659.54	A
DIFLUBENZURON		13,704.65	841	61,670.00	A
N,N-DI (HYDROXY ETHYL) ALKYL AMINE, ALKYL DERIVED FROM SOYBEAN FATTY ACIDS		1.33	2	25.76	A
DIMETHOATE		21.17	3	114.50	A
DIMETHYL ALKYL TERTIARY AMINES		1,043.33	2,343	121,687.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		13.84	4	70.00	A
DIMETHYLPOLYSILOXANE		46,869.49	16,335	1,081,367.93	A
DIMETHYL SILICONE FLUID EMULSION		49.46	175	7,374.90	A
DIMETHYL SOYA AMINE		1.77	1	38.50	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		93.36	10	639.40	A
DIPHACINONE		0.70	265	12,223.53	A
		0.04	25	571.00	U
Total Pounds of this Chemical	0.74				
DIPROPYLENE GLYCOL METHYL ETHER		20.79	22	1,003.61	A
DIQUAT DIBROMIDE		724.42	24	785.05	A
DISODIUM CYANODITHIOIMIDO CARBONATE		101.02	2	300.00	A
DISODIUM OCTABORATE TETRAHYDRATE		98.00	1	50.00	A
Z-8-DODECENOL		0.01	3	39.80	A
E-8-DODECENYL ACETATE		0.07	3	39.80	A
Z-8-DODECENYL ACETATE		0.97	3	39.80	A
DODECYLBENZENE SULFONIC ACID		580.67	176	13,547.90	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.40	9	156.96	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,027.60	265	18,439.18	A
DODINE		22,124.86	423	23,666.72	A
EDTA, SODIUM SALT		0.72	7	562.00	A
EDTA, TETRASODIUM SALT		35.73	176	13,547.90	A
EMAMECTIN BENZOATE		675.49	528	49,273.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		19,806.29	939	36,638.45	A
EMULSIFIABLE POLYETHYLENE		8.25	1	111.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
EPTC		1,751.93	16	604.00	A
ESFENVALERATE		17,710.26	4,463	288,307.93	A
ETHION		0.48	1	80.00	A
ETHYLENE GLYCOL		12,812.06	648	33,879.93	A
ETHYLENE GLYCOL MONOMETHYL ETHER		21.43	7	247.80	A
ETOXAZOLE		43,800.00	4,840	346,546.24	A
FATTY ACID AND PHOSPHATIC		2.87	2	25.76	A
FATTY ACIDS, METHYL ESTERS		37,171.04	544	25,991.15	A
FATTY ACIDS, MIXED		56,769.42	3,887	346,930.14	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		492.80	933	48,293.87	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		212,945.67	5,421	353,309.04	A
FATTY ACIDS DERIVED FROM TALLOW		3,301.03	1,129	78,070.54	A
FENAZAQUIN		11.27	1	24.00	A
FENBUCONAZOLE		3,010.52	475	31,196.98	A
FENBUTATIN-OXIDE		221.75	15	393.50	A
FENHEXAMID		91.32	4	324.00	A
FENPROPATHRIN		453.86	27	1,380.42	A
FENPYROXIMATE		14,701.11	1,249	119,677.53	A
FERRIC SODIUM EDTA		1,611.75	11	1,626.00	A
FERROUS SULFATE		2,507.06	391	34,065.54	A
FLAZASULFURON		5.45	7	166.17	A
FLUAZIFOP-P-BUTYL		318.36	44	1,172.61	A
FLUBENDIAMIDE		21,413.29	2,689	186,752.23	A
FLUMIOXAZIN		20,396.73	2,022	81,674.74	A
FLUOPYRAM		24,827.35	4,530	274,587.52	A
FLUTRIAFOL		0.49	1	3.00	A
FLUXAPYROXAD		18,526.19	2,136	186,386.24	A
FORCHLORFENURON		0.02	1	5.00	A
FOSETYL-AL		1,251.34	11	511.70	A
FRUCTOSE		14.49		1,647,000.00	P
GAMMA AMINOBUTYRIC ACID		1.62	2	47.00	A
GARLIC		47.25	17	572.00	A
GLUFOSINATE-AMMONIUM		263,182.13	6,172	275,581.42	A
GLUTAMIC ACID		1.62	2	47.00	A
GLYCEROL		21,875.44	3,349	147,077.69	A
GLYCERYL STEARATE		0.44	2	25.76	A
GLYPHOSATE, DIAMMONIUM SALT		936.54	11	1,012.27	A
GLYPHOSATE, DIMETHYLAMINE SALT		5.19		2.75	A
GLYPHOSATE, ISOPROPYLAMINE SALT		878,228.36	12,892	567,832.75	A
		1.13	1	6,000.00	S
Total Pounds of this Chemical	878,229.49				
GLYPHOSATE, MONOAMMONIUM SALT		70.37	15	968.62	A
GLYPHOSATE, POTASSIUM SALT		2,182,339.46	19,784	1,131,678.21	A
HALOSULFURON-METHYL		3.94	2	130.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		651.85	177	10,041.15	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		8,267.88	3,959	152,928.68	A
(Z,Z)-11,13-HEXADECADIENAL		505.26	183	31,270.90	A
HEXYTHIAZOX		28,568.85	2,062	170,925.94	A
HYDRAMETHYLNON		21.76	52	4,215.02	A
HYDROGEN PEROXIDE		818.31	10	927.10	A
HYDROTREATED PARAFFINIC SOLVENT		8,549.83	283	12,255.24	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		58,554.51	5,154	335,904.28	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
IMIDACLOPRID		1,031.80	156	8,546.43	A
INDAZIFLAM		10,140.22	5,099	219,658.56	A
IPRODIONE		122,458.59	4,382	268,371.04	A
IRON PHOSPHATE		1.46	1	30.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.48	35	1,306.86	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		441.05	76	2,934.02	A
ISOOCTYL PHTHALATE		21.73	7	247.80	A
ISOPARAFFINIC HYDROCARBONS		4,117.02	133	9,322.13	A
ISOPROPYL ALCOHOL		28,039.39	5,975	297,000.04	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		528.52	1,002	50,617.27	A
ISOXABEN		9,421.62	396	15,533.26	A
KAOLIN		24,153.39	13	737.58	A
KEROSENE		920.32	753	35,218.88	A
LACTOSE		5.80	5	77.43	A
LAMBDA-CYHALOTHRIN		8,601.90	3,397	249,181.70	A
LAURIC ACID		551.18	436	23,840.96	A
LECITHIN		75,071.67	5,595	302,889.55	A
LIGNIN SULFONIC ACID, ZINC SALT		280.76	7	276.00	A
LIME-SULFUR		12,783.60	17	768.39	A
LIMONENE		5,540.25	289	16,654.10	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		1.11	1	8.73	A
MAGNESIUM PHOSPHIDE		1,364.71		6,539,726.44	C
		916.26		27,323.35	T
		153.59		686,042.00	S
		3.77		3,369,209.00	P
Total Pounds of this Chemical	2,438.34				
MAGNESIUM SULFATE		19.15	27	667.50	A
MANCOZEB		23,797.92	156	7,623.01	A
MANGANESE SULFATE		3,474.91	405	34,199.54	A
MEFENOXAM		6,448.08	164	13,591.20	A
MESOTRIONE		559.91	107	3,124.84	A
METAFLUMIZONE		294.88	3,591	311,589.38	A
METALAXYL		4.81	1	38.00	A
METALDEHYDE		143.21	4	178.39	A
METCONAZOLE		29,659.05	4,157	285,985.47	A
METHOMYL		103.50	3	115.00	A
S-METHOPRENE		703.00	858	100,406.99	A
METHOXYFENOZIDE		191,070.30	8,674	661,728.06	A
METHYL ANTHRANILATE		4.30	3	52.80	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		108,106.41	1,318	69,584.05	A
METHYLATED SOYBEAN OIL		695,449.93	18,860	1,026,970.48	A
METHYL BROMIDE		10,152.47	13	875.80	A
		4,115.80	17	282,832.00	U
		1,910.84		1,322,739.00	C
Total Pounds of this Chemical	16,179.11				
METHYL ESTERS OF COTTONSEED OIL		23,856.05	421	21,797.49	A
METHYL SILICONE RESINS		9,585.72	818	49,003.89	A
METOLACHLOR		273.18	1	133.00	A
MEVINPHOS		0.30	1	1.25	A
MEVINPHOS, OTHER RELATED		0.20	1	1.25	A
MINERAL OIL		12,395,270.00	12,292	878,002.58	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		8,961.26	668	38,874.82	A
MOLASSES		92.76	2	20.48	A
MORPHOLINE		9.40	7	247.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
MYCLOBUTANIL		193.95	25	1,401.97	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		1,883.25	14	641.55	A
NALED		7.57	1	20.00	A
NAPROPAMIDE		10.00	1	8.95	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		77,983.50	6,213	410,537.47	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		527,128.86	33,410	1,960,167.36	A
		7.35	1	78.00	U
Total Pounds of this Chemical	527,136.21				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		7,118.79	808	41,152.84	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		91,845.57	5,396	312,444.37	A
		37.37	1	78.00	U
Total Pounds of this Chemical	91,882.95				
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		608.35	29	1,962.91	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		16.64	70	2,528.03	A
NORFLURAZON		3,421.40	87	3,950.31	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,359.59	187	12,697.48	A
OIL OF ORANGE		81.64	130	9,264.13	A
OLEIC ACID		42.24	61	2,167.95	A
OLEIC ACID, ETHYL ESTER		344.21	14	445.00	A
OLEIC ACID, METHYL ESTER		246,069.17	6,533	345,738.58	A
ORCHEX 796 OIL		23.92	3	58.00	A
ORGANO/MODIFIED POLYSILOXANE		36.93	452	37,316.79	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		1,521.22	234	11,843.86	A
ORYZALIN		178,648.85	1,642	65,283.76	A
OXYFLUORFEN		340,566.24	18,530	877,095.33	A
		21.61	1	78.00	U
Total Pounds of this Chemical	340,587.85				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		1,140.70	23	3,672.50	A
PAECILOMYCES LILACINUS STRAIN 251		17.22	3	81.00	A
PARAQUAT DICHLORIDE		447,987.98	8,874	389,858.07	A
		58.92	1	78.00	U
Total Pounds of this Chemical	448,046.89				
PENDIMETHALIN		568,255.27	4,952	213,347.79	A
PENOXSULAM		2,122.55	2,095	94,002.32	A
PENTHIOPYRAD		15,064.87	979	69,154.02	A
PERMETHRIN		6,565.95	395	28,402.66	A
PEROXYACETIC ACID		551.14	8	923.10	A
PETROLEUM DISTILLATES		6,176.92	242	12,827.99	A
PETROLEUM DISTILLATES, ALIPHATIC		8.55	80	5,780.47	A
PETROLEUM DISTILLATES, REFINED		67,043.64	44	3,406.50	A
PETROLEUM HYDROCARBONS		0.50	1	1.25	A
PETROLEUM NAPHTHENIC OILS		99.73	80	5,780.47	A
PETROLEUM OIL, PARAFFIN BASED		463,680.98	1,700	82,677.36	A
PETROLEUM OIL, UNCLASSIFIED		6,769,748.01	5,897	499,395.94	A
PHOSMET		2,443.39	10	694.30	A
PHOSPHINE		1,031.90		179,558.42	T
		968.69		20,253,435.52	C
		124.36		14,316,426.00	P
		59.86		97,795.11	K

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
		12.80		72,560.00	U
		6.16		134,591.80	S
Total Pounds of this Chemical	2,203.77				
PHOSPHORIC ACID		70,022.91	10,221	597,107.36	A
BETA-PINENE POLYMER		209.66	3	133.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1,021.64	851	56,835.19	A
POLYACRYLAMIDE POLYMER		1,721.48	3,078	148,690.72	A
POLYACRYLIC POLYMER		486.95	1,408	87,417.08	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		5,846.06	5,259	315,160.30	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		12,762.58	1,604	82,998.26	A
POLYBUTENES		38,353.97	5,414	353,242.08	A
POLYETHER MODIFIED POLYSILOXANE		9,575.87	1,762	101,828.12	A
POLYETHOXYLATED CASTOR OIL		461.37	157	5,484.76	A
POLYETHYLENE GLYCOL		29,463.74	3,075	147,387.92	A
POLYETHYLENE GLYCOL DIACETATE		15.90	22	2,712.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		5,641.29	782	47,643.26	A
POLYETHYLENE GLYCOL OLEATE		32.05	4	70.00	A
POLYETHYLENE GLYCOL STEARATE		86.05	14	445.00	A
POLY-I-PARA-MENTHENE		3,296.32	153	12,803.87	A
POLYMERIZED ACRYLIC ACID		120.64	88	2,746.05	A
POLYMERIZED PINENE		5,316.27	164	12,261.68	A
POLYOXIN D, ZINC SALT		5,075.72	1,295	115,966.98	A
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		2.69	3	65.50	A
POLYOXYETHYLENE DIOLEATE		31.69	234	11,843.86	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		1,014.68	83	4,158.49	A
POLYOXYETHYLENE POLYOXYPROPYLENE		10,820.40	1,028	80,857.91	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		5,461.06	915	33,291.42	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		4,465.58	242	10,447.02	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		532.57	70	2,528.03	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1,017.13	713	33,963.17	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		7,082.16	735	36,216.33	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		7,707.47	345	11,590.60	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER		2.15	3	52.80	A
POLYPROPYLENE GLYCOL		11.06	32	2,257.62	A
POLYSACCHARIDE POLYMER		22.81	204	12,967.32	A
POLYSILOXANE		0.39	14	599.27	A
POLYSORBATE 65		2,352.05	633	28,258.69	A
POTASSIUM HYDROXIDE		2,219.60	1,546	121,934.53	A
POTASSIUM N-METHYLDITHIOCARBAMATE		10,955.24	3	331.50	A
POTASSIUM NITRATE		3,717.91	840	77,034.68	A
POTASSIUM PHOSPHITE		10,696.34	72	3,574.48	A
POTASSIUM SILICATE		1,175.09	1	386.00	A
PROMETON		0.26	1	18.50	A
PROPARGITE		63,068.11	297	25,285.90	A
PROPICONAZOLE		56,379.94	4,144	273,106.27	A
PROPIONIC ACID		21,789.20	1,224	93,933.29	A
PROPYLENE GLYCOL		22,186.08	3,368	187,292.46	A
PROPYLENE GLYCOL, METHYL ETHER		11.30	29	1,820.65	A
PROPYLENE OXIDE		53,053.00		1,665,831.00	C
		27,014.00		9,103,104.00	P
		15,734.00		3,496.22	T
Total Pounds of this Chemical	95,801.00				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
PYRACLOSTROBIN		35,729.49	5,534	372,988.70	A
PYRAFLUFEN-ETHYL		276.05	1,441	85,668.15	A
PYRETHRINS		219.70	65	5,850.57	A
PYRIDABEN		1.53	1	38.00	A
PYRIMETHANIL		10,043.40	768	46,384.17	A
PYRIPROXYFEN		4,237.91	1,419	128,831.87	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		519.50	45	2,076.46	A
QUILLAJA		2.60	6	386.00	A
RED CABBAGE COLOR		3.33	7	58.00	A
REYNOUTRIA SACHALINENSIS		1,944.19	106	9,318.80	A
RIMSULFURON		7,087.82	3,586	158,566.74	A
SAFLUFENACIL		22,884.89	9,660	559,751.62	A
SETHOXYDIM		18,866.32	1,276	60,161.29	A
SILICONE		0.03	1	9.00	A
SILICONE DEFOAMER		29.14	429	23,914.52	A
SILICA FILLED POLYDIMETHYLSILOXANE		0.27	2	110.00	A
SIMAZINE		15,202.78	418	21,570.95	A
SODIUM BICARBONATE		22.21	7	281.00	A
SODIUM CARBONATE		12.80	1	16.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		249.27	940	48,541.67	A
SODIUM DIOCTYLSULFOSUCCINATE		11.58	25	99.50	A
SODIUM HYDROXIDE		3,752.85	1,893	76,686.53	A
SODIUM HYPOCHLORITE		1,359.47	40	1,949.00	A
SODIUM NITRATE		21.49	4	82.00	A
		4.05	1	24.00	U
Total Pounds of this Chemical	25.55				
SODIUM POLYACRYLATE		530.82	3,091	192,581.84	A
SODIUM XYLENE SULFONATE		1,780.26	1,109	61,841.77	A
SORBITAN FATTY ACID ESTERS		116.50	70	2,528.03	A
SORBITAN MONOOLEATE		65.67	43	2,198.28	A
SORBITAN TRIOLEATE		2,570.16	646	30,354.89	A
SORBITOL		9.00	7	58.00	A
SPINETORAM		15,676.44	3,408	237,678.72	A
SPINOSAD		1,418.81	314	17,311.99	A
SPIRODICLOFEN		20,285.14	543	47,908.59	A
SPIROTETRAMAT		6,803.62	1,152	53,905.72	A
STREPTOMYCES LYDICUS WYEC 108		0.55	27	3,446.90	A
STRYCHNINE		10.01	98	7,300.82	A
		1.62		515.00	K
Total Pounds of this Chemical	11.63				
STYRENE BUTADIENE COPOLYMER		1,109.63	296	15,195.94	A
SUGAR		11.34		1,647,000.00	P
SULFUR		420,354.51	589	38,667.28	A
SULFURIC ACID		1,194.21	1,177	46,036.44	A
SULFURYL FLUORIDE		39,566.23		34,526.20	K
		32,780.31		13,071,089.00	C
		5,227.63		45,644.00	T
		80.84		900,000.00	P
Total Pounds of this Chemical	77,655.01				
TALL OIL		2,724.88	1,058	41,324.10	A
TALL OIL FATTY ACIDS		40,667.26	8,147	452,791.22	A
TEBUCONAZOLE		7,646.85	1,337	87,622.64	A
TETRACONAZOLE		0.24	1	3.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		805.46	187	14,346.21	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ALMOND					
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		5.32	27	667.50	A
TETRAPOTASSIUM PYROPHOSPHATE		89.33	176	13,547.90	A
THIOPHANATE-METHYL		35,009.54	606	47,286.90	A
TRICLOPYR, BUTOXYETHYL ESTER		5.55	1	0.10	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		4,576.86	1,113	65,116.32	A
TRIETHANOLAMINE		237.49	288	19,354.28	A
TRIETHANOLAMINE OLEATE		15.90	20	870.28	A
TRIFLOXYSTROBIN		20,972.10	3,643	220,995.64	A
TRIFLURALIN		8,938.86	174	29,424.84	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,786.05	661	37,630.01	A
TRISODIUM PHOSPHATE		141.00	22	5,017.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		108,512.28	4,978	361,623.87	A
UREA		12,654.03	597	49,160.68	A
UREA DIHYDROGEN SULFATE		253.43	732	45,852.75	A
UREA INCLUSION ADDUCT OF POLYOXY(ETHYLENE) /POLYOXY(PROPYLENE) BLOCK COPOLYMER		15.13	2	76.00	A
VEGETABLE OIL		80,229.27	347	18,374.75	A
VINYL POLYMER		226.32	498	20,611.70	A
XANTHAN GUM		6.22	399	21,460.56	A
YEAST		18.48		1,647,000.00	P
YUCCA SCHIDIGERA		275.09	21	732.00	A
ZINC PHOSPHIDE		843.12	233	13,724.33	A
ZINC SULFATE		12,491.97	1,166	104,029.77	A
ZIRAM		373,680.68	1,065	67,212.77	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		37.72	78	3,155.03	A
Site Total		35,419,420.35	335,284		
AMARANTH, EDIBLE (CHINESE SPINACH)					
AZOXYSTROBIN		1.95	1	20.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		8.10	1	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.20	1	6,000.00	S
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.10	1	1.00	A
CHLORANTRANILIPROLE		5.01	9	114.00	A
CYFLUTHRIN		6.15	13	182.00	A
IMIDACLOPRID		1.89	1	10.00	A
MALATHION		1.21	2	2.00	A
		0.19	1	6,000.00	S
Total Pounds of this Chemical	1.41				
PERMETHRIN		0.10	1	1.00	A
SPINETORAM		0.94	2	40.00	A
Site Total		25.85	33		
ANIMAL BURROWS					
BROMETHALIN		0.01		1,762,400.00	S
KAOLIN		831.25	1	35.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL BURROWS					
Site Total		831.26	1		
ANIMAL PREMISE					
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		1,098.60	2	302,569.00	U
		0.93		483,136.00	S
Total Pounds of this Chemical	1,099.53				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		966.11		613,426.00	U
ALKYL (61%C12,23%C14,11%C16,2.5%C8 & C10, 2.5%C18) DIMETHYL BENZYL AMMONIUM CHLORIDE		79.61		22.00	U
ALKYL (67%C12, 25%C14, 7%C16, 1%C8,C10,C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.83	3	45.00	U
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		966.11		613,426.00	U
D-TRANS ALLETHRIN		0.01		16.00	U
PARA-TERT-AMYLPHENOL		213.06	3	247,636.00	U
		34.02		2,739,372.00	S
		3.89		136.50	A
Total Pounds of this Chemical	250.97				
ORTHO-BENZYL-PARA-CHLOROPHENOL		325.99	3	247,636.00	U
		53.59		2,739,372.00	S
		19.91		136.50	A
Total Pounds of this Chemical	399.49				
BORIC ACID		310,867.20	71	4,196,167.00	U
		11,480.03		4,253,300.00	S
Total Pounds of this Chemical	322,347.23				
BRODIFACOUM		< 0.01		160,050.00	S
BROMADIOLONE		< 0.01	4	558.00	A
		< 0.01		1,925,400.00	S
		< 0.01		123.00	U
Total Pounds of this Chemical	< 0.01				
BROMETHALIN		0.14		1,879,266.00	C
		0.05		2,597,602.00	S
		< 0.01		5.00	A
Total Pounds of this Chemical	0.19				
CHLOROPHACINONE		< 0.01		100,650.00	S
CYFLUTHRIN		0.80		10.00	A
BETA-CYFLUTHRIN		283.01		212.00	U
		2.91		721,712.00	S
		0.25		29,200.00	C
Total Pounds of this Chemical	286.16				
CYPERMETHRIN		189.96		1,916.00	A
		42.48		199.00	U
Total Pounds of this Chemical	232.44				
CYROMAZINE		51.51		1,877,804.00	S
		10.56		401,104.00	C
		1.98		3.00	U
Total Pounds of this Chemical	64.05				
DDVP		1,422.47		6,202.00	A
		52.75		30.00	U
		0.22		124,000.00	C
Total Pounds of this Chemical	1,475.44				
DDVP, OTHER RELATED		86.82		5,069.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
		0.14		2.00	U
		0.02		124,000.00	C
Total Pounds of this Chemical	86.97				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		110.66	2	76.00	U
		0.42		483,136.00	S
Total Pounds of this Chemical	111.08				
DIMETHYLPOLYSILOXANE		0.36	3	88.50	A
		0.12		8.00	U
Total Pounds of this Chemical	0.48				
DINOTEFURAN		63.12		1,534,513.00	S
		7.80		492,089.00	C
		2.05	14	101.00	U
Total Pounds of this Chemical	72.97				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.52		3.00	U
DIPHACINONE		< 0.01		1,167,480.00	S
DIPHACINONE, SODIUM SALT		0.10		824,500.00	S
		0.01		80,449.00	C
Total Pounds of this Chemical	0.11				
FORMALDEHYDE		3,144.09		1,184,221.00	C
		885.43		140.00	K
		352.90		30.45	A
		0.62	3	45.00	U
Total Pounds of this Chemical	4,383.04				
GLUFOSINATE-AMMONIUM		0.14	2	0.50	A
GLUTARALDEHYDE		41.62	2	51.00	U
		0.58		483,136.00	S
Total Pounds of this Chemical	42.20				
GLYPHOSATE, ISOPROPYLAMINE SALT		0.04	1	0.25	A
GLYPHOSATE, POTASSIUM SALT		89.54	4	64.75	A
HYDROGEN PEROXIDE		966.71		1,856.00	U
		47.07		966,272.00	S
Total Pounds of this Chemical	1,013.78				
IMIDACLOPRID		5,623.99		260.00	U
		283.16		116.20	A
		42.54		1,379,372.00	S
		1.09		337,150.00	C
Total Pounds of this Chemical	5,950.79				
INDAZIFLAM		4.20	3	64.50	A
ISOPROPYL ALCOHOL		7.39	3	88.50	A
		2.52		8.00	U
Total Pounds of this Chemical	9.91				
LAMBDA-CYHALOTHRIN		2.13		8.00	A
MUSCALURE		6.07		829,239.00	C
		5.33		1,773,213.00	S
		0.64	14	170.00	U
Total Pounds of this Chemical	12.04				
NALED		26.18	1	44.00	A
		8.06		8.00	U
Total Pounds of this Chemical	34.24				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		85.61	3	88.50	A
		29.17		8.00	U
Total Pounds of this Chemical	114.78				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		1.30		3.00	U
OXYFLUORFEN		8.04	4	64.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ANIMAL PREMISE					
PERMETHRIN		101.51		108.00	U
		55.95		420,212.00	S
		17.10	2	90.98	A
Total Pounds of this Chemical	174.56				
PEROXYACETIC ACID		183.76		1,856.00	U
		9.95		966,272.00	S
Total Pounds of this Chemical	193.70				
PHENOTHRIN		0.01		16.00	U
ORTHO-PHENYLPHENOL		588.24	3	247,636.00	U
		94.48		2,739,372.00	S
		15.82		136.50	A
Total Pounds of this Chemical	698.54				
PIPERONYL BUTOXIDE		108.97		24.00	A
		107.70		122.00	U
		38.17		247,252.00	S
Total Pounds of this Chemical	254.84				
PIPERONYL BUTOXIDE, OTHER RELATED		19.20		16.00	A
POLYETHYLENE GLYCOL		46.70	3	88.50	A
		15.91		8.00	U
Total Pounds of this Chemical	62.61				
POTASSIUM PEROXYMONOSULFATE		2,650.56	72	4,250,024.00	U
		15.35		2,870,682.00	S
Total Pounds of this Chemical	2,665.91				
PYRETHRINS		0.11		20.00	U
		0.02		19,000.00	S
Total Pounds of this Chemical	0.13				
RIMSULFURON		2.02	3	64.50	A
SODIUM CHLORIDE		185.70	72	4,250,024.00	U
		1.08		2,870,682.00	S
Total Pounds of this Chemical	186.78				
SODIUM HYPOCHLORITE		8,304.53		528.00	U
SPINOSAD		1.70		8.00	U
		0.44		58,000.00	S
Total Pounds of this Chemical	2.14				
TETRACHLORVINPHOS		85.22		1,044.00	A
		8.00		2.00	U
		0.96		124,000.00	C
Total Pounds of this Chemical	94.19				
TRIETHYLENE GLYCOL		8.65		22.00	U
TRIS (HYDROXYMETHYL) NITROMETHANE		5.18	3	45.00	U
Site Total		352,780.26	192		
ANISE					
COPPER HYDROXIDE		7.61	1	11.00	A
ISOPROPYL ALCOHOL		0.02	1	11.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.10	1	11.00	A
PERMETHRIN		1.38	1	11.00	A
PHOSPHORIC ACID		0.07	1	11.00	A
REYNOUTRIA SACHALINENSIS		1.79	1	11.00	A
Site Total		10.95	4		
APPLE					
ABAMECTIN		22.97	62	1,188.62	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE				
ACETAMIPRID	200.02	61	1,131.10	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	1.00	4	56.00	A
ACRYLIC ACID	73.16	27	396.05	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	10.22	1	48.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	263.17	95	839.79	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.29	5	71.50	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.82	4	49.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	23.59	21	504.98	A
ALPHA-PINENE BETA-PINENE COPOLYMER	322.97	224	1,587.25	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	20.18	10	115.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	61.08	15	325.98	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	3.66	2	14.00	A
ALUMINUM PHOSPHIDE	39.73	73	714.60	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0.91	2	8.30	A
AMMONIUM NITRATE	65.16	34	519.54	A
AMMONIUM PROPIONATE	2.36	1	25.00	A
AMMONIUM SULFATE	339.65	89	1,545.14	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	6.28	12	38.80	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	6.28	12	38.80	A
AZADIRACHTIN	0.37	10	41.60	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	83.80	8	20.00	A
BACILLUS PUMILUS, STRAIN QST 2808	8.49	31	168.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	8.00	8	8.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.93	5	17.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	619.70	149	1,115.34	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.05	1	0.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	106.25	5	81.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	23.80	1	14.00	A
BENTONITE	1.20	1	4.00	A
BENZOIC ACID	1.58	29	281.59	A
N6-BENZYL ADENINE	113.57	73	1,634.90	A
BIFENAZATE	382.76	26	780.01	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	282.18	292	4,120.28	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE	520.93	5	47.00	A
BOSCALID	57.22	12	260.50	A
BUPROFEZIN	275.10	9	182.00	A
2-BUTOXYETHANOL	696.92	96	3,131.50	A
BUTYL ALCOHOL	49.20	46	907.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	91.55	6	107.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
CALCIUM CHLORIDE		30.57	45	243.30	A
CANOLA OIL		6.26	2	16.00	U
CAPRIC ACID		36.83	7	19.50	A
CAPRYLIC ACID		54.09	7	19.50	A
CAPSICUM OLEORESIN		0.30	1	5.00	A
CAPTAN		245.07	20	95.40	A
CAPTAN, OTHER RELATED		1.08	13	16.10	A
CARBARYL		2,327.48	70	1,340.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.50	18	420.80	A
CARFENTRAZONE-ETHYL		16.04	79	798.53	A
CASTOR OIL ETHOXYLATE		88.22	23	442.43	A
CHLORANTRANILIPROLE		289.11	196	3,267.77	A
CHLORPYRIFOS		3,222.32	80	1,695.55	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		161.33	20	229.32	A
		0.26	2	2,000.00	S
Total Pounds of this Chemical	161.59				
CITRIC ACID		166.04	112	1,394.70	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		4.00	3	3.00	A
CLETHODIM		0.13	1	1.00	A
CLOFENTEZINE		3.70	4	16.65	A
COCONUT DIETHANOLAMIDE		0.64	28	82.25	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.67	1	100.00	A
CODLING MOTH GRANULOSIS VIRUS		0.14	236	2,985.20	A
COPPER AMMONIUM COMPLEX		5.25	2	3.50	A
		1.58	3	24.00	U
Total Pounds of this Chemical	6.83				
COPPER HYDROXIDE		3,693.01	201	1,927.41	A
		0.24	3	6.00	U
Total Pounds of this Chemical	3,693.25				
COPPER OCTANOATE		223.04	61	522.50	A
COPPER OXIDE (OUS)		686.40	27	180.97	A
COPPER OXYCHLORIDE		1,018.81	135	1,113.40	A
COPPER SULFATE (BASIC)		84.92	4	6.25	A
CORN PRODUCT, HYDROLYZED		363.35	9	244.10	A
COTTONSEED OIL		0.37	1	1.20	A
CYFLUMETOFEN		19.09	3	104.00	A
CYFLUTHRIN		1.56	1	40.00	A
BETA-CYFLUTHRIN		13.43	21	560.65	A
CYPRODINIL		27.26	17	132.20	A
		0.38	1	5.00	U
Total Pounds of this Chemical	27.64				
2,4-D, DIETHANOLAMINE SALT		2.29	1	7.50	A
2,4-D, DIMETHYLAMINE SALT		8.94	3	21.50	A
DIAZINON		2,504.23	64	1,530.90	A
1,3-DICHLOROPROPENE		10,132.47	2	29.70	A
DIETHYLENE GLYCOL		69.32	15	518.00	A
DIFENOCONAZOLE		2.93	6	51.50	A
DIMETHYL ALKYL TERTIARY AMINES		1.73	29	281.59	A
DIMETHYLPOLYSILOXANE		41.60	240	3,037.63	A
DIPHACINONE		< 0.01	8	17.50	A
DIPHENYLAMINE		196.72		3,142.00	T
DISODIUM PHOSPHATE		12.09	8	27.30	A
DIURON		432.29	6	146.24	A
E,E-8,10-DODECADIEN-1-OL		168.69	99	1,182.43	A
Z-8-DODECENOL		0.10	6	72.82	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
E-8-DODECENYL ACETATE		0.58	6	72.82	A
Z-8-DODECENYL ACETATE		9.02	6	72.82	A
DODECYLBENZENE SULFONIC ACID		2.77	28	82.25	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.58	16	52.11	A
EDTA, TETRASODIUM SALT		0.17	28	82.25	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.25	2	47.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		70.00	5	53.00	A
ESFENVALERATE		30.86	77	532.82	A
ETHEPHON		97.49	14	387.00	A
ETHYLENE GLYCOL		1.21	1	8.00	A
ETOXAZOLE		85.86	20	640.29	A
FATTY ACIDS, MIXED		108.28	31	955.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,000.27	82	2,571.14	A
FATTY ACIDS DERIVED FROM TALLOW		8.07	10	115.50	A
FENARIMOL		22.98	2	9.50	A
FENBUCONAZOLE		0.10	1	1.00	A
FENPROPATHRIN		877.45	86	2,597.95	A
FENPYROXIMATE		19.30	4	195.54	A
FERROUS SULFATE		3.49	1	100.00	A
FLUAZIFOP-P-BUTYL		8.64	2	23.00	A
FLUBENDIAMIDE		140.51	46	893.80	A
FLUDIOXONIL		0.03		334.76	T
FLUMIOXAZIN		44.63	12	198.50	A
FLUOPYRAM		54.69	50	659.45	A
FLUPYRADIFURONE		41.40	24	291.05	A
FLUXAPYROXAD		1.81	1	20.00	A
FOSETYL-AL		101.20	6	38.50	A
GAMMA-CYHALOTHRIN		0.03	2	6.00	A
GARLIC		0.49	1	18.00	A
GIBBERELLINS		24.58	39	801.40	A
GLUFOSINATE-AMMONIUM		949.55	66	860.74	A
GLYCEROL		113.02	42	806.60	A
GLYPHOSATE, DIMETHYLAMINE SALT		4.29		2.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,438.03	196	1,595.60	A
		0.10	2	14.00	U
Total Pounds of this Chemical	2,438.12				
GLYPHOSATE, POTASSIUM SALT		2,437.31	94	1,295.19	A
		2.76	1	150.00	U
Total Pounds of this Chemical	2,440.07				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.12	1	4.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		62.57	49	599.01	A
HEXYTHIAZOX		38.01	4	206.50	A
HYDROGEN PEROXIDE		119.52	10	93.00	A
HYDROTREATED PARAFFINIC SOLVENT		2.56	3	10.32	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		297.25	94	1,180.00	A
IMIDACLOPRID		224.05	69	1,236.40	A
INDAZIFLAM		23.40	31	523.16	A
IRON PHOSPHATE		0.94	3	30.00	A
ISODECYL ALCOHOL		2.56	1	48.00	A
ISOPROPYL ALCOHOL		67.04	172	1,027.33	A
ISOXABEN		0.49	3	0.65	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
KAOLIN		290,684.33	86	3,351.40	A
KRESOXIM-METHYL		15.61	10	81.00	A
LACTOSE		0.18	1	4.00	A
LAMBDA-CYHALOTHRIN		101.51	84	2,706.45	A
LAURYL ALCOHOL		79.33	83	855.95	A
LECITHIN		399.63	39	916.40	A
LIME-SULFUR		28,494.42	178	1,804.19	A
		0.38	1	1,008.00	S
Total Pounds of this Chemical	28,494.81				
LIMONENE		0.32	1	0.15	A
MALATHION		1.01	2	1.00	A
MANCOZEB		9,639.83	242	4,016.45	A
MANGANESE SULFATE		4.84	1	100.00	A
MARGOSA OIL		2.16	3	10.50	A
METAFLUMIZONE		0.01	1	15.00	A
METALDEHYDE		3.00	1	2.50	A
METHIDATHION		3.40	2	1.70	A
METHOXYFENOZIDE		249.65	54	912.06	A
METHYLATED SOYBEAN OIL		1,504.43	139	1,863.06	A
METHYL BROMIDE		160.20		478,080.00	P
METHYL SILICONE RESINS		5.48	2	7.00	A
METRAFENONE		2.05	1	7.00	A
MINERAL OIL		116,049.86	660	7,377.18	A
		8.97	4	29.00	U
		0.38	1	1,008.00	S
Total Pounds of this Chemical	116,059.22				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		104.70	27	411.04	A
MYCLOBUTANIL		673.92	248	5,225.55	A
MYRISTYL ALCOHOL		16.11	83	855.95	A
NAA, AMMONIUM SALT		67.17	34	825.50	A
NAA, SODIUM SALT		0.32	4	51.00	A
1-NAPHTHALENEACETAMIDE		17.59	17	257.40	A
NAPROPAMIDE		10.00	2	2.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		347.70	99	2,618.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,818.60	432	5,762.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		35.54	23	511.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		726.97	93	1,291.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.30	3	47.75	A
NORFLURAZON		483.96	6	199.74	A
NOVALURON		22.59	5	108.00	A
OLEIC ACID, METHYL ESTER		97.30	12	109.40	A
ORYZALIN		591.16	10	172.68	A
OXYFLUORFEN		645.34	85	1,090.44	A
OXYTETRACYCLINE, CALCIUM COMPLEX		1,489.05	282	5,117.90	A
PARAQUAT DICHLORIDE		1,704.24	86	1,373.96	A
PARATHION		0.19	3	1.50	A
PENDIMETHALIN		2,132.71	26	226.40	A
PENTHIOPYRAD		2.11	4	10.70	A
PEROXYACETIC ACID		8.82	10	93.00	A
PETROLEUM DISTILLATES		0.18	3	0.12	A
PETROLEUM DISTILLATES, ALIPHATIC		0.06	4	56.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE					
PETROLEUM DISTILLATES, REFINED		548.00	7	17.60	A
PETROLEUM NAPHTHENIC OILS		0.70	4	56.00	A
PETROLEUM OIL, PARAFFIN BASED		3,434.79	16	166.70	A
PETROLEUM OIL, UNCLASSIFIED		22,161.85	122	956.78	A
PHOSMET		4,312.78	82	1,403.20	A
		0.81	5	21.00	U
Total Pounds of this Chemical	4,313.59				
PHOSPHORIC ACID		742.86	236	4,046.22	A
PIPERONYL BUTOXIDE		3.88	12	23.42	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.76	3	58.00	A
POLYACRYLAMIDE POLYMER		11.87	45	875.60	A
POLYACRYLIC POLYMER		0.50	7	107.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		26.25	12	207.75	A
POLYBUTENES		178.84	82	2,571.14	A
POLYETHER MODIFIED POLYSILOXANE		68.68	42	342.65	A
POLYETHYLENE GLYCOL		271.81	140	878.38	A
POLY-I-PARA-MENTHENE		669.33	50	784.69	A
POLYOXYETHYLENE POLYOXYPROPYLENE		462.03	98	3,140.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.20	1	1.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		9.53	3	47.75	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		661.67	23	442.43	A
POTASH SOAP		39.69	10	54.63	A
POTASSIUM BICARBONATE		38.95	2	16.50	A
POTASSIUM HYDROXIDE		0.93	4	98.50	A
POTASSIUM NITRATE		8.81	4	98.50	A
POTASSIUM PHOSPHITE		39.46	3	10.40	A
PROHEXADIONE-CALCIUM		206.31	26	831.25	A
PROPICONAZOLE		0.14	2	0.75	A
PROPIONIC ACID		283.02	26	677.70	A
PROPYLENE GLYCOL		985.50	293	6,482.67	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		2.22	1	10.00	A
PYRACLOSTROBIN		30.87	13	280.50	A
PYRAFLUFEN-ETHYL		1.23	10	274.00	A
PYRETHRINS		34.19	52	428.14	A
		0.03	2	16.00	U
Total Pounds of this Chemical	34.23				
PYRIDABEN		14.06	2	60.00	A
PYRIMETHANIL		78.32	32	402.45	A
PYRIPROXYFEN		87.04	42	984.90	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		50.81	30	218.20	A
		0.17	3	24.00	U
Total Pounds of this Chemical	50.97				
QUILLAJA		3.07	18	420.80	A
REYNOUTRIA SACHALINENSIS		12.86	18	69.02	A
RIMSULFURON		29.13	33	622.16	A
SAFLUFENACIL		20.90	48	594.09	A
SETHOXYDIM		33.95	8	89.25	A
SILICONE DEFOAMER		0.07	28	82.25	A
SIMAZINE		7.34	2	1.50	A
SODIUM HYDROXIDE		120.90	138	2,263.17	A
SODIUM POLYACRYLATE		0.06	1	25.00	A
SODIUM XYLENE SULFONATE		0.85	28	82.25	A
SORBITAN FATTY ACID ESTERS		2.09	3	47.75	A
SOYBEAN OIL		28.71	1	1.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APPLE				
SPINETORAM	297.72	131	2,996.74	A
SPINOSAD	280.60	198	1,806.22	A
SPIRODICLOFEN	59.41	10	230.50	A
SPIROTETRAMAT	111.54	56	863.92	A
STREPTOMYCIN SULFATE	1,361.79	432	6,391.89	A
STRYCHNINE	0.01	34	153.00	A
STYRENE BUTADIENE COPOLYMER	36.49	63	655.35	A
SULFUR	18,616.66	341	2,801.33	A
SULFURIC ACID	0.42	2	14.00	A
TALL OIL	147.69	45	951.41	A
TALL OIL FATTY ACIDS	41.04	273	2,268.61	A
TEBUCONAZOLE	0.84	2	5.00	A
E-11-TETRADECEN-1-YL ACETATE	6.10	2	47.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.24	28	82.25	A
TETRAPOTASSIUM PYROPHOSPHATE	0.43	28	82.25	A
THIABENDAZOLE	3.99		7,105.50	T
THIAMETHOXAM	9.38	2	122.00	A
THIOPHANATE-METHYL	35.11	5	34.10	A
TRIETHANOLAMINE	1.09	28	82.25	A
TRIFLOXYSTROBIN	239.16	205	3,180.25	A
TRIFLUMIZOLE	69.32	26	165.00	A
TRISODIUM PHOSPHATE	82.56	27	977.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	215.79	85	1,203.35	A
VINYL POLYMER	19.47	47	558.35	A
XYLENE	0.19	3	1.50	A
YUCCA SCHIDIGERA	1.48	1	18.00	A
ZINC PHOSPHIDE	0.16	4	60.00	A
ZINC SULFATE	7.52	1	100.00	A
ZIRAM	40.28	6	8.50	A
Site Total	556,548.12	8,177		
APRICOT				
ABAMECTIN	24.72	63	1,095.37	A
ACETAMIPRID	24.82	9	182.56	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.03	1	9.00	A
ACRYLIC ACID	151.09	41	1,477.32	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.35	4	43.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	116.11	49	713.09	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.38	9	99.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	140.78	59	512.35	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	0.09	1	2.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	23.35	17	173.12	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	6.73	5	35.08	A
ALUMINUM PHOSPHIDE	26.76	10	320.50	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	0.88	1	8.00	A
AMMONIUM NITRATE	25.13	16	159.23	A
AMMONIUM PROPIONATE	5.71	5	67.50	A
AMMONIUM SULFATE	368.31	61	1,628.22	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
AZOXYSTROBIN		23.48	16	132.70	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		44.05	2	4.00	A
BACILLUS PUMILUS, STRAIN QST 2808		3.40	6	38.55	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		333.97	55	646.49	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.76	1	26.78	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		128.02	13	119.31	A
BENTONITE		2.40	1	6.00	A
BENZOIC ACID		1.25	10	220.45	A
BIFENAZATE		41.03	6	26.05	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		410.89	178	4,952.27	A
BOSCALID		723.32	185	3,757.56	A
BROMADIOLONE		< 0.01	1	0.25	A
BUPROFEZIN		610.39	28	368.42	A
2-BUTOXYETHANOL		0.76	5	59.41	A
BUTYL ALCOHOL		18.71	31	677.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.13	1	1.50	A
CALCIUM CHLORIDE		0.05	1	2.00	A
CANOLA OIL		1.29	2	5.00	U
CAPRIC ACID		123.08	2	13.00	A
CAPRYLIC ACID		180.78	2	13.00	A
CAPTAN		36.68	1	15.00	A
CAPTAN, OTHER RELATED		0.83	1	15.00	A
CARBARYL		20.06	1	5.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		1.99	22	715.30	A
CARFENTRAZONE-ETHYL		5.79	12	197.16	A
CASTOR OIL ETHOXYLATE		1.31	8	15.30	A
CHLORANTRANILIPROLE		45.08	25	524.07	A
CHLOROPICRIN		43.56	2	5.75	A
CHLOROTHALONIL		1,231.10	33	416.02	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		99.13	7	156.18	A
CITRIC ACID		249.34	41	1,322.10	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		183.41	4	96.00	A
CLOFENTEZINE		4.21	17	20.60	A
COCONUT DIETHANOLAMIDE		1.86	10	233.11	A
CODLING MOTH GRANULOSIS VIRUS		< 0.01	1	1.00	A
COPPER AMMONIUM COMPLEX		2.46	1	1.50	A
		0.61	4	12.00	U
Total Pounds of this Chemical	3.07				
COPPER HYDROXIDE		6,449.33	130	2,212.22	A
		0.07	2	6.00	U
		0.06	1	450.00	S
Total Pounds of this Chemical	6,449.45				
COPPER OCTANOATE		0.16	2	0.11	A
COPPER OXIDE (OUS)		3,136.81	70	849.13	A
COPPER OXYCHLORIDE		112.25	7	94.88	A
COPPER SULFATE (BASIC)		1,045.43	9	181.25	A
COPPER SULFATE (PENTAHYDRATE)		742.50	2	75.00	A
CORN STEEP LIQUOR		4.83	1	1.00	A
COTTONSEED FLOUR		3.40	1	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
COTTONSEED OIL		10.38	10	77.00	A
CYFLUTHRIN		3.41	2	75.00	A
BETA-CYFLUTHRIN		4.99	45	465.55	A
CYPRODINIL		159.82	35	600.45	A
2,4-D, DIMETHYLAMINE SALT		943.29	42	892.26	A
(E)-5-DECENOL		0.23	12	201.00	A
(E)-5-DECENYL ACETATE		1.01	12	201.00	A
DIAZINON		14.68	5	7.58	A
1,3-DICHLOROPROPENE		11,563.26	4	35.00	A
DIETHYLENE GLYCOL		150.05	24	823.50	A
DIFENOCONAZOLE		9.56	4	91.70	A
DIFLUBENZURON		138.93	71	1,105.69	A
DIMETHYL ALKYL TERTIARY AMINES		1.37	10	220.45	A
DIMETHYLPOLYSILOXANE		215.99	373	6,521.60	A
DIPHACINONE		< 0.01	4	48.50	A
E,E-8,10-DODECADIEN-1-OL		0.15	2	26.00	A
Z-8-DODECENOL		1.39	116	1,238.34	A
E-8-DODECENYL ACETATE		8.09	116	1,238.34	A
Z-8-DODECENYL ACETATE		119.97	116	1,238.34	A
DODECYLBENZENE SULFONIC ACID		6.32	9	231.11	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.64	13	306.43	A
EDTA, TETRASODIUM SALT		0.39	9	231.11	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		118.82	10	175.00	A
ESFENVALERATE		162.76	184	3,404.11	A
ETHYLENE GLYCOL		444.15	42	1,290.80	A
ETOXAZOLE		45.78	33	340.92	A
FATTY ACIDS, METHYL ESTERS		11.18	1	12.86	A
FATTY ACIDS, MIXED		56.32	24	670.13	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,503.20	116	4,428.83	A
FENBUCONAZOLE		5.79	4	59.50	A
FENHEXAMID		43.60	4	87.17	A
FENPROPATHRIN		42.24	6	122.30	A
FLUAZIFOP-P-BUTYL		2.24	7	12.00	A
FLUBENDIAMIDE		344.97	116	2,775.30	A
FLUDIOXONIL		2.04		2,802.00	T
		1.28		867,000.00	P
Total Pounds of this Chemical	3.32				
FLUMIOXAZIN		230.77	32	745.21	A
FLUXAPYROXAD		14.73	8	170.60	A
FOSETYL-AL		91.60	1	22.90	A
GLUFOSINATE-AMMONIUM		757.67	106	1,026.33	A
GLYCEROL		0.79	5	27.32	A
GLYPHOSATE, DIMETHYLAMINE SALT		1.92		0.83	A
GLYPHOSATE, ISOPROPYLAMINE SALT		6,039.75	247	4,058.29	A
		0.14	2	900.00	S
		0.04	2	6.00	U
Total Pounds of this Chemical	6,039.93				
GLYPHOSATE, POTASSIUM SALT		743.85	58	373.11	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		7.17	23	318.85	A
HEXYTHIAZOX		132.83	40	710.95	A
HYDROGEN PEROXIDE		247.69	11	201.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		61.18	21	738.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
IMIDACLOPRID		17.40	41	361.94	A
INDAZIFLAM		44.70	63	1,216.65	A
INDOXACARB		0.76	2	8.00	A
IPRODIONE		1,193.23	104	1,553.57	A
ISOPARAFFINIC HYDROCARBONS		5.53	1	16.01	A
ISOPROPYL ALCOHOL		180.41	266	3,555.98	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.46	9	135.47	A
ISOXABEN		26.56	5	36.17	A
KAOLIN		3,515.00	3	74.00	A
LACTOSE		0.36	1	6.00	A
LAMBDA-CYHALOTHRIN		88.96	129	2,414.65	A
LAURIC ACID		0.08	1	2.00	A
LAURYL ALCOHOL		0.09	2	26.00	A
LECITHIN		200.06	33	533.77	A
LIGNIN SULFONIC ACID, COPPER SALT		5.41		2,000.00	S
LIME-SULFUR		1.39	1	0.17	A
		0.77	1	780.00	S
Total Pounds of this Chemical	2.16				
LIMONENE		15.52	5	59.41	A
MAGNESIUM PHOSPHIDE		105.60	1	20.00	A
MALATHION		5.28	4	10.00	A
METAM-SODIUM		11.83	2	7.60	A
METCONAZOLE		6.11	15	62.97	A
METHOXYFENOZIDE		550.99	83	2,330.89	A
METHYLATED SOYBEAN OIL		188.79	57	676.14	A
METHYL BROMIDE		19.10		22.11	T
		5.00		12,627.00	U
Total Pounds of this Chemical	24.10				
METHYL SILICONE RESINS		6.63	7	50.40	A
MINERAL OIL		78,259.08	370	5,513.45	A
		2.52	4	12.00	U
		0.76	1	780.00	S
Total Pounds of this Chemical	78,262.37				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		808.31	249	3,313.26	A
MYCLOBUTANIL		179.84	105	1,513.05	A
MYRISTYL ALCOHOL		0.02	2	26.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		514.21	124	4,491.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,493.61	416	6,605.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		4.33	15	285.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		814.72	80	2,113.44	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.55	1	16.01	A
OIL OF ORANGE		0.11	1	16.01	A
OLEIC ACID, METHYL ESTER		217.43	22	751.00	A
ORYZALIN		607.03	17	223.60	A
OXYFLUORFEN		671.79	138	1,726.45	A
PARAQUAT DICHLORIDE		517.26	39	469.47	A
		0.23	1	2.50	U
Total Pounds of this Chemical	517.48				
PENDIMETHALIN		2,378.77	75	874.36	A
PENTHIOPYRAD		197.34	38	870.03	A
PETROLEUM DISTILLATES		253.16	13	422.50	A
PETROLEUM DISTILLATES, REFINED		21.11	1	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT					
		0.13	1	450.00	S
Total Pounds of this Chemical	21.24				
PETROLEUM OIL, PARAFFIN BASED		650.56	11	130.46	A
PETROLEUM OIL, UNCLASSIFIED		8,510.70	31	474.93	A
PHOSMET		19.87	3	12.50	A
PHOSPHORIC ACID		203.05	108	2,545.13	A
PIPERONYL BUTOXIDE		4.47	2	19.60	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.12	2	19.60	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.45	5	61.69	A
POLYACRYLAMIDE POLYMER		0.35	5	29.44	A
POLYACRYLIC POLYMER		0.50	2	45.28	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.68	5	18.50	A
POLYBUTENES		268.47	116	4,428.83	A
POLYETHER MODIFIED POLYSILOXANE		31.57	34	447.88	A
POLYETHYLENE GLYCOL		335.74	177	1,605.25	A
POLY-I-PARA-MENTHENE		3.08	9	17.00	A
POLYMERIZED PINENE		104.49	9	233.55	A
POLYOXYETHYLENE POLYOXYPROPYLENE		61.01	7	258.50	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		20.55	5	238.25	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		2.81	4	76.06	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		18.46	4	76.06	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		9.80	8	15.30	A
POTASSIUM BICARBONATE		223.82	14	171.21	A
POTASSIUM HYDROXIDE		0.02	1	13.89	A
POTASSIUM PHOSPHITE		272.99	6	66.00	A
PROPICONAZOLE		472.16	218	4,226.00	A
PROPIONIC ACID		28.36	2	89.13	A
PROPYLENE GLYCOL		27.12	30	280.88	A
PYRACLOSTROBIN		382.13	193	3,928.16	A
PYRAFLUFEN-ETHYL		2.35	58	578.11	A
PYRETHRINS		0.56	2	19.60	A
		< 0.01	2	5.00	U
Total Pounds of this Chemical	0.57				
PYRIMETHANIL		289.19	63	1,147.28	A
PYRIPROXYFEN		22.82	36	367.03	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		210.59	37	384.04	A
QUILLAJA		4.08	22	715.30	A
QUINOXYFEN		32.58	27	308.40	A
REYNOUTRIA SACHALINENSIS		74.37	38	364.66	A
RIMSULFURON		34.80	71	733.75	A
SAFLUFENACIL		0.56	1	12.86	A
SILICONE DEFOAMER		0.17	9	231.11	A
SODIUM HYDROXIDE		0.43	7	14.03	A
SODIUM POLYACRYLATE		0.15	6	81.39	A
SODIUM XYLENE SULFONATE		1.95	9	231.11	A
SOYBEAN OIL		0.90	1	0.10	A
SPINETORAM		44.79	46	441.34	A
SPINOSAD		36.75	31	481.85	A
		< 0.01	2	50.00	U
Total Pounds of this Chemical	36.76				
SPIRODICLOFEN		128.90	34	452.20	A
SPIROTETRAMAT		31.51	26	251.68	A
STYRENE BUTADIENE COPOLYMER		16.80	17	193.20	A
SUGAR		1.40	1	20.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
APRICOT				
SULFUR	2.00	1	0.25	A
SULFURIC ACID	1.54	6	70.08	A
TALL OIL	3.31	10	72.30	A
TALL OIL FATTY ACIDS	7.03	80	629.94	A
TEBUCONAZOLE	49.36	9	197.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	7.41	9	231.11	A
TETRAPOTASSIUM PYROPHOSPHATE	0.97	9	231.11	A
THIAMETHOXAM	0.81	2	13.00	A
THIOPHANATE-METHYL	592.08	53	818.60	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.12	1	13.89	A
TRIETHANOLAMINE	2.48	9	231.11	A
TRIFLOXYSTROBIN	40.32	36	385.86	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.65	1	10.00	A
ULOCLADIUM OUDEMANSII (U3 STRAIN)	7.20	2	6.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	112.47	44	913.70	A
UREA DIHYDROGEN SULFATE	0.07	1	13.89	A
VEGETABLE OIL	1,081.09	8	152.00	A
VINYL POLYMER	0.32	3	89.00	A
XANTHAN GUM	0.07	15	285.00	A
XYLENE	1.11	1	1.00	A
YEAST	4.38	1	20.00	A
YUCCA SCHIDIGERA	4.31	8	8.50	A
ZINC PHOSPHIDE	4.08	1	68.00	A
ZINC SULFATE	1.01	1	40.00	A
ZIRAM	11,650.83	215	2,431.50	A
Site Total	160,781.02	5,380		
ARTICHOKE, GLOBE				
ACETIC ACID	1.81	7	112.40	A
ACRYLIC ACID	2.80	2	34.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	467.40	644	10,861.04	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	41.75	38	323.50	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	54.18	21	262.30	A
ALPHA-PINENE BETA-PINENE COPOLYMER	80.56	33	436.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.23	5	29.90	A
ALKYL (C8,C10) POLYGLUCOSIDE	908.78	107	2,402.00	A
ALUMINUM PHOSPHIDE	109.88	101	2,113.40	A
AMMONIUM NITRATE	904.47	100	2,082.10	A
AMMONIUM PROPIONATE	0.70	2	26.30	A
AMMONIUM SULFATE	905.53	100	2,082.10	A
AMYL ACETATE	0.28	2	26.30	A
AZADIRACHTIN	12.48	46	835.30	A
AZOXYSTROBIN	346.03	133	1,989.49	A
BACILLUS PUMILUS, STRAIN QST 2808	108.76	116	1,590.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	504.31	83	623.28	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	172.40	14	220.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARTICHOKE, GLOBE				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	24.19	2	22.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	61.17	7	58.66	A
BENZOIC ACID	64.59	352	5,712.34	A
BIFENTHRIN	1,064.42	657	10,563.87	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2,356.94	1,350	21,627.82	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	830.92	4	64.00	A
CALCIUM CHLORIDE	2.79	13	70.10	A
CHLORANTRANILIPROLE	567.73	522	7,871.06	A
CHLOROPHACINONE	0.05	8	172.30	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	418.50	10	465.00	A
CITRIC ACID	19.93	22	208.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	883.12	20	488.40	A
CLETHODIM	1.82	4	15.00	A
CLOTHIANIDIN	4.73	3	23.80	A
COCONUT DIETHANOLAMIDE	1.18	26	223.60	A
COTTONSEED FLOUR	49.10	22	200.00	A
COTTONSEED OIL	2.17	22	200.00	A
CYPERMETHRIN	2.84	5	57.80	A
(S)-CYPERMETHRIN	370.92	453	7,563.42	A
1,3-DICHLOROPROPENE	1,337.65	1	7.50	A
DIETHYLENE GLYCOL	4.95	4	71.00	A
DIFLUBENZURON	3,079.66	814	13,113.32	A
DIMETHYL ALKYL TERTIARY AMINES	70.34	352	5,712.34	A
DIMETHYLPOLYSILOXANE	120.00	160	1,639.43	A
DIMETHYL SILICONE FLUID EMULSION	0.17	2	9.30	A
DIPHACINONE	< 0.01	2	76.00	A
DIURON	1,740.20	121	1,623.60	A
DODECYLBENZENE SULFONIC ACID	5.10	26	223.60	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.46	12	189.50	A
EDTA, TETRASODIUM SALT	0.31	26	223.60	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	4,271.31	641	10,817.94	A
ESFENVALERATE	622.56	904	13,082.94	A
FATTY ACIDS, MIXED	25.80	157	2,448.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	8,784.27	1,317	21,191.12	A
FATTY ACIDS DERIVED FROM TALLOW	1.29	5	29.90	A
FERRIC SODIUM EDTA	330.53	29	474.30	A
FLUBENDIAMIDE	458.92	424	6,193.94	A
FLUMIOXAZIN	244.34	169	2,269.93	A
GIBBERELLINS	136.99	451	5,160.18	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	138.60	5	231.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	233.27	2	80.50	A
GLYPHOSATE, POTASSIUM SALT	658.05	5	246.00	A
HALOSULFURON-METHYL	9.30	10	214.10	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	10.84	21	262.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.41	2	26.30	A
HYDROGEN PEROXIDE	259.46	10	147.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	32.54	35	536.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARTICHOKE, GLOBE				
IMIDACLOPRID	717.63	413	5,657.22	A
IRON PHOSPHATE	22.84	12	136.80	A
ISOPROPYL ALCOHOL	6.34	67	537.00	A
KEROSENE	122.06	337	5,445.90	A
LECITHIN	1,133.81	389	4,812.80	A
MARGOSA OIL	468.90	11	499.40	A
METALDEHYDE	573.34	56	888.00	A
METHOXYFENOZIDE	1,022.93	275	4,570.28	A
METHYLATED SOYBEAN OIL	3,395.04	658	9,149.11	A
METHYL PARATHION	23.29	12	185.20	A
METHYL SILICONE RESINS	0.17	7	319.90	A
MINERAL OIL	74.89	49	742.55	A
MYCLOBUTANIL	1,056.09	715	10,560.76	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2,979.15	1,317	21,191.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	271.16	294	4,237.97	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	11.18	3	38.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	9.35	27	212.20	A
OLEIC ACID, METHYL ESTER	320.88	74	874.50	A
OXYFLUORFEN	2,349.47	330	5,064.15	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	119.96	16	350.39	A
PAECILOMYCES LILACINUS STRAIN 251	13.80	1	57.50	A
PARAQUAT DICHLORIDE	4,643.99	213	3,496.80	A
PENDIMETHALIN	2,749.14	175	2,679.86	A
PERMETHRIN	2,441.76	544	8,649.85	A
PEROXYACETIC ACID	48.05	10	147.40	A
PETROLEUM DISTILLATES	15.03	12	185.20	A
PHOSPHORIC ACID	273.94	710	11,389.54	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	7.14	10	319.90	A
POLYACRYLAMIDE POLYMER	2.03	16	204.55	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	256.50	162	2,990.77	A
POLYBUTENES	1,569.03	1,317	21,191.12	A
POLYETHER MODIFIED POLYSILOXANE	275.20	656	10,988.48	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	124.42	90	1,070.15	A
POLY-I-PARA-MENTHENE	31.64	6	162.80	A
POLYMERIZED PINENE	25.91	12	189.50	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	51.77	7	319.90	A
POLYOXYETHYLENE POLYOXYPROPYLENE	4.59	3	36.38	A
POTASSIUM HYDROXIDE	5.00	7	319.90	A
POTASSIUM PHOSPHITE	19.23	1	12.00	A
PROPIONIC ACID	449.96	163	2,728.70	A
PROPYLENE GLYCOL	85.65	131	1,533.15	A
PROPYZAMIDE	489.76	44	380.75	A
PYRAFLUFEN-ETHYL	0.25	1	77.00	A
PYRETHRINS	37.57	150	1,139.48	A
QUINOXYFEN	87.86	57	1,106.65	A
REYNOUTRIA SACHALINENSIS	182.31	95	1,240.90	A
SILICONE DEFOAMER	0.13	26	223.60	A
SODIUM XYLENE SULFONATE	1.57	26	223.60	A
SPINETORAM	452.85	500	7,814.54	A
SPINOSAD	43.16	61	605.24	A
SPIROTETRAMAT	24.03	21	260.80	A
STYRENE BUTADIENE COPOLYMER	18.20	18	174.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARTICHOKE, GLOBE					
SUGAR		20.22	22	200.00	A
SULFUR		7,671.14	123	1,675.75	A
TALL OIL FATTY ACIDS		5.41	35	456.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.98	26	223.60	A
TETRAPOTASSIUM PYROPHOSPHATE		0.78	26	223.60	A
THIAMETHOXAM		151.40	187	3,237.73	A
THIRAM		0.18		90.00	P
TRIETHANOLAMINE		2.00	26	223.60	A
TRIFLOXYSTROBIN		268.96	179	2,287.73	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		240.35	108	1,244.55	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		780.64	834	12,670.84	A
YEAST		63.25	22	200.00	A
Site Total		72,252.04	12,701		
ARUGULA					
ABAMECTIN		2.86	88	240.28	A
ACETAMIPRID		36.37	110	512.04	A
		0.02	3	9,000.00	S
Total Pounds of this Chemical	36.39				
ACETIC ACID		0.13	5	129.25	A
ACIBENZOLAR-S-METHYL		0.05	1	2.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.05	258	803.24	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.37	2	15.10	A
ALPHA-PINENE BETA-PINENE COPOLYMER		31.21	15	120.10	A
AMETOCTRADIN		103.76	58	377.89	A
AZADIRACHTIN		21.37	171	1,113.58	A
		0.05	30	90,000.00	S
Total Pounds of this Chemical	21.42				
AZOXYSTROBIN		1.49	5	7.90	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,905.44	87	308.84	A
		1.50	10	30,000.00	S
Total Pounds of this Chemical	1,906.94				
BACILLUS PUMILUS, STRAIN QST 2808		46.39	106	475.99	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		1.18	3	28.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		95.44	12	102.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		5.08	2	4.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		78.69	23	109.65	A
		0.03	3	9,000.00	S
Total Pounds of this Chemical	78.73				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		20.53	11	22.10	A
BEAUVERIA BASSIANA STRAIN GHA		21.20	15	73.39	A
		0.05	6	18,000.00	S
Total Pounds of this Chemical	21.25				
BENSULIDE		7,096.21	363	1,748.35	A
BENZOIC ACID		28.07	98	668.84	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARUGULA					
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		19.57	89	547.18	A
CALCIUM CHLORIDE		0.47	43	26.80	A
CAPSICUM OLEORESIN		0.01	8	24,000.00	S
CHLORANTRANILIPROLE		21.06	67	323.32	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		9.31	25	18.94	A
CITRIC ACID		2.03	48	156.05	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		56.44	27	53.65	A
		0.16	12	36,000.00	S
Total Pounds of this Chemical	56.60				
CLETHODIM		4.71	4	43.20	A
CYAZOFAMID		57.59	102	807.16	A
CYCLOATE		9.43	1	6.30	A
CYFLUTHRIN		0.37	1	7.50	A
BETA-CYFLUTHRIN		8.91	93	341.57	A
CYPERMETHRIN		1.91	3	38.20	A
(S)-CYPERMETHRIN		64.82	269	1,336.40	A
CYROMAZINE		30.15	74	242.83	A
DIMETHOMORPH		77.92	58	377.89	A
DIMETHYL ALKYL TERTIARY AMINES		30.57	98	668.84	A
DIMETHYLPOLYSILOXANE		0.15	13	2.31	A
DIMETHYL SILICONE FLUID EMULSION		5.65	62	307.94	A
DINOTEFURAN		1.57	4	11.95	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		191.26	251	775.67	A
FATTY ACIDS, MIXED		1.20	13	120.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		67.95	74	427.08	A
FENAMIDONE		382.55	344	1,489.26	A
FLONICAMID		155.75	308	1,796.71	A
FLUOPICOLIDE		49.81	69	415.74	A
FLUPYRADIFURONE		6.67	1	51.68	A
FOSETYL-AL		941.59	38	314.50	A
GARLIC		0.04	8	24,000.00	S
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.07	2	15.10	A
HYDROGEN PEROXIDE		52.18	21	88.20	A
		0.01	2	6,000.00	S
Total Pounds of this Chemical	52.20				
HYDROTREATED PARAFFINIC SOLVENT		15.14	1	12.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.52	33	127.32	A
IMIDACLOPRID		58.77	209	944.68	A
KAOLIN		47.50	1	1.00	A
KEROSENE		54.37	98	668.84	A
LECITHIN		34.45	21	217.30	A
MALATHION		1.00	1	1.50	A
MANDIPROPAMID		369.23	487	2,835.41	A
MARGOSA OIL		47.15	19	64.87	A
MEFENOXAM		41.13	4	56.36	A
		< 0.01		50.00	P
Total Pounds of this Chemical	41.14				
METHOXYFENOZIDE		4.16	4	31.00	A
METHYLATED SOYBEAN OIL		1,041.77	106	766.04	A
MINERAL OIL		10.99	15	120.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		22.96	74	427.08	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ARUGULA					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.76	14	132.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.12	1	12.00	A
OLEIC ACID, METHYL ESTER		10.55	33	127.32	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		2.00	1	6.20	A
		0.36	23	69,000.00	S
Total Pounds of this Chemical	2.36				
PERMETHRIN		231.49	332	1,221.30	A
PEROXYACETIC ACID		0.70	14	14.10	A
PHOSPHORIC ACID		11.40	251	775.67	A
POLYBUTENES		12.17	74	427.08	A
POLYETHER MODIFIED POLYSILOXANE		30.10	315	1,006.02	A
		0.54	33	99,000.00	S
Total Pounds of this Chemical	30.64				
POLYOXYETHYLENE POLYOXYPROPYLENE		0.58	13	2.31	A
POTASH SOAP		58.68	7	56.86	A
POTASSIUM BICARBONATE		9.83	2	4.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		1,945.69	1	8.50	A
POTASSIUM PHOSPHITE		2,675.18	143	1,470.76	A
PROPIONIC ACID		27.99	13	120.10	A
PROPYLENE GLYCOL		0.05	2	15.10	A
PYMETROZINE		5.07	7	58.97	A
PYRACLOSTROBIN		1.17	9	5.85	A
PYRETHRINS		63.84	295	1,498.63	A
		0.03	18	48,150.00	S
Total Pounds of this Chemical	63.86				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		43.30	109	372.56	A
REYNOUTRIA SACHALINENSIS		7.05	29	57.94	A
SAPONIN		7.67	8	191.65	A
SETHOXYDIM		3.15	1	12.00	A
SOYBEAN OIL		0.11	8	24,000.00	S
SPINETORAM		168.82	635	3,346.33	A
SPINOSAD		254.55	316	2,143.67	A
		0.05	8	24,000.00	S
Total Pounds of this Chemical	254.59				
SPIROTETRAMAT		11.76	23	152.28	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	13	26.90	A
SULFOXAFLOR		5.72	45	184.11	A
TALL OIL		1.56	1	12.00	A
TALL OIL FATTY ACIDS		0.77	19	124.51	A
THIAMETHOXAM		81.48	139	1,132.46	A
THIRAM		0.19		80.00	P
TRIETHANOLAMINE		0.03	1	12.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		23.96	259	872.87	A
Site Total		19,232.03	6,159		
ASIAN PEAR					
ABAMECTIN		0.08	4	13.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.87	2	10.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		5.08	3	29.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.21	3	29.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASIAN PEAR				
CHLORANTRANILIPROLE	1.58	3	18.00	A
CODLING MOTH GRANULOSIS VIRUS	< 0.01	3	29.90	A
COPPER HYDROXIDE	443.52	2	72.00	A
DIETHYLENE GLYCOL	0.38	1	8.00	A
DIMETHYLPOLYSILOXANE	0.16	3	20.00	A
E,E-8,10-DODECADIEN-1-OL	0.35	2	3.50	A
ETOXAZOLE	1.08	1	8.00	A
FATTY ACIDS, MIXED	0.67	1	8.00	A
FLUBENDIAMIDE	2.08	2	13.26	A
FLUDIOXONIL	30.70		7,880.50	T
GLYPHOSATE, ISOPROPYLAMINE SALT	5.22	3	4.00	A
GLYPHOSATE, POTASSIUM SALT	16.55	2	12.00	A
LAURYL ALCOHOL	0.20	2	3.50	A
LECITHIN	3.72	2	12.00	A
LIME-SULFUR	155.75	2	25.34	A
METHOXYFENOZIDE	3.68	4	13.00	A
METHYLATED SOYBEAN OIL	1.86	2	12.00	A
MINERAL OIL	1,169.31	10	63.74	A
MYRISTYL ALCOHOL	0.04	2	3.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.98	1	8.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1.86	2	12.00	A
ORYZALIN	25.20	2	12.00	A
OXYFLUORFEN	18.28	2	12.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.91	1	8.00	A
SAFLUFENACIL	0.04	1	1.00	A
TALL OIL FATTY ACIDS	0.07	3	29.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.98	1	8.00	A
Site Total	1,891.39	49		
ASPARAGUS				
ACETAMIPRID	169.56	44	1,864.47	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.48	1	70.00	A
ACRYLIC ACID	51.18	16	1,088.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	49.42	17	432.07	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	357.36	18	1,984.30	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	28.11	10	191.74	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.49	10	191.74	A
ALPHA-PINENE BETA-PINENE COPOLYMER	43.21	12	210.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16.63	2	286.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	115.85	10	831.50	A
ALUMINUM PHOSPHIDE	0.32		464.00	A
AMMONIUM NITRATE	4.88	8	204.87	A
AMMONIUM PROPIONATE	26.40	1	112.00	A
AMMONIUM SULFATE	133.86	13	323.47	A
AZADIRACHTIN	15.23	23	451.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	14.88	1	35.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS				
BEAUVERIA BASSIANA STRAIN GHA	8.28	3	75.00	A
BENZOIC ACID	18.89	31	1,115.27	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	74.71	28	1,505.00	A
BUTYL ALCOHOL	58.79	53	1,173.67	A
CALCIUM CHLORIDE	26.79	28	922.40	A
CAPRIC ACID	197.94	3	20.00	A
CAPRYLIC ACID	290.73	3	20.00	A
CARBARYL	437.75	8	336.70	A
CHLORANTRANILIPROLE	55.74	10	911.30	A
CHLORPYRIFOS	2,561.62	56	2,758.82	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	137.19	9	181.10	A
CITRIC ACID	94.26	39	1,226.14	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	587.87	11	224.50	A
CLETHODIM	95.25	29	726.18	A
COCONUT DIETHANOLAMIDE	2.73	8	572.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	6.05	15	1,799.00	A
2,4-D, DIMETHYLAMINE SALT	728.91	20	680.27	A
2,4-D, TRIISOPROPANOLAMINE SALT	1,129.70	20	680.27	A
DIETHYLENE GLYCOL	12.45	4	164.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	57.71	4	212.70	A
DIMETHYL ALKYL TERTIARY AMINES	20.58	31	1,115.27	A
DIMETHYLPOLYSILOXANE	14.06	97	3,898.07	A
DIURON	3,044.49	27	1,643.33	A
DODECYLBENZENE SULFONIC ACID	11.81	8	572.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.73	3	180.00	A
EDTA, TETRASODIUM SALT	0.73	8	572.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	86.51	7	219.20	A
FATTY ACIDS, METHYL ESTERS	242.69	15	279.17	A
FATTY ACIDS, MIXED	27.94	41	1,365.06	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	185.61	6	463.50	A
FATTY ACIDS DERIVED FROM TALLOW	6.65	2	286.00	A
FERROUS SULFATE	31.48	15	1,799.00	A
FLUAZIFOP-P-BUTYL	0.56	1	3.00	A
FLUMIOXAZIN	341.91	56	2,075.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,179.47	68	1,741.89	A
GLYPHOSATE, POTASSIUM SALT	1,258.89	28	1,175.40	A
HALOSULFURON-METHYL	13.60	14	257.30	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	201.45	8	1,122.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	12.60	20	210.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	31.40	18	712.70	A
IRON PHOSPHATE	8.00	1	20.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	468.37	8	1,122.00	A
ISOPROPYL ALCOHOL	258.21	24	1,513.00	A
KEROSENE	36.59	31	1,115.27	A
LECITHIN	492.72	56	3,192.36	A
LINURON	1,382.65	44	1,269.70	A
MALATHION	3,772.69	96	3,317.34	A
MANCOZEB	63.92	2	40.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS					
MANGANESE SULFATE		43.59	15	1,799.00	A
MEFENOXAM		921.60	29	2,381.00	A
METHOMYL		1,807.11	59	2,047.90	A
METHYLATED SOYBEAN OIL		1,802.17	65	2,579.52	A
METHYL SILICONE RESINS		13.97	2	212.00	A
METRIBUZIN		807.96	18	560.80	A
MINERAL OIL		26.04	15	390.00	A
NAPROPAMIDE		563.80	17	281.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		62.98	6	463.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		976.44	179	4,892.49	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		136.05	12	1,490.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		474.59	33	1,572.50	A
OLEIC ACID, METHYL ESTER		1,671.52	21	2,092.30	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		158.28	19	395.70	A
PARAQUAT DICHLORIDE		678.80	10	500.51	A
PENDIMETHALIN		5,306.02	37	2,369.75	A
PERMETHRIN		249.81	25	2,520.20	A
PETROLEUM DISTILLATES, ALIPHATIC		0.03	1	70.00	A
PETROLEUM NAPHTHENIC OILS		0.34	1	70.00	A
PETROLEUM OIL, PARAFFIN BASED		385.32	2	125.00	A
PHOSPHORIC ACID		272.43	60	5,241.10	A
PIPERONYL BUTOXIDE		< 0.01		116.00	T
PIPERONYL BUTOXIDE, OTHER RELATED		< 0.01		116.00	T
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.23	1	105.60	A
POLYACRYLAMIDE POLYMER		2.24	4	237.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		8.36	1	104.00	A
POLYBUTENES		33.15	6	463.50	A
POLYETHER MODIFIED POLYSILOXANE		159.59	16	442.20	A
POLYETHYLENE GLYCOL		53.39	15	862.00	A
POLYMERIZED PINENE		30.74	3	180.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		69.64	2	125.00	A
POTASH SOAP		511.26	13	205.30	A
POTASSIUM PHOSPHITE		30.82	7	19.75	A
PROPIONIC ACID		134.63	37	1,201.06	A
PROPYLENE GLYCOL		33.10	10	831.50	A
PYRETHRINS		28.14	34	668.80	A
		< 0.01		116.00	T
Total Pounds of this Chemical	28.14				
SILICONE DEFOAMER		0.31	8	572.00	A
SODIUM POLYACRYLATE		0.66	1	112.00	A
SODIUM XYLENE SULFONATE		3.64	8	572.00	A
SPINETORAM		60.54	13	1,134.80	A
SPINOSAD		23.42	10	251.60	A
SULFENTRAZONE		55.35	5	281.00	A
SULFUR		1,372.00	1	35.00	A
SULFURIC ACID		13.24	10	831.50	A
TALL OIL		0.45	2	36.00	A
TALL OIL FATTY ACIDS		60.05	40	1,162.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.85	8	572.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.82	8	572.00	A
THIRAM		0.63		370.00	P

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ASPARAGUS					
TRIETHANOLAMINE		4.63	8	572.00	A
TRIFLURALIN		3,479.07	40	1,825.83	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		57.83	13	502.20	A
VINYL POLYMER		10.47	17	927.96	A
XANTHAN GUM		0.03	4	368.00	A
ZINC SULFATE		68.04	17	1,871.00	A
Site Total		47,491.71	1,322		
AVOCADO					
ABAMECTIN		390.75	1,039	24,794.03	A
		0.33	9	551,329.00	U
Total Pounds of this Chemical	391.08				
ALCOHOLS, C4-C12, NORMAL		0.02	1	4.50	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.29	2	49.00	A
ALKYLARYL SULFONATES		0.10	2	49.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		22.17	32	280.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		212.69	56	2,029.30	A
		0.31	2	85,000.00	U
Total Pounds of this Chemical	213.00				
ALPHA-PINENE BETA-PINENE COPOLYMER		0.93	1	5.30	A
ALKYL (C8,C10) POLYGLUCOSIDE		173.83	14	449.90	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		2.34	2	10.00	A
ALUMINUM PHOSPHIDE		20.59	26	137.55	A
AMMONIUM NITRATE		159.52	8	359.40	A
AMMONIUM PROPIONATE		4.05	3	25.42	A
AMMONIUM SULFATE		241.29	32	532.20	A
AZADIRACHTIN		0.06	3	165,000.00	U
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1.50	2	6.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		29.34	2	33.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		323.43	4	305.00	A
BENOMYL		1.19	3	158,000.00	U
BENTONITE		52.20	14	27.62	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.14	5	70.30	A
BROMADIOLONE		< 0.01	13	55.35	A
BROMETHALIN		< 0.01	1	44.00	A
CALCIUM HYDROXIDE		329.43	5	70.42	A
CAPRIC ACID		1,659.43	104	1,734.40	A
CAPRYLIC ACID		2,437.28	104	1,734.40	A
CARBARYL		2.25	4	13.50	A
CARBON		< 0.01	1	15.00	A
CARBOXIN		7.33	1	720.00	U
CARFENTRAZONE-ETHYL		17.25	212	1,939.12	A
CASEIN		3.92	14	27.62	A
CHLOROPHACINONE		< 0.01	10	139.32	A
CHLORPYRIFOS		19.03	3	9.00	A
		0.54	2	735.00	U
Total Pounds of this Chemical	19.57				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO					
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1.80	1	10.00	A
CITRIC ACID		2.09	4	26.92	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		201.18	2	360.30	A
COCONUT DIETHANOLAMIDE		8.21	130	883.95	A
		0.96	14	817,055.00	U
Total Pounds of this Chemical	9.16				
COCONUT OIL AMINE ACETATE		0.08	2	49.00	A
COPPER HYDROXIDE		566.05	15	228.22	A
COPPER OXIDE (OUS)		59.99	3	26.25	A
COPPER SULFATE (BASIC)		21.22	1	212,400.00	U
COTTONSEED OIL		1.33	1	4.50	A
DIETHYLENE GLYCOL		130.38	211	2,963.72	A
DIMETHYLPOLYSILOXANE		784.69	385	8,140.14	A
DINOTEFURAN		0.70	3	115,000.00	U
DIPHACINONE		0.66	834	10,112.81	A
		0.01	2	48.00	S
Total Pounds of this Chemical	0.67				
DIQUAT DIBROMIDE		26.36	22	90.25	A
DODECYLBENZENE SULFONIC ACID		35.56	130	883.95	A
		4.16	14	817,055.00	U
Total Pounds of this Chemical	39.71				
EDTA, TETRASODIUM SALT		2.19	130	883.95	A
		0.26	14	817,055.00	U
Total Pounds of this Chemical	2.44				
ETHYLENE GLYCOL		2.28	71	468.50	A
ETOXAZOLE		1.22	4	13.00	A
FATTY ACIDS, MIXED		233.19	239	3,121.32	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		9.81	2	55.00	A
FENPROPATHRIN		272.66	13	871.58	A
		0.54	13	29,284.00	U
Total Pounds of this Chemical	273.20				
FENPYROXIMATE		136.08	28	562.20	A
FERRIC SODIUM EDTA		39.10	3	41.10	A
FOSETYL-AL		108.60	2	27.15	A
GIBBERELLINS		1.15	2	10.00	A
GLUFOSINATE-AMMONIUM		13.04	1	4.00	A
GLYPHOSATE, DIAMMONIUM SALT		16.26	6	18.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		50,496.19	3,685	44,699.46	A
		128.15	16	1,456,000.00	U
		1.13	2	21,000.00	S
Total Pounds of this Chemical	50,625.47				
GLYPHOSATE, POTASSIUM SALT		40,967.23	3,478	35,462.01	A
		1.03	2	3.01	U
Total Pounds of this Chemical	40,968.26				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		49.62	57	2,144.30	A
		0.06	2	85,000.00	U
Total Pounds of this Chemical	49.68				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		2.04	19	381.60	A
HYDROGEN PEROXIDE		326.92	3	5.75	A
		0.02	1	45.00	U
Total Pounds of this Chemical	326.94				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		12.16	2	47.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO					
IMIDACLOPRID		1.28	10	112.25	A
		0.05	1	1,030.00	U
Total Pounds of this Chemical	1.33				
IRON PHOSPHATE		8.03	17	61.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		16.46	1	115.00	A
ISOPROPYL ALCOHOL		18.38	227	1,452.95	A
		1.27	14	817,055.00	U
Total Pounds of this Chemical	19.65				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.29	22	1,313.00	A
KAOLIN		1,673.90	19	56.00	A
LACTOSE		3.92	14	27.62	A
LECITHIN		193.95	52	592.66	A
MALATHION		33.63	1	7.00	A
MEFENOXAM		52.74	17	128.70	A
METALDEHYDE		239.07	43	528.66	A
METHYLATED SOYBEAN OIL		598.46	70	1,279.16	A
METHYL SILICONE RESINS		96.98	3	500.15	A
MINERAL OIL		401,607.88	1,095	23,617.25	A
		608.05	7	549,945.00	U
Total Pounds of this Chemical	402,215.93				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		10.76	2	16.56	A
NAA, ETHYL ESTER		0.27	1	4.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3.33	2	55.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,134.25	557	6,779.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		4.72	1	115.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		416.98	32	479.25	A
NORFLURAZON		45.59	24	48.00	A
OIL OF JOJOBA		1.26	2	32.10	A
OLEIC ACID		0.48	23	50.50	A
ORYZALIN		301.97	21	278.00	A
OXYFLUORFEN		153.17	66	497.09	A
PAECILOMYCES LILACINUS STRAIN 251		2.88	2	17.00	A
PARAQUAT DICHLORIDE		51.31	20	63.06	A
PEROXYACETIC ACID		20.49	2	5.00	A
PETROLEUM DISTILLATES		150.68	136	1,227.50	A
PETROLEUM OIL, PARAFFIN BASED		24,771.03	87	2,511.45	A
PETROLEUM OIL, UNCLASSIFIED		64,620.87	138	4,091.12	A
PHOSPHORIC ACID		8.58	132	1,000.45	A
		0.82	14	817,055.00	U
Total Pounds of this Chemical	9.40				
POLYACRYLAMIDE POLYMER		0.02	2	8.90	A
POLYACRYLIC POLYMER		0.03	1	1.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		192.89	78	1,705.53	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		19.31	1	148.00	A
POLYBUTENES		1.75	2	55.00	A
POLYETHER MODIFIED POLYSILOXANE		39.06	45	501.60	A
POLYETHOXYLATED CASTOR OIL		1.01	8	83.00	A
POLYETHYLENE GLYCOL		4.98	4	435.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		348.81	80	1,929.42	A
POLY-I-PARA-MENTHENE		34.64	2	35.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO					
POLYOXYETHYLENE POLYOXYPROPYLENE		53.97	39	431.60	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		5.32	1	5.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.18	22	1,313.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		7.75	22	1,313.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		336.06	44	2,834.60	A
POLYSILOXANE		0.04	1	85.00	A
POTASSIUM HYDROXIDE		1.17	1	85.00	A
POTASSIUM NITRATE		0.02	1	15.00	A
PROPIONIC ACID		23.19	25	219.60	A
PROPYLENE GLYCOL		227.03	141	4,024.82	A
		0.04	2	85,000.00	U
Total Pounds of this Chemical	227.07				
PYMETROZINE		0.34	4	94,300.00	U
PYRETHRINS		2.08	8	40.66	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.92	3	4.01	A
SABADILLA ALKALOIDS		3.10	2	155.00	A
SAFLUFENACIL		0.80	13	77.00	A
SILICONE DEFOAMER		0.93	130	883.95	A
		0.11	14	817,055.00	U
Total Pounds of this Chemical	1.04				
SIMAZINE		13,615.74	944	9,481.30	A
SODIUM POLYACRYLATE		0.10	3	25.42	A
SODIUM XYLENE SULFONATE		10.94	130	883.95	A
		1.28	14	817,055.00	U
Total Pounds of this Chemical	12.22				
SPINETORAM		139.56	48	1,274.35	A
SPINOSAD		174.57	121	1,436.72	A
SPIRODICLOFEN		498.46	79	1,632.38	A
SPIROTETRAMAT		10.94	9	76.15	A
		0.64	4	269,000.00	U
Total Pounds of this Chemical	11.58				
STRYCHNINE		6.28	433	2,564.28	A
STYRENE BUTADIENE COPOLYMER		21.35	4	84.10	A
SUGAR		0.32	2	49.00	A
SULFAQUINOXALINE		< 0.01	1	3.00	A
SULFUR		5,272.19	38	454.00	A
SULFURIC ACID		0.27	2	10.00	A
TALL OIL		0.10	1	2.00	A
TALL OIL FATTY ACIDS		882.27	59	1,128.35	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		49.60	153	934.45	A
		4.87	14	817,055.00	U
Total Pounds of this Chemical	54.48				
TETRAPOTASSIUM PYROPHOSPHATE		5.47	130	883.95	A
		0.64	14	817,055.00	U
Total Pounds of this Chemical	6.11				
TRIETHANOLAMINE		13.95	130	883.95	A
		1.63	14	817,055.00	U
Total Pounds of this Chemical	15.58				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		636.55	79	1,901.42	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		460.10	243	3,505.88	A
WARFARIN		< 0.01	9	35.25	A
ZINC PHOSPHIDE		22.68	42	917.12	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
AVOCADO					
Site Total		620,778.74	14,076		
BAMBOO SHOOTS					
METHYL BROMIDE		6,992.64		1,079,963.00	C
Site Total		6,992.64			
BARLEY					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.92	3	89.20	A
ACRYLIC ACID		30.28	3	623.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.84	3	382.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.71	2	165.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		27.61	12	776.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.43	12	776.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		144.80	56	3,843.04	A
ALUMINUM PHOSPHIDE		0.04		16,570.00	P
AMMONIUM PROPIONATE		9.25	6	516.00	A
AMMONIUM SULFATE		32.98	10	828.04	A
AZADIRACHTIN		2.12	2	150.00	A
AZOXYSTROBIN		10.20	3	218.00	A
BENZOIC ACID		16.13	41	3,032.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.77	1	180.00	A
BROMOXYNIL HEPTANOATE		168.52	10	498.10	A
BROMOXYNIL OCTANOATE		944.24	43	2,346.60	A
BUTYL ALCOHOL		9.49	2	268.00	A
CARFENTRAZONE-ETHYL		90.87	44	6,707.34	A
CHLORSULFURON		21.28	20	2,430.00	A
CITRIC ACID		12.88	22	1,604.04	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		38.21	1	5.00	A
COTTONSEED OIL		2.91	1	48.00	A
BETA-CYFLUTHRIN		1.79	1	118.00	A
2,4-D, DIMETHYLAMINE SALT		6,476.19	76	7,380.20	A
2,4-D, 2-ETHYLHEXYL ESTER		129.34	3	127.00	A
DICAMBA, DIMETHYLAMINE SALT		674.13	73	6,289.01	A
DIETHYLENE GLYCOL		523.05	45	4,988.30	A
DIFENOCONAZOLE		4.13		70,000.00	P
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		153.81	9	781.20	A
DIMETHYL ALKYL TERTIARY AMINES		17.62	41	3,032.00	A
DIMETHYLPOLYSILOXANE		12.48	61	7,820.30	A
DIPHACINONE		11.20	1	112.00	A
FATTY ACIDS, MIXED		26.53	22	2,028.20	A
FATTY ACIDS DERIVED FROM TALLOW		57.92	56	3,843.04	A
GLUFOSINATE-AMMONIUM		176.36	2	595.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,791.71	6	1,623.00	A
		726.76	1	360.00	U
Total Pounds of this Chemical	3,518.48				
GLYPHOSATE, POTASSIUM SALT		2,287.95	32	2,513.20	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		3.44	2	48.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	2.97	2	205.00	A
ISOPROPYL ALCOHOL	37.10	15	2,024.40	A
KEROSENE	2.15	2	205.00	A
LAMBDA-CYHALOTHRIN	16.97	8	653.00	A
LECITHIN	201.28	3	959.00	A
MAGNESIUM PHOSPHIDE	0.28		6,000.00	C
MALATHION	914.02	9	755.94	A
MCPA, DIMETHYLAMINE SALT	5,432.06	93	9,626.05	A
MEFENOXAM	1.03		70,000.00	P
METALAXYL	4.23		211,690.00	P
METCONAZOLE	1.70	1	48.00	A
METHOMYL	135.01	12	304.30	A
METHYLATED SOYBEAN OIL	1,022.73	54	5,163.00	A
MINERAL OIL	2.21	1	102.81	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	24.08	8	1,559.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	816.11	154	15,286.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.23	3	240.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	525.39	13	2,462.80	A
OLEIC ACID, METHYL ESTER	8.90	2	205.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	2.69	1	118.00	A
PARAQUAT DICHLORIDE	286.09	2	373.80	A
PETROLEUM DISTILLATES, ALIPHATIC	0.06	3	89.20	A
PETROLEUM NAPHTHENIC OILS	0.65	3	89.20	A
PHOSPHORIC ACID	22.15	14	1,540.38	A
PINOXADEN	124.47	17	1,986.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	12.87	21	2,117.04	A
POLYACRYLIC POLYMER	0.86	4	312.04	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	11.45	7	967.00	A
POLYETHYLENE GLYCOL	16.60	2	500.30	A
POLYOXYETHYLENE DIOLEATE	0.06	1	118.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.85	4	188.70	A
PROPICONAZOLE	31.02	5	340.00	A
PROPIONIC ACID	5.11	1	9.00	A
PROPYLENE GLYCOL	3.96	1	180.00	A
PYRACLOSTROBIN	2.75	1	48.00	A
PYRETHRINS	9.37	5	193.70	A
SODIUM POLYACRYLATE	0.23	6	516.00	A
SULFURIC ACID	1.58	1	180.00	A
TALL OIL	8.82	11	1,400.00	A
TALL OIL FATTY ACIDS	0.72	2	48.00	A
TEBUCONAZOLE	3.17		211,690.00	P
TRIBENURON-METHYL	62.93	57	5,843.94	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	24.40	12	304.30	A
VINYL POLYMER	6.63	19	1,218.50	A
XANTHAN GUM	< 0.01	3	240.00	A
ZINC SULFATE	0.78	2	59.34	A
Site Total	25,453.63	793		
BARLEY (FORAGE - FODDER)				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.04	1	101.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.70	1	125.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6.16	1	80.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	1.38	2	32.00	A
AMMONIUM NITRATE	1.99	3	157.00	A
AMMONIUM SULFATE	20.31	4	290.30	A
BENZOIC ACID	2.04	2	358.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.97	3	102.60	A
BROMOXYNIL HEPTANOATE	18.25	2	53.00	A
BROMOXYNIL OCTANOATE	18.93	2	53.00	A
CARFENTRAZONE-ETHYL	39.15	29	3,496.60	A
CHLORSULFURON	1.91	4	135.75	A
CITRIC ACID	0.22	1	133.30	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.87	9	1,648.00	A
2,4-D	21.82	2	80.50	A
2,4-D, DIMETHYLAMINE SALT	212.60	7	261.75	A
DICAMBA, DIMETHYLAMINE SALT	14.95	4	135.75	A
DICAMBA, SODIUM SALT	25.78	1	125.00	A
DIETHYLENE GLYCOL	6.30	3	69.00	A
DIMETHYL ALKYL TERTIARY AMINES	2.23	2	358.00	A
DIMETHYLPOLYSILOXANE	0.06	3	69.00	A
DIPROPYLENE GLYCOL METHYL ETHER	0.06	1	9.00	A
ETHYLENE GLYCOL	66.52	2	110.00	A
FATTY ACIDS, MIXED	1.88	5	395.75	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	11.09	3	102.60	A
FATTY ACIDS DERIVED FROM TALLOW	2.46	1	80.00	A
FERROUS SULFATE	9.70	9	1,648.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	550.91	5	571.00	A
GLYPHOSATE, POTASSIUM SALT	193.14	1	133.30	A
HALOSULFURON-METHYL	5.86	1	125.00	A
ISOPROPYL ALCOHOL	25.27	3	211.00	A
LAMBDA-CYHALOTHRIN	66.79	13	2,301.00	A
LECITHIN	9.84	3	33.75	A
MALATHION	910.23	15	733.00	A
MANGANESE SULFATE	13.44	9	1,648.00	A
MCPA, DIMETHYLAMINE SALT	594.27	8	927.00	A
METHYLATED SOYBEAN OIL	77.85	2	358.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	8.35	5	454.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	67.60	15	881.75	A
PHOSPHORIC ACID	78.11	25	2,514.30	A
PINOXADEN	153.46	27	2,858.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.38	10	524.80	A
POLYACRYLAMIDE POLYMER	5.79	15	937.60	A
POLYACRYLIC POLYMER	0.11	1	133.30	A
POLYBUTENES	1.98	3	102.60	A
POLYETHYLENE GLYCOL	2.67	4	169.00	A
POLYSACCHARIDE POLYMER	0.13	1	70.60	A
PROPIONIC ACID	9.80	3	33.75	A
PYRAFLUFEN-ETHYL	0.16	1	77.00	A
TALL OIL FATTY ACIDS	2.73	5	178.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BARLEY (FORAGE - FODDER)					
TRIBENURON-METHYL		38.14	31	3,073.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.88	1	19.00	A
VINYL POLYMER		11.00	18	2,884.00	A
ZINC SULFATE		25.53	24	2,381.00	A
Site Total		3,354.82	242		
BASIL, SWEET					
ABAMECTIN		4.11	149	223.16	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.70	1	17.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		50.36	14	521.97	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.93	3	35.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.71	2	104.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.71	2	104.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.14	1	17.60	A
AMMONIUM NITRATE		1.39	2	69.60	A
AMMONIUM PROPIONATE		3.58	2	38.00	A
AMMONIUM SULFATE		8.28	4	107.60	A
AZADIRACHTIN		27.29	286	849.39	A
		< 0.01	2	3,250.00	S
Total Pounds of this Chemical	27.30				
AZOXYSTROBIN		214.37	573	1,063.98	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,972.21	144	438.99	A
		1.82	7	12,500.00	S
Total Pounds of this Chemical	1,974.03				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2.75	2	2.86	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		15.41	19	21.37	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		22.12	33	49.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		283.86	215	622.86	A
BEAUVERIA BASSIANA STRAIN GHA		5.11	21	37.50	A
BIFENTHRIN		0.09	7	37.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		10.15	3	190.10	A
BUFFALO GOURD ROOT POWDER		1.52	3	13.50	A
CANOLA OIL		0.97	75	93.59	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.20	22	26.35	A
CARFENTRAZONE-ETHYL		0.60	3	90.00	A
CHLORANTRANILIPROLE		6.05	29	93.25	A
CHLOROTHALONIL		3.13	5	15.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		59.10	43	105.00	A
CITRIC ACID		3.14	4	142.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		619.00	82	226.74	A
CLETHODIM		63.82	13	499.58	A
COCONUT DIETHANOLAMIDE		0.07	4	39.50	A
COPPER HYDROXIDE		6.93	3	13.50	A
COPPER OCTANOATE		33.12	12	43.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BASIL, SWEET					
CYAZOFAMID		59.48	316	735.25	A
CYPRODINIL		4.97	19	19.00	A
DIFETHIALONE		< 0.01	1	0.10	A
DIMETHYLPOLYSILOXANE		107.07	21	471.56	A
DODECYLBENZENE SULFONIC ACID		0.31	4	39.50	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.48	75	93.59	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.08	1	40.00	A
EDTA, TETRASODIUM SALT		0.02	4	39.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		89.11	78	283.69	A
FLUDIOXONIL		3.31	19	19.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		49.93	4	56.60	A
GLYPHOSATE, POTASSIUM SALT		71.72	1	52.00	A
HYDROGEN PEROXIDE		104.76	26	47.15	A
		0.16	3	5,250.00	S
Total Pounds of this Chemical	104.92				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.15	1	28.70	A
IMIDACLOPRID		80.06	184	763.60	A
ISOPROPYL ALCOHOL		7.11	240	426.88	A
LECITHIN		10.02	4	70.00	A
MALATHION		1.00	1	1.00	A
MANDIPROPAMID		71.78	234	551.20	A
MARGOSA OIL		42.50	26	40.00	A
MEFENOXAM		399.96	189	814.02	A
METHOXYFENOZIDE		16.01	56	98.70	A
METHYLATED SOYBEAN OIL		8.61	2	80.00	A
MINERAL OIL		117.53	2	105.90	A
NAPROPAMIDE		820.18	86	488.61	A
NONANOIC ACID		106.56	2	25.00	A
NONANOIC ACID, OTHER RELATED		5.61	2	25.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		12.86	3	190.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.59	261	640.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2.60	2	38.00	A
OLEIC ACID, METHYL ESTER		23.02	3	35.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		8.25	1	52.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		91.06	90	281.50	A
PEROXYACETIC ACID		7.32	21	43.15	A
PETROLEUM DISTILLATES		14.37	1	95.00	A
PHOSPHORIC ACID		0.06	4	39.50	A
PIPERONYL BUTOXIDE		131.66	129	340.80	A
PIPERONYL BUTOXIDE, OTHER RELATED		32.92	129	340.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.30	1	45.00	A
POLYBUTENES		6.77	3	190.10	A
POLYETHER MODIFIED POLYSILOXANE		96.00	128	417.25	A
		0.26	6	11,250.00	S
Total Pounds of this Chemical	96.26				
POLY-I-PARA-MENTHENE		0.48	2	2.00	A
POLYMERIZED PINENE		54.65	1	40.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.48	7	3.56	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.13	75	93.59	A
POTASH SOAP		1,471.82	94	283.77	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BASIL, SWEET					
POTASSIUM BICARBONATE		655.95	122	336.80	A
POTASSIUM N-METHYLDITHIOCARBAMATE		18,987.30	117	149.42	A
POTASSIUM PHOSPHITE		2,292.20	321	794.37	A
POTASSIUM SILICATE		31.66	5	7.00	A
PYRETHRINS		51.63	319	1,030.94	A
		< 0.01	2	3,250.00	S
Total Pounds of this Chemical	51.64				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		30.90	192	335.17	A
QUILLAJA		0.40	22	26.35	A
REYNOUTRIA SACHALINENSIS		42.08	62	162.44	A
SILICONE DEFOAMER		< 0.01	4	39.50	A
SODIUM POLYACRYLATE		0.09	2	38.00	A
SODIUM XYLENE SULFONATE		0.10	4	39.50	A
SPINETORAM		64.61	508	1,118.61	A
SPINOSAD		37.46	198	524.98	A
		0.05	4	8,000.00	S
Total Pounds of this Chemical	37.50				
STREPTOMYCES LYDICUS WYEC 108		0.08	157	468.52	A
SULFUR		53.75	18	48.00	A
TALL OIL		1.24	235	369.78	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.36	4	39.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.05	4	39.50	A
THIRAM		0.26		115.00	P
TRIETHANOLAMINE		0.12	4	39.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.54	1	35.00	A
Site Total		29,850.70	5,478		
BEAN, DRIED					
ABAMECTIN		337.30	415	22,662.65	A
ACEPHATE		8,369.62	192	8,701.10	A
ACETAMIPRID		116.96	27	1,193.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.66	3	142.20	A
ACRYLIC ACID		33.62	27	1,335.00	A
ALACHLOR		679.15	6	290.00	A
ALCOHOLS, C4-C12, NORMAL		0.16	2	20.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.87	2	36.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		1.05	1	20.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		167.45	67	2,897.10	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		235.32	46	2,340.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.87	11	362.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.30	10	165.40	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.72	11	362.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		73.34	6	450.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		44.83	11	684.00	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.83	1	100.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		14.96	5	344.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
ALKYL (C8,C10) POLYGLUCOSIDE		133.27	13	903.40	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		12.63	2	82.00	A
ALUMINUM PHOSPHIDE		0.83	1	100.00	A
AMMONIUM NITRATE		270.74	28	1,455.80	A
AMMONIUM PROPIONATE		28.85	2	102.00	A
AMMONIUM SULFATE		631.95	50	2,500.80	A
AROMATIC 200		53.47	6	183.30	A
AZADIRACHTIN		0.69	3	60.00	A
AZOXYSTROBIN		15.29	2	117.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		2.25	6	108.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		28.35	1	35.00	A
BENTAZON, SODIUM SALT		1,051.09	39	963.00	A
BENZOIC ACID		6.75	45	1,042.80	A
BIFENAZATE		214.10	10	428.80	A
BIFENTHRIN		1,521.69	301	16,237.35	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		116.70	67	3,508.75	A
BOSCALID		48.30	10	138.00	A
2-BUTOXYETHANOL		0.78	5	113.00	A
BUTYL ALCOHOL		55.59	47	3,295.63	A
CALCIUM CHLORIDE		47.30	68	2,983.90	A
CAPRIC ACID		6.00	1	0.60	A
CAPRYLIC ACID		8.81	1	0.60	A
CAPSICUM OLEORESIN		0.23	1	17.00	A
CARBARYL		7.54	1	5.00	A
CARFENTRAZONE-ETHYL		26.86	24	1,223.90	A
CASTOR OIL ETHOXYLATE		3.30	4	97.40	A
CHLORANTRANILIPROLE		128.40	62	2,539.76	A
CHLOROTHALONIL		153.70	2	102.00	A
CHLORPYRIFOS		596.19		953,900.00	P
		110.41	11	134.00	A
Total Pounds of this Chemical	706.59				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		322.62	14	410.60	A
CITRIC ACID		674.96	180	9,340.10	A
CLETHODIM		625.38	68	2,686.40	A
COCONUT DIETHANOLAMIDE		6.76	56	2,347.50	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.86	21	734.40	A
COPPER HYDROXIDE		1.16	1	2.00	A
COTTONSEED OIL		50.99	4	220.00	A
CYFLUTHRIN		1.31	1	25.00	A
BETA-CYFLUTHRIN		12.06	74	4,584.15	A
(S)-CYPERMETHRIN		97.02	52	2,079.80	A
DAZOMET		82.17	1	3.04	A
DDVP		3.78		3,662.24	C
DDVP, OTHER RELATED		0.10		3,662.24	C
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.16	1	35.00	A
DIETHYLENE GLYCOL		345.30	46	3,081.00	A
DIMETHOATE		12,030.22	541	26,019.10	A
DIMETHYL ALKYL TERTIARY AMINES		7.36	45	1,042.80	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		21.92	20	583.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
DIMETHYLPOLYSILOXANE		48.70	231	11,850.23	A
DODECYLBENZENE SULFONIC ACID		29.31	56	2,347.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		171.84	29	1,552.00	A
EDTA, TETRASODIUM SALT		1.80	56	2,347.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		125.71	7	276.80	A
EPTC		728.23	22	279.40	A
ESFENVALERATE		33.01	18	755.90	A
ETHALFLURALIN		7,499.03	113	5,574.56	A
ETHYLENE GLYCOL		91.48	5	301.00	A
ETOXAZOLE		1.31	1	25.00	A
FATTY ACIDS, METHYL ESTERS		229.97	6	242.90	A
FATTY ACIDS, MIXED		11.91	26	1,212.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		383.06	57	3,178.95	A
FATTY ACIDS DERIVED FROM TALLOW		17.96	11	684.00	A
FERROUS SULFATE		4.45	21	734.40	A
FLONICAMID		2.54	1	25.00	A
FLUAZIFOP-P-BUTYL		39.17	4	142.00	A
FLUBENDIAMIDE		87.08	19	1,179.40	A
FLUDIOXONIL		41.73		1,550,150.00	P
FLUMIOXAZIN		64.56	15	1,066.00	A
FLUPYRADIFURONE		83.37	15	690.50	A
GLYCEROL		5.89	3	173.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,280.09	39	2,372.30	A
GLYPHOSATE, POTASSIUM SALT		3,212.64	27	1,530.66	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		3.06	10	165.40	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		3.48	7	357.40	A
HEXYTHIAZOX		276.49	40	2,168.10	A
HYDROTREATED PARAFFINIC SOLVENT		1.64	1	155.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		174.02	91	4,049.00	A
IMAZETHAPYR, AMMONIUM SALT		19.82	10	338.00	A
IMIDACLOPRID		293.48	138	7,549.63	A
IPCONAZOLE		13.18		243.65	T
		10.54		89,500.00	P
Total Pounds of this Chemical	23.72				
IPRODIONE		62.68	3	106.60	A
ISOPARAFFINIC HYDROCARBONS		19.52	5	113.00	A
ISOPROPYL ALCOHOL		113.82	164	7,609.70	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.74	31	951.26	A
KEROSENE		5.70	18	373.50	A
LAMBDA-CYHALOTHRIN		503.70	313	17,457.78	A
LECITHIN		509.74	78	3,997.00	A
LIMONENE		15.61	5	113.00	A
MAGNESIUM PHOSPHIDE		16.54		243,000.00	C
MALATHION		946.46	10	733.00	A
MANGANESE SULFATE		6.16	21	734.40	A
MEFENOXAM		61.41		1,546,150.00	P
		28.51		243.65	T
Total Pounds of this Chemical	89.92				
MEFENOXAM, OTHER RELATED		1.90		1,546,150.00	P
		0.88		243.65	T
Total Pounds of this Chemical	2.78				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
MEPIQUAT CHLORIDE		0.77	1	14.00	A
METHIDATHION		23.91	1	85.00	A
METHOMYL		1,383.39	49	2,627.70	A
METHOXYFENOZIDE		295.10	51	2,105.50	A
METHYLATED SOYBEAN OIL		1,252.38	105	3,746.30	A
METHYL BROMIDE		24.50		7,784.00	C
METOLACHLOR		10,440.60	106	5,356.75	A
S-METOLACHLOR		13,910.99	214	8,763.04	A
MINERAL OIL		521.06	29	1,489.20	A
MYCLOBUTANIL		0.10	1	55.00	A
NALED		690.92	21	801.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		138.86	62	3,553.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,725.10	407	22,758.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		9.16	5	250.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		605.47	63	3,415.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.40	2	54.50	A
NOVALURON		48.18	16	614.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.99	17	689.00	A
OIL OF ORANGE		0.39	5	113.00	A
OLEIC ACID, METHYL ESTER		1,806.38	130	6,010.00	A
ORGANO/MODIFIED POLYSILOXANE		0.39	4	189.90	A
OXYFLUORFEN		345.96	25	1,352.40	A
PARAQUAT DICHLORIDE		310.31	8	310.20	A
PENDIMETHALIN		5,457.61	106	5,230.30	A
PETROLEUM DISTILLATES, ALIPHATIC		0.04	3	142.20	A
PETROLEUM NAPHTHENIC OILS		0.46	3	142.20	A
PETROLEUM OIL, PARAFFIN BASED		822.37	42	1,582.59	A
PHOSPHINE		1.48		512,000.00	P
		0.26		3,000.00	C
Total Pounds of this Chemical	1.74				
PHOSPHORIC ACID		292.88	235	11,499.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		10.44	18	662.80	A
POLYACRYLAMIDE POLYMER		4.97	23	911.10	A
POLYACRYLIC POLYMER		1.05	15	407.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		11.16	20	855.30	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		43.46	18	1,187.00	A
POLYBUTENES		69.59	57	3,178.95	A
POLYETHER MODIFIED POLYSILOXANE		11.54	9	305.50	A
POLYETHYLENE GLYCOL		437.51	154	8,097.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		38.32	17	540.00	A
POLYETHYLENE GLYCOL OLEATE		50.76	20	583.70	A
POLY-I-PARA-MENTHENE		156.27	21	683.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		28.92	5	170.50	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		3.87	4	112.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		108.15	13	615.63	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		12.65	2	54.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		3.82	26	838.26	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		25.24	27	873.26	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		24.72	4	97.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, DRIED					
POTASH SOAP		395.58	5	90.00	A
POTASSIUM HYDROXIDE		19.51	79	5,014.50	A
POTASSIUM NITRATE		185.15	78	4,967.00	A
PROPARGITE		240.04	4	115.00	A
PROPIONIC ACID		115.51	45	2,456.00	A
PROPYLENE GLYCOL		31.12	39	1,145.40	A
PYRACLOSTROBIN		26.96	12	199.40	A
PYRAFLUFEN-ETHYL		0.36	2	127.50	A
PYRETHRINS		1.04	4	114.00	A
SETHOXYDIM		61.98	5	141.50	A
SILICONE DEFOAMER		0.84	57	2,447.50	A
SODIUM CHLORATE		2,491.72	10	425.20	A
SODIUM HYDROXIDE		7.54	16	852.20	A
SODIUM POLYACRYLATE		0.73	3	149.50	A
SODIUM XYLENE SULFONATE		9.02	56	2,347.50	A
SORBITAN FATTY ACID ESTERS		2.77	2	54.50	A
SORBITAN TRIOLEATE		0.08	1	35.00	A
SPINETORAM		22.50	15	439.73	A
SPIROTETRAMAT		52.42	23	798.20	A
STREPTOMYCES ACIDISCABIES STRAIN RL-100T CELLS AND FERMENTATION SOLIDS		10.02	1	18.50	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	21.20	A
STYRENE BUTADIENE COPOLYMER		4.74	1	20.00	A
SULFENTRAZONE		24.74	1	100.00	A
SULFUR		320.36	6	222.70	A
SULFURIC ACID		1.44	2	82.00	A
TALL OIL		8.59	19	934.40	A
TALL OIL FATTY ACIDS		341.23	130	7,701.50	A
TEBUCONAZOLE		16.43	6	98.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.37	56	2,347.50	A
TETRAPOTASSIUM PYROPHOSPHATE		4.51	56	2,347.50	A
THIABENDAZOLE		80.73		125.83	T
THIAMETHOXAM		105.91		214,000.00	P
		53.75		92.82	T
Total Pounds of this Chemical	159.66				
THIOPHANATE-METHYL		1.40	1	2.00	A
THIRAM		2.31		3,250.00	P
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		20.73	7	230.80	A
TRIETHANOLAMINE		11.50	56	2,347.50	A
TRIETHANOLAMINE OLEATE		2.57	1	155.00	A
TRIFLURALIN		5,088.24	110	6,378.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		39.11	10	138.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		93.41	20	824.80	A
UREA		105.82	6	251.90	A
UREA DIHYDROGEN SULFATE		0.10	1	47.50	A
VINYL POLYMER		3.03	11	403.50	A
XANTHAN GUM		< 0.01	1	30.00	A
XYLENE		0.77	2	110.00	A
ZINC SULFATE		17.34	30	1,275.40	A
Site Total		103,220.91	4,693		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
ABAMECTIN	16.85	33	929.54	A
ACEPHATE	1,863.49	45	2,151.55	A
ACETAMIPRID	2.15	2	23.00	A
ACRYLIC ACID	6.47	8	82.42	A
ALACHLOR	963.60	6	340.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	26.50	26	419.70	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.07	7	114.20	A
ALPHA-PINENE BETA-PINENE COPOLYMER	146.07	12	689.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	15.51	18	1,169.12	A
AMMONIUM NITRATE	0.76	1	42.00	A
AMMONIUM PROPIONATE	0.72	1	3.00	A
AMMONIUM SULFATE	19.08	2	45.00	A
AZADIRACHTIN	1.54	9	110.00	A
AZOXYSTROBIN	14.83	20	93.83	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	5.00	3	29.50	A
BACILLUS PUMILUS, STRAIN QST 2808	0.62	2	6.87	A
BACILLUS THURINGIENSIS (BERLINER)	< 0.01	1	0.25	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	8.64	2	8.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	78.57	13	98.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.30	6	1.50	A
BENTAZON, SODIUM SALT	226.08	42	223.65	A
BENZOIC ACID	5.12	76	886.51	A
BIFENAZATE	3.75	2	36.00	A
BIFENTHRIN	119.92	52	1,251.17	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	26.32	22	938.32	A
BOSCALID	144.91	25	341.61	A
BUFFALO GOURD ROOT POWDER	0.43	1	12.00	A
BUPROFEZIN	4.66	1	18.00	A
BUTYL ALCOHOL	1.68	8	84.68	A
CALCIUM CHLORIDE	1.96	3	64.00	A
CARFENTRAZONE-ETHYL	0.75	4	85.00	A
CHLORANTRANILIPROLE	23.05	33	491.56	A
CHLOROTHALONIL	67.60	5	76.75	A
CHLORPYRIFOS	95.06	10	128.70	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	38.63	15	66.00	A
CITRIC ACID	6.28	5	87.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	25.33	9	2.35	A
CLETHODIM	5.52	4	27.50	A
COCONUT DIETHANOLAMIDE	0.09	15	3.75	A
COPPER HYDROXIDE	1.15	1	2.00	A
CYAZOFAMID	3.47	3	53.29	A
BETA-CYFLUTHRIN	0.60	4	226.00	A
(S)-CYPERMETHRIN	7.85	15	164.62	A
CYPRODINIL	9.94	3	36.47	A
DIAZINON	3.97	1	2.00	A
DIETHYLENE GLYCOL	3.75	2	60.00	A
DIMETHOATE	1,675.92	109	3,685.92	A
DIMETHYL ALKYL TERTIARY AMINES	5.59	76	886.51	A
DIMETHYLPOLYSILOXANE	2.70	29	310.55	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
DIMETHYL SILICONE FLUID EMULSION	0.46	2	23.80	A
DODECYLBENZENE SULFONIC ACID	0.38	15	3.75	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.94	5	263.00	A
EDTA, TETRASODIUM SALT	0.02	15	3.75	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	84.23	10	190.00	A
EPTC	1,913.42	67	872.30	A
ESFENVALERATE	6.46	28	171.50	A
ETHALFLURALIN	9.33	1	11.00	A
ETHYLENE GLYCOL	53.53	5	280.00	A
FATTY ACIDS, MIXED	10.25	31	992.07	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	81.78	13	482.32	A
FENPYROXIMATE	20.79	12	194.77	A
FLUBENDIAMIDE	2.23	3	44.65	A
FLUDIOXONIL	6.63	3	36.47	A
GLYCEROL	0.15	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	228.81	5	52.20	A
GLYPHOSATE, POTASSIUM SALT	110.67	11	113.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	2.41	7	114.20	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.49	5	111.00	A
HEXYTHIAZOX	41.09	10	259.00	A
HYDROGEN PEROXIDE	716.13	6	196.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	34.06	25	436.96	A
IMIDACLOPRID	384.75	101	1,658.52	A
IPRODIONE	0.37	2	0.40	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.41	2	1.00	A
ISOPARAFFINIC HYDROCARBONS	7.02	1	10.00	A
ISOPROPYL ALCOHOL	10.96	25	318.95	A
KAOLIN	1.90	1	0.10	A
KEROSENE	2.84	29	244.76	A
LAMBDA-CYHALOTHRIN	12.30	27	497.12	A
LECITHIN	278.48	53	2,232.19	A
LIMONENE	40.18	4	5.00	A
MALATHION	22.36	8	17.50	A
MANDIPROPAMID	0.49	4	3.80	A
MARGOSA OIL	30.15	2	38.00	A
MEFENOXAM	18.29	10	116.00	A
METALAXYL	3.57		23,566.00	P
METHOMYL	104.97	15	180.50	A
METHOXYFENOZIDE	19.56	12	95.27	A
METHYLATED SOYBEAN OIL	288.84	99	1,187.34	A
METHYL BROMIDE	4.00		1,082.00	C
METHYL SILICONE RESINS	0.62	17	1,149.12	A
METOLACHLOR	43.99	1	22.00	A
S-METOLACHLOR	983.92	65	958.04	A
MINERAL OIL	83.75	25	721.00	A
MYCLOBUTANIL	1.34	5	13.12	A
NALED	63.53	3	63.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	27.75	13	482.32	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	97.43	67	1,554.53	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	27.76	11	105.42	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.01	2	32.00	A
OLEIC ACID, ETHYL ESTER	3.76	1	19.59	A
OLEIC ACID, METHYL ESTER	113.17	27	442.76	A
ORCHEX 796 OIL	4.78	1	10.00	A
OXAMYL	1.99	1	2.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	18.00	3	45.50	A
PARAQUAT DICHLORIDE	52.02	5	70.50	A
PENDIMETHALIN	337.10	36	381.85	A
PENTHIOPYRAD	23.41	13	115.05	A
PEROXYACETIC ACID	124.86	2	126.00	A
PETROLEUM DISTILLATES	22.58	3	16.75	A
PETROLEUM OIL, PARAFFIN BASED	1.41	1	12.20	A
PHOSPHORIC ACID	9.94	37	331.17	A
PIPERONYL BUTOXIDE	0.16	4	32.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	< 0.01	2	32.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.23	1	55.00	A
POLYACRYLAMIDE POLYMER	0.03	1	3.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	8.03	16	138.33	A
POLYBUTENES	14.60	13	482.32	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY-PHOSPHATE, POTASSIUM SALT	0.15	2	1.00	A
POLYETHER MODIFIED POLYSILOXANE	12.81	20	229.19	A
POLYETHYLENE GLYCOL	0.15	2	0.20	A
POLYETHYLENE GLYCOL STEARATE	0.94	1	19.59	A
POLY-I-PARA-MENTHENE	0.36	2	1.50	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	185.88	17	1,149.12	A
POLYOXYETHYLENE POLYOXYPROPYLENE	9.19	11	103.20	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	5.98	5	111.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	6.90	1	12.20	A
POTASH SOAP	38.30	3	25.00	A
POTASSIUM BICARBONATE	34.81	1	17.00	A
POTASSIUM HYDROXIDE	18.02	18	1,169.12	A
PROPICONAZOLE	1.58	1	14.20	A
PROPIONIC ACID	188.97	43	2,057.19	A
PROPYLENE GLYCOL	1.65	9	114.70	A
PYRETHRINS	3.25	25	113.16	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	16.37	8	96.00	A
REYNOUTRIA SACHALINENSIS	2.43	9	8.47	A
SETHOXYDIM	8.76	5	24.80	A
SILICONE DEFOAMER	< 0.01	15	3.75	A
SODIUM POLYACRYLATE	0.05	2	23.00	A
SODIUM XYLENE SULFONATE	0.12	15	3.75	A
SPINETORAM	13.97	23	367.35	A
SPINOSAD	35.09	25	408.53	A
SPIROTETRAMAT	10.75	9	156.63	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	6.00	A
STYRENE BUTADIENE COPOLYMER	0.05	2	0.50	A
SULFUR	17,909.96	89	1,441.84	A
SULFURYL FLUORIDE	4.49		93,000.00	C
TALL OIL FATTY ACIDS	2.00	8	436.00	A
TEBUCONAZOLE	3.18	2	19.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.44	15	3.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, SUCCULENT				
TETRAPOTASSIUM PYROPHOSPHATE	0.06	15	3.75	A
THIOPHANATE-METHYL	5.95	2	8.50	A
THIRAM	29.83		46,867.00	P
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.37	1	20.00	A
TRIETHANOLAMINE	0.15	15	3.75	A
TRIFLURALIN	326.63	36	783.51	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.02	2	0.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	41.86	22	425.00	A
UREA DIHYDROGEN SULFATE	0.22	1	20.00	A
Site Total	31,242.46	1,488		
BEAN, UNSPECIFIED				
ABAMECTIN	11.38	23	833.32	A
ACEPHATE	514.29	17	584.79	A
ACETAMIPRID	9.14	2	90.84	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	28.04	51	281.95	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.27	1	6.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	9.42	6	271.66	A
AMMONIUM NITRATE	3.39	1	100.00	A
AMMONIUM PROPIONATE	6.13	5	20.00	A
AMMONIUM SULFATE	47.18	13	355.80	A
AZADIRACHTIN	0.04	3	1.70	A
AZOXYSTROBIN	1.34	3	60.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	79.30	4	40.70	A
BACILLUS PUMILUS, STRAIN QST 2808	0.38	2	4.21	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	1.63	3	51.48	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	72.25	6	66.90	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.40	2	2.25	A
BENTAZON, SODIUM SALT	36.33	6	40.70	A
BENZOIC ACID	0.15	2	18.40	A
BIFENTHRIN	17.91	16	221.65	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	6.42	14	81.35	A
BUFFALO GOURD ROOT POWDER	0.65	1	35.00	A
CHLORANTRANILIPROLE	4.77	2	90.84	A
CHLORPYRIFOS	1.41	1	2.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	9.45	4	96.75	A
CITRIC ACID	11.80	12	255.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	51.95	28	18.10	A
CLETHODIM	7.95	1	65.00	A
COPPER HYDROXIDE	0.18	1	0.40	A
COPPER OCTANOATE	1.25	2	0.75	A
BETA-CYFLUTHRIN	0.52	3	195.35	A
(S)-CYPERMETHRIN	18.83	39	398.48	A
CYPRODINIL	1.41	1	5.00	A
DIAZINON	42.11	9	21.22	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, UNSPECIFIED				
DIETHYLENE GLYCOL	2.36	2	115.00	A
DIFENOCONAZOLE	0.23	2	55.00	A
DIMETHOATE	389.01	23	785.41	A
DIMETHYL ALKYL TERTIARY AMINES	0.16	2	18.40	A
DIMETHYLPOLYSILOXANE	31.18	49	414.15	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	62.31	47	168.20	A
EPTC	353.51	31	126.51	A
ESFENVALERATE	27.25	8	552.60	A
ETHALFLURALIN	809.16	20	576.90	A
ETHYLENE GLYCOL	72.62	7	240.18	A
FATTY ACIDS, MIXED	5.63	8	366.39	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	23.96	14	81.35	A
FLUBENDIAMIDE	0.09	2	55.00	A
FLUDIOXONIL	0.94	1	5.00	A
FLUMIOXAZIN	7.97	1	125.00	A
FLUPYRADIFURONE	4.55	1	50.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	18.54	4	14.00	A
GLYPHOSATE, POTASSIUM SALT	184.81	2	131.00	A
HEXYTHIAZOX	107.50	8	758.50	A
IMIDACLOPRID	11.47	30	444.55	A
ISOPROPYL ALCOHOL	32.42	14	791.68	A
KEROSENE	0.29	2	18.40	A
LAMBDA-CYHALOTHRIN	19.59	15	685.05	A
LECITHIN	59.37	12	429.05	A
MANDIPROPAMID	0.05	1	0.40	A
METHOMYL	328.09	31	698.68	A
METHOXYFENOZIDE	17.69	3	125.37	A
METHYLATED SOYBEAN OIL	89.85	5	116.40	A
METHYL BROMIDE	2.00		1,350.00	C
METHYL SILICONE RESINS	22.86	6	401.66	A
S-METOLACHLOR	2,330.36	49	1,347.09	A
MINERAL OIL	99.57	1	100.00	A
MYCLOBUTANIL	4.04	12	40.48	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	8.13	14	81.35	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	130.21	27	1,256.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	4.44	5	20.00	A
NOVALURON	0.15	1	2.00	A
OLEIC ACID, METHYL ESTER	5.94	1	6.00	A
PARAQUAT DICHLORIDE	0.35	1	36.00	A
PENDIMETHALIN	241.18	5	161.40	A
PENTHIOPYRAD	4.64	7	14.75	A
PHOSPHORIC ACID	18.33	54	404.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.59	1	125.00	A
POLYACRYLAMIDE POLYMER	0.09	2	12.40	A
POLYACRYLIC POLYMER	0.59	6	110.80	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	4.01	1	127.00	A
POLYBUTENES	4.28	14	81.35	A
POLYETHER MODIFIED POLYSILOXANE	7.73	53	186.84	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	27.67	5	171.66	A
POLYOXYETHYLENE POLYOXYPROPYLENE	18.54	42	137.00	A
POLYSACCHARIDE POLYMER	< 0.01	1	6.40	A
POTASH SOAP	21.73	1	3.48	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEAN, UNSPECIFIED					
POTASSIUM BICARBONATE		7.82	3	2.30	A
POTASSIUM HYDROXIDE		2.67	5	171.66	A
POTASSIUM PHOSPHITE		11.32	3	5.75	A
PROPARGITE		250.28	1	150.00	A
PROPIONIC ACID		51.64	11	423.05	A
PYRETHRINS		1.46	39	270.53	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.11	2	2.00	A
REYNOUTRIA SACHALINENSIS		2.84	3	18.73	A
SETHOXYDIM		32.71	2	108.00	A
SODIUM HYPOCHLORITE		10.80	10	8,700.00	?
SODIUM POLYACRYLATE		0.15	5	20.00	A
SPINETORAM		0.06	1	1.10	A
SPINOSAD		0.55	6	38.23	A
SULFUR		1,698.40	56	427.24	A
SULFURYL FLUORIDE		10.48		217,000.00	C
		1.50		31,000.00	U
Total Pounds of this Chemical	11.98				
TALL OIL FATTY ACIDS		5.06	7	551.50	A
TEBUCONAZOLE		0.82	2	4.75	A
THIRAM		25.43		45,000.00	P
TRIFLURALIN		423.10	12	585.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.91	49	283.20	A
Site Total		9,167.84	739		
BEEHIVE					
ALUMINUM PHOSPHIDE		340.88	1	3.00	A
		33.45	3	139,502.00	C
		2.41	2	5,328.00	S
		0.48	2	150.00	U
Total Pounds of this Chemical	377.21				
AMITRAZ		77.84	32	33,940.00	U
		0.39	13	86.50	A
Total Pounds of this Chemical	78.23				
COUMAPHOS		0.62	1	101.00	U
		0.01	2	62.00	A
Total Pounds of this Chemical	0.63				
FORMIC ACID		2,501.99	30	10,824.00	U
		4.32	2	1,203.00	A
Total Pounds of this Chemical	2,506.31				
POTASSIUM SALT OF HOP BETA ACIDS		2.18	22	908.00	U
		0.03	1	12.00	A
Total Pounds of this Chemical	2.21				
THYMOL		127.68	17	8,493.01	U
		76.75		3,200.00	C
		17.54	4	1,267.25	A
Total Pounds of this Chemical	221.96				
Site Total		3,186.55	132		
BEET					
ACETIC ACID		0.05	3	39.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		55.83	243	1,214.42	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.53	1	7.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET					
ALPHA-PINENE BETA-PINENE COPOLYMER		30.12	44	138.40	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.82	6	7.83	A
ALKYL (C8,C10) POLYGLUCOSIDE		13.93	27	248.00	A
AZADIRACHTIN		74.91	260	2,759.29	A
AZOXYSTROBIN		164.61	187	730.27	A
		< 0.01		280.20	P
Total Pounds of this Chemical	164.62				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		335.13	91	345.79	A
BACILLUS PUMILUS, STRAIN QST 2808		98.10	52	817.29	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		3.32	6	38.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		933.17	76	948.63	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		286.90	49	319.60	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	286.91				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		31.90	33	76.02	A
BEAUVERIA BASSIANA STRAIN GHA		27.64	28	151.69	A
BIFENTHRIN		36.15	25	389.91	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		12.46	71	273.60	A
CALCIUM CHLORIDE		0.11	3	7.79	A
CANOLA OIL		1.04	71	100.30	A
CAPRIC ACID		24.71	4	4.88	A
CAPRYLIC ACID		36.30	4	4.88	A
CHLORANTRANILIPROLE		33.51	253	544.37	A
CHLORPYRIFOS		52.61	2	56.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		54.94	37	113.27	A
CITRIC ACID		0.59	6	46.79	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5,476.53	202	2,913.93	A
CLETHODIM		1.08	4	10.05	A
COCONUT DIETHANOLAMIDE		< 0.01	1	0.25	A
COPPER HYDROXIDE		222.59	76	349.80	A
COPPER OCTANOATE		27.49	23	46.29	A
COPPER OXIDE (OUS)		42.64	16	26.28	A
CYCLOATE		2,422.98	350	1,048.21	A
BETA-CYFLUTHRIN		0.02	1	3.00	A
CYPERMETHRIN		2.52	21	58.95	A
(S)-CYPERMETHRIN		52.46	264	1,101.14	A
CYPRODINIL		65.96	28	201.39	A
DELTAMETHRIN		0.92	14	34.90	A
DIAZINON		516.22	65	229.84	A
DIETHYLENE GLYCOL		19.25	63	230.44	A
DIMETHYLPOLYSILOXANE		32.41	257	2,076.95	A
DIMETHYL SILICONE FLUID EMULSION		0.75	18	41.75	A
DODECYLBENZENE SULFONIC ACID		< 0.01	1	0.25	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.52	71	100.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.66	16	54.70	A
EDTA, TETRASODIUM SALT		< 0.01	1	0.25	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		280.73	209	973.17	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET					
ETHOFUMESATE		3.08	1	10.00	A
ETHYLENE GLYCOL		7.11	7	25.40	A
FATTY ACIDS, MIXED		35.76	85	354.14	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		98.58	114	290.20	A
FATTY ACIDS DERIVED FROM TALLOW		1.13	6	7.83	A
FENAMIDONE		157.33	129	602.63	A
FLONICAMID		42.16	83	500.13	A
FLUDIOXONIL		43.97	28	201.39	A
		< 0.01		280.20	P
Total Pounds of this Chemical	43.98				
FLUOPICOLIDE		31.28	80	279.41	A
FLUPYRADIFURONE		0.24	1	1.54	A
GLYPHOSATE, ISOPROPYLAMINE SALT		10.01	1	5.00	A
GLYPHOSATE, POTASSIUM SALT		22.57	2	16.35	A
HYDROGEN PEROXIDE		87.73	9	93.11	A
		0.07	3	375.00	S
Total Pounds of this Chemical	87.80				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.21	4	10.79	A
IMIDACLOPRID		108.26	277	853.52	A
IRON PHOSPHATE		0.25	1	6.00	A
ISOPROPYL ALCOHOL		7.62	183	542.10	A
KAOLIN		241.72	5	6.48	A
LECITHIN		252.64	112	708.50	A
MALATHION		48.30	13	46.18	A
MARGOSA OIL		368.91	29	168.80	A
MEFENOXAM		315.68	153	539.94	A
		0.04		280.00	P
Total Pounds of this Chemical	315.72				
MEFENOXAM, OTHER RELATED		< 0.01		280.00	P
METALAXYL		0.36		2,400.00	P
METAM-SODIUM		3,301.98	3	15.00	A
METHOMYL		182.20	44	278.34	A
METHOXYFENOZIDE		74.97	127	455.58	A
METHYLATED SOYBEAN OIL		33.56	62	329.30	A
METHYL SILICONE RESINS		0.56	27	248.00	A
S-METOLACHLOR		72.82	77	135.99	A
MINERAL OIL		1,784.87	80	647.55	A
NALED		6.42	3	9.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		14.83	43	189.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		99.37	276	920.82	A
OLEIC ACID, METHYL ESTER		3.02	4	10.50	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		15.86	7	39.48	A
PAECILOMYCES LILACINUS STRAIN 251		11.91	30	74.14	A
PENTHIOPYRAD		28.69	21	91.61	A
PEROXYACETIC ACID		6.36	7	92.31	A
		< 0.01	3	375.00	S
Total Pounds of this Chemical	6.37				
PHENMEDIPHAM		98.90	56	258.45	A
PHOSPHORIC ACID		34.66	223	1,260.02	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.08	27	121.30	A
POLYACRYLAMIDE POLYMER		0.24	12	25.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		24.45	26	125.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET					
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		12.24	15	62.60	A
POLYBUTENES		7.80	43	189.90	A
POLYETHER MODIFIED POLYSILOXANE		28.05	234	1,132.94	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		12.13	34	231.40	A
POLY-I-PARA-MENTHENE		77.13	21	167.99	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		167.16	27	248.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		143.12	176	1,745.91	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.21	71	100.30	A
POTASH SOAP		474.61	32	166.65	A
		0.05	1	75.00	S
Total Pounds of this Chemical	474.66				
POTASSIUM HYDROXIDE		16.16	27	248.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		21,716.42	118	172.66	A
POTASSIUM PHOSPHITE		1,498.82	267	593.86	A
POTASSIUM SILICATE		211.90	8	22.04	A
PROPICONAZOLE		20.25	52	193.41	A
PROPIONIC ACID		145.99	49	371.70	A
PROPYLENE GLYCOL		6.17	34	231.40	A
PYRACLOSTROBIN		133.22	241	714.72	A
PYRETHRINS		10.87	113	241.48	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.70	21	27.07	A
REYNOUTRIA SACHALINENSIS		93.30	77	454.68	A
SAPONIN		0.71	17	25.67	A
SETHOXYDIM		6.22	6	30.50	A
SILICONE DEFOAMER		< 0.01	1	0.25	A
SODIUM XYLENE SULFONATE		< 0.01	1	0.25	A
SPINETORAM		89.79	409	1,547.73	A
SPINOSAD		200.23	221	1,644.07	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	6	18.10	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	< 0.01				
SULFUR		966.63	66	157.66	A
TALL OIL		0.41	162	229.85	A
TALL OIL FATTY ACIDS		0.43	31	100.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.01	1	0.25	A
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	1	0.25	A
THIAMETHOXAM		44.77	243	812.10	A
THIRAM		45.33		29,792.10	P
		13.93		11,174.00	U
		0.12		100.00	T
Total Pounds of this Chemical	59.39				
TRIETHANOLAMINE		< 0.01	1	0.25	A
TRIFLOXYSTROBIN		3.93	5	41.90	A
TRIFLUSULFURON-METHYL		4.39	53	276.25	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22.61	34	231.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		114.14	334	1,532.91	A
XYLENE		1.87	2	6.00	A
Site Total		45,456.73	6,371		
BEET (FORAGE - FODDER)					
LIMONENE		76.29	6	10.25	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BEET (FORAGE - FODDER)				
Site Total	76.29	6		
BERMUDAGRASS				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	204.11	46	2,292.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.54	2	57.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	317.25	36	1,517.30	A
AMMONIUM NITRATE	218.20	13	725.40	A
AMMONIUM PROPIONATE	6.60	2	70.00	A
AMMONIUM SULFATE	442.45	30	1,414.90	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	28.42	20	732.90	A
BROMOXYNIL OCTANOATE	2,641.94	54	3,840.00	A
CARFENTRAZONE-ETHYL	184.05	124	8,230.70	A
CHLORPYRIFOS	8.48	1	70.00	A
CITRIC ACID	5.45	14	391.40	A
CORN SYRUP	71.37	11	502.00	A
CYFLUTHRIN	33.43	5	350.00	A
(S)-CYPERMETHRIN	23.56	8	489.00	A
2,4-D, DIMETHYLAMINE SALT	6,054.84	73	4,569.20	A
DIETHYLENE GLYCOL	99.32	27	2,611.60	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	361.35	14	666.50	A
DIMETHOATE	296.30	13	503.00	A
DIMETHYLPOLYSILOXANE	3.96	58	4,419.70	A
FATTY ACIDS, MIXED	156.24	24	2,494.80	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	102.11	11	517.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.42	2	57.00	A
GLYCEROL	0.41	9	215.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,889.05	377	20,839.60	A
GLYPHOSATE, POTASSIUM SALT	1,277.29	14	812.50	A
HALOSULFURON-METHYL	6.09	3	107.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	1.22	3	151.00	A
HYDROTREATED PARAFFINIC SOLVENT	121.15	2	147.50	A
IMAZAPYR, ISOPROPYLAMINE SALT	0.15	1	1.00	A
ISOPROPYL ALCOHOL	53.58	53	2,947.70	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.47	1	14.00	A
LAMBDA-CYHALOTHRIN	117.72	75	4,269.30	A
LECITHIN	3.02	1	36.80	A
MALATHION	482.18	6	404.40	A
S-METHOPRENE	4.94		6,153,137.00	P
METHOXYFENOZIDE	1.58	1	70.00	A
METHYLATED SILICA	3.60	11	502.00	A
METHYLATED SOYBEAN OIL	773.11	43	2,628.00	A
METHYL SILICONE RESINS	0.21	7	224.60	A
MINERAL OIL	202.61	15	291.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	34.65	11	517.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	966.10	136	8,528.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	5.78	4	217.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BERMUDAGRASS				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.76	1	37.00	A
OLEIC ACID	306.16	46	2,292.00	A
ORCHEX 796 OIL	2,109.04	46	2,292.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	2.00	2	79.00	A
PARAQUAT DICHLORIDE	144.42	7	224.60	A
PETROLEUM DISTILLATES, ALIPHATIC	75.47	1	40.00	A
PETROLEUM OIL, PARAFFIN BASED	1,617.82	60	3,290.00	A
PHOSPHORIC ACID	36.57	25	1,157.40	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.89	3	70.00	A
POLYACRYLAMIDE POLYMER	0.37	2	90.00	A
POLYACRYLIC POLYMER	0.46	3	105.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	27.64	38	2,398.00	A
POLYBUTENES	18.23	11	517.00	A
POLYETHYLENE GLYCOL	289.25	41	2,231.70	A
POLYOXYETHYLENE DIOLEATE	0.04	2	79.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2,201.39	32	1,843.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.87	1	14.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	12.30	1	14.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	62.31	4	172.00	A
POLYSACCHARIDE POLYMER	0.04	2	90.00	A
POLYSILOXANE	0.03	1	12.00	A
POLYSORBATE 65	2.82	2	81.00	A
POTASSIUM HYDROXIDE	0.13	9	215.90	A
PROPIONIC ACID	3.02	1	36.80	A
PYRACLOSTROBIN	195.87	10	1,056.00	A
SODIUM POLYACRYLATE	0.25	11	285.90	A
SORBITAN TRIOLEATE	2.82	2	81.00	A
SULFUR	291,317.31	173	11,861.80	A
TALL OIL	12.51	2	147.50	A
TALL OIL FATTY ACIDS	235.22	41	1,800.00	A
TEBUCONAZOLE	1,238.89	92	5,857.40	A
TRIALLATE	4,830.05	46	3,220.70	A
TRICLOPYR, BUTOXYETHYL ESTER	1.74		3.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.98	9	215.90	A
TRIETHANOLAMINE	0.26	2	147.50	A
TRIFLURALIN	22,106.50	157	11,197.15	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	228.39	23	2,458.00	A
UREA DIHYDROGEN SULFATE	0.59	9	215.90	A
VINYL POLYMER	2.10	5	185.00	A
Site Total	348,299.79	1,569		
BITTER MELON				
ABAMECTIN	0.90	22	31.55	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.08	1	3.00	A
CHLOROPICRIN	536.19	1	2.80	A
COCONUT DIETHANOLAMIDE	0.07	1	5.00	A
1,3-DICHLOROPROPENE	350.86	1	2.80	A
DODECYLBENZENE SULFONIC ACID	0.28	1	5.00	A
EDTA, TETRASODIUM SALT	0.02	1	5.00	A
ISOPROPYL ALCOHOL	0.09	1	5.00	A
LAMBDA-CYHALOTHRIN	0.06	1	2.00	A
PARAQUAT DICHLORIDE	11.72	6	18.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BITTER MELON					
PHOSPHORIC ACID		0.06	1	5.00	A
SILICONE DEFOAMER		< 0.01	1	5.00	A
SODIUM XYLENE SULFONATE		0.09	1	5.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.33	1	5.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.04	1	5.00	A
TRIETHANOLAMINE		0.11	1	5.00	A
Site Total		901.90	32		
BLACKBERRY					
ABAMECTIN		0.09	1	1.14	A
ACEQUINOCYL		20.98	13	52.64	A
ACETAMIPRID		56.06	89	584.69	A
		0.01	2	6,000.00	S
Total Pounds of this Chemical	56.07				
ACETIC ACID		0.36	28	93.58	A
ACRYLIC ACID		40.81	24	246.75	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.31	4	35.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		204.00	171	874.71	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.10	1	8.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.93	85	115.14	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.14	1	8.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		176.48	82	582.09	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.32	6	46.37	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.26	1	4.53	A
ALKYL (C8,C10) POLYGLUCOSIDE		12.23	38	390.79	A
ALUMINUM PHOSPHIDE		3.52	13	169.00	A
AMMONIUM NITRATE		6.85	10	15.79	A
AMMONIUM PROPIONATE		28.87	6	79.00	A
AMMONIUM SULFATE		43.14	22	141.16	A
AZADIRACHTIN		70.21	457	2,521.36	A
		0.71	22	865,823.00	S
		0.05	4	61.64	U
Total Pounds of this Chemical	70.97				
AZOXYSTROBIN		106.80	46	454.52	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		526.58	4	65.20	A
BACILLUS PUMILUS, STRAIN QST 2808		17.66	23	209.04	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		505.31	129	642.14	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		358.81	100	454.83	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,812.79	736	2,356.64	A
		1.22	3	112,012.00	S
Total Pounds of this Chemical	1,814.01				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		738.84	158	1,067.18	A
		2.53	4	118,712.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY					
Total Pounds of this Chemical	741.37				
BEAUVERIA BASSIANA STRAIN GHA		42.22	20	110.83	A
BIFENAZATE		230.77	62	439.44	A
		3.10	12	270,007.00	S
Total Pounds of this Chemical	233.87				
BIFENTHRIN		45.09	65	467.29	A
		0.25	6	109,530.00	S
Total Pounds of this Chemical	45.34				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		39.38	116	932.67	A
BORAX		9.40	46	900.00	A
BOSCALID		309.54	177	960.61	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		1,446.83	19	126.27	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.77	9	12.13	A
CAPRIC ACID		194.34	2	17.00	A
CAPRYLIC ACID		285.44	2	17.00	A
CARBARYL		51.99	2	26.00	A
CARFENTRAZONE-ETHYL		19.72	65	505.67	A
CHLORANTRANILIPROLE		49.27	59	533.30	A
CHLOROPICRIN		30,391.46	27	137.22	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		374.45	104	503.89	A
		10.39	27	944,674.00	S
Total Pounds of this Chemical	384.84				
CITRIC ACID		18.34	41	226.95	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,757.25	68	486.93	A
		13.85	12	402,412.00	S
Total Pounds of this Chemical	2,771.11				
CLETHODIM		2.90	8	59.10	A
COCONUT DIETHANOLAMIDE		2.77	64	165.73	A
COPPER HYDROXIDE		75.73	9	75.50	A
COPPER OCTANOATE		57.69	6	64.51	A
COPPER OXIDE (OUS)		227.15	27	103.55	A
COTTONSEED OIL		70.75	4	35.00	A
CYPERMETHRIN		1.45	2	29.00	A
(S)-CYPERMETHRIN		130.37	548	2,711.41	A
CYPRODINIL		129.79	59	415.55	A
		0.92	6	121,610.00	S
Total Pounds of this Chemical	130.70				
2,4-D			1	1.00	A
DIAZINON		146.40	12	130.60	A
DICAMBA			1	1.00	A
1,3-DICHLOROPROPENE		16,846.04	20	124.30	A
DIETHYLENE GLYCOL		21.06	31	369.50	A
DIMETHYLPOLYSILOXANE		558.93	284	2,560.79	A
DIMETHYL SILICONE FLUID EMULSION		0.85	96	129.27	A
DIPHACINONE		< 0.01	1	1.00	A
DODECYLBENZENE SULFONIC ACID		6.85	63	161.20	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		73.05	18	181.65	A
EDTA, TETRASODIUM SALT		0.42	63	161.20	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.08	3	25.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		2.03	4	12.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY					
ETOXAZOLE		21.22	21	172.36	A
		0.93	12	298,877.00	S
Total Pounds of this Chemical	22.15				
FATTY ACIDS, MIXED		0.33	10	25.47	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		120.59	39	368.23	A
FATTY ACIDS DERIVED FROM TALLOW		6.53	6	46.37	A
FENHEXAMID		78.14	10	134.28	A
		2.36	7	113,235.00	S
Total Pounds of this Chemical	80.50				
FENPROPATHRIN		4.01	3	18.14	A
FLUDIOXONIL		86.53	59	415.55	A
		0.61	6	121,610.00	S
Total Pounds of this Chemical	87.14				
FOSETYL-AL		578.96	35	146.90	A
		14.93	10	240,532.00	S
Total Pounds of this Chemical	593.89				
GLIOCLADIUM VIRENS GL-21 (SPORES)		6.14	2	7.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		53.32	14	18.64	A
GLYPHOSATE, POTASSIUM SALT		134.64	11	93.57	A
HALOSULFURON-METHYL		0.52	3	11.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		4.39	85	115.14	A
HEXYTHIAZOX		16.62	12	88.60	A
HYDROGEN PEROXIDE		6.22	2	2.50	A
HYDROTREATED PARAFFINIC SOLVENT		0.10	3	0.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		87.08	15	368.20	A
IMIDACLOPRID		15.90	3	43.50	A
IPRODIONE		29.07	8	29.10	A
IRON PHOSPHATE		16.85	7	69.50	A
		0.24	4	10,371.00	S
Total Pounds of this Chemical	17.09				
ISOPROPYL ALCOHOL		3.00	64	178.70	A
KAOLIN		112.58	1	2.37	A
LAURIC ACID		0.24	1	4.53	A
LECITHIN		201.13	61	560.31	A
LIME-SULFUR		68,748.06	431	2,530.19	A
		18.52	27	943,803.00	S
Total Pounds of this Chemical	68,766.58				
MALATHION		1,989.77	187	1,043.99	A
MARGOSA OIL		577.34	48	220.26	A
MECOPROP-P			1	1.00	A
MEFENOXAM		0.50	2	5.00	A
METHOXYFENOZIDE		93.18	41	365.66	A
METHYLATED SOYBEAN OIL		112.20	39	232.48	A
METHYL SILICONE RESINS		31.71	5	64.39	A
MINERAL OIL		16,028.07	497	2,397.77	A
		17.46	2	375.00	U
Total Pounds of this Chemical	16,045.52				
MYCLOBUTANIL		67.17	226	1,081.62	A
		0.21	9	136,880.00	S
Total Pounds of this Chemical	67.38				
NAPROPAMIDE		168.91	19	97.72	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		40.91	39	368.23	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		224.62	98	840.62	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.01	3	0.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		415.94	72	635.39	A
NOVALURON		0.94	4	12.00	A
OLEIC ACID, METHYL ESTER		87.20	8	239.20	A
ORYZALIN		25.09	4	10.98	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		24.65	6	64.81	A
PARAQUAT DICHLORIDE		89.35	12	99.83	A
PEROXYACETIC ACID		0.74	2	2.50	A
PETROLEUM DISTILLATES, REFINED		5,509.11	67	566.43	A
PETROLEUM OIL, UNCLASSIFIED		365.25	8	33.33	A
PHOSPHORIC ACID		15.09	97	466.32	A
PIPERONYL BUTOXIDE		80.86	28	163.42	A
PIPERONYL BUTOXIDE, OTHER RELATED		20.22	28	163.42	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.70	11	92.39	A
POLYACRYLAMIDE POLYMER		5.29	29	261.00	A
POLYACRYLIC POLYMER		0.81	6	46.37	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		13.88	32	205.14	A
POLYBUTENES		21.53	39	368.23	A
POLYETHER MODIFIED POLYSILOXANE		188.54	123	674.60	A
		19.45	25	1,016,403.00	S
Total Pounds of this Chemical	208.00				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		19.37	6	118.00	A
POLY-I-PARA-MENTHENE		25.73	5	59.88	A
POLYOXIN D, ZINC SALT		0.04	2	10.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		0.23	1	1.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		250.83	92	620.91	A
POLYSILOXANE		0.21	27	374.00	A
POTASH SOAP		3,698.64	149	614.37	A
		28.62	17	585,988.00	S
Total Pounds of this Chemical	3,727.27				
POTASSIUM BICARBONATE		< 0.01	1	1.00	U
POTASSIUM HYDROXIDE		6.30	28	375.00	A
POTASSIUM PHOSPHITE		72.13	1	15.00	A
POTASSIUM SILICATE		132.11	33	113.26	A
PROPIONIC ACID		50.72	38	400.47	A
PROPYLENE GLYCOL		42.55	135	707.17	A
PYRACLOSTROBIN		175.61	210	1,065.82	A
PYRETHRINS		83.56	403	1,920.31	A
		1.15	37	1,162,598.00	S
Total Pounds of this Chemical	84.71				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		12.73	28	125.40	A
REYNOUTRIA SACHALINENSIS		44.61	31	162.45	A
		0.76	5	186,686.00	S
Total Pounds of this Chemical	45.37				
SAPONIN		0.02	1	0.50	A
SILICONE DEFOAMER		0.18	63	161.20	A
SODIUM POLYACRYLATE		0.72	6	79.00	A
SODIUM XYLENE SULFONATE		2.11	63	161.20	A
SOYBEAN OIL		65,504.36	995	3,936.87	A
SPINETORAM		96.36	244	1,111.70	A
SPINOSAD		182.78	253	1,986.17	A
		0.02	4	10,371.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLACKBERRY					
Total Pounds of this Chemical	182.79				
STREPTOMYCES LYDICUS WYEC 108		0.01	6	55.84	A
STYRENE BUTADIENE COPOLYMER		19.04	13	117.50	A
SULFUR		18,955.78	531	3,285.48	A
		7.80	27	943,803.00	S
Total Pounds of this Chemical	18,963.58				
TALL OIL FATTY ACIDS		30.65	110	916.84	A
E-11-TETRADECEN-1-YL ACETATE		1.95	3	25.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.03	63	161.20	A
TETRAPOTASSIUM PYROPHOSPHATE		1.05	63	161.20	A
THIAMETHOXAM		14.10	39	282.12	A
TRIETHANOLAMINE		2.69	63	161.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		44.88	19	235.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		75.88	37	436.84	A
VINYL POLYMER		0.05	9	9.58	A
ZINC PHOSPHIDE		0.10	1	2.00	A
Site Total		245,629.99	8,915		
BLUEBERRY					
ACETAMIPRID		23.76	20	242.64	A
ACETIC ACID		9.80	16	631.83	A
ACRYLIC ACID		6.17	6	48.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		283.03	95	1,330.80	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		34.49	3	178.55	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.43	8	116.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.81	9	8.88	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.91	8	116.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		897.45	113	3,390.14	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.12	10	49.64	A
ALKYL (C8,C10) POLYGLUCOSIDE		206.37	72	1,255.39	A
ALUMINUM PHOSPHIDE		58.00	49	1,152.10	A
AMMONIUM NONANOATE		40.07	1	2.00	A
AMMONIUM NITRATE		202.96	43	636.66	A
AMMONIUM PROPIONATE		10.22	8	52.74	A
AMMONIUM SULFATE		907.45	181	3,803.46	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		53.35	7	476.46	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		53.35	7	476.46	A
AZADIRACHTIN		169.92	101	4,337.38	A
		0.77	8	853.86	U
Total Pounds of this Chemical	170.69				
AZOXYSTROBIN		97.08	18	393.22	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,447.87	26	280.31	A
BACILLUS PUMILUS, STRAIN QST 2808		0.25	4	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		9.49	7	11.27	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		383.54	43	331.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		201.76	35	235.53	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		437.78	50	658.17	A
		< 0.01	1	1,000.00	S
Total Pounds of this Chemical	437.78				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.85	1	0.75	A
BEAUVERIA BASSIANA STRAIN GHA		9.24	8	79.64	A
BENTONITE		1.85	1	1.54	A
BENZOIC ACID		0.18	4	32.29	A
BIFENTHRIN		20.50	12	259.62	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		126.26	189	5,914.58	A
BORAX		0.03	1	3.00	A
BOSCALID		40.07	7	150.00	A
BUPROFEZIN		0.51	1	1.39	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		1,064.61	6	78.00	A
BUTYL ALCOHOL		0.88	4	31.64	A
CALCIUM CHLORIDE		8.72	3	83.00	A
CAPRIC ACID		2,597.13	25	332.80	A
CAPRYLIC ACID		3,814.53	25	332.80	A
CAPTAN		190.05	10	86.73	A
CAPTAN, OTHER RELATED		3.94	9	77.23	A
CARFENTRAZONE-ETHYL		16.20	37	687.99	A
CASEIN		0.14	1	1.54	A
CHLORANTRANILIPROLE		1.12	4	15.40	A
CHLOROPHACINONE		< 0.01	2	18.75	A
CHLOROPICRIN		3,012.83	3	16.86	A
CHLOROTHALONIL		66.04	3	23.73	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		298.14	30	364.40	A
CITRIC ACID		169.42	183	4,350.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		785.73	32	329.32	A
CLETHODIM		10.60	18	89.10	A
COCONUT DIETHANOLAMIDE		0.13	5	35.20	A
COPPER HYDROXIDE		1,973.53	37	1,367.05	A
COPPER OCTANOATE		358.37	39	720.76	A
COPPER OXIDE (OUS)		5,518.12	11	975.87	A
COPPER SULFATE (PENTAHYDRATE)		198.00	1	80.00	A
CYANTRANILIPROLE		84.13	20	611.22	A
(S)-CYPERMETHRIN		69.60	26	1,513.78	A
CYPRODINIL		966.60	88	3,190.19	A
DIAZINON		32.05	3	32.30	A
1,3-DICHLOROPROPENE		1,854.88	2	15.86	A
DIETHYLENE GLYCOL		68.05	41	772.62	A
DIMETHYL ALKYL TERTIARY AMINES		0.20	4	32.29	A
DIMETHYLPOLYSILOXANE		106.79	267	7,165.65	A
DIMETHYL SILICONE FLUID EMULSION		1.85	9	336.00	A
DIPHACINONE		0.03	9	70.00	A
DODECYLBENZENE SULFONIC ACID		0.58	5	35.20	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.82	4	114.43	A
EDTA, TETRASODIUM SALT		0.04	5	35.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
ETHYLENE GLYCOL		53.07	8	584.00	A
ETOXAZOLE		2.16	1	16.00	A
FATTY ACIDS, MIXED		6.83	2	151.51	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		309.85	44	2,033.10	A
FATTY ACIDS DERIVED FROM TALLOW		7.65	10	49.64	A
FENBUCONAZOLE		6.43	2	66.00	A
FENHEXAMID		1,584.14	88	2,369.78	A
FENPROPATHRIN		117.69	6	376.28	A
FENPYROXIMATE		1.05	1	10.50	A
FLUAZIFOP-P-BUTYL		33.52	5	89.00	A
FLUDIOXONIL		644.40	88	3,190.19	A
FLUMIOXAZIN		232.68	39	710.59	A
FLUPYRADIFURONE		2.65	2	14.50	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		20.87	3	57.09	A
GLUFOSINATE-AMMONIUM		2,658.15	160	3,321.01	A
GLYCEROL		398.19	147	3,441.83	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7,205.11	144	3,463.55	A
GLYPHOSATE, POTASSIUM SALT		4,846.70	104	2,418.30	A
HALOSULFURON-METHYL		84.05	108	2,739.75	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.13	10	24.88	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		25.04	5	140.73	A
HEXAZINONE		108.75	4	58.00	A
HYDROGEN CYANAMIDE		4,589.72	14	390.15	A
HYDROGEN PEROXIDE		351.64	18	285.30	A
HYDROTREATED PARAFFINIC SOLVENT		5.42	13	7.58	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		24.14	10	226.10	A
IMIDACLOPRID		151.12	72	686.08	A
IPRODIONE		90.54	5	112.10	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.58	1	16.00	A
ISOPROPYL ALCOHOL		153.69	127	3,868.64	A
KAOLIN		49,127.16	65	1,700.37	A
LACTOSE		0.14	1	1.54	A
LECITHIN		57.88	11	235.35	A
LIME-SULFUR		1,632.98	11	162.58	A
LIMONENE		73.24	1	5.00	A
MALATHION		1,182.39	21	1,197.70	A
MARGOSA OIL		155.79	8	41.27	A
MEFENOXAM		1.98	1	2.00	A
METCONAZOLE		36.32	5	465.00	A
METHOMYL		81.27	12	213.76	A
METHOXYFENOZIDE		0.86	1	8.30	A
METHYL ANTHRANILATE		6.03	15	29.50	A
METHYLATED SOYBEAN OIL		238.71	30	471.12	A
METHYL SILICONE RESINS		0.77	5	15.92	A
MINERAL OIL		1,867.99	217	4,805.90	A
		70.29	6	1,153.60	U
Total Pounds of this Chemical	1,938.28				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		190.81	56	1,786.43	A
NAPROPAMIDE		30.90	4	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		104.83	44	2,033.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,430.61	290	7,874.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2.22	21	147.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		47.76	23	171.76	A
NORFLURAZON		1,095.42	31	665.96	A
NOVALURON		294.23	37	1,620.77	A
OLEIC ACID, METHYL ESTER		225.66	12	360.41	A
ORYZALIN		2,823.85	53	770.67	A
OXYFLUORFEN		5.28	1	21.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		2.60	3	8.26	A
PARAQUAT DICHLORIDE		1,201.31	51	966.37	A
PENDIMETHALIN		29.85	1	21.00	A
PEROXYACETIC ACID		24.61	14	248.30	A
PETROLEUM DISTILLATES, REFINED		219.34	1	31.17	A
PETROLEUM OIL, PARAFFIN BASED		964.02	32	1,035.91	A
PETROLEUM OIL, UNCLASSIFIED		13.12	1	21.96	A
PHOSPHORIC ACID		185.58	170	4,127.83	A
PIPERONYL BUTOXIDE		6.11	2	15.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.53	2	15.00	A
POLYACRYLAMIDE POLYMER		40.64	115	2,989.16	A
POLYACRYLIC POLYMER		0.27	1	24.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.81	15	237.30	A
POLYBUTENES		75.58	67	2,342.10	A
POLYETHER MODIFIED POLYSILOXANE		170.34	70	701.35	A
POLYETHYLENE GLYCOL		854.28	96	2,854.32	A
POLY-I-PARA-MENTHENE		1.70	2	11.30	A
POLYOXIN D, ZINC SALT		42.89	22	979.68	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		3.26	2	10.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		19.39	4	58.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		215.69	52	1,555.78	A
POLYSILOXANE		< 0.01	1	2.00	A
POLYSORBATE 65		16.30	31	432.84	A
POTASH SOAP		884.32	53	415.14	A
POTASSIUM BICARBONATE		474.36	8	329.31	A
POTASSIUM HYDROXIDE		1.11	39	617.77	A
POTASSIUM PHOSPHITE		479.45	4	141.00	A
POTASSIUM SILICATE		21.71	2	10.50	A
PROPICONAZOLE		5.71	7	33.10	A
PROPIONIC ACID		2.31	3	12.00	A
PROPYLENE GLYCOL		450.03	66	2,034.30	A
PYRACLOSTROBIN		20.35	7	150.00	A
PYRETHRINS		138.18	153	3,618.31	A
		< 0.01	1	1,000.00	S
Total Pounds of this Chemical	138.18				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		250.96	48	1,258.76	A
REYNOUTRIA SACHALINENSIS		307.36	31	1,172.69	A
SAPONIN		0.22	3	2.25	A
SETHOXYDIM		29.71	3	69.40	A
SILICONE DEFOAMER		0.02	5	35.20	A
SIMAZINE		1,236.14	31	608.34	A
SODIUM HYDROXIDE		224.79	114	3,274.06	A
SODIUM POLYACRYLATE		0.74	44	658.51	A
SODIUM XYLENE SULFONATE		0.18	5	35.20	A
SORBITAN MONOOLEATE		2.97	8	81.35	A
SORBITAN TRIOLEATE		16.30	31	432.84	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BLUEBERRY					
SPINETORAM		269.30	62	2,910.72	A
SPINOSAD		351.10	165	4,273.35	A
SPIROMESIFEN		1.96	2	15.89	A
STREPTOMYCES LYDICUS WYEC 108		0.06	9	345.08	A
SULFUR		6.40	1	5.00	A
TALL OIL FATTY ACIDS		225.81	190	5,044.53	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.68	5	35.20	A
TETRAPOTASSIUM PYROPHOSPHATE		0.09	5	35.20	A
THIAMETHOXAM		1.15	7	32.66	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		5.82	36	605.77	A
TRIETHANOLAMINE		0.23	5	35.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.25	5	40.30	A
UREA DIHYDROGEN SULFATE		3.49	36	605.77	A
VINYL POLYMER		5.10	14	452.22	A
XANTHAN GUM		< 0.01	7	124.00	A
YUCCA SCHIDIGERA		497.65	21	855.77	A
ZINC PHOSPHIDE		227.43	10	1,516.20	A
Site Total		124,806.54	3,691		
BOK CHOY					
ABAMECTIN		< 0.01	1	1.00	A
ACETAMIPRID		20.58	77	206.93	A
		< 0.01	3	3,000.00	S
Total Pounds of this Chemical	20.59				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.65	218	754.12	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.39	31	84.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER		7.88	17	44.80	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.23	2	14.10	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.05	8	4.57	A
AMETOCTRADIN		82.52	71	303.00	A
AZADIRACHTIN		15.35	211	530.15	A
		0.02	30	30,000.00	S
Total Pounds of this Chemical	15.37				
AZOXYSTROBIN		22.48	52	104.71	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		2.09	1	4.17	A
		0.71	11	11,000.00	S
Total Pounds of this Chemical	2.79				
BACILLUS PUMILUS, STRAIN QST 2808		15.00	30	129.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2.52	6	7.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		57.77	27	77.85	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.64	6	5.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		68.50	37	111.45	A
		0.45	7	23,000.00	S
Total Pounds of this Chemical	68.96				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.03	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY					
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		53.11	15	62.36	A
BEAUVERIA BASSIANA STRAIN GHA		0.22	1	1.00	A
		0.02	6	6,000.00	S
Total Pounds of this Chemical	0.24				
BENSULIDE		1,320.49	171	286.39	A
BENZOIC ACID		0.05	7	17.40	A
BIFENTHRIN		86.42	111	315.84	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		157.47	738	1,905.01	A
BOSCALID		0.49	1	2.50	A
BUPROFEZIN		60.83	63	237.49	A
CALCIUM CHLORIDE		0.28	18	34.60	A
CANOLA OIL		1.17	105	114.46	A
CAPSICUM OLEORESIN		< 0.01	8	8,000.00	S
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		88.69	162	182.52	A
CHLORANTRANILIPROLE		28.01	178	460.55	A
CHLOROTHALONIL		169.33	26	149.70	A
CHLORPYRIFOS		103.81	15	110.50	A
CHLORTHAL-DIMETHYL		4,749.08	443	1,084.29	A
		10.75	15	60,000.00	S
Total Pounds of this Chemical	4,759.84				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		24.00	19	51.78	A
CITRIC ACID		0.79	18	34.60	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		450.14	100	325.57	A
		0.04	12	12,000.00	S
Total Pounds of this Chemical	450.19				
CLOTHIANIDIN		31.56	268	332.43	A
COCONUT DIETHANOLAMIDE		1.05	54	229.70	A
COPPER HYDROXIDE		82.42	47	237.60	A
CYANTRANILIPROLE		6.38	17	38.75	A
CYAZOFAMID		0.53	7	7.36	A
BETA-CYFLUTHRIN		24.66	615	1,567.98	A
CYPERMETHRIN		5.17	27	80.34	A
(S)-CYPERMETHRIN		122.05	934	2,410.97	A
CYPRODINIL		4.05	8	12.69	A
CYROMAZINE		29.60	100	238.83	A
DIMETHOMORPH		62.92	73	308.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.05	7	17.40	A
DIMETHYLPOLYSILOXANE		9.40	62	112.43	A
DIMETHYL SILICONE FLUID EMULSION		0.67	11	34.65	A
DINOTEFURAN		3.21	7	19.60	A
DODECYLBENZENE SULFONIC ACID		4.56	54	229.70	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.59	105	114.46	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.02	1	4.00	A
EDTA, TETRASODIUM SALT		0.28	54	229.70	A
EMAMECTIN BENZOATE		0.22	10	14.82	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		234.81	216	751.22	A
ESFENVALERATE		0.40	5	8.80	A
ETHYLENE GLYCOL		24.67	16	67.57	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		648.71	827	1,978.67	A
FATTY ACIDS DERIVED FROM TALLOW		0.49	2	14.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY					
FENAMIDONE		52.46	57	200.72	A
FLONICAMID		42.55	132	485.14	A
FLUBENDIAMIDE		11.47	89	276.82	A
FLUDIOXONIL		2.70	8	12.69	A
FLUOPICOLIDE		39.47	137	322.83	A
FLUPYRADIFURONE		11.27	43	65.21	A
FOSETYL-AL		4.80	3	6.00	A
GARLIC		0.02	8	8,000.00	S
GLIOCLADIUM VIRENS GL-21 (SPORES)		29.57	39	49.28	A
GLYPHOSATE, POTASSIUM SALT		2.41	1	1.75	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.28	31	84.40	A
HYDROGEN PEROXIDE		< 0.01	2	2,000.00	S
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.52	47	64.80	A
IMIDACLOPRID		293.98	862	2,169.37	A
INDOXACARB		2.90	23	44.50	A
ISOPROPYL ALCOHOL		7.55	282	514.69	A
LAMBDA-CYHALOTHRIN		13.27	75	485.60	A
LECITHIN		2.19	14	21.22	A
MALATHION		347.91	157	302.98	A
		1.72	9	50,000.00	S
Total Pounds of this Chemical	349.64				
MANDIPROPAMID		19.02	79	154.06	A
MARGOSA OIL		15.47	4	12.75	A
MEFENOXAM		2.34	4	17.10	A
METALDEHYDE		7.56	12	11.00	A
		0.88	2	10,000.00	S
Total Pounds of this Chemical	8.44				
METHOMYL		231.22	150	268.51	A
METHOXYFENOZIDE		13.02	36	76.51	A
METHYLATED SOYBEAN OIL		52.40	47	228.35	A
METHYL SILICONE RESINS		< 0.01	8	4.57	A
MINERAL OIL		14.67	18	45.80	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		779.67	52	221.30	A
NALED		5.92	9	7.75	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		199.06	722	1,864.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.49	265	495.39	A
OLEIC ACID, METHYL ESTER		10.55	47	64.80	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		3.50	5	12.00	A
		0.14	23	23,000.00	S
Total Pounds of this Chemical	3.64				
PARAQUAT DICHLORIDE		5.07	2	4.90	A
PENTHIOPYRAD		83.74	63	267.62	A
PERMETHRIN		4.81	17	24.00	A
PHOSPHORIC ACID		15.90	284	992.10	A
PIPERONYL BUTOXIDE		13.43	94	105.34	A
PIPERONYL BUTOXIDE, OTHER RELATED		3.36	94	105.34	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.11	2	4.90	A
POLYACRYLAMIDE POLYMER		0.27	38	28.85	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.96	36	198.90	A
POLYBUTENES		104.77	722	1,864.21	A
POLYETHER MODIFIED POLYSILOXANE		12.73	216	751.22	A
		0.21	33	33,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOK CHOY					
Total Pounds of this Chemical	12.94				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		7.76	30	65.08	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		0.54	8	4.57	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.37	105	114.46	A
POTASH SOAP		54.67	9	15.39	A
POTASSIUM HYDROXIDE		0.05	8	4.57	A
POTASSIUM N-METHYLDITHIOCARBAMATE		23,157.56	164	180.69	A
POTASSIUM PHOSPHITE		442.74	124	224.83	A
PROPIONIC ACID		0.36	8	4.57	A
PROPYLENE GLYCOL		5.54	62	151.48	A
PYMETROZINE		5.73	36	67.46	A
PYRACLOSTROBIN		186.74	577	1,078.64	A
PYRETHRINS		7.38	97	222.38	A
		0.01	19	17,225.00	S
Total Pounds of this Chemical	7.39				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		90.85	129	587.50	A
REYNOUTRIA SACHALINENSIS		3.50	6	15.75	A
SILICONE DEFOAMER		0.12	54	229.70	A
SODIUM XYLENE SULFONATE		1.40	54	229.70	A
SOYBEAN OIL		0.04	8	8,000.00	S
SPINETORAM		75.20	480	1,399.46	A
SPINOSAD		51.52	180	485.91	A
		0.02	10	8,150.00	S
Total Pounds of this Chemical	51.54				
SPIROTETRAMAT		124.51	602	1,526.15	A
SULFOXAFLOR		4.45	68	147.16	A
TALL OIL		0.37	198	206.24	A
TALL OIL FATTY ACIDS		0.11	16	40.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.34	54	229.70	A
TETRAPOTASSIUM PYROPHOSPHATE		0.70	54	229.70	A
THIAMETHOXAM		20.88	251	323.83	A
TRIETHANOLAMINE		1.79	54	229.70	A
TRIFLUMIZOLE		10.93	18	44.04	A
TRIFLURALIN		15.47	18	45.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.47	30	65.08	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		26.30	222	767.87	A
Site Total		35,760.27	10,070		
BOYSENBERRY					
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.03	1	0.36	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.16	1	0.36	A
AMMONIUM NITRATE		0.16	1	0.36	A
AMMONIUM SULFATE		0.16	1	0.36	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		< 0.01	1	1.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		< 0.01	1	0.36	A
LIME-SULFUR		3.08	1	1.00	A
MYCLOBUTANIL		0.03	1	0.36	A
PROPYLENE GLYCOL		< 0.01	1	0.36	A
SULFUR		8.00	1	1.00	A
E-11-TETRADECEN-1-YL ACETATE		0.13	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BOYSENBERRY					
Site Total		11.75	6		
BROCCOLI					
ACEPHATE		21.43	2	22.00	A
ACETAMIPRID		228.07	234	3,200.82	A
ACETIC ACID		7.51	75	723.25	A
ACIBENZOLAR-S-METHYL		1.17	5	38.26	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.04	1	150.00	A
ACRYLIC ACID		332.69	184	2,173.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,257.53	1,960	25,505.76	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.87	4	56.20	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		47.96	31	325.25	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,397.86	253	2,154.87	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.21	3	45.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.94	9	174.00	A
ALUMINUM PHOSPHIDE		0.02	1	1.00	A
AMETOCTRADIN		35.13	11	140.00	A
AMMONIUM NITRATE		0.13	1	55.00	A
AMMONIUM PROPIONATE		363.59	957	10,719.99	A
AMMONIUM SULFATE		6,231.28	357	3,725.06	A
AMYL ACETATE		126.59	903	9,935.76	A
AZADIRACHTIN		176.99	843	7,450.62	A
		< 0.01	4	500.00	S
Total Pounds of this Chemical	176.99				
AZOXYSTROBIN		4,276.13	1,728	20,898.81	A
		< 0.01		0.06	T
		< 0.01		42.72	P
Total Pounds of this Chemical	4,276.14				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		2,389.54	31	622.05	A
BACILLUS PUMILUS, STRAIN QST 2808		86.87	60	1,101.73	A
BACILLUS THURINGIENSIS (BERLINER)		0.01	4	0.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1,854.28	307	2,251.68	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2,101.94	288	2,324.38	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		4,140.79	595	5,077.24	A
		0.04	5	800.00	S
Total Pounds of this Chemical	4,140.83				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.54	3	5.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,683.07	135	1,853.62	A
BEAUVERIA BASSIANA STRAIN GHA		15.34	14	74.40	A
		< 0.01		600.00	S
Total Pounds of this Chemical	15.35				
BENSULIDE		27,860.25	587	8,418.75	A
BENTONITE		66.72	22	556.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
BENZOIC ACID		27.91	382	4,406.57	A
BIFENTHRIN		2,158.01	1,115	22,971.97	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3,325.95	3,419	35,922.72	A
BOSCALID		1,230.25	283	2,994.52	A
BUPROFEZIN		3,062.67	739	10,477.40	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		186.96	6	25.30	A
BUTYL ALCOHOL		29.83	213	1,317.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		2.84	2	37.20	A
CALCIUM CHLORIDE		28.85	60	1,012.83	A
CARBARYL		26.34	2	13.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		< 0.01	3	0.75	A
CARFENTRAZONE-ETHYL		1.73	4	80.50	A
CASEIN		5.00	22	556.00	A
CHLORANTRANILIPROLE		1,978.74	2,533	32,157.81	A
CHLOROTHALONIL		8,132.12	371	7,260.15	A
CHLORPYRIFOS		2,107.48	43	1,942.14	A
CHLORTHAL-DIMETHYL		73,832.00	1,441	20,016.29	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,549.49	360	2,179.60	A
CITRIC ACID		1,134.01	1,382	15,192.97	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5,134.98	295	3,442.63	A
		0.13	1	225.00	S
Total Pounds of this Chemical	5,135.10				
CLETHODIM		389.66	111	3,522.22	A
CLOPYRALID, MONOETHANOLAMINE SALT		124.77	15	616.33	A
CLOTHIANIDIN		105,053.15		1,666.90	P
		3,275.60	2,049	23,818.55	A
Total Pounds of this Chemical	108,328.75				
COCONUT DIETHANOLAMIDE		2.10	47	510.95	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.25	13	359.90	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		29.51	26	224.70	A
COPPER HYDROXIDE		568.99	120	1,621.76	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	568.99				
COPPER OCTANOATE		154.08	17	315.00	A
COPPER OXIDE (OUS)		88.93	7	94.80	A
COPPER OXYCHLORIDE		35.89	11	91.30	A
COPPER SULFATE (BASIC)		2.84	2	5.20	A
COTTONSEED OIL		424.52	21	1,715.00	A
CYANTRANILIPROLE		126.06	54	681.18	A
CYFLUTHRIN		75.33	31	1,673.27	A
BETA-CYFLUTHRIN		37.10	1,083	10,618.61	A
CYMOXANIL		1.85	1	9.90	A
CYPERMETHRIN		68.07	66	960.20	A
(S)-CYPERMETHRIN		846.92	1,241	17,877.07	A
CYPRODINIL		32.61	12	99.49	A
CYROMAZINE		116.89	73	939.25	A
DIATOMACEOUS EARTH		50.00	1	1.25	A
DIAZINON		444.99	7	448.30	A
1,3-DICHLOROPROPENE		17,550.00	8	159.60	A
DIETHYLENE GLYCOL		168.95	209	5,886.38	A
DIFENOCONAZOLE		91.84	18	923.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
DIMETHOATE		3,188.64	409	6,741.43	A
DIMETHOMORPH		231.42	63	1,176.84	A
DIMETHYL ALKYL TERTIARY AMINES		30.42	382	4,406.57	A
DIMETHYLPOLYSILOXANE		1,628.76	2,324	27,989.92	A
DIMETHYL SILICONE FLUID EMULSION		13.26	99	805.90	A
DINOTEFURAN		1,008.06	336	6,658.91	A
DODECYLBENZENE SULFONIC ACID		9.08	47	510.95	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		89.62	68	1,482.64	A
EDTA, TETRASODIUM SALT		0.56	47	510.95	A
EMAMECTIN BENZOATE		17.02	46	1,223.95	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		7,732.41	1,664	17,399.94	A
ESFENVALERATE		1,366.05	1,973	28,641.59	A
ETHYLENE GLYCOL		421.09	71	1,173.25	A
FATTY ACIDS, METHYL ESTERS		37.63	3	31.80	A
FATTY ACIDS, MIXED		172.11	497	9,517.49	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		12,185.60	3,194	33,975.29	A
FATTY ACIDS DERIVED FROM TALLOW		2.08	3	45.00	A
FENAMIDONE		919.60	172	3,971.60	A
FENPROPATHRIN		5.96	1	19.00	A
FERRIC SODIUM EDTA		6.00	1	6.50	A
FERROUS SULFATE		1.29	13	359.90	A
FLONICAMID		165.58	91	1,974.24	A
FLUAZINAM		6.12	2	9.00	A
FLUBENDIAMIDE		1,403.12	1,720	26,130.79	A
FLUDIOXONIL		21.74	12	99.49	A
		< 0.01		42.72	P
		< 0.01			
Total Pounds of this Chemical	21.74				
FLUOPICOLIDE		0.47	1	5.00	A
FLUPYRADIFURONE		154.33	29	893.10	A
FLUTRIAFOL		0.01	1	0.02	A
FOSETYL-AL		1,224.12	44	394.73	A
GAMMA-CYHALOTHRIN		0.17	2	14.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT		390.75	13	290.23	A
GLYPHOSATE, POTASSIUM SALT		109.37	3	65.60	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		17.24	39	637.75	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		636.31	905	9,955.76	A
HYDROGEN PEROXIDE		491.81	31	367.30	A
HYDROTREATED PARAFFINIC SOLVENT		1.51	1	10.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		611.02	696	8,434.56	A
IMIDACLOPRID		15,513.15	6,444	75,193.40	A
INDOXACARB		1,359.18	2,109	21,270.57	A
IPRODIONE		314.55	67	439.63	A
		< 0.01		0.01	P
Total Pounds of this Chemical	314.55				
IRON PHOSPHATE		6.78	5	33.40	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.06	2	69.50	A
ISOPROPYL ALCOHOL		131.53	219	6,064.34	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.37	1	56.00	A
KAOLIN		1,033.13	8	22.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
KEROSENE		38.36	249	2,985.67	A
LACTOSE		5.00	22	556.00	A
LAMBDA-CYHALOTHRIN		1,219.62	3,554	41,801.67	A
LECITHIN		6,162.94	1,748	23,670.41	A
MAGNESIUM SULFATE		0.71	14	80.00	A
MALATHION		14,553.13	1,225	11,614.65	A
MALEIC HYDRAZIDE, POTASSIUM SALT		5.25	1	20.00	A
MANCOZEB		6,061.60	311	4,031.24	A
MANDIPROPAMID		432.14	125	3,137.65	A
MANEB		32.00	2	20.00	A
MANGANESE SULFATE		1.79	13	359.90	A
MARGOSA OIL		1,964.20	271	1,942.39	A
MEFENOXAM		312.63	201	3,019.57	A
		< 0.01		38.97	P
		< 0.01		34.79	T
		< 0.01		0.27	U
Total Pounds of this Chemical	312.64				
MEFENOXAM, OTHER RELATED		< 0.01		34.79	T
		< 0.01		10.86	P
		< 0.01		0.27	U
Total Pounds of this Chemical	< 0.01				
METALAXYL		2.28	1	16.90	A
METALDEHYDE		27.50	3	28.20	A
METHOMYL		1,078.91	120	1,552.36	A
METHOXYFENOZIDE		669.74	154	3,864.05	A
METHYLATED SOYBEAN OIL		5,913.42	2,062	30,278.73	A
METHYL BROMIDE		8,707.08		2,264,026.76	C
		148.00		1,880.95	U
Total Pounds of this Chemical	8,855.08				
METHYL ESTERS OF COTTONSEED OIL		147.10	48	650.10	A
METHYL SILICONE RESINS		108.83	129	2,394.77	A
MINERAL OIL		2,222.68	339	6,970.27	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		5,419.53	138	1,605.40	A
NALED		5,316.62	484	4,772.53	A
NAPROPAMIDE		4,678.52	547	8,017.54	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4,139.95	3,244	34,502.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,398.55	1,509	31,314.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2.64	57	585.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,321.58	245	3,011.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.45	4	291.00	A
NOVALURON		4.08	3	52.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.59	14	80.00	A
OLEIC ACID, ETHYL ESTER		135.06	27	461.30	A
OLEIC ACID, METHYL ESTER		17,799.06	1,354	15,677.55	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		91.16	51	1,952.20	A
ORYZALIN		10.43	1	8.00	A
OXYDEMETON-METHYL		611.92	57	660.25	A
OXYFLUORFEN		15,176.69	4,566	53,304.97	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		7.54	6	19.35	A
PAECILOMYCES LILACINUS STRAIN 251		57.00	21	242.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
PARAQUAT DICHLORIDE		143.91	17	131.90	A
PENDIMETHALIN		16.59	1	35.00	A
PENTHIOPYRAD		734.37	183	2,474.63	A
PERMETHRIN		1,077.09	470	7,577.13	A
PEROXYACETIC ACID		65.69	29	313.30	A
PETROLEUM DISTILLATES		8,060.72	8	671.00	A
PETROLEUM DISTILLATES, ALIPHATIC		< 0.01	1	150.00	A
PETROLEUM NAPHTHENIC OILS		0.03	1	150.00	A
PETROLEUM OIL, PARAFFIN BASED		591.62	32	1,319.77	A
PETROLEUM OIL, UNCLASSIFIED		387.69	21	101.30	A
PHOSPHORIC ACID		850.44	2,311	26,024.67	A
BETA-PINENE POLYMER		13.25	55	52.28	A
PIPERONYL BUTOXIDE		7.63	1	15.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.91	1	15.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		6.36	19	186.00	A
POLYACRYLAMIDE POLYMER		24.99	305	2,839.33	A
POLYACRYLIC POLYMER		19.25	288	2,724.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		65.57	264	4,425.20	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		13.40	9	36.50	A
POLYBUTENES		2,178.54	3,194	33,975.29	A
POLYETHER MODIFIED POLYSILOXANE		691.86	1,883	24,199.85	A
POLYETHOXYLATED CASTOR OIL		29.12	42	2,526.85	A
POLYETHYLENE GLYCOL		146.21	63	2,076.04	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		816.49	887	9,806.90	A
POLYETHYLENE GLYCOL STEARATE		33.76	27	461.30	A
POLY-I-PARA-MENTHENE		0.35	1	1.50	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		19.44	8	150.00	A
POLYOXYETHYLENE DIOLEATE		1.90	51	1,952.20	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		26.24	10	195.81	A
POLYOXYETHYLENE POLYOXYPROPYLENE		166.29	86	5,458.36	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		417.91	9	393.63	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		14.52	4	291.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.49	1	56.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		9.84	1	56.00	A
POLYPROPYLENE GLYCOL		0.95	72	934.51	A
POLYSACCHARIDE POLYMER		0.07	1	35.00	A
POLYSILOXANE		0.01	1	24.00	A
POLYSORBATE 65		1.11	1	10.00	A
POTASH SOAP		21,631.95	597	3,929.33	A
		0.31	7	1,500.00	S
Total Pounds of this Chemical	21,632.26				
POTASSIUM BICARBONATE		20.29	5	8.50	A
POTASSIUM HYDROXIDE		2.30	10	179.00	A
POTASSIUM NITRATE		0.05	1	5.00	A
POTASSIUM PHOSPHITE		11,060.23	227	3,772.50	A
POTASSIUM SILICATE		0.36	1	0.25	A
PROPIONIC ACID		2,308.56	1,325	16,741.56	A
PROPYLENE GLYCOL		1,204.58	1,908	20,493.48	A
PROPYZAMIDE		18.91	3	32.00	A
PYMETROZINE		102.80	63	627.98	A
PYRACLOSTROBIN		1,811.63	992	9,672.26	A
PYRETHRINS		264.13	755	6,162.75	A
		0.03		1.00	U
		0.01	14	2,050.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BROCCOLI					
Total Pounds of this Chemical	264.16				
PYRIPROXYFEN		8.18	2	60.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		32.90	17	261.68	A
QUILLAJA		0.02	3	0.75	A
REYNOUTRIA SACHALINENSIS		75.55	35	600.90	A
SETHOXYDIM		187.52	25	784.00	A
SILICONE DEFOAMER		0.24	47	510.95	A
SODIUM HYPOCHLORITE		4.45	7	3,175.00	?
SODIUM POLYACRYLATE		1.18	54	784.23	A
SODIUM XYLENE SULFONATE		2.79	47	510.95	A
SORBITAN FATTY ACID ESTERS		3.18	4	291.00	A
SORBITAN TRIOLEATE		1.11	1	10.00	A
SPINETORAM		1,028.30	1,264	19,655.30	A
SPINOSAD		982.09	1,040	11,871.92	A
		< 0.01	3	425.00	S
Total Pounds of this Chemical	982.09				
SPIROMESIFEN		46.91	18	379.51	A
SPIROTETRAMAT		5,214.88	6,305	67,785.65	A
STREPTOMYCES LYDICUS WYEC 108		0.07	31	367.40	A
SULFOXAFLOR		254.41	199	2,085.27	A
SULFUR		3,912.34	183	1,531.80	A
TALL OIL		2.00	4	179.00	A
TALL OIL FATTY ACIDS		149.58	361	3,582.37	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.65	47	510.95	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.20	14	80.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.40	47	510.95	A
THIAMETHOXAM		1,138.61	1,600	18,318.13	A
		2.43		82.83	P
Total Pounds of this Chemical	1,141.04				
THIRAM		83.39		34,030.34	P
		82.75		16.57	T
Total Pounds of this Chemical	166.14				
TRIETHANOLAMINE		3.57	48	520.95	A
TRIFLUMIZOLE		0.12	1	0.25	A
TRIFLURALIN		4,776.84	694	9,615.34	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,529.48	893	10,049.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3,462.28	3,015	36,574.94	A
UREA		78.37	28	1,720.34	A
VEGETABLE OIL		674.83	70	821.56	A
VINYL POLYMER		32.62	120	1,201.59	A
XANTHAN GUM		0.03	55	516.24	A
ZINC SULFATE		4.07	27	439.90	A
Site Total		528,940.25	68,125		
BRUSSELS SPROUT					
ACEPHATE		2,219.39	284	2,287.64	A
ACETAMIPRID		260.64	356	3,630.38	A
ACETIC ACID		0.13	5	27.00	A
ACRYLIC ACID		82.67	68	2,028.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,319.85	1,057	10,621.03	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT					
		8.93		48.00	U
Total Pounds of this Chemical	1,328.78				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.82	3	14.80	A
ALPHA-PINENE BETA-PINENE COPOLYMER		4.87	11	30.00	A
ALUMINUM PHOSPHIDE		9.78	11	48.00	A
AMMONIUM PROPIONATE		27.27	122	946.82	A
AMYL ACETATE		10.91	122	946.82	A
AZADIRACHTIN		8.06	53	344.02	A
AZOXYSTROBIN		888.18	370	4,603.15	A
BACILLUS PUMILUS, STRAIN QST 2808		12.89	9	107.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		54.61	21	81.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		177.82	18	165.90	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		115.95	25	133.78	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		67.58	26	56.00	A
BENSULIDE		2,316.43	45	555.34	A
BENZOIC ACID		5.01	41	802.80	A
BIFENTHRIN		60.01	63	622.95	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		197.84	233	2,354.72	A
BOSCALID		319.86	92	852.90	A
BUPROFEZIN		123.37	26	430.20	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		553.94	4	32.00	A
CAPSICUM OLEORESIN		0.14	2	13.00	A
CARBARYL		206.89	19	209.10	A
CARFENTRAZONE-ETHYL		0.09	1	3.00	A
CHLORANTRANILIPROLE		210.27	369	3,631.00	A
CHLOROTHALONIL		5,933.40	342	4,545.76	A
CHLORPYRIFOS		982.79	69	1,011.46	A
CHLORTHAL-DIMETHYL		3,771.72	68	668.85	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		117.20	28	157.48	A
CITRIC ACID		82.54	127	973.82	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		138.77	14	98.36	A
CLETHODIM		5.26	4	43.40	A
CLOTHIANIDIN		200.30	214	1,842.06	A
COCONUT DIETHANOLAMIDE		3.11	26	287.30	A
COPPER HYDROXIDE		204.01	47	589.60	A
COPPER OCTANOATE		26.68	3	16.00	A
CYANTRANILIPROLE		268.14	160	2,004.21	A
CYFLUTHRIN		8.71	16	174.15	A
BETA-CYFLUTHRIN		1.71	53	539.50	A
CYPERMETHRIN		0.75	7	15.30	A
(S)-CYPERMETHRIN		99.53	147	2,128.61	A
CYPRODINIL		655.17	180	2,032.51	A
DIAZINON		113.11	1	38.00	A
1,3-DICHLOROPROPENE		149,794.95	79	1,390.46	A
DIETHYLENE GLYCOL		1.02	2	25.80	A
DIFENOCONAZOLE		299.11	203	2,794.70	A
DIMETHOATE		1,206.19	188	2,437.32	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT					
DIMETHOMORPH		41.11	21	209.90	A
DIMETHYL ALKYL TERTIARY AMINES		5.47	41	802.80	A
DIMETHYLPOLYSILOXANE		147.62	365	4,756.31	A
DIMETHYL SILICONE FLUID EMULSION		9.64	27	362.50	A
DINOTEFURAN		124.07	64	597.40	A
DODECYLBENZENE SULFONIC ACID		13.47	26	287.30	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.88	4	32.00	A
EDTA, TETRASODIUM SALT		0.83	26	287.30	A
EMAMECTIN BENZOATE		17.23	112	1,319.31	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		3,599.29	641	5,264.44	A
FATTY ACIDS, MIXED		25.80	207	1,907.83	A
		0.78		48.00	U
Total Pounds of this Chemical	26.58				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		734.34	222	2,324.72	A
FENAMIDONE		80.96	23	325.55	A
FENPROPATHRIN		1.88	1	13.50	A
FERRIC SODIUM EDTA		14.75	2	21.00	A
FLONICAMID		384.72	406	4,520.99	A
FLUAZINAM		10.49	1	8.00	A
FLUBENDIAMIDE		293.00	404	4,384.30	A
FLUDIOXONIL		436.78	180	2,032.51	A
FLUOPICOLIDE		9.72	6	78.75	A
FLUPYRADIFURONE		290.71	173	1,761.30	A
GIBBERELLINS		1.00	2	48.00	A
GLYPHOSATE, POTASSIUM SALT		91.48	3	48.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		54.54	122	946.82	A
HYDROGEN PEROXIDE		23.68	2	27.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		49.74	68	819.61	A
IMIDACLOPRID		1,275.30	711	8,177.13	A
INDOXACARB		432.01	498	6,631.97	A
		3.15		48.00	U
Total Pounds of this Chemical	435.16				
ISOPROPYL ALCOHOL		4.27	27	312.30	A
KEROSENE		3.07	15	200.50	A
LAMBDA-CYHALOTHRIN		298.93	917	9,925.25	A
		1.51		48.00	U
Total Pounds of this Chemical	300.44				
LECITHIN		2,046.15	578	5,844.00	A
		18.14		48.00	U
Total Pounds of this Chemical	2,064.29				
MALATHION		3,584.03	344	2,814.09	A
MANCOZEB		30.96	2	20.00	A
MANDIPROPAMID		52.97	44	405.55	A
MEFENOXAM		73.54	52	617.95	A
METALDEHYDE		49.64	5	48.60	A
METAM-SODIUM		21,009.47	21	173.20	A
METHOMYL		2,949.38	372	3,346.42	A
METHOXYFENOZIDE		143.24	90	951.39	A
METHYLATED SOYBEAN OIL		1,796.06	527	6,394.56	A
METHYL SILICONE RESINS		0.10	29	72.10	A
MINERAL OIL		7.20	15	62.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT					
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		47.52	3	17.60	A
NALED		4,877.75	305	3,116.99	A
NAPROPAMIDE		441.43	43	502.25	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		247.28	222	2,324.72	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		341.12	331	3,652.52	A
		4.87		48.00	U
Total Pounds of this Chemical	345.99				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		433.70	75	2,342.80	A
NOVALURON		3.62	2	52.50	A
OLEIC ACID, ETHYL ESTER		32.12	7	167.55	A
OLEIC ACID, METHYL ESTER		1,144.06	142	1,436.61	A
OXYDEMETON-METHYL		3,565.35	282	3,877.29	A
		49.98		48.00	U
Total Pounds of this Chemical	3,615.33				
OXYFLUORFEN		7.52	1	15.00	A
PAECILOMYCES LILACINUS STRAIN 251		28.15	14	218.80	A
PCNB		8,698.25	33	386.95	A
PENTHIOPYRAD		1,054.05	318	3,684.65	A
PERMETHRIN		23.30	38	232.12	A
PHOSPHORIC ACID		226.61	735	7,580.54	A
PIPERONYL BUTOXIDE		85.06	12	236.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		21.26	12	236.50	A
POLYACRYLAMIDE POLYMER		1.42	20	210.61	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		44.12	118	1,670.39	A
POLYBUTENES		131.76	222	2,324.72	A
POLYETHER MODIFIED POLYSILOXANE		835.34	1,067	10,674.03	A
		5.96		48.00	U
Total Pounds of this Chemical	841.29				
POLYETHYLENE GLYCOL		1.03	1	25.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		181.87	187	1,845.89	A
POLYETHYLENE GLYCOL STEARATE		8.03	7	167.55	A
POLY-I-PARA-MENTHENE		1.05	2	2.25	A
POLYMERIZED PINENE		15.58	4	32.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1,583.80	422	5,423.38	A
		14.89		48.00	U
Total Pounds of this Chemical	1,598.69				
POLYPROPYLENE GLYCOL		0.11	29	72.10	A
POTASH SOAP		18.81	7	10.08	A
POTASSIUM BICARBONATE		3,221.66	120	1,314.40	A
POTASSIUM N-METHYLDITHIOCARBAMATE		35,149.13	28	406.30	A
POTASSIUM PHOSPHITE		583.43	33	342.00	A
PROPIONIC ACID		694.70	329	2,854.65	A
		18.14		48.00	U
Total Pounds of this Chemical	712.84				
PROPYLENE GLYCOL		157.92	309	2,792.71	A
PYMETROZINE		241.18	263	2,814.80	A
PYRACLOSTROBIN		962.86	566	5,322.41	A
PYRAFLUFEN-ETHYL		0.01	1	4.00	A
PYRETHRINS		16.23	52	382.78	A
		< 0.01	1	300.00	S
Total Pounds of this Chemical	16.23				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BRUSSELS SPROUT					
REYNOUTRIA SACHALINENSIS		21.12	9	113.30	A
SILICONE DEFOAMER		0.35	26	287.30	A
SODIUM XYLENE SULFONATE		4.15	26	287.30	A
SPINETORAM		150.09	307	2,731.21	A
SPINOSAD		116.13	128	1,656.50	A
SPIROMESIFEN		1.98	1	15.00	A
SPIROTETRAMAT		728.14	834	9,327.89	A
SULFLURAMID		< 0.01	1	3.00	A
SULFOXAFLOR		109.57	394	3,549.83	A
SULFUR		36,477.87	681	7,306.52	A
TALL OIL FATTY ACIDS		6.62	18	75.90	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.80	26	287.30	A
TETRAPOTASSIUM PYROPHOSPHATE		2.07	26	287.30	A
THIAMETHOXAM		467.86	654	6,241.51	A
THIRAM		0.11		80.00	P
TRIETHANOLAMINE		5.29	26	287.30	A
TRIFLUMIZOLE		340.86	169	1,461.02	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		339.08	187	1,845.89	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,110.75	1,009	9,185.81	A
VINYL POLYMER		0.05	1	4.65	A
Site Total		318,542.41	15,396		
BUILDINGS/NON-AG OUTDROOR					
ABAMECTIN					
BIFENTHRIN		0.37			
		< 0.01		1.00	S
Total Pounds of this Chemical	0.37				
BRODIFACOUM		< 0.01		1,859,552.00	S
		< 0.01		100.00	A
Total Pounds of this Chemical	< 0.01				
BROMADIOLONE		0.03		4,006,388.00	S
		0.02		2,212.54	A
		0.02			
Total Pounds of this Chemical	0.07				
BROMETHALIN		0.01			
		< 0.01		498,576.00	S
Total Pounds of this Chemical	0.02				
COPPER OXIDE (OUS)		43.50		27.00	A
CYFLUTHRIN		3.71		13.50	A
		0.45		1.00	U
Total Pounds of this Chemical	4.16				
BETA-CYFLUTHRIN		0.17			
		< 0.01		1.00	S
Total Pounds of this Chemical	0.17				
CYPERMETHRIN		38.96			
		0.52		119,288.00	S
Total Pounds of this Chemical	39.48				
DDVP		80.40			
		32.00		800.00	K
Total Pounds of this Chemical	112.40				
DELTAMETHRIN		41.00		49.00	U
		0.83		119,288.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
BUILDINGS/NON-AG OUTDROOR					
Total Pounds of this Chemical	41.83				
DIFETHIALONE		< 0.01		27.00	U
		< 0.01		1.00	S
Total Pounds of this Chemical	< 0.01				
DINOTEFURAN		0.40			
DIPHACINONE		0.22			
		< 0.01		9.00	A
Total Pounds of this Chemical	0.22				
ESFENVALERATE		0.30		1,001.00	U
FIPRONIL		0.55			
GLYPHOSATE, ISOPROPYLAMINE SALT		6.00		10.00	A
IMIDACLOPRID		3.48		81.00	U
LAMBDA-CYHALOTHRIN		12.07			
MUSCALURE		0.52		81.00	U
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.74		355,000.00	C
		0.21			
Total Pounds of this Chemical	0.96				
PERMETHRIN		31.83		12.00	A
PIPERONYL BUTOXIDE		196.87		1,001.00	U
		0.45		355,000.00	C
Total Pounds of this Chemical	197.32				
PIPERONYL BUTOXIDE, OTHER RELATED		40.08			
		0.05		155,000.00	C
Total Pounds of this Chemical	40.14				
PRALLETHRIN		0.08		1,001.00	U
PYRETHRINS		5.17			
		0.25		355,000.00	C
Total Pounds of this Chemical	5.42				
PYRIPROXYFEN		1.45			
Site Total		542.73			
BUSHBERRY					
METHYL BROMIDE		242.10		244,745.00	U
Site Total		242.10			
CABBAGE					
ABAMECTIN		0.15	2	15.90	A
ACETAMIPRID		99.75	151	1,400.64	A
ACETIC ACID		0.36	24	77.40	A
ACIBENZOLAR-S-METHYL		0.44	6	16.90	A
ACRYLIC ACID		5.30	7	65.45	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		227.58	302	3,218.68	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		160.88	109	1,450.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.56	1	6.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.07	1	6.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		54.47	43	281.40	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.78	16	139.20	A
ALKYL (C8,C10) POLYGLUCOSIDE		39.46	187	1,955.05	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
AMETOCTRADIN		91.86	10	351.00	A
AMMONIUM NITRATE		5.43	5	50.00	A
AMMONIUM PROPIONATE		53.22	62	539.74	A
AMMONIUM SULFATE		25.89	18	154.50	A
AMYL ACETATE		3.45	50	445.24	A
AZADIRACHTIN		85.35	324	2,829.17	A
		< 0.01	3	225.00	S
Total Pounds of this Chemical	85.35				
AZOXYSTROBIN		227.88	136	1,073.00	A
		0.01		499.85	P
Total Pounds of this Chemical	227.89				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		159.70	11	143.81	A
BACILLUS PUMILUS, STRAIN QST 2808		37.54	17	382.77	A
BACILLUS THURINGIENSIS (BERLINER)		0.05	3	1,800.00	S
		0.01	4	0.40	A
Total Pounds of this Chemical	0.06				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		40.27	24	81.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		826.79	84	927.48	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		336.02	72	430.28	A
		0.02	5	390.00	S
Total Pounds of this Chemical	336.04				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.82	2	6.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,142.62	146	998.78	A
BENSULIDE		4,876.86	193	997.62	A
BENTONITE		1.20	2	10.00	A
BENZOIC ACID		0.42	9	52.22	A
BIFENTHRIN		472.75	441	5,161.01	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		557.88	892	8,378.89	A
BOSCALID		270.22	58	733.85	A
BUPROFEZIN		341.29	101	1,098.80	A
BUTYL ALCOHOL		1.29	4	49.00	A
CALCIUM CHLORIDE		0.54	8	24.32	A
CANOLA OIL		1.54	97	148.80	A
CARBARYL		5.00	1	4.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		< 0.01	1	0.25	A
CARFENTRAZONE-ETHYL		0.37	1	12.00	A
CASEIN		0.09	2	10.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		198.48	325	440.88	A
CHLORANTRANILIPROLE		698.53	1,520	12,006.09	A
CHLOROTHALONIL		4,532.08	352	3,435.21	A
CHLORPYRIFOS		2,254.88	203	2,117.52	A
CHLORTHAL-DIMETHYL		7,672.36	237	1,914.73	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		317.90	94	434.32	A
CITRIC ACID		51.79	95	647.46	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,967.64	142	1,553.54	A
		0.08	1	150.00	S
Total Pounds of this Chemical	1,967.73				
CLETHODIM		33.92	14	251.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
CLOTHIANIDIN		277.24	455	2,091.06	A
COCONUT DIETHANOLAMIDE		3.36	79	800.40	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.21	4	110.00	A
COPPER HYDROXIDE		272.15	140	780.09	A
		< 0.01	1	50.00	S
Total Pounds of this Chemical	272.16				
COPPER OCTANOATE		2.84	5	30.50	A
COPPER OXIDE (OUS)		41.95	11	22.00	A
COPPER OXYCHLORIDE		2.89	1	24.30	A
COPPER SULFATE (BASIC)		16.13	1	18.15	A
CORN SYRUP		1.24	1	10.00	A
CYANTRANILIPROLE		33.83	29	387.60	A
CYAZOFAMID		13.69	114	191.26	A
CYFLUTHRIN		19.44	33	530.08	A
BETA-CYFLUTHRIN		18.89	291	1,742.78	A
CYPERMETHRIN		29.66	51	611.36	A
(S)-CYPERMETHRIN		358.02	655	7,619.31	A
CYPRODINIL		2.35	4	7.15	A
DIATOMACEOUS EARTH		50.00	1	1.25	A
DIAZINON		25.45	7	50.00	A
1,3-DICHLOROPROPENE		12,659.84	7	62.30	A
DIETHYLENE GLYCOL		208.19	212	3,203.95	A
DIFENOCONAZOLE		3.43	2	30.00	A
DIMETHOMORPH		302.77	89	1,563.20	A
DIMETHYL ALKYL TERTIARY AMINES		0.46	9	52.22	A
DIMETHYLPOLYSILOXANE		127.18	514	5,117.28	A
DIMETHYL SILICONE FLUID EMULSION		1.38	7	71.00	A
DINOTEFURAN		186.96	182	1,112.49	A
DODECYLBENZENE SULFONIC ACID		14.56	79	800.40	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.77	97	148.80	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.56	2	19.50	A
EDTA, TETRASODIUM SALT		0.90	79	800.40	A
EMAMECTIN BENZOATE		34.49	208	2,531.62	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		388.32	128	971.45	A
ESFENVALERATE		169.71	484	3,643.87	A
ETHOPROP		623.45	66	279.18	A
ETHYLENE GLYCOL		162.34	49	503.41	A
FATTY ACIDS, METHYL ESTERS		46.94	3	27.00	A
FATTY ACIDS, MIXED		421.00	623	6,658.12	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		0.21	2	48.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2,157.16	948	8,265.79	A
FATTY ACIDS DERIVED FROM TALLOW		4.71	16	139.20	A
FENAMIDONE		228.45	75	912.25	A
FERROUS SULFATE		1.12	4	110.00	A
FLONICAMID		120.66	155	1,467.42	A
FLUBENDIAMIDE		222.98	388	3,772.55	A
FLUDIOXONIL		1.56	4	7.15	A
		0.01		493.25	P
Total Pounds of this Chemical	1.58				
FLUOPICOLIDE		40.15	220	325.74	A
FLUPYRADIFURONE		47.69	55	342.02	A
FOSETYL-AL		81.52	10	30.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
GLYCEROL		6.55	2	48.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,061.81	20	248.70	A
GLYPHOSATE, POTASSIUM SALT		125.75	7	45.60	A
		0.09	1	1,500.00	S
Total Pounds of this Chemical	125.83				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		42.78	4	36.85	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		35.20	53	487.24	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		63.98	168	1,104.37	A
IMIDACLOPRID		2,831.97	1,866	13,573.83	A
INDOXACARB		173.31	362	2,699.95	A
IPRODIONE		11.99	1	12.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		99.47	4	36.85	A
ISOPROPYL ALCOHOL		38.99	631	2,025.30	A
KAOLIN		346.75	5	29.70	A
KEROSENE		0.18	3	7.92	A
LACTOSE		0.09	2	10.00	A
LAMBDA-CYHALOTHRIN		355.10	1,448	12,457.63	A
LECITHIN		2,956.41	1,009	10,573.25	A
MALATHION		1,773.99	202	1,429.23	A
MANCOZEB		3,987.86	256	2,759.52	A
MANDIPROPAMID		359.02	501	2,819.11	A
MANGANESE SULFATE		1.55	4	110.00	A
MARGOSA OIL		77.65	10	62.56	A
MEFENOXAM		23.56	33	230.28	A
		0.05		499.85	P
Total Pounds of this Chemical	23.61				
MEFENOXAM, OTHER RELATED		< 0.01	4	3.50	A
METALDEHYDE		0.04	1	500.00	S
METHOMYL		1,091.83	163	1,428.65	A
METHOXYFENOZIDE		296.75	203	1,557.31	A
METHYLATED SILICA		0.06	1	10.00	A
METHYLATED SOYBEAN OIL		4,526.69	770	10,566.58	A
METHYL SILICONE RESINS		1.92	188	1,992.05	A
S-METOLACHLOR		1.75	1	5.00	A
MINERAL OIL		265.03	55	466.10	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		1,587.33	46	397.70	A
NALED		814.18	47	634.02	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		707.82	855	8,172.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,700.13	1,723	16,227.75	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		32.65	8	100.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		52.12	19	159.95	A
NOVALURON		59.63	61	830.52	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.47	1	12.00	A
OLEIC ACID, ETHYL ESTER		236.55	1	15.50	A
OLEIC ACID, METHYL ESTER		2,877.81	414	3,926.36	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		21.17	28	771.00	A
OXYFLUORFEN		2,795.67	743	7,213.93	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		77.58	16	200.72	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
PAECILOMYCES LILACINUS STRAIN 251		62.94	53	390.42	A
PARAQUAT DICHLORIDE		17.65	4	16.90	A
PENTHIOPYRAD		285.02	118	1,082.93	A
PERMETHRIN		661.24	363	3,853.10	A
PETROLEUM HYDROCARBONS		3.61	1	7.50	A
PHOSPHORIC ACID		42.09	224	2,018.15	A
PIPERONYL BUTOXIDE		11.35	78	112.44	A
PIPERONYL BUTOXIDE, OTHER RELATED		2.84	78	112.44	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		14.97	24	257.30	A
POLYACRYLAMIDE POLYMER		2.41	40	212.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		165.23	433	5,743.48	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		2.76	12	18.00	A
POLYBUTENES		370.68	851	8,116.99	A
POLYETHER MODIFIED POLYSILOXANE		154.15	273	3,246.49	A
POLYETHOXYLATED CASTOR OIL		20.05	27	1,077.00	A
POLYETHYLENE GLYCOL		8.36	31	420.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		260.03	243	1,828.40	A
POLYETHYLENE GLYCOL STEARATE		59.14	1	15.50	A
POLY-I-PARA-MENTHENE		5.30	2	7.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		400.08	180	1,907.45	A
POLYOXYETHYLENE DIOLEATE		0.44	28	771.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		237.35	148	1,903.23	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		71.78	3	42.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.80	97	148.80	A
POLYPROPYLENE GLYCOL		0.08	7	78.10	A
POLYSILOXANE		0.02	4	24.60	A
POLYSORBATE 65		9.13	3	109.00	A
POTASH SOAP		1,570.41	62	254.74	A
		3.11	10	2,240.00	S
Total Pounds of this Chemical	1,573.53				
POTASSIUM BICARBONATE		6.80	1	1.60	A
POTASSIUM HYDROXIDE		39.34	184	1,932.05	A
POTASSIUM N-METHYLDITHIOCARBAMATE		27,743.44	136	210.46	A
POTASSIUM PHOSPHITE		1,569.86	292	857.60	A
PROPIONIC ACID		1,531.55	674	6,616.46	A
PROPYLENE GLYCOL		156.53	300	2,339.66	A
PYMETROZINE		10.43	55	124.17	A
PYRACLOSTROBIN		281.48	389	1,506.22	A
PYRETHRINS		12.67	82	299.53	A
		0.03		1.00	U
		< 0.01	14	1,315.00	S
Total Pounds of this Chemical	12.71				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		29.97	19	166.00	A
QUILLAJA		< 0.01	1	0.25	A
REYNOUTRIA SACHALINENSIS		31.76	26	288.64	A
SETHOXYDIM		39.60	8	169.00	A
SILICONE DEFOAMER		0.38	79	800.40	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.11	2	48.70	A
SODIUM POLYACRYLATE		1.11	12	94.50	A
SODIUM XYLENE SULFONATE		5.17	81	849.10	A
SORBITAN TRIOLEATE		9.13	3	109.00	A
SPINETORAM		504.55	980	9,240.86	A
SPINOSAD		195.94	165	1,918.47	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CABBAGE					
		< 0.01	3	300.00	S
Total Pounds of this Chemical	195.94				
SPIROTETRAMAT		668.28	1,045	8,769.52	A
STYRENE BUTADIENE COPOLYMER		3.47	5	38.02	A
SULFENTRAZONE		24.30	15	168.80	A
SULFOXAFLOR		10.09	64	325.18	A
SULFUR		1,859.14	98	752.92	A
TALL OIL		1.30	502	709.49	A
TALL OIL FATTY ACIDS		16.92	81	820.00	A
TEBUFENOZIDE		1.02	1	8.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.06	79	800.40	A
TETRAPOTASSIUM PYROPHOSPHATE		2.24	79	800.40	A
THIAMETHOXAM		237.95	705	3,804.04	A
		13.97		445.44	P
Total Pounds of this Chemical	251.92				
THIRAM		32.75		6.56	T
		18.81		7,948.29	P
		0.04		32.00	U
Total Pounds of this Chemical	51.60				
TRIETHANOLAMINE		5.71	79	800.40	A
TRIFLUMIZOLE		167.19	41	685.45	A
TRIFLURALIN		309.35	76	762.55	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		485.84	247	1,857.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,187.97	591	6,361.55	A
VINYL POLYMER		1.49	14	109.22	A
XANTHAN GUM		< 0.01	1	22.00	A
ZINC SULFATE		2.41	4	110.00	A
Site Total		120,526.13	23,357		
CABBAGE, SAVOY					
CHLORPYRIFOS		17.74	2	18.00	A
(S)-CYPERMETHRIN		0.93	3	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.62	1	13.00	A
NOVALURON		0.16	1	2.00	A
POLY-I-PARA-MENTHENE		1.57	2	7.00	A
TALL OIL FATTY ACIDS		0.14	1	13.00	A
Site Total		23.15	9		
CACTUS LEAF					
CARBARYL		104.41	8	52.40	A
DIURON		24.95	1	8.00	A
FATTY ACIDS, MIXED		1.46	8	52.40	A
IRON PHOSPHATE		7.63	3	21.80	A
LECITHIN		33.95	8	52.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.11	8	52.40	A
PROPIONIC ACID		33.95	8	52.40	A
Site Total		215.46	20		
CACTUS PEAR					
CARBARYL		1,858.71	51	932.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CACTUS PEAR				
DIURON	326.99	5	164.26	A
FATTY ACIDS, MIXED	23.78	51	932.80	A
IRON PHOSPHATE	105.07	16	291.00	A
LECITHIN	554.85	51	932.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	148.86	51	932.80	A
PROPIONIC ACID	554.85	51	932.80	A
Site Total	3,573.09	123		
CANOLA (RAPE)				
ALKYL (C8,C10) POLYGLUCOSIDE	4.03	1	7.00	A
AMMONIUM NITRATE	4.03	1	7.00	A
AMMONIUM SULFATE	4.04	1	7.00	A
BENSULIDE	259.77	13	67.00	A
CHLORPYRIFOS	24.95	2	16.00	A
CHLORTHAL-DIMETHYL	91.98	4	22.00	A
CLETHODIM	5.64	2	55.60	A
CLOPYRALID, MONOETHANOLAMINE SALT	1.98	1	7.00	A
CYPERMETHRIN	0.49	1	6.00	A
DIMETHOMORPH	7.36	5	28.00	A
DIMETHYLPOLYSILOXANE	< 0.01	2	12.00	A
FENAMIDONE	2.84	2	11.00	A
GLYPHOSATE, POTASSIUM SALT	13.27	1	7.00	A
IMIDACLOPRID	1.26	2	7.00	A
ISOPROPYL ALCOHOL	0.20	2	12.00	A
MALATHION	0.51	1	0.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.94	4	67.60	A
PETROLEUM DISTILLATES	32.79	1	54.60	A
PETROLEUM OIL, PARAFFIN BASED	3.10	1	7.00	A
POLYETHYLENE GLYCOL	1.25	2	12.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	15.12	1	7.00	A
SPIROTETRAMAT	0.94	2	12.00	A
TRIBENURON-METHYL	0.26	2	55.60	A
Site Total	486.76	44		
CANTALOUPE				
ABAMECTIN	356.99	449	27,098.67	A
ACETAMIPRID	989.76	241	12,089.68	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.18	1	48.00	A
ALCOHOLS, C4-C12, NORMAL	9.63	21	875.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	71.33	31	1,766.72	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	141.08	6	384.50	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	12.38	2	110.00	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	22.57	8	574.25	A
ALPHA-PINENE BETA-PINENE COPOLYMER	47.57	5	187.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	57.04	11	592.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	71.97	8	689.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE					
AMMONIUM NITRATE		57.32	11	603.00	A
AMMONIUM PROPIONATE		21.65	4	302.85	A
AMMONIUM SULFATE		519.33	32	2,266.36	A
AZADIRACHTIN		4.09	7	208.20	A
AZOXYSTROBIN		576.20	148	4,632.76	A
		< 0.01		145.76	P
		< 0.01			
Total Pounds of this Chemical	576.21				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		2,136.57	11	483.00	A
BACILLUS PUMILUS, STRAIN QST 2808		4.21	3	59.20	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		1.07	2	31.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		101.35	8	179.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		380.68	17	523.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,337.36	29	1,831.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.06	1	100.00	S
BENSULIDE		10,860.18	72	3,253.75	A
BIFENAZATE		12.50	1	25.10	A
BIFENTHRIN		2,321.31	392	25,882.86	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		249.36	127	6,130.39	A
BOSCALID		175.67	13	770.80	A
BUPROFEZIN		2,119.18	110	6,489.50	A
BUTYL ALCOHOL		10.17	6	426.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		2.58	1	20.00	A
CALCIUM CHLORIDE		39.97	55	1,422.04	A
CARBARYL		4,260.39	131	7,410.51	A
CARFENTRAZONE-ETHYL		3.73	2	290.00	A
CASTOR OIL ETHOXYLATE		4.10	1	100.00	A
CHLORANTRANILIPROLE		307.61	112	5,608.49	A
CHLOROTHALONIL		44.48	1	29.48	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		15.00	1	25.00	A
CITRIC ACID		144.44	69	2,481.29	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		274.53	6	192.35	A
CLETHODIM		50.85	13	443.00	A
COCONUT DIETHANOLAMIDE		6.74	53	2,888.70	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.21	3	141.00	A
CORN SYRUP		68.38	6	448.00	A
COTTONSEED OIL		852.83	21	875.40	A
CYANTRANILIPROLE		133.81	28	1,778.50	A
CYFLUFENAMID		182.66	115	9,031.71	A
CYFLUTHRIN		220.68	39	4,995.37	A
BETA-CYFLUTHRIN		1.96	1	83.40	A
(S)-CYPERMETHRIN		73.10	25	1,803.74	A
CYPRODINIL		25.07	1	75.00	A
DIAZINON		1,394.25	46	2,270.91	A
1,3-DICHLOROPROPENE		8,977.13	3	188.00	A
DIETHYLENE GLYCOL		78.17	49	2,572.40	A
DIFENOCONAZOLE		110.03	21	1,144.44	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE					
DIMETHOATE		242.61	4	370.62	A
DIMETHYLPOLYSILOXANE		40.55	149	12,974.01	A
DINOTEFURAN		1,392.14	115	8,754.26	A
DODECYLBENZENE SULFONIC ACID		29.22	53	2,888.70	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		54.65	23	806.40	A
EDTA, TETRASODIUM SALT		1.80	53	2,888.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		85.76	10	503.00	A
ESFENVALERATE		181.96	62	3,906.73	A
ETHALFLURALIN		483.13	27	673.20	A
ETHYLENE GLYCOL		793.44	20	606.00	A
ETOXAZOLE		48.05	13	417.50	A
FATTY ACIDS, MIXED		126.27	38	2,183.72	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		914.54	121	5,792.39	A
FATTY ACIDS DERIVED FROM TALLOW		22.82	11	592.00	A
FENPROPATHRIN		312.93	13	883.92	A
FENPYROXIMATE		14.42	4	159.10	A
FERROUS SULFATE		1.12	3	141.00	A
FLONICAMID		136.10	40	1,854.74	A
FLUBENDIAMIDE		742.92	204	15,712.30	A
FLUDIOXONIL		265.92	28	1,104.00	A
		9.82	1	39.25	S
		< 0.01		145.77	P
Total Pounds of this Chemical	275.73				
FLUMIOXAZIN		6.50	1	51.00	A
FLUPYRADIFURONE		98.68	12	271.34	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,064.91	22	1,670.66	A
GLYPHOSATE, POTASSIUM SALT		3,931.67	24	1,667.40	A
HALOSULFURON-METHYL		5.60	8	525.10	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		28.61	18	1,319.60	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		8.58	3	186.00	A
HYDROTREATED PARAFFINIC SOLVENT		30.29	1	30.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.46	5	229.00	A
IMIDACLOPRID		3,190.47	201	10,362.48	A
INDOXACARB		60.16	21	700.10	A
ISOPROPYL ALCOHOL		157.20	87	4,299.10	A
KAOLIN		8,958.50	4	314.40	A
KRESOXIM-METHYL		2.19	1	14.60	A
LAMBDA-CYHALOTHRIN		103.53	49	3,625.40	A
LECITHIN		213.64	16	1,180.82	A
MANCOZEB		99.17	2	73.48	A
MANDIPROPAMID		8.33	3	127.00	A
MANGANESE SULFATE		1.55	3	141.00	A
MARGOSA OIL		83.76	2	96.00	A
MEFENOXAM		313.80	74	3,849.25	A
		0.01		145.77	P
		< 0.01			
Total Pounds of this Chemical	313.81				
MEFENOXAM, OTHER RELATED		< 0.01			
METHOMYL		1,963.96	73	2,750.70	A
METHOXYFENOZIDE		886.20	154	6,873.53	A
METHYLATED SILICA		3.45	6	448.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE				
METHYLATED SOYBEAN OIL	929.04	65	3,466.98	A
METHYL SILICONE RESINS	15.94	23	1,810.91	A
MINERAL OIL	5,951.08	144	18,862.19	A
MYCLOBUTANIL	510.94	123	4,901.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	310.18	121	5,792.39	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,307.94	278	18,552.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.04	1	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	15.72	13	907.10	A
OLEIC ACID	4.73	1	48.00	A
OLEIC ACID, METHYL ESTER	858.84	29	1,933.10	A
ORCHEX 796 OIL	32.59	1	48.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	32.18	19	1,097.00	A
OXAMYL	77.66	1	25.00	A
OXYFLUORFEN	417.37	18	873.83	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	78.48	14	310.80	A
PAECILOMYCES LILACINUS STRAIN 251	87.84	9	390.00	A
PARAQUAT DICHLORIDE	1,263.12	39	1,133.86	A
PENTHIOPYRAD	345.31	47	1,705.43	A
PERMETHRIN	1,085.28	130	7,314.82	A
PETROLEUM DISTILLATES	34.72	3	190.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.01	1	48.00	A
PETROLEUM NAPHTHENIC OILS	0.12	1	48.00	A
PETROLEUM OIL, PARAFFIN BASED	223.80	7	247.30	A
PHOSPHORIC ACID	506.92	141	12,617.01	A
POLYACRYLAMIDE POLYMER	1.55	3	330.11	A
POLYACRYLIC POLYMER	1.40	7	360.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	9.65	21	1,084.88	A
POLYBUTENES	163.35	121	5,792.39	A
POLYETHER MODIFIED POLYSILOXANE	34.96	29	1,680.22	A
POLYETHOXYLATED CASTOR OIL	4.72	13	689.00	A
POLYETHYLENE GLYCOL	32.78	20	982.90	A
POLY-I-PARA-MENTHENE	33.95	2	105.00	A
POLYMERIZED ACRYLIC ACID	0.72	1	30.25	A
POLYOXYETHYLENE DIOLEATE	0.67	19	1,097.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	4.12	3	59.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE	122.91	20	1,370.42	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	54.50	4	188.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	30.74	1	100.00	A
POTASSIUM BICARBONATE	497.55	7	196.80	A
POTASSIUM HYDROXIDE	0.40	1	70.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	18,298.90	3	131.30	A
POTASSIUM NITRATE	3.78	1	70.00	A
PROPIONIC ACID	72.56	10	796.32	A
PROPYLENE GLYCOL	3.33	1	151.00	A
PYMETROZINE	89.39	23	898.40	A
PYRACLOSTROBIN	94.90	18	827.80	A
PYRAFLUFEN-ETHYL	0.40	3	213.90	A
PYRETHRINS	5.37	5	177.00	A
PYRIPROXYFEN	471.32	80	6,070.79	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	69.18	14	1,025.00	A
QUINOXYFEN	339.37	95	4,076.54	A
REYNOUTRIA SACHALINENSIS	4.86	5	44.65	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CANTALOUPE					
SETHOXYDIM		41.65	11	207.84	A
SILICONE DEFOAMER		0.76	53	2,888.70	A
SODIUM POLYACRYLATE		0.51	3	272.60	A
SODIUM XYLENE SULFONATE		8.99	53	2,888.70	A
SPINETORAM		61.44	25	1,474.15	A
SPINOSAD		55.22	16	684.44	A
SPIROMESIFEN		496.95	97	4,317.20	A
SULFUR		86,559.65	224	9,291.18	A
SULFURIC ACID		1.33	1	151.00	A
TALL OIL		14.91	4	240.00	A
TALL OIL FATTY ACIDS		89.53	27	1,126.97	A
TEBUCONAZOLE		70.22	21	514.41	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.26	53	2,888.70	A
TETRAPOTASSIUM PYROPHOSPHATE		4.50	53	2,888.70	A
THIAMETHOXAM		657.31	165	8,922.13	A
		< 0.01		6.12	P
Total Pounds of this Chemical	657.32				
THIOPHANATE-METHYL		784.33	52	2,200.22	A
THIRAM		19.77		10.67	T
		4.65		3,359.78	P
		0.30		241.00	U
Total Pounds of this Chemical	24.72				
TRIETHANOLAMINE		11.53	54	2,918.70	A
TRIFLOXYSTROBIN		83.76	26	1,070.57	A
TRIFLUMIZOLE		408.31	41	2,007.34	A
TRIFLURALIN		3,084.70	78	4,700.52	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.97	18	1,319.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		259.95	46	2,220.50	A
UREA		404.39	62	8,099.51	A
VEGETABLE OIL		293.74	32	350.99	A
VINYL POLYMER		1.52	8	271.00	A
XANTHAN GUM		< 0.01	1	20.00	A
ZINC SULFATE		5.09	5	399.40	A
Site Total		197,097.30	5,328		
CARDOON					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.32	4	10.01	A
BENSULIDE		132.90	4	25.09	A
BENZOIC ACID		0.44	7	67.02	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.70	4	10.01	A
CLOTHIANIDIN		1.43	5	10.01	A
(S)-CYPERMETHRIN		2.92	12	65.20	A
DIMETHYL ALKYL TERTIARY AMINES		0.48	7	67.02	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		2.99	4	10.01	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2.60	4	10.01	A
FLUBENDIAMIDE		0.23	1	5.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.53	3	58.43	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARDOON					
IMIDACLOPRID		0.90	1	5.00	A
KEROSENE		0.39	4	25.09	A
METHOXYFENOZIDE		1.76	4	10.01	A
METHYLATED SOYBEAN OIL		16.61	7	67.02	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.88	4	10.01	A
OLEIC ACID, ETHYL ESTER		8.04	5	41.93	A
OLEIC ACID, METHYL ESTER		10.60	3	58.43	A
PERMETHRIN		2.94	5	15.01	A
PHOSPHORIC ACID		0.18	4	10.01	A
POLYBUTENES		0.46	4	10.01	A
POLYETHER MODIFIED POLYSILOXANE		0.16	4	10.01	A
POLYETHYLENE GLYCOL STEARATE		2.01	5	41.93	A
PYRACLOSTROBIN		1.00	3	5.01	A
SPINETORAM		3.91	10	97.12	A
SPIROTETRAMAT		0.65	1	8.25	A
THIAMETHOXAM		0.55	4	10.01	A
TRIFLOXYSTROBIN		1.27	5	15.01	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.32	4	10.01	A
Site Total		201.17	78		
CARROT					
ACETIC ACID		0.12	4	30.00	A
ACRYLIC ACID		6.48	2	40.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,661.65	263	8,103.48	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		139.63	41	647.49	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.48	1	76.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.39	1	80.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.21	6	102.90	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.55	1	80.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,522.38	15	936.02	A
ALKYL (C8,C10) POLYGLUCOSIDE		168.17	20	1,040.10	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.70	2	12.00	A
AMMONIUM NITRATE		153.52	20	979.30	A
AMMONIUM SULFATE		244.08	44	1,393.60	A
AZADIRACHTIN		37.44	32	1,296.56	A
AZOXYSTROBIN		3,275.58	356	17,393.14	A
		0.46		18,609.48	P
		0.08		1.52	T
		0.02		898.86	U
Total Pounds of this Chemical	3,276.14				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		13,186.52	66	2,835.76	A
BACILLUS PUMILUS, STRAIN QST 2808		4.23	8	35.85	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		7.80	1	7.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2,940.60	27	1,313.18	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		11.49	1	10.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	12.75	1	13.00	A
BENTONITE	861.19	87	5,928.98	A
BENZOIC ACID	9.49	142	2,237.46	A
BIFENTHRIN	82.48	70	815.26	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,193.57	154	9,479.90	A
BOSCALID	3,163.80	286	16,200.67	A
BUTYL ALCOHOL	4.60	29	93.20	A
CALCIUM CHLORIDE	5.21	19	395.50	A
CALCIUM HYDROXIDE	1,085.55	28	1,909.83	A
CAPRIC ACID	371.89	3	108.00	A
CAPRYLIC ACID	546.22	3	108.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	< 0.01	1	0.70	A
CARFENTRAZONE-ETHYL	10.44	11	646.00	A
CASEIN	51.53	85	5,776.60	A
CHLORANTRANILIPROLE	64.34	35	1,229.00	A
CHLOROPICRIN	7,624.44	3	186.70	A
CHLOROTHALONIL	14,963.57	319	12,765.43	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	356.76	40	400.80	A
CITRIC ACID	21.84	45	817.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	53.59	28	18.90	A
CLETHODIM	1,114.19	176	8,757.08	A
CLOTHIANIDIN	0.50	1	2.50	A
COCONUT DIETHANOLAMIDE	0.63	43	51.94	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	497.36	52	4,417.44	A
COPPER HYDROXIDE	25,138.53	586	29,421.71	A
COPPER OCTANOATE	11.39	7	8.50	A
COPPER OXIDE (OUS)	1,450.22	14	761.75	A
COPPER OXYCHLORIDE	5,439.95	314	15,088.02	A
CORN SYRUP	6.22	2	70.00	A
CYAZOFAMID	2,008.90	182	12,925.64	A
CYFLUTHRIN	2.99	1	66.00	A
BETA-CYFLUTHRIN	1.40	10	532.80	A
CYPERMETHRIN	3.73	1	75.00	A
(S)-CYPERMETHRIN	120.02	88	2,560.82	A
CYPRODINIL	48.74	17	148.60	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	48.91	32	1,102.50	A
DIAZINON	1,878.23	10	536.80	A
1,3-DICHLOROPROPENE	888,395.43	168	8,332.60	A
DIETHYLENE GLYCOL	6.38	5	236.00	A
DIFENOCONAZOLE	11.73	6	103.00	A
DIMETHYL ALKYL TERTIARY AMINES	10.34	142	2,237.46	A
DIMETHYLPOLYSILOXANE	38.14	224	6,006.22	A
DIPHACINONE	< 0.01	7	578.00	A
DODECYLBENZENE SULFONIC ACID	2.73	43	51.94	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	77.05	4	251.62	A
DRY MILK SOLIDS	1.83	2	152.38	A
EDTA, TETRASODIUM SALT	0.17	43	51.94	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	285.11	127	1,296.63	A
EPTC	18,887.43	160	7,060.00	A
ESFENVALERATE	626.00	290	13,913.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT					
FATTY ACIDS, METHYL ESTERS		2,591.96	102	2,914.20	A
FATTY ACIDS, MIXED		17.48	57	2,766.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		4,331.42	139	8,528.50	A
FENAMIDONE		2,221.35	106	8,401.00	A
FLONICAMID		47.69	45	573.90	A
FLUAZIFOP-P-BUTYL		5,058.38	357	16,300.29	A
FLUDIOXONIL		32.50	17	148.60	A
		0.47		18,645.15	P
		0.08		1.52	T
		0.02		898.86	U
Total Pounds of this Chemical	33.07				
FLUOPICOLIDE		38.15	6	307.50	A
TAU-FLUVALINATE		21.12	7	150.00	A
FLUXAPYROXAD		6.31	2	70.00	A
GIBBERELLINS		9.06	56	2,687.52	A
GLYCEROL		25.00	12	166.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		417.64	7	212.00	A
GLYPHOSATE, POTASSIUM SALT		1,886.91	26	1,236.85	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.44	6	102.90	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		36.67	25	540.03	A
HYDROGEN PEROXIDE		809.22	11	648.50	A
HYDROTREATED PARAFFINIC SOLVENT		701.13	13	766.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		170.21	131	2,257.70	A
IMIDACLOPRID		2,385.11	152	7,390.10	A
IPRODIONE		5,366.36	135	7,712.41	A
		202.77		40,610.86	P
		150.49		18.28	T
		13.74		2,608.52	U
Total Pounds of this Chemical	5,733.36				
IRON PHOSPHATE		0.04	1	0.14	A
ISOPARAFFINIC HYDROCARBONS		119.87	2	182.00	A
ISOPROPYL ALCOHOL		66.47	185	5,044.24	A
KEROSENE		13.57	103	1,800.15	A
LACTOSE		58.79	85	5,776.60	A
LECITHIN		414.50	105	3,560.99	A
LIMONENE		8,933.58	12	404.00	A
LINURON		39,937.83	1,392	52,890.47	A
MARGOSA OIL		2,651.11	17	712.60	A
MEFENOXAM		10,327.83	858	47,190.89	A
		6.29		1.83	T
		2.64		18,596.92	P
		0.27		1,797.72	U
Total Pounds of this Chemical	10,337.03				
MEFENOXAM, OTHER RELATED		1.84	8	335.46	A
		0.19		1.83	T
		0.07		16,861.24	P
		< 0.01		1,797.72	U
Total Pounds of this Chemical	2.11				
METAM-SODIUM		1,505,182.65	115	7,623.47	A
METHOMYL		822.32	83	1,407.50	A
METHOXYFENOZIDE		549.42	80	4,307.00	A
METHYLATED SILICA		0.31	2	70.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT				
METHYLATED SOYBEAN OIL	1,289.24	221	4,955.90	A
METHYL SILICONE RESINS	16.32	33	830.02	A
S-METOLACHLOR	581.64	67	591.29	A
METRIBUZIN	800.74	42	3,387.40	A
MINERAL OIL	1,932.92	71	2,942.12	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	17.04	3	146.02	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,418.03	139	8,528.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,579.58	620	23,192.72	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	6,581.47	177	9,063.88	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.34	1	41.00	A
OLEIC ACID	6.60	3	195.00	A
OLEIC ACID, METHYL ESTER	3,002.98	188	3,325.24	A
ORCHEX 796 OIL	125.07	3	242.00	A
PAECILOMYCES LILACINUS STRAIN 251	2,808.21	344	15,792.60	A
PENDIMETHALIN	19,108.22	450	20,346.67	A
PENTHIOPYRAD	760.70	66	3,075.70	A
PEROXYACETIC ACID	59.63	10	648.00	A
PETROLEUM DISTILLATES, ALIPHATIC	973.10	19	735.00	A
PETROLEUM OIL, PARAFFIN BASED	776.22	90	4,988.90	A
PHOSPHORIC ACID	43.48	203	1,998.37	A
PIPERONYL BUTOXIDE	1.32	2	0.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.07	1	80.00	A
POLYACRYLAMIDE POLYMER	2.90	15	270.00	A
POLYACRYLIC POLYMER	0.55	9	145.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	9.11	18	607.01	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	1.92	1	4.50	A
POLYBUTENES	790.65	139	8,528.50	A
POLYETHER MODIFIED POLYSILOXANE	248.32	207	2,443.53	A
POLYETHOXYLATED CASTOR OIL	13.84	23	1,283.00	A
POLYETHYLENE GLYCOL	410.13	166	5,028.10	A
POLYETHYLENE GLYCOL DIACETATE	0.06	2	12.00	A
POLY-I-PARA-MENTHENE	920.14	46	3,039.60	A
POLYMERIZED PINENE	29.03	2	85.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	57.42	42	808.85	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	4.46	4	259.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	3,443.77	89	4,947.90	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	10.93	1	41.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	44.02	32	1,102.50	A
POLYPROPYLENE GLYCOL	0.02	1	18.79	A
POTASH SOAP	12.96	4	9.17	A
POTASSIUM N-METHYLDITHIOCARBAMATE	3,097,900.95	149	10,419.37	A
POTASSIUM PEROXYMONOSULFATE	7.09	1	24.00	A
POTASSIUM PHOSPHITE	2,707.32	15	953.00	A
POTASSIUM SILICATE	499.41	7	235.30	A
PROMETRYN	1,303.26	83	1,170.87	A
PROPICONAZOLE	708.42	193	6,732.46	A
PROPIONIC ACID	180.19	52	2,576.70	A
PROPYLENE GLYCOL	5.31	8	187.90	A
PROPYLENE GLYCOL, METHYL ETHER	0.75	2	135.00	A
PYMETROZINE	0.52	1	6.00	A
PYRACLOSTROBIN	2,438.51	391	22,072.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CARROT					
PYRETHRINS		10.01	18	541.64	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1,525.08	252	16,197.60	A
QUILLAJA		< 0.01	1	0.70	A
REYNOUTRIA SACHALINENSIS		141.43	33	544.41	A
SETHOXYDIM		149.48	17	575.10	A
SILICONE DEFOAMER		0.07	43	51.94	A
SODIUM HYDROXIDE		13.70	12	166.00	A
SODIUM XYLENE SULFONATE		0.84	43	51.94	A
SORBITAN FATTY ACID ESTERS		2.39	1	41.00	A
SORBITAN TRIOLEATE		24.45	32	1,102.50	A
SOYBEAN OIL		637.88	25	1,205.42	A
SPINETORAM		18.17	12	338.31	A
SPINOSAD		195.43	52	2,352.28	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	17.50	A
STYRENE BUTADIENE COPOLYMER		4.98	2	85.00	A
SULFUR		755,805.28	1,848	81,813.82	A
TALL OIL		73.93	14	842.50	A
TALL OIL FATTY ACIDS		332.08	146	5,254.53	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.20	43	51.94	A
TETRAPOTASSIUM PYROPHOSPHATE		0.42	43	51.94	A
THIAMETHOXAM		61.66		5,392.46	P
		5.96	12	113.40	A
Total Pounds of this Chemical	67.62				
THIRAM		191.88		4,337.35	T
		136.60		78,929.10	P
		0.03		21.00	U
Total Pounds of this Chemical	328.51				
TRIETHANOLAMINE		2.59	56	818.44	A
TRIFLOXYSTROBIN		0.62	3	6.60	A
TRIFLURALIN		11,900.60	249	14,448.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.29	2	85.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		121.33	149	1,989.03	A
VINYL POLYMER		0.54	3	124.00	A
ZINC PHOSPHIDE		0.42	1	80.00	A
Site Total		6,521,609.56	12,576		
CARROT (FORAGE - FODDER)					
THIRAM		8.51		3,409.83	P
Site Total		8.51			
CASHEW					
PROPYLENE OXIDE		150.50		4,715.00	C
Site Total		150.50			
CAULIFLOWER					
ABAMECTIN		0.11	1	11.50	A
ACEPHATE		1,920.03	187	1,982.55	A
ACETAMIPRID		43.99	59	603.66	A
ACETIC ACID		7.68	61	541.59	A
ACIBENZOLAR-S-METHYL		3.70	15	120.98	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
ACRYLIC ACID		79.73	49	527.75	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		612.76	899	8,995.28	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.60	3	25.80	A
ALPHA-PINENE BETA-PINENE COPOLYMER		149.84	81	401.12	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.56	5	76.90	A
ALKYL (C8,C10) POLYGLUCOSIDE		13.69	1	57.00	A
AMETOCTRADIN		103.51	37	389.50	A
AMMONIUM NITRATE		13.80	2	60.00	A
AMMONIUM PROPIONATE		92.49	248	2,695.96	A
AMMONIUM SULFATE		59.54	59	806.20	A
AMYL ACETATE		29.94	208	2,093.46	A
AZADIRACHTIN		142.65	688	5,274.49	A
AZOXYSTROBIN		105.19	48	474.88	A
		< 0.01		3.46	P
Total Pounds of this Chemical	105.19				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,403.15	18	216.94	A
BACILLUS PUMILUS, STRAIN QST 2808		7.43	8	121.88	A
BACILLUS THURINGIENSIS (BERLINER)		0.01	4	0.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		452.58	112	575.59	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		709.77	99	724.55	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,122.01	172	1,337.69	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2,184.62	262	2,119.20	A
BEAUVERIA BASSIANA STRAIN GHA		10.81	22	44.86	A
BENSULIDE		2,732.74	51	675.51	A
BENZOIC ACID		13.81	162	2,162.41	A
BIFENTHRIN		436.44	396	4,581.18	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		900.04	871	8,239.06	A
BOSCALID		287.94	83	763.47	A
BUPROFEZIN		1,381.93	382	4,732.33	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		356.17	6	56.10	A
CALCIUM CHLORIDE		1.40	8	54.75	A
CARFENTRAZONE-ETHYL		0.59	2	63.00	A
CHLORANTRANILIPROLE		698.05	1,011	11,335.98	A
CHLOROTHALONIL		1,895.66	154	1,534.04	A
CHLORPYRIFOS		1.58	1	3.34	A
CHLORTHAL-DIMETHYL		7,041.89	239	2,357.73	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,030.00	274	1,366.49	A
CITRIC ACID		282.10	334	3,436.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3,676.33	279	2,634.44	A
CLETHODIM		80.07	20	679.73	A
CLOTHIANIDIN		1,118.75	800	8,206.32	A
COCONUT DIETHANOLAMIDE		4.37	74	1,027.52	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		11.28	10	117.00	A
COPPER HYDROXIDE		537.44	145	1,373.00	A
COPPER OCTANOATE		13.13	4	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
COPPER SULFATE (BASIC)		24.42	4	48.90	A
CYANTRANILIPROLE		12.18	12	177.24	A
BETA-CYFLUTHRIN		7.45	162	1,667.05	A
CYPERMETHRIN		10.89	14	168.90	A
(S)-CYPERMETHRIN		192.57	337	4,049.11	A
CYPRODINIL		1.80	1	5.50	A
CYROMAZINE		36.19	34	290.90	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.76	1	13.00	A
DIETHYLENE GLYCOL		4.47	23	587.36	A
DIFENOCONAZOLE		0.73	1	7.50	A
DIMETHOATE		924.74	203	1,881.25	A
DIMETHOMORPH		118.32	53	601.14	A
DIMETHYL ALKYL TERTIARY AMINES		15.06	162	2,162.41	A
DIMETHYLPOLYSILOXANE		557.10	1,065	10,039.55	A
DIMETHYL SILICONE FLUID EMULSION		6.76	43	366.58	A
DINOTEFURAN		205.17	83	1,164.72	A
DODECYLBENZENE SULFONIC ACID		18.95	74	1,027.52	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.87	19	83.82	A
EDTA, TETRASODIUM SALT		1.17	74	1,027.52	A
EMAMECTIN BENZOATE		2.84	18	189.34	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		3,652.06	714	7,337.19	A
ESFENVALERATE		305.49	609	6,501.72	A
ETHYLENE GLYCOL		40.62	33	339.00	A
FATTY ACIDS, MIXED		11.73	109	1,117.48	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		3,338.20	807	7,915.26	A
FATTY ACIDS DERIVED FROM TALLOW		2.62	5	76.90	A
FENAMIDONE		139.17	15	563.80	A
FLONICAMID		53.37	39	638.08	A
FLUBENDIAMIDE		452.24	739	8,565.18	A
FLUDIOXONIL		1.20	1	5.50	A
		< 0.01		3.21	P
Total Pounds of this Chemical	1.20				
FLUOPICOLIDE		1.46	2	11.80	A
FLUPYRADIFURONE		52.74	20	428.70	A
FOSETYL-AL		174.80	6	66.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		188.86	16	190.65	A
GLYPHOSATE, POTASSIUM SALT		2.07	2	8.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.59	7	49.45	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		149.70	208	2,093.46	A
HYDROGEN PEROXIDE		678.92	50	611.40	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		223.22	219	2,870.34	A
IMIDACLOPRID		6,044.49	2,458	26,628.71	A
INDOXACARB		341.45	580	5,420.98	A
IPRODIONE		171.38	21	212.20	A
IRON PHOSPHATE		5.20	6	26.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		3.42	4	23.65	A
ISOPROPYL ALCOHOL		16.14	121	1,546.08	A
KAOLIN		152.00	4	4.40	A
KEROSENE		16.93	102	1,258.30	A
LAMBDA-CYHALOTHRIN		401.42	1,114	13,523.18	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
LECITHIN		1,360.14	420	4,072.77	A
MALATHION		2,537.38	227	2,129.48	A
MANDIPROPAMID		46.26	20	368.40	A
MARGOSA OIL		576.11	66	471.08	A
MEFENOXAM		71.17	61	572.30	A
		< 0.01		3.21	P
Total Pounds of this Chemical	71.17				
MEFENOXAM, OTHER RELATED		0.01	6	7.00	A
		< 0.01		3.21	P
Total Pounds of this Chemical	0.01				
METALAXYL		1.49	1	11.00	A
METALDEHYDE		31.01	3	31.80	A
METAM-SODIUM		30,136.06	13	136.90	A
METHOMYL		574.08	69	858.88	A
METHOXYFENOZIDE		84.65	28	526.18	A
METHYLATED SOYBEAN OIL		2,228.40	644	9,499.55	A
METHYL ESTERS OF COTTONSEED OIL		171.92	61	744.80	A
METHYL SILICONE RESINS		0.09	11	115.90	A
MINERAL OIL		351.27	92	679.51	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		7,121.43	155	1,768.00	A
NALED		721.45	51	586.31	A
NAPROPAMIDE		1,180.63	91	1,324.05	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,136.03	822	8,067.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		342.26	334	6,181.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.98	4	23.65	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		310.44	89	1,130.25	A
NOVALURON		1.33	1	17.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.88	3	52.50	A
OLEIC ACID		0.03	2	25.00	A
OLEIC ACID, ETHYL ESTER		92.44	22	477.61	A
OLEIC ACID, METHYL ESTER		4,796.46	403	5,005.26	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		14.49	13	489.00	A
OXYDEMETON-METHYL		104.13	13	119.60	A
OXYFLUORFEN		6,409.73	1,951	21,395.38	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		51.61	12	133.78	A
PAECILOMYCES LILACINUS STRAIN 251		36.12	12	161.30	A
PARAQUAT DICHLORIDE		20.51	1	17.00	A
PENTHIOPYRAD		270.21	81	941.93	A
PERMETHRIN		156.58	110	1,572.32	A
PEROXYACETIC ACID		67.14	33	338.90	A
PETROLEUM OIL, PARAFFIN BASED		5.04	1	57.00	A
PHOSPHORIC ACID		251.98	870	9,197.61	A
PIPERONYL BUTOXIDE		5.68	1	60.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.42	1	60.00	A
POLYACRYLAMIDE POLYMER		16.72	198	1,904.30	A
POLYACRYLIC POLYMER		1.08	17	143.70	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		27.79	104	1,985.44	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		26.33	39	110.40	A
POLYBUTENES		596.20	807	7,915.26	A
POLYETHER MODIFIED POLYSILOXANE		269.94	756	8,328.36	A
POLYETHOXYLATED CASTOR OIL		26.02	37	1,749.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER					
POLYETHYLENE GLYCOL		3.29	2	41.76	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		707.70	597	6,038.59	A
POLYETHYLENE GLYCOL STEARATE		23.11	22	477.61	A
POLY-I-PARA-MENTHENE		8.92	5	36.50	A
POLYMERIZED PINENE		2.22	2	6.50	A
POLYOXYETHYLENE DIOLEATE		0.30	13	489.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		43.78	40	520.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		24.62	1	57.00	A
POLYPROPYLENE GLYCOL		0.11	10	109.14	A
POLYSACCHARIDE POLYMER		0.06	1	11.30	A
POLYSORBATE 65		11.98	2	116.00	A
POTASH SOAP		8,407.83	379	1,868.07	A
POTASSIUM BICARBONATE		93.50	4	22.00	A
POTASSIUM PHOSPHITE		2,027.95	42	781.13	A
PROPIONIC ACID		483.00	301	3,051.08	A
PROPYLENE GLYCOL		541.67	813	8,215.35	A
PYMETROZINE		19.36	23	225.80	A
PYRACLOSTROBIN		97.51	60	542.73	A
PYRAFLUFEN-ETHYL		< 0.01	1	3.00	A
PYRETHRINS		102.78	428	2,500.48	A
		0.03		1.00	U
		< 0.01	1	150.00	S
Total Pounds of this Chemical	102.80				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		7.97	23	137.06	A
REYNOUTRIA SACHALINENSIS		3.25	2	15.00	A
SETHOXYDIM		23.72	3	98.00	A
SILICONE DEFOAMER		0.50	74	1,027.52	A
SODIUM BICARBONATE			1	3.00	A
SODIUM POLYACRYLATE		0.44	40	602.50	A
SODIUM XYLENE SULFONATE		5.83	74	1,027.52	A
SORBITAN TRIOLEATE		11.98	2	116.00	A
SOYBEAN OIL		0.28	1	0.80	A
SPINETORAM		361.62	465	6,694.78	A
SPINOSAD		305.43	423	3,282.11	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	305.43				
SPIROMESIFEN		1.98	1	20.00	A
SPIROTETRAMAT		1,513.00	1,882	19,671.06	A
STREPTOMYCES LYDICUS WYEC 108		0.03	15	111.80	A
STYRENE BUTADIENE COPOLYMER		0.47	1	8.00	A
SULFOXAFLOR		27.10	82	873.06	A
SULFUR		339.47	26	173.00	A
TALL OIL FATTY ACIDS		17.82	69	441.30	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		22.22	74	1,027.52	A
TETRAPOTASSIUM PYROPHOSPHATE		2.92	74	1,027.52	A
THIAMETHOXAM		351.64	600	6,222.89	A
THIRAM		32.58		6.52	T
		5.24		2,350.86	P
Total Pounds of this Chemical	37.82				
TRIETHANOLAMINE		7.44	74	1,027.52	A
TRIFLURALIN		989.56	156	1,634.67	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,319.65	598	6,046.59	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CAULIFLOWER				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	962.99	1,042	10,460.20	A
VINYL POLYMER	3.57	18	156.24	A
Site Total	131,701.32	23,590		
CELERIAC				
ABAMECTIN	2.46	157	129.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.80	25	98.85	A
AZADIRACHTIN	1.21	35	29.95	A
AZOXYSTROBIN	41.92	197	181.56	A
CANOLA OIL	0.17	20	16.58	A
CHLORANTRANILIPROLE	0.75	19	11.40	A
COPPER HYDROXIDE	32.11	73	80.89	A
CYPRODINIL	25.25	32	77.60	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.09	20	16.58	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	26.50	25	98.85	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	9.06	20	16.58	A
FLONICAMID	6.78	20	77.55	A
FLUDIOXONIL	16.83	32	77.60	A
FLUOPICOLIDE	0.46	5	3.73	A
IMIDACLOPRID	4.80	67	52.89	A
ISOPROPYL ALCOHOL	1.35	258	226.46	A
S-METOLACHLOR	19.72	20	16.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.70	258	226.46	A
PHOSPHORIC ACID	1.58	25	98.85	A
POLYETHER MODIFIED POLYSILOXANE	1.44	25	98.85	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.20	20	16.58	A
POTASSIUM N-METHYLDITHIOCARBAMATE	2,290.31	24	18.78	A
POTASSIUM PHOSPHITE	511.47	246	199.99	A
PYRACLOSTROBIN	8.54	48	42.98	A
SPINETORAM	16.07	234	257.05	A
TALL OIL	0.36	258	226.46	A
THIAMETHOXAM	5.34	30	85.56	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.87	25	98.85	A
Site Total	3,035.13	1,510		
CELERY				
ABAMECTIN	433.24	3,306	34,134.96	A
ACEPHATE	17,464.85	1,642	18,537.30	A
ACETAMIPRID	1,482.18	1,635	20,771.32	A
ACETIC ACID	30.25	129	2,063.89	A
ACRYLIC ACID	128.91	83	870.40	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.05	1	4.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	951.19	1,955	15,101.51	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	161.01	71	696.95	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	306.86	141	1,301.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER	124.27	143	643.09	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.05	2	13.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		0.12	1	8.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		71.71	159	4,846.41	A
AMETOCTRADIN		11.12	4	43.00	A
AMMONIUM NITRATE		10.37	1	12.00	A
AMMONIUM PROPIONATE		201.09	338	3,058.52	A
AMMONIUM SULFATE		52.83	155	1,985.25	A
AMYL ACETATE		13.04	185	1,093.77	A
AZADIRACHTIN		117.54	820	5,548.49	A
AZOXYSTROBIN		574.44	155	2,531.68	A
		< 0.01		4.25	P
Total Pounds of this Chemical	574.44				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,458.50	48	560.90	A
BACILLUS PUMILUS, STRAIN QST 2808		12.73	35	235.13	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		37.12	34	878.62	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2,769.10	435	3,240.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		4.12	1	9.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		4,073.85	329	5,233.69	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2,320.12	305	2,769.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.52	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		865.04	269	1,157.02	A
BEAUVERIA BASSIANA STRAIN GHA		23.44	31	148.50	A
BENSULIDE		2,432.27	28	459.43	A
BENZOIC ACID		14.89	180	1,976.76	A
BIFENTHRIN		752.12	740	7,744.32	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,908.50	1,985	18,439.05	A
BOSCALID		2,490.69	323	6,525.81	A
BUPROFEZIN		255.56	108	983.92	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		883.19	18	88.40	A
BUTYL ALCOHOL		0.76	5	36.70	A
CALCIUM CHLORIDE		0.13	2	1.90	A
CARBARYL		451.43	26	248.69	A
CARFENTRAZONE-ETHYL		0.24	1	11.00	A
CHLORANTRANILIPROLE		2,046.26	2,372	29,971.59	A
CHLOROPICRIN		689.04	1	2.00	A
CHLOROTHALONIL		55,097.05	2,273	30,824.86	A
		0.01	1	1,250.00	S
Total Pounds of this Chemical	55,097.07				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,692.37	376	2,576.52	A
CITRIC ACID		350.51	470	5,132.81	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5,966.51	131	2,121.39	A
CLETHODIM		36.23	24	316.86	A
CLOTHIANIDIN		14.81	21	189.70	A
COCONUT DIETHANOLAMIDE		0.36	10	72.65	A
COPPER HYDROXIDE		8,374.21	1,449	14,472.06	A
		0.04	1	1,250.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
Total Pounds of this Chemical	8,374.25				
COPPER OCTANOATE		1,263.16	226	1,376.72	A
COPPER OXIDE (OUS)		4,824.60	562	3,488.24	A
COPPER OXYCHLORIDE		816.42	238	3,474.81	A
COPPER SULFATE (BASIC)		14.12	3	19.50	A
CYANTRANILIPROLE		233.64	178	1,977.58	A
CYFLUTHRIN		55.55	122	1,101.50	A
BETA-CYFLUTHRIN		53.06	237	2,058.42	A
CYPERMETHRIN		49.27	77	1,016.71	A
(S)-CYPERMETHRIN		682.69	1,148	14,471.95	A
CYPRODINIL		33.23	9	101.80	A
CYROMAZINE		2,760.81	1,880	22,234.99	A
DICLORAN		25,543.57	824	10,791.40	A
DIETHYLENE GLYCOL		513.92	397	6,600.94	A
DIMETHOATE		3,737.33	771	8,003.60	A
DIMETHOMORPH		8.35	4	43.00	A
DIMETHYL ALKYL TERTIARY AMINES		16.20	179	1,969.56	A
DIMETHYLPOLYSILOXANE		664.83	1,784	20,286.09	A
DIMETHYL SILICONE FLUID EMULSION		5.14	36	255.80	A
DINOTEFURAN		63.75	69	493.00	A
DIPHACINONE		< 0.01	2	18.30	A
DIPROPYLENE GLYCOL METHYL ETHER		0.31	4	14.00	A
DODECYLBENZENE SULFONIC ACID		1.58	10	72.65	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.12	30	112.23	A
EDTA, TETRASODIUM SALT		0.10	10	72.65	A
EMAMECTIN BENZOATE		33.25	242	2,811.15	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		6,772.36	1,626	12,872.57	A
ETHEPHON		5.89	3	11.70	A
ETHYLENE GLYCOL		1,114.83	137	3,653.14	A
FATTY ACIDS, METHYL ESTERS		1,018.27	155	1,262.68	A
FATTY ACIDS, MIXED		997.62	1,328	17,771.02	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7,107.60	1,871	17,906.19	A
FATTY ACIDS DERIVED FROM TALLOW		0.42	2	13.20	A
FENAMIDONE		78.13	30	299.80	A
FLONICAMID		1,069.56	793	12,947.89	A
FLUBENDIAMIDE		433.44	881	9,426.25	A
FLUDIOXONIL		26.14	15	120.05	A
		< 0.01		4.25	P
Total Pounds of this Chemical	26.14				
FLUMIOXAZIN		575.37	369	6,437.97	A
FLUOPICOLIDE		0.46	1	15.20	A
FLUPYRADIFURONE		13.65	10	98.23	A
FOSETYL-AL		20.00	4	5.00	A
GIBBERELLINS		2.21	25	84.80	A
GLYCEROL		0.23	1	8.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,465.42	19	224.70	A
GLYPHOSATE, POTASSIUM SALT		564.81	8	167.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		64.61	146	1,392.06	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		71.83	195	1,171.54	A
HYDROGEN PEROXIDE		4,835.64	136	2,110.42	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		346.13	728	6,227.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
IMIDACLOPRID		1,129.41	288	3,170.33	A
INDOXACARB		125.50	143	1,949.63	A
IRON PHOSPHATE		46.91	35	245.56	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		7.53	5	90.16	A
ISOPROPYL ALCOHOL		239.86	351	5,341.44	A
KEROSENE		17.36	104	957.23	A
LAMBDA-CYHALOTHRIN		0.27	1	8.60	A
LECITHIN		5,043.02	1,836	22,303.65	A
LINURON		6,198.52	998	10,950.95	A
MALATHION		11,518.92	976	8,049.55	A
MANCOZEB		16.30	1	10.20	A
MANDIPROPAMID		1.17	2	8.90	A
MARGOSA OIL		558.67	120	860.80	A
MEFENOXAM		0.24	1	0.25	A
		< 0.01		4.25	P
Total Pounds of this Chemical	0.24				
METALDEHYDE		3.20	1	2.00	A
METHOMYL		15,902.05	2,292	20,121.40	A
METHOXYFENOZIDE		2,344.40	1,160	15,413.63	A
METHYLATED SOYBEAN OIL		16,743.50	2,099	29,606.98	A
METHYL SILICONE RESINS		62.93	299	5,408.03	A
S-METOLACHLOR		200.73	35	272.50	A
MINERAL OIL		164.80	157	772.59	A
NALED		102.86	14	95.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,415.06	1,909	18,188.29	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,698.70	3,113	46,820.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2.16	5	90.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		884.18	268	3,379.65	A
OLEIC ACID, ETHYL ESTER		112.08	29	522.98	A
OLEIC ACID, METHYL ESTER		2,614.74	861	7,431.17	A
OXAMYL		4,125.91	503	5,455.90	A
OXYFLUORFEN		12.20	12	62.50	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		229.91	34	675.83	A
PAECILOMYCES LILACINUS STRAIN 251		11.28	6	47.00	A
PARAQUAT DICHLORIDE		826.03	45	765.90	A
PENTHIOPYRAD		917.65	280	3,406.80	A
PERMETHRIN		5,148.04	3,576	30,412.98	A
PEROXYACETIC ACID		315.91	114	1,714.59	A
PETROLEUM OIL, PARAFFIN BASED		255.78	238	1,599.74	A
PETROLEUM OIL, UNCLASSIFIED		1.33	1	6.00	A
PHOSPHORIC ACID		556.90	1,929	15,529.93	A
PIPERONYL BUTOXIDE		234.30	32	461.48	A
PIPERONYL BUTOXIDE, OTHER RELATED		58.58	32	461.48	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		69.37	167	2,851.75	A
POLYACRYLAMIDE POLYMER		25.70	430	3,075.95	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		790.73	1,288	22,312.79	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		3.92	1	5.00	A
POLYBUTENES		1,269.41	1,871	17,906.19	A
POLYETHER MODIFIED POLYSILOXANE		1,385.15	2,090	18,134.01	A
POLYETHOXYLATED CASTOR OIL		0.30	3	47.20	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		986.60	806	8,381.97	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY					
POLYETHYLENE GLYCOL STEARATE		28.02	29	522.98	A
POLY-I-PARA-MENTHENE		26.52	17	81.00	A
POLYMERIZED PINENE		0.34	1	2.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		686.08	147	4,532.51	A
POLYOXYETHYLENE POLYOXYPROPYLENE		102.79	97	907.20	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1,248.82	238	1,599.74	A
POLYPROPYLENE GLYCOL		0.20	33	195.01	A
POLYSILOXANE		0.16	10	293.40	A
POTASH SOAP		2,525.81	61	495.19	A
POTASSIUM HYDROXIDE		71.14	157	4,825.91	A
POTASSIUM PHOSPHITE		215.50	4	55.25	A
PROMETRYN		27,646.73	1,983	20,994.74	A
		0.09	1	4,000.00	S
Total Pounds of this Chemical	27,646.82				
PROPAMOCARB HYDROCHLORIDE		23.53	2	23.60	A
PROPICONAZOLE		4,419.48	3,069	38,968.88	A
		< 0.01	1	1,250.00	S
Total Pounds of this Chemical	4,419.48				
PROPIONIC ACID		2,538.56	1,244	16,841.37	A
PROPYLENE GLYCOL		643.69	1,220	11,414.54	A
PYMETROZINE		282.70	312	3,528.07	A
PYRACLOSTROBIN		910.58	328	5,015.69	A
		< 0.01	1	1,250.00	S
Total Pounds of this Chemical	910.58				
PYRAFLUFEN-ETHYL		0.02	1	6.50	A
PYRETHRINS		300.99	769	7,118.01	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		227.36	74	1,247.52	A
REYNOUTRIA SACHALINENSIS		300.06	222	1,637.96	A
SETHOXYDIM		85.03	17	301.48	A
SILICONE DEFOAMER		0.04	10	72.65	A
SODIUM POLYACRYLATE		4.21	153	1,964.75	A
SODIUM XYLENE SULFONATE		0.49	10	72.65	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.04	1	7.20	A
SPINETORAM		1,480.73	2,301	27,314.88	A
		< 0.01	1	1,250.00	S
Total Pounds of this Chemical	1,480.73				
SPINOSAD		730.42	980	6,943.76	A
SPIROTETRAMAT		1,083.96	1,359	14,153.66	A
STREPTOMYCES LYDICUS WYEC 108		0.04	15	174.21	A
STYRENE BUTADIENE COPOLYMER		25.17	69	412.40	A
SULFOXAFLOR		138.37	342	2,935.13	A
SULFUR		5,055.83	147	1,303.76	A
TALL OIL FATTY ACIDS		6.90	138	739.43	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.85	10	72.65	A
TETRAPOTASSIUM PYROPHOSPHATE		0.24	10	72.65	A
THIAMETHOXAM		820.26	1,303	11,268.69	A
THIRAM		0.41		264.60	P
		0.04		35.00	U
Total Pounds of this Chemical	0.45				
TRIETHANOLAMINE		0.62	10	72.65	A
TRIFLOXYSTROBIN		292.63	200	3,132.09	A
TRIFLURALIN		729.51	28	777.15	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,850.99	875	8,794.37	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CELERY				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3,262.98	2,736	25,618.30	A
VINYL POLYMER	14.17	93	570.80	A
Site Total	332,282.74	61,757		
CHERIMOYA				
GLYPHOSATE, ISOPROPYLAMINE SALT	38.63	7	36.25	A
GLYPHOSATE, POTASSIUM SALT	3.45	4	7.25	A
Site Total	42.08	11		
CHERRY				
ABAMECTIN	546.84	921	22,026.29	A
ACEQUINOCYL	3.19	1	8.00	A
ACETAMIPRID	68.32	25	629.60	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	14.60	153	2,651.91	A
ACRYLIC ACID	160.09	57	1,931.48	A
ALCOHOLS, C4-C12, NORMAL	0.26	4	52.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	123.83	11	341.88	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	86.94	165	2,862.38	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,650.21	841	13,233.94	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	239.57	48	1,364.30	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	46.59	9	122.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	81.11	149	1,513.67	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.79	9	122.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1,900.53	295	5,226.97	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	296.60	19	461.10	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	2.76	2	37.98	A
ALKYL (C8,C10) POLYGLUCOSIDE	1,389.96	417	7,579.80	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	125.85	18	272.74	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	5.51	3	120.00	A
ALUMINUM PHOSPHIDE	22.72	51	1,339.95	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE	155.55	99	1,570.22	A
AMMONIUM NITRATE	1,414.33	561	8,875.86	A
AMMONIUM PROPIONATE	349.15	58	1,603.40	A
AMMONIUM SULFATE	4,983.98	1,352	20,823.32	A
AROMATIC 200	1.44	1	4.21	A
AZADIRACHTIN	0.06	2	2.00	A
AZOXYSTROBIN	232.99	62	1,207.54	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	52.86	2	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	2.00	1	2.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	38.07	2	47.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	140.37	15	296.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		8.14	11	70.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		42.50	2	50.00	A
BENTONITE		214.95	14	215.50	A
BENZOIC ACID		18.17	97	994.61	A
N6-BENZYL ADENINE		4.19	6	263.00	A
BIFENAZATE		1,784.07	169	3,631.74	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3,251.18	1,955	40,523.85	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		14,643.30	68	1,191.25	A
BOSCALID		4,872.47	1,157	24,621.98	A
BUPROFEZIN		358.79	11	249.10	A
2-BUTOXYETHANOL		123.04	362	6,632.01	A
BUTYL ALCOHOL		58.05	91	996.16	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		890.02	25	358.00	A
CALCIUM CHLORIDE		12.00	7	92.00	A
CALCIUM HYDROXIDE		35,517.81	62	1,327.00	A
CANOLA OIL		2.39	2	5.00	U
CAPRIC ACID		647.81	3	45.00	A
CAPRYLIC ACID		951.48	3	45.00	A
CAPSICUM OLEORESIN		0.12	1	10.00	A
CARBARYL		250.16	3	114.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.67	8	177.00	A
CARFENTRAZONE-ETHYL		167.73	559	7,716.09	A
CASEIN		16.08	13	213.50	A
CASTOR OIL ETHOXYLATE		543.61	178	3,027.59	A
CHLORANTRANILIPROLE		21.98	16	282.68	A
CHLOROPICRIN		5,518.67	12	164.76	A
		130.71	1	236.00	U
Total Pounds of this Chemical	5,649.38				
CHLOROTHALONIL		1,103.62	22	426.03	A
CHLORPYRIFOS		490.59	18	263.91	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		279.83	13	347.75	A
CITRIC ACID		910.21	788	12,487.73	A
CLETHODIM		1.19	2	9.06	A
CLOFENTEZINE		104.55	21	527.18	A
COCONUT DIETHANOLAMIDE		14.03	15	238.98	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		4.19	9	442.42	A
COPPER AMMONIUM COMPLEX		1.14	4	12.00	U
COPPER HYDROXIDE		13,784.02	207	3,632.75	A
		0.26	3	8.00	U
		0.09	1	675.00	S
Total Pounds of this Chemical	13,784.36				
COPPER OCTANOATE		0.21	2	0.22	A
COPPER OXIDE (OUS)		9,839.05	64	1,313.76	A
COPPER OXYCHLORIDE		1,315.83	43	931.11	A
COPPER SULFATE (BASIC)		19,688.92	189	4,105.40	A
COPPER SULFATE (PENTAHYDRATE)		21,861.68	53	974.50	A
CORN PRODUCT, HYDROLYZED		115.91	4	77.00	A
COTTONSEED OIL		94.34	15	253.00	A
CYANTRANILIPROLE		11.47	12	62.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY				
BETA-CYFLUTHRIN	11.88	19	591.30	A
CYPERMETHRIN	22.13	9	906.95	A
(S)-CYPERMETHRIN	292.15	254	6,186.98	A
CYPRODINIL	9.38	1	40.00	A
2,4-D	213.96	11	328.90	A
2,4-D, DIETHANOLAMINE SALT	232.39	58	624.59	A
2,4-D, DIMETHYLAMINE SALT	2,960.82	187	2,421.71	A
(E)-5-DECENOL	< 0.01	1	1.00	A
(E)-5-DECENYL ACETATE	< 0.01	1	1.00	A
DIAZINON	1,438.58	51	1,066.84	A
1,3-DICHLOROPROPENE	71,879.68	15	218.32	A
DIETHYLENE GLYCOL	1,892.91	385	9,502.73	A
DIFENOCONAZOLE	54.62	23	528.30	A
DIMETHYL ALKYL TERTIARY AMINES	19.79	97	994.61	A
DIMETHYLPOLYSILOXANE	853.58	1,549	30,117.99	A
DIMETHYL SILICONE FLUID EMULSION	0.26	2	18.80	A
DIPHACINONE	0.07	23	326.40	A
E,E-8,10-DODECADIEN-1-OL	0.15	2	10.00	A
Z-8-DODECENOL	0.85	40	682.59	A
E-8-DODECENYL ACETATE	4.86	40	682.59	A
Z-8-DODECENYL ACETATE	75.39	40	682.59	A
DODECYLBENZENE SULFONIC ACID	6.50	13	201.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.76	46	1,187.29	A
EDTA, TETRASODIUM SALT	0.40	13	201.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,778.63	106	2,038.72	A
ESFENVALERATE	140.40	191	2,587.29	A
ETHEPHON	4.00	2	11.00	A
ETHYLENE GLYCOL	601.04	103	2,074.32	A
ETHYLENE GLYCOL MONOMETHYL ETHER	12.65	6	61.00	A
ETOXAZOLE	640.95	195	4,750.24	A
FATTY ACIDS, METHYL ESTERS	337.64	16	229.47	A
FATTY ACIDS, MIXED	1,723.50	548	12,768.47	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	12.17	20	948.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	11,654.63	1,655	35,385.51	A
FATTY ACIDS DERIVED FROM TALLOW	118.64	19	461.10	A
FENBUCONAZOLE	52.65	20	501.31	A
FENHEXAMID	1,032.72	69	1,983.20	A
FENPROPATHRIN	3,900.56	742	12,331.66	A
FENPYROXIMATE	330.52	124	3,352.18	A
FERRIC SODIUM EDTA	21.00	5	105.00	A
FERROUS SULFATE	21.78	9	442.42	A
FLUAZIFOP-P-BUTYL	269.51	52	1,120.86	A
FLUBENDIAMIDE	29.91	15	268.15	A
FLUDIOXONIL	161.19		15,842.00	T
FLUMIOXAZIN	562.49	193	2,453.88	A
FLUOPYRAM	347.43	187	3,925.80	A
FLUXAPYROXAD	94.56	52	1,096.40	A
FOSETYL-AL	49.60	2	64.00	A
GIBBERELLINS	2,131.40	1,243	24,544.52	A
GLUFOSINATE-AMMONIUM	10,031.80	641	12,020.37	A
GLYCEROL	1,429.36	621	8,463.11	A
GLYPHOSATE, DIMETHYLAMINE SALT	0.96		0.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
GLYPHOSATE, ISOPROPYLAMINE SALT		35,482.70	1,187	19,778.08	A
		0.23	2	1,350.00	S
		0.04	2	6.00	U
Total Pounds of this Chemical	35,482.97				
GLYPHOSATE, POTASSIUM SALT		16,902.91	639	8,846.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		63.62	32	844.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1,134.55	701	10,614.49	A
HEXYTHIAZOX		782.90	155	4,426.83	A
HYDROGEN CYANAMIDE		154,062.96	356	9,770.65	A
HYDROGEN PEROXIDE		51.76	2	22.00	A
HYDROTREATED PARAFFINIC SOLVENT		325.03	126	2,563.13	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,537.99	398	7,224.91	A
IMIDACLOPRID		795.54	373	7,920.55	A
INDAZIFLAM		170.66	277	3,458.74	A
INDOXACARB		4.45	3	39.50	A
IPRODIONE		17,341.36	1,020	22,969.02	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.32	4	24.88	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		25.75	6	240.00	A
ISOOCTYL PHTHALATE		12.83	6	61.00	A
ISOPARAFFINIC HYDROCARBONS		1,282.15	183	3,572.13	A
ISOPROPYL ALCOHOL		1,362.38	886	15,619.48	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		121.27	403	8,277.95	A
ISOXABEN		209.28	27	293.21	A
KAOLIN		176,180.25	215	4,626.96	A
KEROSENE		34.62	90	943.26	A
LACTOSE		16.17	14	215.50	A
LAMBDA-CYHALOTHRIN		1,499.33	1,685	37,596.47	A
LAURIC ACID		2.51	2	37.98	A
LAURYL ALCOHOL		0.09	2	10.00	A
LECITHIN		2,279.23	334	6,893.96	A
LIME-SULFUR		154,898.24	235	4,743.30	A
		0.38	1	1,008.00	S
Total Pounds of this Chemical	154,898.62				
LIMONENE		2,136.39	350	6,459.51	A
MALATHION		18,135.15	372	11,475.36	A
MANGANESE SULFATE		30.16	9	442.42	A
MEFENOXAM		41.36	4	20.65	A
META-CRESOL		0.14	1	8.00	A
METALAXYL		5.55	2	70.00	A
METAM-SODIUM		6.41	1	5.00	A
METCONAZOLE		48.85	37	629.09	A
METHOXYFENOZIDE		2,792.40	594	13,579.01	A
METHYL ANTHRANILATE		56.33	8	76.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		881.66	53	595.13	A
METHYLATED SOYBEAN OIL		17,700.39	1,166	21,316.82	A
METHYL BROMIDE		10,680.50	1	10,446.00	U
		1,728.00		383,875.00	C
		1,414.04	1	4.70	A
		15.30		264.00	P
Total Pounds of this Chemical	13,837.84				
METHYL ESTERS OF COTTONSEED OIL		309.52	11	227.50	A
METHYL SILICONE RESINS		150.92	70	1,236.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
MINERAL OIL		300,197.82	1,650	30,819.02	A
		5.27	4	12.00	U
		0.38	1	1,008.00	S
Total Pounds of this Chemical	300,203.47				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2,429.76	222	7,049.67	A
MORPHOLINE		5.55	6	61.00	A
MYCLOBUTANIL		3,142.87	1,021	22,885.28	A
MYRISTYL ALCOHOL		0.02	2	10.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4,492.16	1,871	40,384.71	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25,472.74	2,930	58,443.77	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		192.73	232	2,927.53	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,549.34	259	7,201.98	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		66.43	2	130.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.17	6	58.25	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,428.56	187	3,723.13	A
OIL OF ORANGE		25.64	183	3,572.13	A
OLEIC ACID		17.99	7	71.00	A
OLEIC ACID, METHYL ESTER		3,655.66	367	5,589.25	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		45.44	19	362.67	A
ORYZALIN		5,196.35	168	1,974.36	A
OXYFLUORFEN		9,198.23	1,277	18,362.81	A
PARAQUAT DICHLORIDE		15,470.03	950	12,867.45	A
		0.05	1	0.50	U
Total Pounds of this Chemical	15,470.08				
PENDIMETHALIN		15,239.04	406	5,215.79	A
PENTHIOPYRAD		362.21	62	1,360.00	A
PERMETHRIN		127.76	33	743.00	A
PETROLEUM DISTILLATES		80.50	5	144.75	A
PETROLEUM DISTILLATES, ALIPHATIC		0.01	1	4.00	A
PETROLEUM DISTILLATES, REFINED		2,702.48	12	227.00	A
		0.20	1	675.00	S
Total Pounds of this Chemical	2,702.68				
PETROLEUM NAPHTHENIC OILS		0.12	1	4.00	A
PETROLEUM OIL, PARAFFIN BASED		7,078.08	240	5,091.57	A
PETROLEUM OIL, UNCLASSIFIED		41,006.18	161	3,916.05	A
PHOSMET		28.00	1	8.00	A
PHOSPHORIC ACID		3,484.68	1,386	24,350.46	A
PIPERONYL BUTOXIDE		3.22	6	19.21	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		2.81	22	343.68	A
POLYACRYLAMIDE POLYMER		153.12	814	12,232.89	A
POLYACRYLIC POLYMER		13.67	28	632.37	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		305.42	254	9,055.85	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		44.34	10	170.80	A
POLYBUTENES		2,094.31	1,658	35,420.51	A
POLYETHER MODIFIED POLYSILOXANE		730.42	311	6,862.51	A
POLYETHYLENE GLYCOL		3,964.04	609	9,554.57	A
POLYETHYLENE GLYCOL DIACETATE		0.50	3	120.00	A
POLY-I-PARA-MENTHENE		485.88	61	797.61	A
POLYMERIZED PINENE		115.25	13	452.50	A
POLYOXIN D, ZINC SALT		31.33	28	715.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
POLYOXYETHYLENE DIOLEATE		0.95	19	362.67	A
POLYOXYETHYLENE POLYOXYPROPYLENE		216.02	75	1,967.65	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		608.14	200	4,410.63	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		116.46	1	55.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		5.44	6	58.25	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		140.83	55	1,843.44	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		927.16	55	1,843.44	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		4,077.08	178	3,027.59	A
POLYPROPYLENE GLYCOL		0.43	5	82.00	A
POLYSACCHARIDE POLYMER		0.05	9	41.46	A
POLYSILOXANE		0.01	1	2.50	A
POLYSORBATE 65		34.09	36	830.97	A
POTASH SOAP		159.04	2	38.20	A
POTASSIUM BICARBONATE		9,263.17	177	3,676.13	A
POTASSIUM HYDROXIDE		14.59	28	817.88	A
POTASSIUM NITRATE		118.22	19	673.00	A
POTASSIUM PHOSPHITE		4,805.50	64	1,379.50	A
PROHEXADIONE-CALCIUM		948.44	183	3,522.37	A
PROPARGITE		9,585.50	231	5,158.90	A
PROPICONAZOLE		1,224.26	469	10,759.14	A
PROPIONIC ACID		888.29	181	2,810.31	A
PROPYLENE GLYCOL		1,882.28	546	10,681.74	A
PROPYLENE GLYCOL, METHYL ETHER		0.10	1	10.00	A
PYRACLOSTROBIN		2,578.37	1,215	25,793.38	A
PYRAFLUFEN-ETHYL		20.53	266	4,393.09	A
PYRETHRINS		6.92	32	245.84	A
		0.01	2	5.00	U
Total Pounds of this Chemical	6.94				
PYRIPROXYFEN		95.27	43	1,021.19	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		73.88	43	430.12	A
QUILLAJA		1.37	8	177.00	A
QUINOXYFEN		1,672.10	651	15,502.06	A
REYNOUTRIA SACHALINENSIS		468.81	133	2,480.61	A
RIMSULFURON		227.28	340	4,543.90	A
SETHOXYDIM		127.73	58	450.62	A
SILICONE DEFOAMER		0.34	15	299.00	A
SILICA FILLED POLYDIMETHYLSILOXANE		8.80	58	501.73	A
SIMAZINE		164.54	6	64.50	A
SODIUM DIISOOCTYLSULFOSUCCINATE		7.78	26	1,009.90	A
SODIUM HYDROXIDE		818.10	913	13,529.12	A
SODIUM HYPOCHLORITE		246.15		951.00	T
		0.04	1	0.50	A
Total Pounds of this Chemical	246.19				
SODIUM POLYACRYLATE		9.13	67	1,748.28	A
SODIUM XYLENE SULFONATE		41.56	33	1,149.90	A
SORBITAN FATTY ACID ESTERS		1.19	6	58.25	A
SORBITAN TRIOLEATE		34.09	36	830.97	A
SPINETORAM		173.93	96	1,796.40	A
SPINOSAD		948.44	442	9,167.58	A
SPIRODICLOFEN		326.83	64	1,081.44	A
SPIROTETRAMAT		727.83	242	5,654.10	A
STREPTOMYCES LYDICUS WYEC 108		0.20	69	747.85	A
STRYCHNINE		0.12	1	12.00	A
STYRENE BUTADIENE COPOLYMER		296.73	66	1,586.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERRY					
SULFUR		91,566.18	789	17,609.87	A
SULFURIC ACID		22.26	23	421.19	A
TALL OIL		811.08	451	7,045.06	A
TALL OIL FATTY ACIDS		766.05	983	14,862.82	A
TEBUCONAZOLE		3,086.64	685	14,730.79	A
		247.16		13,732.00	T
Total Pounds of this Chemical	3,333.81				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.62	13	201.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.12	1	76.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.00	13	201.00	A
THIAMETHOXAM		531.96	294	6,672.05	A
THIOPHANATE-METHYL		4,024.64	182	3,982.91	A
TRICLOPYR, TRIETHYLAMINE SALT		184.39	3	86.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		5.69	14	173.97	A
TRIETHANOLAMINE		2.63	17	246.60	A
TRIFLOXYSTROBIN		469.68	245	5,111.14	A
TRIFLUMIZOLE		5,414.73	548	11,657.21	A
TRIFLURALIN		17.54	1	16.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		126.14	43	1,113.00	A
TRISODIUM PHOSPHATE		95.00	75	1,384.40	A
ULOCLADIUM OUDEMANSII (U3 STRAIN)		0.45	1	0.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,963.09	526	12,064.84	A
UREA		36.77	2	18.00	A
UREA DIHYDROGEN SULFATE		3.91	13	169.76	A
VEGETABLE OIL		1,600.30	4	150.00	A
VINYL POLYMER		77.29	247	2,586.47	A
XANTHAN GUM		0.07	40	706.53	A
2,4-XYLENOL		0.14	1	8.00	A
ZINC PHOSPHIDE		12.06	9	317.00	A
ZINC SULFATE		129.69	53	1,185.42	A
ZIRAM		1,595.62	28	375.70	A
Site Total		1,504,549.40	37,855		
CHERVIL					
AZADIRACHTIN		1.40	56	46.72	A
AZOXYSTROBIN		2.88	14	14.75	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		84.25	11	11.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.30	5	3.00	A
BEAUVERIA BASSIANA STRAIN GHA		0.44	1	2.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.17	57	33.82	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		103.39	41	30.67	A
CYAZOFAMID		0.08	1	1.00	A
HYDROGEN PEROXIDE		12.45	5	5.00	A
IMIDACLOPRID		0.26	6	5.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.34	57	33.82	A
PEROXYACETIC ACID		0.92	5	5.00	A
PIPERONYL BUTOXIDE		3.81	9	10.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.95	9	10.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHERVIL				
POLYETHER MODIFIED POLYSILOXANE	9.03	20	17.00	A
POTASH SOAP	36.44	9	8.75	A
POTASSIUM BICARBONATE	34.78	52	26.91	A
POTASSIUM PHOSPHITE	1.56	1	1.00	A
POTASSIUM SILICATE	3.04	3	1.00	A
PYRETHRINS	0.91	21	17.76	A
QUILLAJA	0.35	57	33.82	A
SPINOSAD	0.85	6	7.00	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	13	12.50	A
Site Total	298.59	320		
CHESTNUT				
ABAMECTIN	0.24	1	15.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.53	4	61.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	12.81	5	53.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	6.62	6	27.12	A
AMMONIUM NITRATE	6.80	6	56.00	A
AMMONIUM SULFATE	16.21	9	78.12	A
BENZOIC ACID	0.23	2	41.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.62	6	63.00	A
CARFENTRAZONE-ETHYL	0.59	2	20.00	A
CITRIC ACID	0.36	3	30.00	A
2,4-D, DIMETHYLAMINE SALT	4.41	2	15.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.25	2	41.00	A
DIMETHYLPOLYSILOXANE	0.11	6	39.00	A
DIPHACINONE	< 0.01	1	1.00	A
GLUFOSINATE-AMMONIUM	4.30	1	5.00	A
GLYCEROL	1.54	3	30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	132.76	15	98.00	A
GLYPHOSATE, POTASSIUM SALT	93.03	4	53.12	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.11	3	15.00	A
INDAZIFLAM	1.02	4	20.00	A
ISOPROPYL ALCOHOL	0.70	5	24.00	A
ISOXABEN	4.50	1	6.00	A
METHOXYFENOZIDE	4.06	1	18.00	A
METHYLATED SOYBEAN OIL	61.49	8	105.00	A
METHYL BROMIDE	35.60		5,930.25	C
MINERAL OIL	10.82	8	75.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.77	11	88.00	A
ORYZALIN	21.92	3	7.12	A
OXYFLUORFEN	13.21	5	48.12	A
PARAQUAT DICHLORIDE	11.03	1	8.00	A
PHOSPHORIC ACID	0.47	3	30.00	A
POLYACRYLAMIDE POLYMER	0.15	2	20.00	A
POLYETHYLENE GLYCOL	4.39	5	24.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	4.67	1	15.00	A
POTASSIUM HYDROXIDE	< 0.01	1	10.00	A
PROPYLENE GLYCOL	2.38	1	15.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHESTNUT					
RIMSULFURON		0.63	4	20.00	A
SILICONE DEFOAMER		0.02	1	8.00	A
SODIUM HYDROXIDE		0.83	2	20.00	A
SODIUM POLYACRYLATE		< 0.01	1	10.00	A
SORBITAN MONOOLEATE		0.08	1	2.12	A
TALL OIL FATTY ACIDS		0.75	8	68.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.07	1	10.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.71	1	15.00	A
UREA DIHYDROGEN SULFATE		0.04	1	10.00	A
Site Total		487.86	76		
CHICORY					
AZADIRACHTIN		0.05	1	21.00	A
BENSULIDE		10.91	6	6.00	A
BOSCALID		23.18		567.00	T
		23.18		567.00	U
Total Pounds of this Chemical	46.37				
CALCIUM CHLORIDE		1.44	3	44.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		29.70	2	33.00	A
CITRIC ACID		4.01	3	44.00	A
HYDROGEN PEROXIDE		56.68		231.00	A
IMIDACLOPRID		2.05	6	11.60	A
MARGOSA OIL		4.93	1	21.00	A
MEFENOXAM		< 0.01		17.06	P
MEFENOXAM, OTHER RELATED		< 0.01		17.06	P
PROPYZAMIDE		9.20	6	6.00	A
PYRACLOSTROBIN		11.78		567.00	T
		11.78		567.00	U
Total Pounds of this Chemical	23.55				
PYRETHRINS		0.33	1	11.00	A
SPINOSAD		0.55	1	11.00	A
THIRAM		< 0.01		3.00	P
TRIFLURALIN		645.00	8	645.00	A
Site Total		834.79	34		
CHINESE BROCCOLI (GAI LON)					
ACETAMIPRID		3.94		25.00	A
AZOXYSTROBIN		3.68	6	21.80	A
BENSULIDE		69.40	4	14.00	A
CHLORANTRANILIPROLE		1.34	7	25.60	A
CHLOROTHALONIL		64.49	15	56.60	A
CHLORPYRIFOS		3.76	1	4.00	A
CHLORTHAL-DIMETHYL		77.94	8	19.41	A
ESFENVALERATE		0.09	2	2.00	A
FOSETYL-AL		115.04	17	58.20	A
IMIDACLOPRID		4.69	18	61.51	A
LAMBDA-CYHALOTHRIN		2.67	27	96.30	A
MALATHION		2.56	2	2.00	A
MEFENOXAM		1.95	5	14.40	A
PERMETHRIN		0.45	2	2.00	A
POTASSIUM PHOSPHITE		5.96	2	4.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE BROCCOLI (GAI LON)					
SPINETORAM		1.61	11	40.70	A
SPIROTETRAMAT		0.28	1	3.60	A
Site Total		359.87	128		
CHINESE CABBAGE (NAPPA)					
ABAMECTIN		0.03	1	3.06	A
ACETAMIPRID		19.18	66	257.43	A
ACIBENZOLAR-S-METHYL		0.02	1	3.06	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		63.18	219	1,044.66	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		38.00	38	186.39	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20.87	31	133.86	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1.75	2	4.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		84.25	60	274.94	A
ALKYL (C8,C10) POLYGLUCOSIDE		3.96	18	46.99	A
AMETOCTRADIN		1.25	2	4.60	A
AMMONIUM NITRATE		3.35	3	9.50	A
AMMONIUM SULFATE		15.14	5	33.30	A
AZADIRACHTIN		4.33	40	131.93	A
AZOXYSTROBIN		45.40	50	189.99	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		42.88	19	146.77	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		9.35	1	17.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		10.80	2	10.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		38.34	5	42.00	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	38.35				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.10	1	1.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		233.43	50	354.38	A
BEAUVERIA BASSIANA STRAIN GHA		12.09	8	54.79	A
BENSULIDE		1,449.98	131	465.38	A
BENZOIC ACID		0.09	5	15.90	A
BIFENTHRIN		49.25	101	605.98	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		378.45	1,027	5,110.67	A
BOSCALID		2.35	5	5.96	A
BUPROFEZIN		181.41	116	682.98	A
CANOLA OIL		0.71	58	70.56	A
CAPRIC ACID		214.50	7	39.84	A
CAPRYLIC ACID		315.04	7	39.84	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		73.60	119	149.56	A
CHLORANTRANILIPROLE		78.52	266	1,246.57	A
CHLOROTHALONIL		1,274.92	164	1,006.24	A
CHLORPYRIFOS		138.88	24	141.50	A
CHLORTHAL-DIMETHYL		8,066.23	348	1,616.32	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		82.21	28	187.22	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)				
CITRIC ACID	0.66	2	23.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	62.28	11	64.10	A
CLETHODIM	1.58	2	12.00	A
CLOTHIANIDIN	106.59	374	1,092.02	A
COCONUT DIETHANOLAMIDE	1.74	54	417.00	A
COPPER HYDROXIDE	17.70	13	58.92	A
COPPER OCTANOATE	3.44	4	34.00	A
CYANTRANILIPROLE	30.41	54	227.25	A
CYAZOFAMID	10.25	53	147.73	A
CYFLUTHRIN	0.09	1	3.00	A
BETA-CYFLUTHRIN	26.39	461	2,031.42	A
CYPERMETHRIN	15.26	48	309.42	A
(S)-CYPERMETHRIN	203.99	880	4,496.62	A
CYPRODINIL	15.97	4	52.24	A
CYROMAZINE	91.59	167	737.17	A
1,3-DICHLOROPROPENE	15,454.24	10	71.90	A
DIFENOCONAZOLE	5.34	2	50.00	A
DIMETHOMORPH	5.64	4	28.60	A
DIMETHYL ALKYL TERTIARY AMINES	0.10	5	15.90	A
DIMETHYLPOLYSILOXANE	29.57	89	529.25	A
DIMETHYL SILICONE FLUID EMULSION	1.12	13	57.90	A
DINOTEFURAN	150.90	268	937.33	A
DODECYLBENZENE SULFONIC ACID	7.55	54	417.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.36	58	70.56	A
EDTA, TETRASODIUM SALT	0.46	54	417.00	A
EMAMECTIN BENZOATE	0.89	15	60.39	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	494.18	210	982.37	A
ESFENVALERATE	25.41	109	586.87	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1,450.23	1,083	5,177.23	A
FATTY ACIDS DERIVED FROM TALLOW	33.70	60	274.94	A
FENAMIDONE	191.71	127	789.12	A
FLONICAMID	28.22	63	334.35	A
FLUAZINAM	0.67	1	0.50	A
FLUBENDIAMIDE	41.19	175	891.81	A
FLUDIOXONIL	0.42	2	2.24	A
FLUOPICOLIDE	25.29	97	218.45	A
FLUPYRADIFURONE	19.63	23	138.04	A
GLYPHOSATE, POTASSIUM SALT	72.82	6	36.30	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	4.17	31	133.86	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	14.85	61	244.40	A
IMIDACLOPRID	302.38	658	2,721.89	A
INDOXACARB	23.54	56	391.89	A
ISOPROPYL ALCOHOL	22.55	436	1,331.57	A
LAMBDA-CYHALOTHRIN	67.30	549	2,356.68	A
LECITHIN	44.59	53	223.88	A
MALATHION	1,223.92	173	976.43	A
MANCOZEB	34.88	19	23.25	A
MANDIPROPAMID	75.24	185	595.08	A
MEFENOXAM	31.36	61	287.45	A
METHOMYL	424.66	180	524.80	A
METHOXYFENOZIDE	102.94	126	717.38	A
METHYLATED SOYBEAN OIL	102.89	46	401.10	A
METHYL SILICONE RESINS	0.01	12	29.99	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHINESE CABBAGE (NAPPA)					
S-METOLACHLOR		61.39	8	16.13	A
MINERAL OIL		0.62	2	4.00	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		1,536.48	54	415.40	A
NALED		30.94	25	41.95	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		479.27	1,025	5,106.67	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		223.03	505	1,691.27	A
OLEIC ACID, METHYL ESTER		221.88	99	430.79	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		10.56	3	26.23	A
PAECILOMYCES LILACINUS STRAIN 251		21.36	23	92.10	A
PARAQUAT DICHLORIDE		5.52	2	4.00	A
PENTHIOPYRAD		142.06	79	490.29	A
PERMETHRIN		189.67	216	1,098.62	A
PHORATE		16.66	1	11.90	A
PHOSPHORIC ACID		99.94	452	2,104.58	A
PIPERONYL BUTOXIDE		47.20	110	171.85	A
PIPERONYL BUTOXIDE, OTHER RELATED		11.80	110	171.85	A
POLYACRYLIC POLYMER		0.33	2	23.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		5.97	42	395.60	A
POLYBUTENES		252.25	1,025	5,106.67	A
POLYETHER MODIFIED POLYSILOXANE		26.78	210	982.37	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		70.57	64	414.60	A
POLY-I-PARA-MENTHENE		9.99	3	17.28	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		3.60	12	29.99	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.58	2	40.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.83	58	70.56	A
POLYSILOXANE		0.01	3	7.50	A
POTASSIUM BICARBONATE		56.58	6	23.00	A
POTASSIUM HYDROXIDE		0.71	15	37.49	A
POTASSIUM N-METHYLDITHIOCARBAMATE		13,049.09	81	102.31	A
POTASSIUM PHOSPHITE		209.77	69	81.46	A
POTASSIUM SILICATE		160.20	7	88.34	A
PROPIONIC ACID		4.88	15	37.49	A
PROPYLENE GLYCOL		38.67	95	548.46	A
PYMETROZINE		48.12	97	561.59	A
PYRACLOSTROBIN		346.91	540	2,082.69	A
PYRAFLUFEN-ETHYL		0.19	9	58.90	A
PYRETHRINS		30.03	131	693.17	A
		< 0.01	4	600.00	S
Total Pounds of this Chemical	30.03				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		3.14	4	21.00	A
REYNOUTRIA SACHALINENSIS		9.73	18	84.73	A
SILICONE DEFOAMER		0.20	54	417.00	A
SODIUM XYLENE SULFONATE		2.32	54	417.00	A
SPINETORAM		139.46	668	2,611.29	A
SPINOSAD		30.53	75	390.03	A
		< 0.01	2	300.00	S
Total Pounds of this Chemical	30.53				
SPIROTETRAMAT		249.55	755	3,267.88	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	6.00	A
SULFOXAFLOR		11.45	78	373.73	A
TALL OIL		0.43	195	230.66	A
TALL OIL FATTY ACIDS		0.02	2	4.00	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)		8.85	54	417.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.16	54	417.00	A
THIAMETHOXAM		71.32	503	1,422.28	A
TRIETHANOLAMINE		2.96	54	417.00	A
TRIFLUMIZOLE		17.37	18	70.12	A
TRIFLURALIN		172.04	28	200.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		131.57	64	414.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		57.30	213	989.87	A
VINYL POLYMER		0.25	8	27.20	A
Site Total		52,382.86	11,541		
CHINESE GREENS					
ABAMECTIN		0.16	1	10.00	A
AZADIRACHTIN		< 0.01	1	25.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.26	2	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.16	1	4.00	A
		0.05	2	2,375.00	S
Total Pounds of this Chemical	2.21				
(S)-CYPERMETHRIN		3.36	13	51.50	A
EMAMECTIN BENZOATE		0.05	2	1.00	A
IMIDACLOPRID		1.14	2	6.00	A
INDOXACARB		1.01	5	15.00	A
MALATHION		8.82	9	5.00	A
		0.06	1	2,000.00	S
Total Pounds of this Chemical	8.88				
METAM-SODIUM		1,904.99	1	6.00	A
MINERAL OIL		132.57	16	42.00	A
PERMETHRIN		0.20	1	1.00	A
PYRETHRINS		< 0.01	4	600.00	S
SPINETORAM		2.05	9	48.00	A
SPINOSAD		< 0.01	3	300.00	S
Site Total		2,056.88	73		
CHIVE					
ABAMECTIN		0.39	16	24.29	A
ACETAMIPRID		0.68	2	6.94	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.01	1	4.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.66	9	29.52	A
AZADIRACHTIN		9.19	142	330.22	A
AZOXYSTROBIN		14.07	56	84.31	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		57.95	14	33.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		6.67	13	14.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		18.06	24	63.47	A
BEAUVERIA BASSIANA STRAIN GHA		6.67	18	40.02	A
CAPRIC ACID		35.99	1	4.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHIVE				
CAPRYLIC ACID	52.86	1	4.90	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	1.37	80	235.27	A
CHLORANTRANILIPROLE	0.20	1	3.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	12.90	12	30.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	149.52	24	69.68	A
CLETHODIM	0.86	5	7.00	A
COPPER HYDROXIDE	11.98	9	15.00	A
COPPER OCTANOATE	14.68	12	22.20	A
CYANTRANILIPROLE	2.80	7	26.18	A
CYPRODINIL	3.22	14	14.30	A
DIMETHYLPOLYSILOXANE	0.72	12	26.92	A
FATTY ACIDS DERIVED FROM TALLOW	4.26	9	29.52	A
FERRIC SODIUM EDTA	0.20	1	0.50	A
FLUDIOXONIL	2.15	14	14.30	A
HYDROGEN PEROXIDE	81.31	14	41.50	A
IMIDACLOPRID	3.96	51	85.60	A
KAOLIN	14.25	1	1.00	A
MARGOSA OIL	0.92	1	1.00	A
MEFENOXAM	0.64	3	2.03	A
METHOXYFENOZIDE	0.72	5	5.49	A
NONANOIC ACID	8.52	1	2.00	A
NONANOIC ACID, OTHER RELATED	0.45	1	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.41	89	264.79	A
OXYFLUORFEN	2.41	3	9.38	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	28.51	48	118.38	A
PEROXYACETIC ACID	1.00	6	15.50	A
PIPERONYL BUTOXIDE	65.56	86	178.10	A
PIPERONYL BUTOXIDE, OTHER RELATED	16.39	86	178.10	A
POLYETHER MODIFIED POLYSILOXANE	60.02	65	139.25	A
POLY-I-PARA-MENTHENE	23.20	8	28.11	A
POLYOXYETHYLENE POLYOXYPROPYLENE	2.86	12	26.92	A
POTASH SOAP	459.26	50	105.71	A
POTASSIUM SILICATE	4.41	2	2.51	A
PROPICONAZOLE	3.23	4	14.31	A
PYRETHRINS	24.33	187	438.98	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	3.45	13	34.30	A
QUILLAJA	2.82	80	235.27	A
REYNOUTRIA SACHALINENSIS	1.73	2	5.00	A
SPINETORAM	1.55	9	24.82	A
SPINOSAD	13.57	87	199.93	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	11	23.25	A
SULFUR	6.30	1	1.50	A
TRIFLURALIN	0.50	1	1.00	A
Site Total	1,263.36	1,030		
CHRISTMAS TREE				
ABAMECTIN	0.02	1	2.00	A
ATRAZINE	2.93	1	1.50	A
ATRAZINE, OTHER RELATED	0.06	1	1.50	A
BIFENTHRIN	1.79	2	15.00	A
CHLOROTHALONIL	11.66	2	3.50	A
CLOPYRALID, MONOETHANOLAMINE SALT	8.78	6	26.00	A
COCONUT DIETHANOLAMIDE	0.66	6	26.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CHRISTMAS TREE				
DIETHYLENE GLYCOL	2.11	4	10.00	A
DIMETHOATE	25.21	2	24.00	A
DIMETHYLPOLYSILOXANE	0.05	4	10.00	A
DINOTEFURAN	0.01	2	0.26	A
DODECYLBENZENE SULFONIC ACID	2.88	6	26.00	A
EDTA, TETRASODIUM SALT	0.18	6	26.00	A
ESFENVALERATE	0.49	2	10.00	A
FATTY ACIDS, MIXED	3.76	4	10.00	A
TAU-FLUVALINATE	2.82	4	39.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	210.25	30	164.56	A
GLYPHOSATE, POTASSIUM SALT	39.87	7	52.00	A
HEXAZINONE	21.63	4	19.50	A
IMIDACLOPRID	1.46	3	17.00	A
ISOPROPYL ALCOHOL	0.88	6	26.00	A
LECITHIN	24.92	4	33.00	A
METHYLATED SOYBEAN OIL	12.46	4	33.00	A
MINERAL OIL	34.73	5	7.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.50	4	10.00	A
ORYZALIN	55.95	4	16.50	A
OXYFLUORFEN	16.43	3	12.50	A
PENDIMETHALIN	5.00	1	1.50	A
PERMETHRIN	2.56	4	13.00	A
PETROLEUM OIL, UNCLASSIFIED	6.62	4	4.00	A
PHOSPHORIC ACID	0.57	6	26.00	A
SILICONE DEFOAMER	0.08	6	26.00	A
SODIUM XYLENE SULFONATE	0.89	6	26.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.37	6	26.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.44	6	26.00	A
TRIETHANOLAMINE	1.13	6	26.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17.96	8	43.00	A
ZINC PHOSPHIDE	0.02	3	3.00	A
Site Total	526.13	104		
CHRYSANTHEMUM, EDIBLE LEAVED				
BENSULIDE	176.48	6	30.50	A
Site Total	176.48	6		
CHRYSANTHEMUM, GARLAND				
CHLORTHAL-DIMETHYL	1.89	10	10.00	A
Site Total	1.89	10		
CILANTRO				
ABAMECTIN	2.10	64	113.94	A
ACRYLIC ACID	4.70	16	58.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.92	80	249.54	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.49	2	11.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	21.86	18	45.48	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.20	1	15.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CILANTRO				
AMMONIUM PROPIONATE	8.01	3	17.00	A
AMMONIUM SULFATE	5.93	5	62.00	A
AZADIRACHTIN	9.21	79	251.30	A
AZOXYSTROBIN	121.29	202	510.94	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	223.10	60	135.84	A
BACILLUS PUMILUS, STRAIN QST 2808	3.38	2	28.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	10.20	6	10.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	11.99	1	22.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4.51	9	8.72	A
BEAUVERIA BASSIANA STRAIN GHA	2.72	10	12.68	A
BENSULIDE	27.29	1	5.50	A
BENZOIC ACID	0.01	1	1.06	A
BIFENTHRIN	8.73	12	148.54	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	20.85	34	331.74	A
CANOLA OIL	1.94	97	187.93	A
CAPRIC ACID	20.99	9	4.92	A
CAPRYLIC ACID	30.82	9	4.92	A
CHLORANTRANILIPROLE	0.36	2	5.45	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	88.20	25	105.03	A
CITRIC ACID	4.23	5	62.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	68.36	11	71.56	A
CLETHODIM	20.05	8	182.22	A
COCONUT DIETHANOLAMIDE	0.07	3	15.70	A
CYPERMETHRIN	1.25	8	26.50	A
(S)-CYPERMETHRIN	47.99	146	991.33	A
CYPRODINIL	6.65	11	20.26	A
DIETHYLENE GLYCOL	0.76	2	12.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.02	1	1.06	A
DIMETHYLPOLYSILOXANE	7.09	44	295.35	A
DIMETHYL SILICONE FLUID EMULSION	1.72	33	108.88	A
DODECYLBENZENE SULFONIC ACID	0.28	3	15.70	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.97	97	187.93	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.16	2	67.00	A
EDTA, TETRASODIUM SALT	0.02	3	15.70	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	45.26	52	182.11	A
ETHYLENE GLYCOL	66.96	22	243.41	A
FATTY ACIDS, MIXED	7.93	80	695.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	177.23	113	474.19	A
FLONICAMID	4.39	2	50.14	A
FLUDIOXONIL	4.43	11	20.26	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	606.30	85	1,008.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	221.46	15	483.12	A
GLYPHOSATE, POTASSIUM SALT	213.55	25	109.90	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	12.90	106	341.54	A
HYDROGEN PEROXIDE	242.04	9	72.05	A
HYDROTREATED PARAFFINIC SOLVENT	45.43	1	40.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1.13	8	37.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CILANTRO				
IMIDACLOPRID	415.03	471	2,483.36	A
IRON PHOSPHATE	1.50	1	8.00	A
ISOPROPYL ALCOHOL	15.55	166	661.95	A
KEROSENE	0.03	1	1.06	A
LECITHIN	337.50	114	918.70	A
LINURON	2,430.62	523	4,614.69	A
MARGOSA OIL	17.61	7	11.40	A
MEFENOXAM	20.04	1	35.00	A
METHOXYFENOZIDE	2.65	4	14.80	A
METHYLATED SOYBEAN OIL	253.08	190	951.95	A
METHYL SILICONE RESINS	0.01	2	16.50	A
MINERAL OIL	559.29	30	511.48	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	31.74	59	553.76	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	146.73	366	2,052.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	35.46	21	155.30	A
OLEIC ACID, METHYL ESTER	10.33	10	48.70	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	19.20	6	56.98	A
PEROXYACETIC ACID	44.82	9	72.05	A
PETROLEUM OIL, PARAFFIN BASED	103.43	40	479.82	A
PHOSPHORIC ACID	4.50	73	301.11	A
PIPERONYL BUTOXIDE	0.49	1	1.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.12	1	1.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	20.46	122	1,234.65	A
POLYACRYLAMIDE POLYMER	0.82	53	85.78	A
POLYACRYLIC POLYMER	0.11	2	45.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	6.44	8	137.68	A
POLYBUTENES	13.28	16	286.26	A
POLYETHER MODIFIED POLYSILOXANE	2.80	54	193.58	A
POLYETHOXYLATED CASTOR OIL	0.12	2	11.47	A
POLYETHYLENE GLYCOL	10.61	4	138.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	4.85	11	37.30	A
POLY-I-PARA-MENTHENE	31.67	2	32.00	A
POLYMERIZED PINENE	91.55	2	67.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	2.43	1	15.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.72	1	2.25	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	504.97	40	479.82	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	2.27	97	187.93	A
POLYPROPYLENE GLYCOL	< 0.01	1	1.50	A
POLYSORBATE 65	7.94	1	38.00	A
POTASSIUM HYDROXIDE	0.24	1	15.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	40,920.66	167	323.36	A
POTASSIUM PHOSPHITE	1,430.87	306	569.39	A
PROMETRYN	10,127.10	1,251	8,080.70	A
PROPICONAZOLE	6.50	3	59.30	A
PROPIONIC ACID	126.00	36	431.00	A
PROPYLENE GLYCOL	2.59	13	39.30	A
PYRETHRINS	8.40	59	199.01	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	12.89	10	100.40	A
REYNOUTRIA SACHALINENSIS	8.22	30	68.20	A
SETHOXYDIM	85.49	10	333.10	A
SILICONE DEFOAMER	< 0.01	3	15.70	A
SODIUM POLYACRYLATE	0.20	3	17.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CILANTRO					
SODIUM XYLENE SULFONATE		0.09	3	15.70	A
SORBITAN TRIOLEATE		7.94	1	38.00	A
SPINETORAM		60.78	336	1,040.63	A
SPINOSAD		10.78	51	134.73	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	4.00	A
STYRENE BUTADIENE COPOLYMER		0.17	2	2.00	A
TALL OIL		5.12	138	304.84	A
TALL OIL FATTY ACIDS		16.65	129	531.02	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.33	3	15.70	A
TETRAPOTASSIUM PYROPHOSPHATE		0.04	3	15.70	A
THIRAM		219.03		87,857.00	P
TRIETHANOLAMINE		0.21	4	55.70	A
TRIFLUMIZOLE		3.51	6	14.05	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.12	13	39.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		111.62	130	670.31	A
VINYL POLYMER		0.81	12	21.04	A
Site Total		60,779.54	5,017		
CITRUS					
ABAMECTIN		11.18	40	507.60	A
ACEQUINOCYL		0.10	1	0.30	A
ACETAMIPRID		7.68	11	44.50	A
ACRYLIC ACID		14.51	6	42.66	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		179.14	2	266.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.86	20	237.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.08	1	6.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.33	12	1,023,000.00	U
ALPHA-PINENE BETA-PINENE COPOLYMER		19.40	8	42.80	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.55	4	11.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.34	4	320.00	A
ALUMINUM PHOSPHIDE		< 0.01	1	0.25	A
AMMONIUM SULFATE		35.45	5	248.00	A
AZADIRACHTIN		0.34	4	21.20	A
		0.05	1	22,000.00	S
Total Pounds of this Chemical	0.39				
AZOXYSTROBIN		9.44	4	47.00	A
		4.41		2,707.00	T
Total Pounds of this Chemical	13.85				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		6.48	1	12.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.79	2	1.40	A
BENTONITE		6.12	1	3.40	A
BIFENAZATE		2.50	4	4.00	A
		0.28	1	100,000.00	U
Total Pounds of this Chemical	2.78				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		9.26	14	374.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
BROMACIL		21.60	3	24.00	A
BUPROFEZIN		72.35	6	59.50	A
CALCIUM HYDROXIDE		17,895.45	86	1,056.80	A
CALCIUM HYPOCHLORITE		3,521.58		113,646.40	T
CAPRIC ACID		323.91	2	60.00	A
CAPRYLIC ACID		475.74	2	60.00	A
CARBARYL		4.15	10	4.05	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.16	5	60.00	A
CARFENTRAZONE-ETHYL		0.31	5	21.40	A
CASEIN		0.27	1	3.40	A
CHLORANTRANILIPROLE		0.59	1	4.50	A
CHLORPYRIFOS		373.74	21	387.01	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		59.28	11	83.20	A
CITRIC ACID		11.88	8	562.00	A
COCONUT DIETHANOLAMIDE		0.40	8	276,021.00	U
		0.01		0.50	A
Total Pounds of this Chemical	0.42				
COPPER		10.20	1	3.40	A
COPPER HYDROXIDE		237.53	16	147.27	A
COPPER OXIDE (OUS)		180.39	2	81.50	A
COPPER OXYCHLORIDE		35.16	4	49.20	A
COPPER SULFATE (BASIC)		3,864.56	78	982.40	A
COTTONSEED OIL		2,386.68	2	266.50	A
CYANTRANILIPROLE		11.68	4	99.60	A
CYFLUTHRIN		1.42	3	38.10	A
BETA-CYFLUTHRIN		2.28	34	139.90	A
		0.97	10	389,704.00	U
		< 0.01		374.00	S
Total Pounds of this Chemical	3.24				
(S)-CYPERMETHRIN		10.48	6	76.00	A
2,4-D, ISOPROPYL ESTER		77.15		40,000.78	T
		12.99	11	152.40	A
Total Pounds of this Chemical	90.14				
DIETHYLENE GLYCOL		0.09	2	53.00	A
DIFENOCONAZOLE		5.91	4	47.00	A
DIFLUBENZURON		9.63	5	42.60	A
DIMETHYLPOLYSILOXANE		27.41	58	868.95	A
DINOTEFURAN		0.50	1	0.92	A
DIPHACINONE		< 0.01	5	96.00	A
DIURON		435.61	10	231.00	A
DODECYLBENZENE SULFONIC ACID		1.74	8	276,021.00	U
		0.06		0.50	A
Total Pounds of this Chemical	1.80				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.12	1	3.00	A
EDTA, TETRASODIUM SALT		0.11	8	276,021.00	U
		< 0.01		0.50	A
Total Pounds of this Chemical	0.11				
EMULSIFIABLE METHYLATED VEGETABLE OIL		26.10	2	26.00	A
ETHYLENE GLYCOL		47.17	2	27.00	A
ETOXAZOLE		0.51	3	410,000.00	U
FATTY ACIDS, METHYL ESTERS		4.59	1	2.00	A
FATTY ACIDS, MIXED		1.45	17	371.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		7.41	2	12.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
FATTY ACIDS DERIVED FROM TALLOW		2.62	4	11.50	A
FENPROPATHRIN		3.66	8	222,401.00	U
		0.14	3	81.30	A
Total Pounds of this Chemical	3.80				
FENPYROXIMATE		10.11	13	97.95	A
		3.23	9	683,000.00	U
Total Pounds of this Chemical	13.34				
FLAZASULFURON		< 0.01	1	0.06	A
FLUAZIFOP-P-BUTYL		4.52	1	12.00	A
FLUDIOXONIL		295.85		328,277.64	T
		0.06		2.24	P
Total Pounds of this Chemical	295.91				
FLUMIOXAZIN		1.72	1	4.50	A
FLUPYRADIFURONE		< 0.01	1	0.01	A
FORMETANATE HYDROCHLORIDE		69.25	10	144.90	A
FOSETYL-AL		14.00	3	3.60	A
		2.00	1	22,000.00	S
Total Pounds of this Chemical	16.00				
GIBBERELLINS		47.99		195,390.80	T
		36.54	44	504.46	A
Total Pounds of this Chemical	84.53				
GLUFOSINATE-AMMONIUM		53.82	9	90.50	A
GLYCEROL		2.46	4	320.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,298.49	95	1,580.56	A
		89.11	15	901,000.00	U
Total Pounds of this Chemical	2,387.60				
GLYPHOSATE, POTASSIUM SALT		1,456.80	79	970.82	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.47	12	1,023,000.00	U
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.19	1	18.00	A
HYDROGEN PEROXIDE		1.18	1	0.48	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		7.05	6	27.20	A
IMAZALIL		2,392.59		474,869.72	T
IMAZALIL SULFATE		2,836.33		483,855.41	T
IMIDACLOPRID		232.19	76	656.87	A
		78.61	15	414,843.00	U
		6.13	5	27,300.00	S
		0.09		230.45	C
Total Pounds of this Chemical	317.02				
INDAZIFLAM		20.48	21	319.89	A
IRON PHOSPHATE		1.88	4	83.50	A
ISOPROPYL ALCOHOL		26.48	6	68.63	A
		0.53	8	276,021.00	U
Total Pounds of this Chemical	27.01				
KAOLIN		8,474.00	13	194.70	A
LACTOSE		0.41	1	3.40	A
LECITHIN		6.08	1	6.00	A
MALATHION		26.17	3	12.65	A
METHOXYFENOZIDE		0.32	1	108,000.00	U
METHYLATED FATTY ACIDS FROM CANOLA OIL		10.28	1	19.00	A
METHYLATED SOYBEAN OIL		497.21	14	246.78	A
METHYL ESTERS OF COTTONSEED OIL		468.47	7	299.12	A
MINERAL OIL		7,201.90	66	371.05	A
		231.63	13	965,129.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
Total Pounds of this Chemical	7,433.53				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		53.12	4	262.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		10.11	19	383.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		311.26	58	1,069.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		165.48	9	232.66	A
OLEIC ACID, METHYL ESTER		28.38	1	6.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		2.22	2	53.00	A
ORYZALIN		409.73	10	138.28	A
OXYFLUORFEN		120.94	4	91.20	A
PARAQUAT DICHLORIDE		5.83	3	10.60	A
PENDIMETHALIN		72.15	5	21.17	A
PETROLEUM DISTILLATES, REFINED		35.18	1	5.00	A
PETROLEUM OIL, PARAFFIN BASED		4,097.30	3	50.00	A
PETROLEUM OIL, UNCLASSIFIED		9,353.26	164	2,115.00	A
ORTHO-PHENYLPHENOL, SODIUM SALT		3,481.87		34,650.00	T
PHOSPHORIC ACID		6.03	14	619.16	A
		0.34	8	276,021.00	U
Total Pounds of this Chemical	6.37				
PIPERONYL BUTOXIDE		0.04	1	0.46	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.01	1	0.46	A
POLYACRYLIC POLYMER		0.30	3	240.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.58	4	95.00	A
POLYBUTENES		5.62	4	42.00	A
POLYETHER MODIFIED POLYSILOXANE		0.80	2	17.25	A
POLYETHYLENE GLYCOL		0.74	1	1.13	A
POLYMERIZED PINENE		2.09	1	3.00	A
POLYOXYETHYLENE DIOLEATE		0.05	2	53.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.54	1	16.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1.95	1	2.00	A
POTASSIUM BICARBONATE		5.58	1	2.63	A
POTASSIUM HYDROXIDE		0.79	4	320.00	A
PROPICONAZOLE		50.70		21,902.00	T
PROPYLENE GLYCOL		1.64	12	1,023,000.00	U
PYRETHRINS		1.82	8	44.71	A
PYRIDALYL		0.08	1	0.46	A
PYRIMETHANIL		546.12		188,764.16	T
PYRIPROXYFEN		45.59	37	441.90	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.66	9	5.82	A
QUILLAJA		0.34	5	60.00	A
RIMSULFURON		15.56	22	320.95	A
SABADILLA ALKALOIDS		0.18	1	30.00	A
SAFLUFENACIL		23.33	34	848.34	A
SILICONE DEFOAMER		0.05	8	276,021.00	U
		0.02	4	23.50	A
Total Pounds of this Chemical	0.07				
SIMAZINE		451.89	14	222.10	A
SODIUM CYANIDE		668.36		393,929.00	U
SODIUM HYPOCHLORITE		18,265.19		2,338,880.00	T
SODIUM POLYACRYLATE		0.49	4	320.00	A
SODIUM XYLENE SULFONATE		0.54	8	276,021.00	U
		0.02		0.50	A
Total Pounds of this Chemical	0.55				
SPINETORAM		67.47	66	955.83	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CITRUS					
SPINOSAD		41.38	47	421.48	A
SPIROMESIFEN		4.71	9	680,529.00	U
		0.08	1	2.63	A
Total Pounds of this Chemical	4.79				
SPIROTETRAMAT		47.12	61	315.60	A
		2.25	11	744,307.00	U
		0.11	4	5,506.00	S
Total Pounds of this Chemical	49.48				
STRYCHNINE		< 0.01	2	160.00	A
SULFOXAFLOR		< 0.01	1	0.01	A
TALL OIL		0.15	2	3.00	A
TALL OIL FATTY ACIDS		82.59	12	118.58	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.04	8	276,021.00	U
		0.07		0.50	A
Total Pounds of this Chemical	2.11				
TETRAPOTASSIUM PYROPHOSPHATE		0.27	8	276,021.00	U
		< 0.01		0.50	A
Total Pounds of this Chemical	0.28				
THIABENDAZOLE		4,757.69		862,126.32	T
THIAMETHOXAM		85.28	77	997.70	A
		1.33	3	306,000.00	U
Total Pounds of this Chemical	86.61				
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		5.89	4	320.00	A
TRIETHANOLAMINE		0.68	8	276,021.00	U
		0.02		0.50	A
Total Pounds of this Chemical	0.71				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		82.55	4	73.78	A
UREA DIHYDROGEN SULFATE		3.54	4	320.00	A
ZINC PHOSPHIDE		< 0.01	1	1.00	A
Site Total		100,886.74	1,701		
CLOVER					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.90	7	236.50	A
AMMONIUM NITRATE		1.15	7	236.50	A
AMMONIUM SULFATE		28.42	7	236.50	A
BUTYL ALCOHOL		6.69	7	236.50	A
CLETHODIM		12.81	5	98.00	A
(S)-CYPERMETHRIN		27.18	19	545.70	A
2,4-D, DIMETHYLAMINE SALT		213.15	7	236.50	A
DIMETHYLPOLYSILOXANE		0.08	7	236.50	A
FLONICAMID		54.12	21	617.20	A
IMAZAMOX, AMMONIUM SALT		19.10	15	451.10	A
IMAZETHAPYR, AMMONIUM SALT		10.59	8	214.60	A
ISOPROPYL ALCOHOL		0.60	2	71.50	A
MINERAL OIL		685.42	31	680.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		113.69	40	988.70	A
OLEIC ACID, METHYL ESTER		223.85	7	236.50	A
PARAQUAT DICHLORIDE		229.00	11	331.10	A
PETROLEUM OIL, PARAFFIN BASED		51.42	5	165.00	A
PHOSPHORIC ACID		15.29	11	331.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CLOVER				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	251.06	5	165.00	A
PROPYLENE GLYCOL	7.12	11	331.10	A
SETHOXYDIM	99.66	21	317.00	A
SODIUM HYDROXIDE	2.26	11	331.10	A
SODIUM HYPOCHLORITE	0.64	2	450.00	?
TALL OIL FATTY ACIDS	74.99	31	680.70	A
VINYL POLYMER	2.99	10	342.60	A
Site Total	2,140.17	189		
COLE CROP				
AMETOCTRADIN	2.57	16	7.50	A
AZOXYSTROBIN	0.13	4	1.25	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	0.25	1	0.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.08	1	0.25	A
BEAUVERIA BASSIANA STRAIN GHA	0.22	1	0.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.13	21	5.75	A
CHLORANTRANILIPROLE	0.05	1	0.25	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	4.54	4	2.75	A
COCONUT DIETHANOLAMIDE	0.25	67	33.25	A
COPPER OCTANOATE	1.59	16	5.25	A
CYAZOFAMID	0.95	19	8.25	A
CYPRODINIL	0.16	2	0.50	A
DIMETHOMORPH	1.93	16	7.50	A
DIMETHYLPOLYSILOXANE	1.26	3	2.25	A
DINOTEFURAN	0.13	1	1.00	A
DODECYLBENZENE SULFONIC ACID	1.07	67	33.25	A
EDTA, TETRASODIUM SALT	0.07	67	33.25	A
FLONICAMID	0.79	12	4.75	A
FLUDIOXONIL	0.11	2	0.50	A
FLUOPICOLIDE	0.37	1	1.00	A
FLUPYRADIFURONE	0.09	1	0.25	A
HYDROGEN PEROXIDE	1.79	8	2.25	A
ISOPROPYL ALCOHOL	0.33	67	33.25	A
MANDIPROPAMID	0.11	1	1.00	A
METALDEHYDE	0.38	1	0.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.26	21	5.75	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	0.25	1	0.50	A
PEROXYACETIC ACID	0.13	8	2.25	A
PHOSPHORIC ACID	0.21	67	33.25	A
PIPERONYL BUTOXIDE	4.65	19	11.25	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.13	1	0.50	A
POLYETHER MODIFIED POLYSILOXANE	0.27	1	0.25	A
POLYOXIN D, ZINC SALT	0.04	18	8.00	A
POTASH SOAP	14.82	9	2.25	A
POTASSIUM BICARBONATE	17.58	20	5.00	A
POTASSIUM SILICATE	3.12	4	1.00	A
PYRACLOSTROBIN	0.03	2	2.00	A
PYRETHRINS	3.57	30	17.25	A
QUILLAJA	0.27	21	5.75	A
REYNOUTRIA SACHALINENSIS	0.20	5	1.25	A
SILICONE DEFOAMER	0.03	67	33.25	A
SODIUM XYLENE SULFONATE	0.33	67	33.25	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLE CROP				
SPINETORAM	1.11	12	8.75	A
SPINOSAD	< 0.01	1	0.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.25	67	33.25	A
TETRAPOTASSIUM PYROPHOSPHATE	0.16	67	33.25	A
TRIETHANOLAMINE	0.42	67	33.25	A
Site Total	68.17	302		
COLLARD				
ACETAMIPRID	4.45	6	48.55	A
ACETIC ACID	0.27	11	51.15	A
ACIBENZOLAR-S-METHYL	0.47	20	13.75	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.81	22	25.77	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.13	4	3.40	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	411.28	134	1,102.44	A
AMETOCTRADIN	56.20	27	207.34	A
AZADIRACHTIN	27.20	345	914.81	A
AZOXYSTROBIN	47.78	64	254.15	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	24.71	16	48.73	A
BACILLUS PUMILUS, STRAIN QST 2808	32.48	78	275.79	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	5.52	5	8.92	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	126.45	75	143.91	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	78.27	19	82.02	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	79.59	125	236.28	A
BEAUVERIA BASSIANA STRAIN GHA	0.65	3	2.98	A
BENSULIDE	530.78	66	89.21	A
BIFENTHRIN	23.86	47	307.25	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	5.96	17	37.40	A
BUPROFEZIN	24.35	8	72.39	A
CANOLA OIL	1.21	86	117.40	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	137.15	228	309.20	A
CHLORANTRANILIPROLE	24.98	199	382.30	A
CHLORPYRIFOS	44.10	8	62.72	A
CHLORTHAL-DIMETHYL	237.80	22	32.94	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	33.69	24	38.40	A
CITRIC ACID	1.52	11	51.15	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	987.55	214	632.91	A
CLETHODIM	3.16	4	26.51	A
CLOTHIANIDIN	44.35	259	574.08	A
COPPER HYDROXIDE	18.91	47	67.15	A
COPPER OCTANOATE	1.30	2	2.38	A
COPPER OXIDE (OUS)	8.18	5	7.50	A
CYANTRANILIPROLE	130.98	15	101.76	A
CYAZOFAMID	26.36	124	377.17	A
CYFLUTHRIN	0.01	1	0.25	A
BETA-CYFLUTHRIN	0.90	35	149.13	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD				
CYPERMETHRIN	0.10	2	2.09	A
(S)-CYPERMETHRIN	10.29	65	332.59	A
CYPRODINIL	5.73	13	17.46	A
DIETHYLENE GLYCOL	1.05	5	5.90	A
DIFENOCONAZOLE	3.12	3	29.37	A
DIMETHOMORPH	89.94	60	451.73	A
DIMETHYLPOLYSILOXANE	2.86	15	19.09	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.61	86	117.40	A
EMAMECTIN BENZOATE	2.19	48	194.94	A
FATTY ACIDS, MIXED	1.87	5	5.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	86.18	99	151.40	A
FATTY ACIDS DERIVED FROM TALLOW	164.51	134	1,102.44	A
FENAMIDONE	4.47	22	16.31	A
FLONICAMID	9.78	20	113.55	A
FLUBENDIAMIDE	20.58	37	302.91	A
FLUDIOXONIL	3.82	13	17.46	A
FLUOPICOLIDE	84.03	279	686.47	A
FLUPYRADIFURONE	11.71	31	66.71	A
FOSETYL-AL	15.00	15	3.75	A
HYDROGEN PEROXIDE	4.26	8	3.92	A
IMIDACLOPRID	64.31	194	495.52	A
INDOXACARB	10.77	60	166.11	A
ISOPROPYL ALCOHOL	4.06	433	602.35	A
KAOLIN	2,098.31	14	64.96	A
LECITHIN	6.59	13	11.67	A
MALATHION	30.92	3	30.72	A
MANDIPROPAMID	58.54	326	455.60	A
MARGOSA OIL	27.53	5	14.95	A
MEFENOXAM	27.27	28	221.74	A
METHOMYL	74.96	34	87.09	A
METHOXYFENOZIDE	8.92	39	51.19	A
METHYLATED SOYBEAN OIL	3.30	13	11.67	A
MINERAL OIL	39.39	7	28.79	A
NALED	4.03	1	3.95	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	7.44	13	34.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	429.51	574	1,716.69	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	26.29	40	71.25	A
PENTHIOPYRAD	17.79	14	51.39	A
PERMETHRIN	1.33	21	5.25	A
PEROXYACETIC ACID	0.31	8	3.92	A
PIPERONYL BUTOXIDE	3.78	26	37.80	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.94	26	37.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.70	2	6.00	A
POLYBUTENES	3.92	13	34.00	A
POLYETHER MODIFIED POLYSILOXANE	3.91	10	15.92	A
POLY-I-PARA-MENTHENE	16.59	9	38.39	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.47	4	5.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.42	86	117.40	A
POTASH SOAP	710.66	78	114.23	A
POTASSIUM N-METHYLDITHIOCARBAMATE	23,235.68	132	179.88	A
POTASSIUM PHOSPHITE	642.46	184	251.30	A
POTASSIUM SILICATE	173.74	37	59.54	A
PROPYLENE GLYCOL	0.23	2	6.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COLLARD					
PYMETROZINE		4.82	40	58.39	A
PYRACLOSTROBIN		77.80	268	394.90	A
PYRETHRINS		4.40	62	85.51	A
		0.04	8	42,000.00	S
Total Pounds of this Chemical	4.44				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.68	34	14.03	A
REYNOUTRIA SACHALINENSIS		7.22	32	28.48	A
SPINETORAM		37.02	241	568.72	A
SPINOSAD		34.90	118	308.19	A
SPIROTETRAMAT		26.06	50	335.99	A
STREPTOMYCIN SULFATE		0.06	1	0.25	A
SULFOXAFLOR		1.66	32	53.31	A
SULFUR		308.40	25	162.79	A
TALL OIL		1.07	433	602.35	A
TALL OIL FATTY ACIDS		0.03	4	3.40	A
TEBUCONAZOLE		5.88	49	414.27	A
THIAMETHOXAM		23.14	219	397.93	A
TRIFLUMIZOLE		11.28	13	54.61	A
TRIFLURALIN		2.59	2	4.75	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.03	18	17.57	A
Site Total		31,999.64	5,818		
COMMODITY FUMIGATION					
ABAMECTIN		0.03			
ACETAMIPRID		6.36			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		9.18			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		9.18			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.82	1	50.00	A
ALUMINUM PHOSPHIDE		16,102.03			
		38.68	8	319,905.00	C
		32.62	2	1,129.00	K
		2.40	2	2.00	A
Total Pounds of this Chemical	16,175.72				
AMMONIUM NITRATE		0.36	1	50.00	A
AMMONIUM SULFATE		9.00	1	50.00	A
AZOXYSTROBIN		16.74			
BENZOIC ACID		0.28	1	50.00	A
N6-BENZYL ADENINE		< 0.01			
BIFENAZATE		1.19			
BIFENTHRIN		4.16			
BROMADIOLONE		< 0.01			
CALCIUM HYPOCHLORITE		2,393.60			
CAPTAN		< 0.01			
CAPTAN, OTHER RELATED		< 0.01			
CARBON DIOXIDE		538.75			
CARBOXIN		< 0.01			
CHLORMEQUAT CHLORIDE		0.65			
CHLOROPICRIN		1,062.27			
CHLOROTHALONIL		2.81			
CHOLECALCIFEROL		0.11			
COPPER HYDROXIDE		0.13			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COMMODITY FUMIGATION					
CYFLUTHRIN		0.11			
BETA-CYFLUTHRIN		< 0.01			
DDVP		487.72			
DDVP, OTHER RELATED		26.29			
DELTAMETHRIN		21.31			
DIFENOCONAZOLE		30.48			
DIFETHIALONE		< 0.01	6	6.00	A
		< 0.01			
Total Pounds of this Chemical	< 0.01				
DIMETHYL ALKYL TERTIARY AMINES		0.31	1	50.00	A
DINOTEFURAN		0.49			
ESFENVALERATE		0.18			
FENPROPATHRIN		0.31			
FIPRONIL		< 0.01			
FLUDIOXONIL		99.07			
GIBBERELLINS		0.34			
GLUFOSINATE-AMMONIUM		74.29	2	80.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		110.13	2	70.00	A
		3.76			
Total Pounds of this Chemical	113.89				
GLYPHOSATE, POTASSIUM SALT		68.96	1	50.00	A
		11.21			
Total Pounds of this Chemical	80.17				
IMAZALIL		52.14			
IMAZALIL SULFATE		6.59			
IMIDACLOPRID		0.08			
IPRODIONE		4.99			
LAMBDA-CYHALOTHRIN		0.14			
MAGNESIUM PHOSPHIDE		4,638.04			
		0.16	4	920.00	C
Total Pounds of this Chemical	4,638.21				
MALATHION		63.37			
MEFENOXAM		1,958.24			
MEFENOXAM, OTHER RELATED		60.39			
METALDEHYDE		9.60			
METHYLATED SOYBEAN OIL		10.87	1	50.00	A
METHYL BROMIDE		73,499.05			
		64.50	3	18,417.42	C
Total Pounds of this Chemical	73,563.55				
MUSCALURE		0.02			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		33.68			
OLEIC ACID, METHYL ESTER		56.85	1	30.00	A
OXYFLUORFEN		0.28			
PETROLEUM DISTILLATES		44.27			
PHOSPHINE		17,838.62			
		32.89	9	234,720.00	C
		10.01	7	7.00	A
Total Pounds of this Chemical	17,881.52				
PIPERONYL BUTOXIDE		42.09			
PIPERONYL BUTOXIDE, OTHER RELATED		5.66			
PRALLETHRIN		0.01			
PROPICONAZOLE		0.12			
PROPYLENE OXIDE		101,636.54			
PYRAFLUFEN-ETHYL		0.21	1	40.00	A
PYRETHRINS		16.67			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COMMODITY FUMIGATION					
PYRIPROXYFEN		1.35			
RONNEL		45.63			
SETHOXYDIM		2.80			
SODIUM CYANIDE		2,432.85			
SODIUM HYPOCHLORITE		1,723.07			
SPIROTETRAMAT		< 0.01			
STRYCHNINE		0.16			
SULFUR DIOXIDE		6,616.03			
		338.23	4	6,033.00	K
Total Pounds of this Chemical	6,954.25				
SULFURYL FLUORIDE		160,821.85			
		438.12	8	548,100.00	C
Total Pounds of this Chemical	161,259.97				
TCMTB		226.60			
THIABENDAZOLE		128.56			
THIAMETHOXAM		775.05			
THIRAM		0.19			
Site Total		394,804.88	62		
CORN (FORAGE - FODDER)					
ABAMECTIN		0.65	2	68.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		11.71	54	2,437.71	A
ACRYLIC ACID		216.31	92	4,262.78	A
ALACHLOR		0.28	1	3.00	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		298.67	57	2,842.75	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,967.86	320	16,004.34	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.34	2	8.00	A
ALKYL BENZENE SULFONIC ACID		0.20	1	37.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,305.09	859	46,116.73	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		333.40	49	2,515.04	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		31.74	7	433.10	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		481.23	49	1,840.90	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.04	2	31.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.94	7	433.10	A
ALPHA-PINENE BETA-PINENE COPOLYMER		894.70	30	1,392.91	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,751.90	498	28,860.59	A
ALPHA-ALKYL (SECONDARY C11-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.80	1	77.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		19.18	17	895.90	A
ALKYL (C8,C10) POLYGLUCOSIDE		3,175.57	744	40,450.72	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		2,135.65	309	15,726.02	A
AMMONIUM NITRATE		3,175.85	867	50,079.73	A
AMMONIUM PROPIONATE		961.96	229	12,998.81	A
AMMONIUM SULFATE		20,514.79	2,043	116,404.18	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
ASPERGILLUS FLAVUS STRAIN AF36	0.08	27	966.10	A
ATRAZINE	1,089.54	27	1,144.30	A
ATRAZINE, OTHER RELATED	23.02	27	1,144.30	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	86.40	2	160.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	40.50	1	50.00	A
BEAUVERIA BASSIANA STRAIN GHA	< 0.01	1	200.00	U
BENZOIC ACID	149.24	383	24,895.25	A
BIFENAZATE	62.42	1	100.00	A
BIFENTHRIN	1,268.50	230	11,863.23	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,484.82	781	39,788.19	A
BROMOXYNIL HEPTANOATE	8.26	1	45.00	A
BROMOXYNIL OCTANOATE	16.75	2	60.00	A
2-BUTOXYETHANOL	0.94	3	85.00	A
BUTYL ALCOHOL	842.62	375	19,059.81	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	112.06	51	2,191.50	A
CALCIUM CHLORIDE	58.37	76	3,801.70	A
CANOLA OIL	2.11	10	464.00	A
CARBARYL	108.50	6	203.00	A
CARFENTRAZONE-ETHYL	358.85	639	31,366.17	A
CASTOR OIL ETHOXYLATE	139.43	83	4,172.10	A
CHLORANTRANILIPROLE	57.11	22	1,192.00	A
CHLORPYRIFOS	8,601.46	256	12,023.72	A
CITRIC ACID	1,620.59	1,290	71,008.62	A
CLETHODIM	284.02	28	1,647.60	A
COCONUT DIETHANOLAMIDE	6.31	50	1,725.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	6.35	75	3,432.50	A
COPPER SULFATE (PENTAHYDRATE)	0.03	1	34.00	A
CORN SYRUP	648.84	16	1,165.00	A
COTTONSEED OIL	16,821.02	277	13,312.74	A
CYFLUTHRIN	25.60	10	564.00	A
BETA-CYFLUTHRIN	8.41	7	386.00	A
(S)-CYPERMETHRIN	69.26	27	1,600.61	A
CYPRODINIL	10.55	1	150.00	A
2,4-D, DIMETHYLAMINE SALT	1,277.22	34	3,812.43	A
2,4-D, 2-ETHYLHEXYL ESTER	17.37	1	12.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	24.28	11	433.50	A
DICAMBA, DIMETHYLAMINE SALT	635.52	54	2,131.25	A
DICAMBA, SODIUM SALT	3,837.91	547	28,213.40	A
DIETHYLENE GLYCOL	1,231.47	513	27,962.75	A
DIFLUFENZOPYR, SODIUM SALT	730.89	328	19,027.70	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	8,234.85	426	21,853.94	A
DIMETHOATE	6,008.74	179	9,679.17	A
DIMETHYL ALKYL TERTIARY AMINES	162.86	383	24,895.25	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	15.45	15	518.00	A
DIMETHYLPOLYSILOXANE	827.38	3,382	161,937.70	A
DIPHACINONE	0.01	3	102.00	A
DIPROPYLENE GLYCOL METHYL ETHER	2.60	12	368.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
DIURON	436.95	8	276.00	A
DODECYLBENZENE SULFONIC ACID	27.35	50	1,725.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	1.05	10	464.00	A
EDTA, TETRASODIUM SALT	1.68	50	1,725.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	534.58	36	1,952.90	A
ESFENVALERATE	54.30	29	1,169.70	A
ETHYLENE GLYCOL	911.09	60	3,648.00	A
ETOXAZOLE	18,660.99	3,664	183,998.09	A
FATTY ACIDS, METHYL ESTERS	5,306.89	87	4,414.92	A
FATTY ACIDS, MIXED	1,091.65	1,081	51,990.51	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	6.78	12	1,276.58	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	3,627.14	290	15,266.71	A
FATTY ACIDS DERIVED FROM TALLOW	1,100.79	498	28,860.59	A
FENPYROXIMATE	1,172.07	263	11,625.89	A
FERROUS SULFATE	32.99	75	3,432.50	A
FLONICAMID	2.98	1	34.00	A
FLUBENDIAMIDE	772.79	204	11,679.32	A
FLUDIOXONIL	7.03	1	150.00	A
FLUMIOXAZIN	442.20	116	5,000.50	A
FLUPYRADIFURONE	3.65	1	20.00	A
GLUFOSINATE-AMMONIUM	10,826.39	263	14,859.60	A
GLYCEROL	693.18	267	13,969.89	A
GLYPHOSATE, ISOPROPYLAMINE SALT	131,682.44	2,399	116,752.39	A
GLYPHOSATE, MONOAMMONIUM SALT	10.22	2	22.00	A
GLYPHOSATE, POTASSIUM SALT	302,905.47	3,913	215,669.92	A
HALOSULFURON-METHYL	636.33	312	13,577.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	77.70	86	3,569.40	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	44.68	144	5,570.62	A
HEXAHYDRIC ALCOHOL	3.97	3	182.20	A
HEXAZINONE	35.12	1	46.00	A
HEXYTHIAZOX	8,744.56	1,153	61,651.34	A
HYDROTREATED PARAFFINIC SOLVENT	145.97	13	661.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	506.17	151	8,827.90	A
IMAZAMOX, AMMONIUM SALT	7.32	1	145.00	A
IMIDACLOPRID	0.26	1	49.00	A
ISOPROPYL ALCOHOL	2,143.87	1,575	71,669.17	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	35.14	223	13,432.50	A
ISOXABEN	58.20	1	194.00	A
KEROSENE	118.49	121	9,302.96	A
LAMBDA-CYHALOTHRIN	286.13	167	11,083.40	A
LECITHIN	4,877.18	479	23,752.99	A
LIMONENE	2.82	2	8.00	A
MAGNESIUM PHOSPHIDE	0.14		3,000.00	C
MALATHION	362.23	9	461.00	A
MANGANESE SULFATE	45.68	75	3,432.50	A
MCPA, DIMETHYLAMINE SALT	177.75	7	259.00	A
MEPIQUAT CHLORIDE	0.56	1	34.00	A
METALLIC SILVER	0.01	1	34.00	A
METHOMYL	148.50	3	330.00	A
METHOXYFENOZIDE	666.46	105	4,489.26	A
METHYL ANTHRANILATE	9.88	6	161.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)					
METHYLATED FATTY ACIDS FROM CANOLA OIL		2,370.64	36	2,084.40	A
METHYLATED SOYBEAN OIL		20,043.54	1,184	65,832.12	A
METHYL ESTERS OF COTTONSEED OIL		44.69	1	48.00	A
METHYL SILICONE RESINS		514.98	59	4,332.50	A
METOLACHLOR		21,029.24	213	12,787.03	A
S-METOLACHLOR		15,018.41	232	10,310.02	A
MINERAL OIL		3,713.09	120	6,530.88	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		16.63	5	530.00	A
NICOSULFURON		219.49	163	9,182.94	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,944.04	932	45,599.88	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		33,335.96	4,924	242,825.35	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		73.23	73	4,589.57	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,975.43	504	26,532.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.86	23	976.90	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		59.42	12	752.40	A
OLEIC ACID		14.44	13	554.00	A
OLEIC ACID, METHYL ESTER		3,034.11	192	10,132.14	A
ORCHEX 796 OIL		11.58	1	5.00	A
ORGANO/MODIFIED POLYSILOXANE		0.49	7	419.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		220.23	51	4,225.00	A
OXYFLUORFEN		335.23	41	2,018.36	A
PARAQUAT DICHLORIDE		6,059.57	141	6,559.28	A
PENDIMETHALIN		14,870.52	234	12,945.10	A
PERMETHRIN		1,623.74	221	11,924.55	A
		60.00		400.00	U
Total Pounds of this Chemical	1,683.74				
PETROLEUM DISTILLATES		290.04	11	413.00	A
PETROLEUM DISTILLATES, ALIPHATIC		0.56	14	887.14	A
PETROLEUM NAPHTHENIC OILS		6.59	14	887.14	A
PETROLEUM OIL, PARAFFIN BASED		6,592.67	256	15,063.40	A
PETROLEUM OIL, UNCLASSIFIED		615.05	2	87.00	A
PHORATE		651.32	6	677.29	A
PHOSPHORIC ACID		2,433.34	1,432	76,195.64	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		142.18	250	14,569.12	A
POLYACRYLAMIDE POLYMER		166.54	460	23,280.06	A
POLYACRYLIC POLYMER		79.44	478	28,770.42	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		194.16	208	9,573.90	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		102.29	15	947.50	A
POLYBUTENES		630.03	281	14,822.71	A
POLYETHER MODIFIED POLYSILOXANE		108.03	53	3,099.30	A
POLYETHOXYLATED CASTOR OIL		19.45	8	1,120.00	A
POLYETHYLENE GLYCOL		5,122.60	1,193	55,711.46	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		257.84	34	4,058.30	A
POLYETHYLENE GLYCOL OLEATE		35.77	15	518.00	A
POLY-I-PARA-MENTHENE		6.71	3	19.30	A
POLYOXYETHYLENE DIOLEATE		4.59	51	4,225.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		48.92	3	213.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		625.03	144	6,491.58	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		62.48	93	3,991.05	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	59.63	23	976.90	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	140.02	221	13,424.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	945.08	242	14,322.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	1,045.72	83	4,172.10	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	4.94	6	161.00	A
POLYPROPYLENE GLYCOL	0.02	3	13.50	A
POLYSACCHARIDE POLYMER	0.29	10	407.20	A
POLYSILOXANE	1.75	6	260.00	A
POLYSORBATE 65	36.75	17	897.00	A
POTASSIUM HYDROXIDE	14.61	154	7,679.55	A
POTASSIUM NITRATE	35.24	20	1,037.00	A
PROPARGITE	56,557.88	529	23,797.67	A
PROPICONAZOLE	60.89	19	646.50	A
PROPIONIC ACID	294.78	102	4,719.20	A
PROPYLENE GLYCOL	2,860.67	779	36,437.40	A
PYRACLOSTROBIN	10.43	2	94.80	A
PYRAFLUFEN-ETHYL	12.98	124	6,053.30	A
PYRETHRINS	1.83	1	50.00	A
PYROXSULAM	0.69	1	52.00	A
RIMSULFURON	243.57	320	17,368.14	A
SETHOXYDIM	138.44	3	777.00	A
SILICONE DEFOAMER	0.85	57	2,046.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	3.39	12	1,276.58	A
SODIUM DIOCTYLSULFOSUCCINATE	23.82	12	549.00	A
SODIUM DODECYLBENZENE SULFONATE	0.70	4	363.20	A
SODIUM HYDROXIDE	238.14	139	6,526.16	A
SODIUM POLYACRYLATE	28.47	362	19,611.36	A
SODIUM TRIPOLYPHOSPHATE	0.82	1	77.00	A
SODIUM XYLENE SULFONATE	30.44	62	3,001.58	A
SORBITAN FATTY ACID ESTERS	13.04	23	976.90	A
SORBITAN MONOOLEATE	4.11	1	150.00	A
SORBITAN TRIOLEATE	48.89	28	1,330.50	A
SORBITOL	4.85	2	218.00	A
SPINETORAM	22.68	6	637.00	A
SPINOSAD	12.19	6	262.50	A
SPIROMESIFEN	10,184.12	991	44,848.10	A
STYRENE BUTADIENE COPOLYMER	1.99	6	143.50	A
SULFUR	3,684.00	7	370.00	A
SULFURIC ACID	251.91	323	16,299.02	A
TALL OIL	305.31	405	17,997.15	A
TALL OIL FATTY ACIDS	897.82	436	20,723.57	A
TEMBOTRIONE	757.34	169	9,431.47	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	32.06	50	1,725.00	A
TETRAPOTASSIUM PYROPHOSPHATE	4.21	50	1,725.00	A
THIENCARBAZONE-METHYL	0.27	1	20.00	A
TRIBENURON-METHYL	3.38	19	765.40	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	53.08	133	6,612.55	A
TRIETHANOLAMINE	11.01	52	1,832.00	A
TRIETHANOLAMINE OLEATE	6.54	10	476.90	A
TRIFLOXYSTROBIN	55.43	17	597.50	A
TRIFLURALIN	104.29	1	126.90	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	98.51	90	3,843.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN (FORAGE - FODDER)				
TRISODIUM PHOSPHATE	1.24	4	202.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,443.14	539	26,796.92	A
UREA	139.04	9	637.40	A
UREA DIHYDROGEN SULFATE	31.85	133	6,612.55	A
VEGETABLE OIL	3,968.01	57	2,842.75	A
VINYL POLYMER	125.80	277	19,796.64	A
XANTHAN GUM	0.13	51	3,580.21	A
ZINC SULFATE	172.06	164	8,965.59	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	1.65	6	161.00	A
Site Total	827,768.17	30,341		
CORN SALAD				
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08	17.68	31	83.40	A
Site Total	17.68	31		
CORN, GRAIN				
ACRYLIC ACID	4.86	15	596.80	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	192.70	68	3,741.20	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	110.82	11	492.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	61.07	13	524.40	A
ALKYL (C8,C10) POLYGLUCOSIDE	219.71	130	3,614.90	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	65.28	17	846.10	A
ALUMINUM PHOSPHIDE	20.90		1,000.00	T
AMMONIUM NITRATE	244.05	192	7,174.10	A
AMMONIUM SULFATE	5,923.06	288	11,783.78	A
ATRAZINE	913.68	4	1,034.00	A
ATRAZINE, OTHER RELATED	18.64	4	1,034.00	A
BENZOIC ACID	23.15	46	2,801.67	A
BIFENTHRIN	261.97	78	3,115.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	17.59	21	1,151.10	A
BUTYL ALCOHOL	50.67	70	1,781.80	A
CARFENTRAZONE-ETHYL	39.07	124	5,252.89	A
CHLORPYRIFOS	249.02	6	299.30	A
CITRIC ACID	41.85	41	1,790.88	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.13	1	40.00	A
CYFLUTHRIN	1.82	1	40.00	A
2,4-D, DIMETHYLAMINE SALT	356.83	4	394.41	A
DICAMBA, DIMETHYLAMINE SALT	329.32	12	1,172.90	A
DICAMBA, SODIUM SALT	118.69	16	665.17	A
DIETHYLENE GLYCOL	50.19	32	2,009.10	A
DIFLUFENZOPYR, SODIUM SALT	19.89	10	345.17	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,119.42	186	6,862.52	A
DIMETHOATE	176.66	15	537.20	A
DIMETHYL ALKYL TERTIARY AMINES	25.22	46	2,801.67	A
DIMETHYLPOLYSILOXANE	54.65	253	10,304.18	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, GRAIN				
DIPROPYLENE GLYCOL METHYL ETHER	0.65	2	101.00	A
ESFENVALERATE	9.90	7	210.00	A
ETOXAZOLE	585.39	186	5,683.10	A
FATTY ACIDS, MIXED	47.93	221	4,333.93	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	16.92	4	305.00	A
FATTY ACIDS DERIVED FROM TALLOW	24.43	13	524.40	A
FENPYROXIMATE	3.84	2	36.00	A
FERROUS SULFATE	0.70	1	40.00	A
FLUBENDIAMIDE	25.74	15	414.87	A
FLUMIOXAZIN	19.99	6	209.00	A
FORAMSULFURON	2.84	6	86.50	A
GLYCEROL	72.90	19	967.68	A
GLYPHOSATE, ISOPROPYLAMINE SALT	9,061.84	238	7,930.03	A
GLYPHOSATE, POTASSIUM SALT	23,766.03	434	17,191.60	A
HALOSULFURON-METHYL	17.61	9	376.60	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	5.60	15	2,391.50	A
HEXYTHIAZOX	481.32	94	3,441.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	61.37	38	1,214.93	A
ISOPROPYL ALCOHOL	76.44	55	2,508.98	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	2.60	37	1,251.64	A
KEROSENE	35.86	25	1,986.50	A
LAMBDA-CYHALOTHRIN	6.40	10	205.20	A
LECITHIN	2,067.71	455	11,181.48	A
MANGANESE SULFATE	0.97	1	40.00	A
METHOMYL	63.00	5	140.00	A
METHOXYFENOZIDE	50.93	10	350.14	A
METHYL ANTHRANILATE	172.98	46	1,882.90	A
METHYLATED SOYBEAN OIL	4,086.46	390	14,297.95	A
METHYL SILICONE RESINS	16.19	14	608.40	A
S-METOLACHLOR	870.04	8	587.40	A
MINERAL OIL	167.30	5	115.00	A
NICOSULFURON	66.50	78	3,004.12	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	5.74	4	305.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,172.87	554	17,626.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	546.65	100	3,898.50	A
OLEIC ACID	1.54	3	123.00	A
OLEIC ACID, METHYL ESTER	1,297.19	61	2,329.33	A
PENDIMETHALIN	193.45	3	167.00	A
PERMETHRIN	45.57	8	370.50	A
PETROLEUM OIL, PARAFFIN BASED	424.52	38	1,270.14	A
PHORATE	183.03	2	141.00	A
PHOSPHORIC ACID	43.78	44	1,996.48	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.97	5	208.80	A
POLYACRYLAMIDE POLYMER	18.65	146	4,125.63	A
POLYACRYLIC POLYMER	0.32	1	115.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.30	1	30.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	17.22	16	663.60	A
POLYBUTENES	3.02	4	305.00	A
POLYETHYLENE GLYCOL	308.91	142	4,671.58	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	79.71	33	964.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, GRAIN				
POLYOXYETHYLENE POLYOXYPROPYLENE	19.68	2	74.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	10.16	1	18.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	10.38	37	1,251.64	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	68.29	37	1,251.64	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	86.49	46	1,882.90	A
POTASSIUM HYDROXIDE	0.68	15	537.20	A
POTASSIUM NITRATE	6.45	15	537.20	A
PROPARGITE	872.87	9	377.00	A
PROPICONAZOLE	19.25	4	190.00	A
PROPIONIC ACID	508.01	208	3,516.83	A
PROPYLENE GLYCOL	30.16	25	1,179.10	A
PYRAFLUFEN-ETHYL	5.14	127	3,074.60	A
RIMSULFURON	11.96	62	1,021.62	A
SODIUM DIOCTYLSULFOSUCCINATE	2.87	3	123.00	A
SODIUM HYDROXIDE	39.95	19	967.68	A
SPIROMESIFEN	369.07	143	1,933.58	A
SULFUR	355.20	1	37.00	A
SULFURIC ACID	7.46	17	846.10	A
TALL OIL	11.52	30	1,068.30	A
TALL OIL FATTY ACIDS	620.09	256	8,930.26	A
TEMBOTRIONE	262.31	84	3,262.22	A
TRIFLOXYSTROBIN	5.90	1	70.00	A
TRIFLURALIN	46.02	1	46.30	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	427.83	239	5,980.01	A
VINYL POLYMER	21.70	135	3,943.60	A
ZINC SULFATE	2.01	2	86.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	28.83	46	1,882.90	A
Site Total	62,792.98	3,682		
CORN, HUMAN CONSUMPTION				
ACETAMIPRID	54.83	33	665.90	A
ALACHLOR	1,107.00	37	760.80	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.41	2	40.00	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01	1	4.25	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	117.68	106	3,717.72	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	96.15	16	794.50	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.95	2	119.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.59	1	76.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.69	1	76.50	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	6.13	4	148.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	5.08	3	63.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	28.55	72	404.30	A
ALKYL (C8,C10) POLYGLUCOSIDE	169.75	204	8,382.05	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	45.57	6	311.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
ALUMINUM PHOSPHIDE		918.60		5,144.98	K
		441.41		2,067,302.88	C
Total Pounds of this Chemical	1,360.01				
AMMONIUM NITRATE		70.98	20	1,171.05	A
AMMONIUM PROPIONATE		10.86	4	170.00	A
AMMONIUM SULFATE		474.04	72	2,922.25	A
ASPERGILLUS FLAVUS STRAIN AF36		0.01	1	146.00	A
ATRAZINE		8,365.75	138	6,789.19	A
ATRAZINE, OTHER RELATED		175.80	138	6,789.19	A
AZADIRACHTIN		4.78	52	218.70	A
AZOXYSTROBIN		8.61	2	48.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		239.78	28	1,452.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,006.81	34	969.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		53.19	49	87.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4,416.51	130	5,759.40	A
BEAUVERIA BASSIANA STRAIN GHA		< 0.01	1	200.00	U
BENTAZON, SODIUM SALT		105.43	22	98.10	A
BENZOIC ACID		40.89	294	6,575.80	A
BIFENTHRIN		1,857.68	750	22,195.34	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		25.29	18	632.00	A
BUTYL ALCOHOL		31.50	14	643.60	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.46	1	14.00	A
CALCIUM CHLORIDE		153.44	229	6,888.15	A
CAPRIC ACID		19.79	1	5.50	A
CAPRYLIC ACID		29.07	1	5.50	A
CARBARYL		769.51	15	348.00	A
CARFENTRAZONE-ETHYL		43.60	94	3,219.30	A
CASTOR OIL ETHOXYLATE		595.62	659	20,226.82	A
CHLORANTRANILIPROLE		1,205.36	560	22,538.21	A
CHLOROTHALONIL		2,162.23	38	1,438.00	A
CHLORPYRIFOS		5,856.54	157	6,294.11	A
CHLORTHAL-DIMETHYL		692.44	1	76.46	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		65.07	13	160.80	A
CITRIC ACID		459.56	280	8,533.35	A
CLETHODIM		31.64	3	132.00	A
COCONUT DIETHANOLAMIDE		1.69	13	359.33	A
CYANTRANILIPROLE		1.92	1	6.00	A
CYFLUTHRIN		738.13	434	16,453.01	A
BETA-CYFLUTHRIN		170.69	136	7,463.86	A
CYPERMETHRIN		22.25	10	459.00	A
(S)-CYPERMETHRIN		1,576.18	909	32,987.22	A
2,4-D, DIMETHYLAMINE SALT		5.45	1	5.00	A
DICAMBA, SODIUM SALT		2.97	2	18.00	A
DIETHYLENE GLYCOL		420.31	232	9,630.00	A
DIFLUFENZOPYR, SODIUM SALT		1.15	2	18.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		11.31	2	43.20	A
DIMETHOATE		159.45	7	319.80	A
DIMETHYL ALKYL TERTIARY AMINES		44.65	294	6,575.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION				
DIMETHYLPOLYSILOXANE	132.76	558	17,270.66	A
DODECYLBENZENE SULFONIC ACID	7.32	13	359.33	A
EDTA, TETRASODIUM SALT	0.45	13	359.33	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	558.81	50	2,939.82	A
ESFENVALERATE	3,114.09	2,556	67,173.14	A
ETHYLENE GLYCOL	228.14	51	1,329.50	A
ETOXAZOLE	102.99	35	1,104.30	A
FATTY ACIDS, MIXED	489.58	353	14,422.70	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.34	2	120.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	59.57	9	258.00	A
FATTY ACIDS DERIVED FROM TALLOW	11.42	72	404.30	A
FLUBENDIAMIDE	2,812.88	736	32,998.64	A
FLUMIOXAZIN	15.66	4	228.40	A
FLUPYRADIFURONE	190.63	46	1,418.10	A
FORAMSULFURON	1.67	2	51.00	A
GLUFOSINATE-AMMONIUM	6.87	2	37.50	A
GLYCEROL	89.97	40	1,107.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,117.83	41	1,132.18	A
GLYPHOSATE, POTASSIUM SALT	7,084.77	89	3,863.80	A
HALOSULFURON-METHYL	3.94	5	84.30	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	23.09	16	684.25	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	22.12	27	910.50	A
HEXYTHIAZOX	1,248.60	299	8,232.94	A
HYDROTREATED PARAFFINIC SOLVENT	2,316.90	38	1,947.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	642.88	417	10,493.48	A
IMIDACLOPRID	29.85	2	78.96	A
INDOXACARB	132.76	60	2,074.50	A
ISODECYL ALCOHOL	0.85	2	40.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	3.66	2	54.25	A
ISOPROPYL ALCOHOL	537.16	381	13,063.48	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	32.95	104	4,856.50	A
KEROSENE	15.79	44	798.22	A
LAMBDA-CYHALOTHRIN	2,016.29	1,451	66,740.76	A
LECITHIN	2,521.80	432	16,177.70	A
MAGNESIUM SULFATE	0.14	1	3.80	A
MALATHION	1,239.07	37	1,209.30	A
MESOTRIONE	0.19	1	2.00	A
METHOMYL	40,373.22	2,019	93,524.74	A
METHOXYFENOZIDE	418.68	110	2,478.53	A
METHYLATED SOYBEAN OIL	15,304.48	1,085	50,033.50	A
METHYL SILICONE RESINS	99.87	324	11,208.00	A
METOLACHLOR	4,078.17	51	2,268.65	A
S-METOLACHLOR	3,715.67	113	2,408.75	A
MINERAL OIL	17,247.31	381	23,783.04	A
MYCLOBUTANIL	4.20	4	37.00	A
NICOSULFURON	1.29	4	78.20	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	46.07	22	778.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7,037.93	1,802	81,946.35	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	31.34	18	657.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,343.50	110	5,333.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.77	5	366.50	A
NOVALURON		1.26	13	17.00	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		< 0.01	5	25.75	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.32	2	28.80	A
OLEIC ACID, METHYL ESTER		2,707.44	463	12,291.58	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		33.34	24	1,161.00	A
OXYDEMETON-METHYL		1,467.85	46	1,627.50	A
OXYFLUORFEN		152.98	28	1,224.15	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		24.00	3	109.80	A
PARAQUAT DICHLORIDE		87.08	2	74.00	A
PCNB		6.71	4	21.55	A
PENDIMETHALIN		8,588.75	203	7,562.72	A
PENTHIOPYRAD		0.21	1	1.00	A
PERMETHRIN		299.67	89	1,604.10	A
PETROLEUM DISTILLATES, REFINED		219.97	2	100.00	A
PETROLEUM OIL, PARAFFIN BASED		7,927.70	318	16,967.94	A
PETROLEUM OIL, UNCLASSIFIED		345.63	5	168.00	A
PHOSPHINE		784.47		1,143.10	K
		3.81		1,997,760.00	C
Total Pounds of this Chemical	788.28				
PHOSPHORIC ACID		312.69	307	10,644.91	A
PIPERONYL BUTOXIDE		< 0.01	5	25.75	A
PIPERONYL BUTOXIDE, OTHER RELATED		< 0.01	5	25.75	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		6.43	10	728.30	A
POLYACRYLAMIDE POLYMER		13.42	78	2,158.80	A
POLYACRYLIC POLYMER		1.84	6	345.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		266.02	1,104	16,670.58	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		1.57	1	3.00	A
POLYBUTENES		10.64	9	258.00	A
POLYETHER MODIFIED POLYSILOXANE		580.75	200	13,054.42	A
POLYETHOXYLATED CASTOR OIL		546.07	470	31,644.00	A
POLYETHYLENE GLYCOL		867.15	152	3,667.05	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		36.52	38	883.60	A
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)		1.28	9	413.40	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		1,205.01	191	7,486.00	A
POLYOXYETHYLENE DIOLEATE		0.69	24	1,161.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		51.64	45	458.90	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		16.91	13	362.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		10,354.82	209	11,744.94	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		56.50	5	366.50	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		131.80	104	4,856.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		867.71	104	4,856.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		4,467.16	659	20,226.82	A
POLYSACCHARIDE POLYMER		0.18	6	413.00	A
POLYSORBATE 65		11.40	4	169.40	A
POTASH SOAP		0.04	1	7.00	A
POTASSIUM HYDROXIDE		116.48	191	7,486.00	A
PROPARGITE		1,741.30	30	869.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CORN, HUMAN CONSUMPTION					
PROPICONAZOLE		0.43	1	5.00	A
PROPIONIC ACID		1,968.94	376	14,691.20	A
PROPYLENE GLYCOL		442.63	930	9,006.43	A
PYMETROZINE		0.08	1	1.00	A
PYRACLOSTROBIN		47.81	7	319.00	A
PYRETHRINS		17.67	48	662.90	A
REYNOUTRIA SACHALINENSIS		4.33	1	20.00	A
RIMSULFURON		0.51	2	43.20	A
SILICONE DEFOAMER		0.19	13	359.33	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.17	2	120.00	A
SODIUM HYDROXIDE		39.79	38	987.90	A
SODIUM METASILICATE		0.02	1	4.25	A
SODIUM POLYACRYLATE		0.27	4	170.00	A
SODIUM XYLENE SULFONATE		3.37	15	479.33	A
SORBITAN FATTY ACID ESTERS		12.36	5	366.50	A
SORBITAN TRIOLEATE		11.40	4	169.40	A
SPINETORAM		432.77	253	10,207.66	A
SPINOSAD		178.33	96	1,775.10	A
SPIROMESIFEN		1,033.54	225	6,347.92	A
		0.03	1	400.00	U
Total Pounds of this Chemical	1,033.57				
STARCH		0.05	18	403.60	A
STYRENE BUTADIENE COPOLYMER		566.27	916	8,329.43	A
SULFUR		33,814.85	27	1,101.35	A
SULFURIC ACID		5.21	6	311.00	A
SULFURYL FLUORIDE		2,994.00		600,200.00	C
TALL OIL		931.17	854	29,767.42	A
TALL OIL FATTY ACIDS		451.53	103	4,211.91	A
TEMBOTRIONE		108.12	36	1,340.55	A
TERRAZOLE		1.68	4	21.55	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.58	13	359.33	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.04	1	3.80	A
TETRAPOTASSIUM PYROPHOSPHATE		1.13	13	359.33	A
TRIETHANOLAMINE		7.90	51	2,306.33	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		285.54	930	8,959.43	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		839.60	284	11,454.02	A
UREA		130.06	62	2,169.01	A
VINYL POLYMER		7.48	24	852.00	A
XANTHAN GUM		0.01	4	123.00	A
ZINC SULFATE		0.25	1	3.80	A
Site Total		243,318.39	18,200		
COTTON					
ABAMECTIN		1,409.16	2,138	141,675.65	A
ACEPHATE		46,758.91	505	49,265.71	A
		13,081.87		1,855.68	T
Total Pounds of this Chemical	59,840.79				
ACETAMIPRID		10,408.37	1,359	123,415.91	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		92.84	141	7,695.55	A
ACRYLIC ACID		209.82	96	8,256.40	A
ALCOHOLS, C4-C12, NORMAL		94.20	108	6,523.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED	781.89	93	8,103.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,413.53	274	22,495.47	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,101.50	578	36,994.81	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	131.79	20	1,387.85	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	152.03	40	2,075.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.89	1	72.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	18.89	40	2,075.00	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	530.78	150	10,896.30	A
ALPHA-PINENE BETA-PINENE COPOLYMER	17.49	1	101.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,057.12	546	28,444.39	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	155.45	45	6,799.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	428.03	583	37,074.02	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	675.24	56	4,311.90	A
ALUMINUM PHOSPHIDE	9.80		70,200.00	C
AMMONIUM NITRATE	2,005.26	249	18,480.85	A
AMMONIUM PROPIONATE	1,777.94	316	40,115.42	A
AMMONIUM SULFATE	15,462.85	1,364	109,735.72	A
AMMONIUM THIOCYANATE	8.86	2	25.00	A
AMYL ACETATE	1.24	4	292.00	A
AROMATIC 200	2,965.68	63	8,718.60	A
AZADIRACHTIN	2.53	1	75.00	A
AZOXYSTROBIN	4,347.94	126	27,058.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	98.81	1	155.00	A
BENZOIC ACID	147.75	331	22,379.12	A
BIFENAZATE	80.14	1	107.00	A
BIFENTHRIN	9,328.88	810	95,155.74	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2,829.83	1,131	76,169.02	A
BUPROFEZIN	18,278.82	504	38,630.32	A
2-BUTOXYETHANOL	74.60	5	253.00	A
BUTYL ALCOHOL	699.43	376	23,442.50	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	856.43	370	16,346.08	A
CALCIUM CHLORIDE	278.50	249	12,781.76	A
CARBARYL	0.15	1	0.76	A
CARFENTRAZONE-ETHYL	224.92	240	14,633.10	A
CASTOR OIL ETHOXYLATE	9.96	5	162.00	A
CHLORANTRANILIPROLE	29.71	13	733.68	A
CHLORPYRIFOS	85,867.45	841	90,878.54	A
CITRIC ACID	3,732.51	1,963	145,626.83	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	38.21	1	25.00	A
CLETHODIM	2,148.38	156	10,116.11	A
CLOTHIANIDIN	2,983.78	403	31,414.65	A
COCONUT DIETHANOLAMIDE	70.19	305	12,964.87	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	33.17	235	20,899.02	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
COTTONSEED OIL	36,656.21	350	26,743.30	A
CYCLANILIDE	1,138.72	377	19,452.32	A
CYFLUTHRIN	256.41	72	5,969.25	A
BETA-CYFLUTHRIN	368.40	371	33,316.99	A
(S)-CYPERMETHRIN	1,218.23	247	26,665.62	A
CYTOKININ	0.05	48	1,965.79	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	39.11	17	847.40	A
DERIVATED NATURAL POLYMERS	0.26	2	86.00	A
DICOFOL	584.67	6	404.00	A
DIETHYLENE GLYCOL	2,494.17	1,010	109,100.17	A
DIMETHOATE	25,490.29	418	52,969.78	A
DIMETHYL ALKYL TERTIARY AMINES	161.22	331	22,379.12	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	106.54	12	2,968.00	A
DIMETHYLPOLYSILOXANE	477.05	3,145	262,698.83	A
DIMETHYL SILICONE FLUID EMULSION	2.79	1	107.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	43.07	10	951.65	A
DINOTEFURAN	612.68	39	5,785.26	A
DIPHACINONE	< 0.01	1	200.00	A
DIPROPYLENE GLYCOL METHYL ETHER	7.12	26	1,170.76	A
DIURON	5,492.16	2,517	178,081.30	A
DODECYLBENZENE SULFONIC ACID	304.15	305	12,964.87	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	33.22	8	560.40	A
EDTA, TETRASODIUM SALT	18.72	305	12,964.87	A
EMAMECTIN BENZOATE	13.94	23	6,219.00	A
ENDOSULFAN	152.62	1	164.30	A
ESFENVALERATE	10.49	3	425.00	A
ETHEPHON	174,259.50	2,499	175,523.01	A
ETHYLENE GLYCOL	1,786.75	79	4,374.60	A
ETOXAZOLE	1,423.82	330	34,451.74	A
FATTY ACIDS, METHYL ESTERS	1,870.78	41	2,578.80	A
FATTY ACIDS, MIXED	4,179.48	2,744	307,492.55	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	6,087.62	491	29,161.95	A
FATTY ACIDS DERIVED FROM TALLOW	823.09	546	28,444.39	A
FENPROPATHRIN	1,951.19	89	7,063.21	A
FENPYROXIMATE	247.11	57	3,299.12	A
FERROUS SULFATE	172.49	235	20,899.02	A
FLONICAMID	23,391.35	3,001	262,279.25	A
FLUBENDIAMIDE	2,011.26	241	36,887.49	A
FLUDIOXONIL	83.63		1,624.68	T
FLUMIOXAZIN	1,819.74	259	20,897.28	A
FLUPYRADIFURONE	5,650.61	496	32,387.32	A
FLUXAPYROXAD	4.60	1	53.00	A
GLUFOSINATE-AMMONIUM	6,817.77	135	7,884.76	A
GLYCEROL	425.07	536	33,249.12	A
GLYPHOSATE, ISOPROPYLAMINE SALT	78,701.59	881	70,446.01	A
GLYPHOSATE, MONOAMMONIUM SALT	1,768.81	15	3,872.00	A
GLYPHOSATE, POTASSIUM SALT	329,241.20	3,331	229,948.13	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	7.56	15	386.14	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	6.62	6	377.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
HEXYTHIAZOX	198.29	26	1,511.00	A
HYDROTREATED PARAFFINIC SOLVENT	2,458.66	61	4,091.76	A
HYDROXYETHYL CELLULOSE	41.65	1	200.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	146.92	51	3,790.70	A
IMIDACLOPRID	5,852.40	862	85,154.86	A
INDOXACARB	4,550.60	342	41,066.20	A
IPRODIONE	5,263.72	91	23,715.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	28.02	20	666.34	A
ISOPARAFFINIC HYDROCARBONS	127.42	7	377.00	A
ISOPROPYL ALCOHOL	3,541.20	1,512	101,739.88	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	117.37	506	31,480.40	A
KEROSENE	118.19	132	6,942.87	A
LAMBDA-CYHALOTHRIN	1,793.59	351	48,217.20	A
LECITHIN	17,631.45	1,977	218,228.93	A
LIMONENE	58.72	2	77.00	A
MAGNESIUM SULFATE	0.28	1	40.00	A
MALATHION	54,826.53	237	29,008.60	A
MANCOZEB	174.00	1	145.00	A
MANGANESE SULFATE	253.32	242	22,624.32	A
MEFENOXAM	101.40		1,624.68	T
MEFENOXAM, OTHER RELATED	3.14		1,624.68	T
MEPIQUAT CHLORIDE	8,599.39	3,090	184,131.97	A
METHOMYL	6,862.05	54	10,166.00	A
METHOXYFENOZIDE	733.20	99	7,815.44	A
METHYL ANTHRANILATE	48.87	16	799.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	136.65	1	101.00	A
METHYLATED SOYBEAN OIL	28,821.08	1,376	92,917.36	A
METHYL SILICONE RESINS	16.80	103	5,267.57	A
METOLACHLOR	379.92	3	285.70	A
S-METOLACHLOR	8,318.71	73	6,500.20	A
MINERAL OIL	33,778.33	834	51,239.44	A
MSMA	631.90	11	363.33	A
MYCLOBUTANIL	905.99		1,624.68	T
NALED	56,237.15	341	46,685.30	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	2,462.13	807	56,774.62	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	53,961.86	7,807	665,014.79	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	259.20	339	20,059.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	8,779.56	1,002	88,711.46	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	144.62	6	323.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	44.95	210	10,269.00	A
NOVALURON	6,082.50	680	91,159.34	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8.39	6	327.20	A
OIL OF ORANGE	1.47	2	77.00	A
OLEIC ACID	135.60	21	1,485.30	A
OLEIC ACID, METHYL ESTER	745.44	49	2,940.95	A
ORCHEX 796 OIL	960.81	24	1,526.30	A
ORGANO/MODIFIED POLYSILOXANE	4.12	40	6,401.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	236.33	23	2,276.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON				
OXAMYL	5,445.69	83	5,663.90	A
OXYFLUORFEN	17,861.26	696	47,344.35	A
PARAQUAT DICHLORIDE	80,832.28	1,196	120,431.38	A
PENDIMETHALIN	29,232.08	296	22,355.22	A
PETROLEUM DISTILLATES	589.22	17	1,029.00	A
PETROLEUM DISTILLATES, ALIPHATIC	5.57	141	7,695.55	A
PETROLEUM NAPHTHENIC OILS	64.98	141	7,695.55	A
PETROLEUM OIL, PARAFFIN BASED	30,812.48	830	46,941.30	A
PHORATE	14,741.89	194	12,735.88	A
PHOSPHORIC ACID	7,772.75	3,239	252,492.05	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	468.88	735	65,745.84	A
POLYACRYLAMIDE POLYMER	585.72	1,323	139,373.12	A
POLYACRYLIC POLYMER	95.78	467	29,106.86	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	516.46	471	25,195.15	A
POLYBUTENES	1,118.76	491	29,161.95	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY-PHOSPHATE, POTASSIUM SALT	3.80	5	280.20	A
POLYETHOXYLATED CASTOR OIL	0.20	1	142.00	A
POLYETHYLENE GLYCOL	5,523.66	885	62,478.32	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	94.02	19	1,760.43	A
POLYETHYLENE GLYCOL OLEATE	246.72	12	2,968.00	A
POLYOXYETHYLENE DIOLEATE	4.92	23	2,276.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	173.01	54	1,900.10	A
POLYOXYETHYLENE POLYOXYPROPYLENE	177.48	26	1,393.12	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	150.70	41	1,524.20	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	1,438.28	210	10,269.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	457.74	504	31,403.40	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	3,046.16	521	32,250.80	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	74.71	5	162.00	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	24.44	16	799.00	A
POLYSACCHARIDE POLYMER	5.51	120	28,274.48	A
POLYSILOXANE	3.82	10	511.00	A
POLYSORBATE 65	545.02	71	6,758.71	A
POTASSIUM HYDROXIDE	123.94	572	36,072.82	A
POTASSIUM N-METHYLDITHIOCARBAMATE	14,192.07	2	310.00	A
POTASSIUM NITRATE	131.99	85	5,003.20	A
PROMETRYN	6,842.41	69	4,082.20	A
PROPARGITE	1,464.17	18	879.50	A
PROPIONIC ACID	13,220.55	1,787	199,899.76	A
PROPYLENE GLYCOL	1,301.33	614	68,424.30	A
PROPYLENE GLYCOL, METHYL ETHER	0.45	1	187.00	A
PYRACLOSTROBIN	31.90	6	333.20	A
PYRAFLUFEN-ETHYL	464.43	1,860	139,154.41	A
PYRETHRINS	111.55	19	5,006.00	A
PYRIPROXYFEN	2,079.58	436	31,228.11	A
PYRITHIOBAC-SODIUM	99.69	47	4,034.34	A
RED CABBAGE COLOR	164.56	197	40,618.67	A
SILICONE DEFOAMER	7.95	305	12,964.87	A
SODIUM CHLORATE	87,060.17	296	18,608.87	A
SODIUM HYDROXIDE	124.65	72	3,622.00	A
SODIUM POLYACRYLATE	61.68	799	70,893.04	A
SODIUM XYLENE SULFONATE	93.59	305	12,964.87	A
SORBITAN FATTY ACID ESTERS	314.62	210	10,269.00	A
SORBITAN TRIOLEATE	564.58	88	7,606.11	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COTTON					
SORBITOL		444.31	197	40,618.67	A
SPINETORAM		157.14	142	6,925.33	A
SPINOSAD		56.69	24	1,017.90	A
SPIROMESIFEN		1,785.33	114	7,722.75	A
SULFUR		5,973.76	9	234.93	A
SULFURIC ACID		99.00	65	5,033.90	A
TALL OIL		59.38	41	1,866.00	A
TALL OIL FATTY ACIDS		3,145.51	803	45,804.72	A
TCMTB		1,428.64		1,624.68	T
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		877.22	346	15,708.87	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.35	4	250.20	A
TETRAPOTASSIUM PYROPHOSPHATE		46.79	305	12,964.87	A
THIAMETHOXAM		1,783.65	189	28,698.67	A
		175.96		1,624.68	T
Total Pounds of this Chemical	1,959.61				
THIDIAZURON		10,127.21	2,590	180,687.24	A
TRIBENURON-METHYL		1.34	1	172.00	A
S,S,S-TRIBUTYL PHOSPHOROTRITHIOATE		6,472.45	153	7,582.28	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		1,304.55	550	39,788.22	A
TRIETHANOLAMINE		120.13	321	13,625.87	A
TRIETHANOLAMINE OLEATE		4.10	5	398.00	A
TRIFLURALIN		36,183.90	394	45,627.53	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.25	6	302.10	A
TRISODIUM PHOSPHATE		83.13	125	9,124.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,801.73	921	98,953.39	A
UREA		1,680.10	220	18,813.40	A
UREA DIHYDROGEN SULFATE		272,449.98	1,837	139,716.31	A
VEGETABLE OIL		200,432.58	1,112	150,761.12	A
VINYL POLYMER		114.78	247	15,830.49	A
XANTHAN GUM		0.71	283	16,623.05	A
ZINC SULFATE		817.95	471	44,235.72	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		8.15	16	799.00	A
Site Total		2,155,143.91	53,075		
COUNTY AG COMM					
ALKYL (C8,C10) POLYGLUCOSIDE		0.01			
D-TRANS ALLETHRIN		0.01			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		32.30			
AMMONIUM NITRATE		0.01			
AMMONIUM SULFATE		0.01			
BIFENTHRIN		1.51			
BOSCALID		1.01			
BRODIFACOUM		< 0.01			
BUTYL ALCOHOL		0.84			
CHLOROTHALONIL		67.42			
CHLORSULFURON		12.01			
DELTAMETHRIN		0.09			
DIMETHYLPOLYSILOXANE		< 0.01			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
COUNTY AG COMM				
DIQUAT DIBROMIDE	2.56			
ETHEPHON	20.81			
FIPRONIL	0.04			
FLUAZIFOP-P-BUTYL	0.02			
FLURIDONE	0.28			
FLUXAPYROXAD	0.46			
GLYPHOSATE, ISOPROPYLAMINE SALT	4,812.03			
GLYPHOSATE, POTASSIUM SALT	51.45			
HYDRAMETHYLNON	0.01			
IMAZAPYR, ISOPROPYLAMINE SALT	0.98			
IMIDACLOPRID	< 0.01			
INDOXACARB	< 0.01			
IPRODIONE	19.85			
IRON PHOSPHATE	1.92			
ISOPROPYL ALCOHOL	0.42			
ISOXABEN	0.28			
LAMBDA-CYHALOTHRIN	0.03			
LECITHIN	0.29			
MCPA, DIMETHYLAMINE SALT	49.17			
METHOPRENE	< 0.01			
METHYLATED FATTY ACIDS FROM CANOLA OIL	39.52			
METHYLATED SOYBEAN OIL	0.14			
MUSCALURE	< 0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	120.60			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	< 0.01			
OLEIC ACID	0.17			
OLEIC ACID, ETHYL ESTER	2.09			
PCNB	83.98			
PENDIMETHALIN	2.71			
PENTHIOPYRAD	8.22			
PHENOTHRIN	0.01			
PIPERONYL BUTOXIDE	< 0.01			
PIPERONYL BUTOXIDE, OTHER RELATED	< 0.01			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	5.93			
POLYOXYETHYLENE DIOLEATE	0.37			
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.10			
PROPICONAZOLE	9.68			
PROPOXUR	< 0.01			
PYRACLOSTROBIN	3.70			
PYRETHRINS	< 0.01			
PYRIPROXYFEN	0.08			
QUINCLORAC, DIMETHYLAMINE SALT	2.09			
SPINOSAD	0.02			
STRYCHNINE	< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.80			
THIOPHANATE-METHYL	23.24			
TRICLOPYR, BUTOXYETHYL ESTER	18.27			
TRICLOPYR, TRIETHYLAMINE SALT	0.22			
TRINEXAPAC-ETHYL	11.50			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.14			
Site Total	5,411.44			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
ABAMECTIN		23.31	106	1,529.04	A
ACEQUINOCYL		6.38	4	16.27	A
ACETAMIPRID		127.29	47	1,581.87	A
ACIBENZOLAR-S-METHYL		0.09	4	1.50	A
ACRYLIC ACID		0.39	9	9.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		62.83	48	1,539.62	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.07	1	18.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		12.68	19	49.35	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.07	6	62.60	A
ALKYL (C8,C10) POLYGLUCOSIDE		12.46	34	513.72	A
ALUMINUM PHOSPHIDE		0.83		2,560.00	C
AMETOCTRADIN		430.74	51	1,599.75	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		73.52	133	702.31	A
AMMONIUM NITRATE		8.53	6	173.30	A
AMMONIUM PROPIONATE		9.52	4	26.00	A
AMMONIUM SULFATE		60.00	15	526.70	A
AZADIRACHTIN		10.32	73	498.28	A
		0.09	5	140,200.00	S
Total Pounds of this Chemical	10.42				
AZOXYSTROBIN		107.75	32	609.96	A
		2.34		96,345.82	U
		2.07		29.68	T
		0.80		32,297.42	P
Total Pounds of this Chemical	112.97				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		387.28	26	82.50	A
BACILLUS PUMILUS, STRAIN QST 2808		0.41	4	4.50	A
BACILLUS THURINGIENSIS (BERLINER)		2.50	2	40.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.42	4	14.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.41	1	1.50	A
		0.10	1	3,600.00	S
Total Pounds of this Chemical	0.51				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		4.44	3	2.75	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		68.09	15	86.75	A
		44.28	1	1,022,100.00	S
Total Pounds of this Chemical	112.38				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		17.43	6	18.75	A
BEAUVERIA BASSIANA STRAIN GHA		210.39	85	861.73	A
BENSULIDE		1,114.24	30	210.17	A
BENZOIC ACID		1.99	11	178.90	A
BIFENAZATE		26.75	19	58.08	A
		4.75		257,000.00	S
Total Pounds of this Chemical	31.50				
BIFENTHRIN		253.13	107	2,639.43	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1.31	30	136.45	A
BOSCALID		22.57	4	93.50	A
		1.70		99,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
Total Pounds of this Chemical	24.28				
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		3.25	1	1.50	A
BUTYL ALCOHOL		9.26	15	472.20	A
CALCIUM CHLORIDE		4.21	24	386.20	A
CAPSICUM OLEORESIN		6.51	13	81.10	A
CARBARYL		3.00	1	3.00	A
CARFENTRAZONE-ETHYL		0.26	2	12.00	A
CASTOR OIL ETHOXYLATE		12.68	6	342.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		23.83	7	21.50	A
		0.44	4	14,400.00	S
Total Pounds of this Chemical	24.27				
CHLORANTRANILIPROLE		16.65	21	123.98	A
CHLOROTHALONIL		7,659.98	156	4,632.57	A
CHLORPYRIFOS		22.16		10,658.13	P
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		22.80	20	57.75	A
CITRIC ACID		17.44	30	538.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		161.39	25	30.05	A
CLETHODIM		190.57	35	1,456.19	A
COCONUT DIETHANOLAMIDE		0.19	19	20.00	A
COPPER HYDROXIDE		118.48	23	102.11	A
		9.24		180,000.00	S
Total Pounds of this Chemical	127.72				
COPPER OCTANOATE		17.11	14	38.00	A
COPPER OXIDE (OUS)		4.20	1	2.00	A
COPPER OXYCHLORIDE		0.06	2	0.11	A
CYANTRANILIPROLE		0.03	1	0.25	A
CYAZOFAMID		65.33	50	908.20	A
CYFLUFENAMID		4.58	13	199.35	A
CYFLUTHRIN		0.20	6	6.75	A
BETA-CYFLUTHRIN		0.64	1	26.90	A
CYMOXANIL		333.11	78	2,605.03	A
CYPERMETHRIN		0.14	2	2.50	A
(S)-CYPERMETHRIN		1.43	8	25.48	A
CYPRODINIL		13.03	28	50.25	A
DIAZINON		10.24	3	7.00	A
DICOFOL		1.31	2	3.75	A
DIETHYLENE GLYCOL		19.65	11	216.00	A
DIFENOCONAZOLE		39.75	17	376.56	A
DIMETHOMORPH		328.62	55	1,625.95	A
DIMETHYL ALKYL TERTIARY AMINES		2.17	11	178.90	A
DIMETHYLPOLYSILOXANE		265.99	169	1,833.63	A
		0.04	4	12,000.00	S
Total Pounds of this Chemical	266.03				
DINOTEFURAN		2.30	9	14.95	A
DIPHACINONE		< 0.01	1	1.25	A
DODECYLBENZENE SULFONIC ACID		0.84	19	20.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.56	1	1.00	A
EDTA, TETRASODIUM SALT		0.05	19	20.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		12.12	1	35.00	A
EPTC		17.42	1	5.00	A
ESFENVALERATE		6.06	17	125.95	A
ETHALFLURALIN		1,100.32	18	673.00	A
ETHEPHON		134.44	96	1,429.13	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
ETOXAZOLE		178.65	36	1,323.76	A
		0.68		140,000.00	S
Total Pounds of this Chemical	179.33				
FAMOXADONE		333.11	78	2,605.03	A
FATTY ACIDS, MIXED		9.79	15	196.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.13	8	3.10	A
FATTY ACIDS DERIVED FROM TALLOW		2.43	6	62.60	A
FENAMIDONE		25.39	7	149.00	A
FENPYROXIMATE		8.20	8	78.65	A
FLONICAMID		48.08	62	523.33	A
FLUBENDIAMIDE		0.84	1	18.00	A
FLUDIOXONIL		8.68	28	50.25	A
		2.47		96,340.87	U
		2.10		82,489.79	P
		2.03		29.84	T
Total Pounds of this Chemical	15.28				
FLUOPICOLIDE		100.59	29	901.83	A
FLUPYRADIFURONE		31.40	18	189.30	A
TAU-FLUVALINATE		0.01	2	0.08	A
FLUXAPYROXAD		2.44	1	26.90	A
FOSETYL-AL		47.52	3	19.80	A
GARLIC		20.03	13	81.10	A
GLYCEROL		3.81	1	76.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,730.40	28	1,083.50	A
GLYPHOSATE, POTASSIUM SALT		1,577.79	24	1,172.00	A
HALOSULFURON-METHYL		14.63	8	406.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.99	19	186.60	A
HYDROGEN PEROXIDE		267.53	15	92.50	A
		2.57	2	29,500.00	S
Total Pounds of this Chemical	270.10				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		29.39	38	557.94	A
IMIDACLOPRID		111.80	34	588.88	A
		1.04		12,000.00	S
Total Pounds of this Chemical	112.84				
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.41	1	1.00	A
ISOPROPYL ALCOHOL		2.62	30	265.64	A
KAOLIN		84.55	4	3.50	A
KEROSENE		3.83	10	175.90	A
LAMBDA-CYHALOTHRIN		18.36	38	810.55	A
LECITHIN		75.92	39	486.92	A
MALATHION		28.17		505,000.00	S
		8.94	15	6.71	A
Total Pounds of this Chemical	37.11				
MANCOZEB		7,382.08	138	3,912.86	A
MANDIPROPAMID		18.84	9	144.41	A
MARGOSA OIL		0.15	2	6,000.00	S
MEFENOXAM		44.54	6	69.48	A
		13.15		88,711.33	P
		8.50		96,340.82	U
		8.41		34.18	T
Total Pounds of this Chemical	74.61				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
MEFENOXAM, OTHER RELATED		0.30		67,718.91	P
		0.26		96,340.82	U
		0.18		24.24	T
Total Pounds of this Chemical	0.75				
METHOMYL		45.68	4	78.00	A
METHOXYFENOZIDE		1.55	1	20.00	A
METHYL ANTHRANILATE		4.40	2	72.00	A
METHYLATED SOYBEAN OIL		81.61	16	276.90	A
METHYL SILICONE RESINS		58.68	54	1,488.98	A
MINERAL OIL		822.39	55	758.27	A
MYCLOBUTANIL		37.90	27	376.90	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.49	9	6.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		272.71	87	1,789.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.13	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		337.10	24	468.00	A
NOVALURON		3.15	1	40.13	A
OLEIC ACID, METHYL ESTER		108.70	38	560.44	A
OXYFLUORFEN		49.66	4	232.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		168.96	63	684.28	A
PARAQUAT DICHLORIDE		90.79	9	95.00	A
PENTHIOPYRAD		18.72	13	96.50	A
		< 0.01	1	300.00	S
Total Pounds of this Chemical	18.72				
PERMETHRIN		0.20	1	2.00	A
PEROXYACETIC ACID		9.89	11	37.80	A
		0.11	1	20,000.00	S
Total Pounds of this Chemical	10.00				
PETROLEUM DISTILLATES, AROMATIC		1.44	2	2.00	A
PETROLEUM DISTILLATES, REFINED		139.86	20	25.00	A
PETROLEUM OIL, PARAFFIN BASED		82.42	7	187.99	A
PETROLEUM OIL, UNCLASSIFIED		539.64	10	46.84	A
PHOSPHORIC ACID		9.74	40	436.64	A
PIPERONYL BUTOXIDE		6.71	16	14.75	A
		0.11	1	3,600.00	S
Total Pounds of this Chemical	6.82				
PIPERONYL BUTOXIDE, OTHER RELATED		1.63	13	14.00	A
		0.03	1	3,600.00	S
Total Pounds of this Chemical	1.66				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.60	5	346.70	A
POLYACRYLAMIDE POLYMER		0.71	7	114.00	A
POLYACRYLIC POLYMER		0.14	1	50.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		29.23	7	20.50	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		128.30	71	2,637.89	A
POLYBUTENES		0.20	8	3.10	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY-PHOSPHATE, POTASSIUM SALT		0.15	1	1.00	A
POLYETHER MODIFIED POLYSILOXANE		4.53	17	102.30	A
POLYETHYLENE GLYCOL		14.70	11	208.92	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		120.60	16	123.33	A
POLY-I-PARA-MENTHENE		4.15	7	8.75	A
POLYOXIN D, ZINC SALT		0.09	3	2.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
POLYOXYETHYLENE CETYL-STEARYL ETHER		47.20	28	340.42	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		11.56	6	107.99	A
POLYOXYETHYLENE POLYOXYPROPYLENE		160.88	35	601.92	A
		0.16	4	12,000.00	S
Total Pounds of this Chemical	161.04				
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		7.95	19	186.60	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3.78	1	80.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		95.07	6	342.00	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER		2.20	2	72.00	A
POTASH SOAP		348.42	52	53.50	A
		21.17	3	97,100.00	S
Total Pounds of this Chemical	369.59				
POTASSIUM BICARBONATE		353.92	29	106.70	A
		6.38		117,000.00	S
Total Pounds of this Chemical	360.29				
POTASSIUM HYDROXIDE		4.56	28	340.42	A
POTASSIUM PHOSPHITE		128.23	3	16.40	A
POTASSIUM SILICATE		0.59	1	3,600.00	S
PROPAMOCARB HYDROCHLORIDE		2,084.48	137	2,923.51	A
PROPIONIC ACID		45.01	33	370.92	A
PROPYLENE GLYCOL		0.05	2	0.50	A
PYMETROZINE		24.95	20	72.83	A
		0.04	4	14,400.00	S
Total Pounds of this Chemical	24.99				
PYRACLOSTROBIN		87.13	25	595.82	A
		0.86		99,000.00	S
Total Pounds of this Chemical	87.99				
PYRETHRINS		3.57	73	96.55	A
		0.05	9	11,640.00	S
Total Pounds of this Chemical	3.62				
PYRIDALYL		0.18	1	1.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		10.12	17	77.13	A
		0.40		144,000.00	S
Total Pounds of this Chemical	10.52				
REYNOUTRIA SACHALINENSIS		24.99	33	189.05	A
ROTENONE		0.21	18	27.75	A
ROTENONE, OTHER RELATED		0.21	18	27.75	A
SILICONE DEFOAMER		0.02	19	20.00	A
SODIUM HYDROXIDE		2.09	1	76.00	A
SODIUM POLYACRYLATE		0.24	4	26.00	A
SODIUM XYLENE SULFONATE		0.26	19	20.00	A
SOYBEAN OIL		50.76	13	81.10	A
SPINETORAM		9.96	36	149.55	A
SPINOSAD		10.65	19	96.23	A
		0.03	2	6,000.00	S
Total Pounds of this Chemical	10.68				
SPIROMESIFEN		64.57	16	517.85	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	5	17.26	A
STYRENE BUTADIENE COPOLYMER		0.07	2	0.50	A
SULFUR		317.60	13	140.88	A
		0.85	2	7,200.00	S
Total Pounds of this Chemical	318.45				
TALL OIL		12.68	6	342.00	A
TALL OIL FATTY ACIDS		25.38	50	460.07	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
CUCUMBER					
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.98	19	20.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.13	19	20.00	A
THIAMETHOXAM		1,082.62		41.31	T
		811.89		96,340.88	U
		372.10		32,816.25	P
		2.04	9	25.56	A
Total Pounds of this Chemical	2,268.65				
THIOPHANATE-METHYL		2.80		108,000.00	S
THIRAM		133.02		247.21	T
		17.40		12,902.28	P
		4.04		3,237.00	U
Total Pounds of this Chemical	154.46				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.74	26	164.25	A
TRIETHANOLAMINE		0.33	19	20.00	A
TRIFLOXYSTROBIN		6.63	3	62.00	A
TRIFLUMIZOLE		97.79	49	372.87	A
TRIFLURALIN		143.48	9	205.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.03	2	0.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.79	11	201.00	A
VINYL POLYMER		0.76	6	173.30	A
ZOXAMIDE		44.40	8	267.44	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		0.73	2	72.00	A
Site Total		35,960.03	3,320		
DAIKON					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.15	2	8.00	A
AZADIRACHTIN		6.45	122	209.43	A
AZOXYSTROBIN		9.39	24	76.75	A
BACILLUS PUMILUS, STRAIN QST 2808		5.49	24	45.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		10.29	4	12.70	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		29.67	7	52.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		53.98	15	81.00	A
BIFENTHRIN		1.59	17	15.86	A
CANOLA OIL		0.22	27	21.69	A
CHLORANTRANILIPROLE		1.11	23	16.86	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		161.02	54	139.30	A
DIFENOCONAZOLE		1.31	1	25.00	A
DIMETHYLPOLYSILOXANE		0.06	1	6.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.11	27	21.69	A
ESFENVALERATE		1.37	4	60.25	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		11.87	27	21.69	A
FLUOPICOLIDE		1.42	13	11.51	A
FLUPYRADIFURONE		1.88	14	10.34	A
GLYPHOSATE, POTASSIUM SALT		11.03	1	5.00	A
IMIDACLOPRID		7.39	58	128.81	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DAIKON					
IPRODIONE		5.90	1	8.00	A
ISOPROPYL ALCOHOL		0.41	79	63.21	A
MARGOSA OIL		4.54	8	4.00	A
METHOXYFENOZIDE		8.01	9	46.18	A
S-METOLACHLOR		7.75	27	21.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.42	79	63.21	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		0.60	1	1.50	A
PENTHIOPYRAD		3.33	2	17.50	A
PIPERONYL BUTOXIDE		4.81	50	42.79	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.20	50	42.79	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.24	1	6.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.26	27	21.69	A
POTASH SOAP		5.58	2	1.73	A
POTASSIUM N-METHYLDITHIOCARBAMATE		5,406.44	52	42.02	A
POTASSIUM PHOSPHITE		156.45	67	54.91	A
PYRACLOSTROBIN		9.08	61	46.90	A
PYRETHRINS		2.61	53	50.34	A
SPINETORAM		3.27	64	52.08	A
SPINOSAD		3.76	12	34.80	A
TALL OIL		0.11	79	63.21	A
THIAMETHOXAM		5.13	99	82.04	A
Site Total		5,947.68	989		
DAIRY EQUIPMENT					
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.50	1	20.00	A
AMMONIUM PROPIONATE		3.77	1	20.00	A
AMMONIUM SULFATE		0.94	1	20.00	A
CALCIUM CHLORIDE		0.21	1	8.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		3.00	1	8.00	A
CITRIC ACID		2.47	2	28.00	A
CLETHODIM		1.97	1	20.00	A
CYFLUTHRIN		0.19	1	114.00	A
CYPERMETHRIN		124.00		40.00	U
		62.00		20.00	C
Total Pounds of this Chemical	185.99				
GLUFOSINATE-AMMONIUM		23.36	1	20.00	A
LECITHIN		4.50	1	20.00	A
MINERAL OIL		28.07	1	8.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2.73	1	20.00	A
OLEIC ACID, METHYL ESTER		21.02	1	20.00	A
PYRETHRINS		0.15	1	8.00	A
SODIUM POLYACRYLATE		0.09	1	20.00	A
Site Total		282.98	9		
DANDELION GREEN					
ABAMECTIN		0.49	27	25.79	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.56	3	2.22	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.19	2	6.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DANDELION GREEN				
AZADIRACHTIN	0.54	6	17.84	A
AZOXYSTROBIN	6.21	28	26.62	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	2.42	6	6.08	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.15	1	2.28	A
BEAUVERIA BASSIANA STRAIN GHA	0.25	2	1.12	A
BENSULIDE	119.57	21	20.08	A
CANOLA OIL	0.21	21	20.08	A
CAPRIC ACID	11.11	3	2.22	A
CAPRYLIC ACID	16.32	3	2.22	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	1.17	3	2.70	A
CHLORANTRANILIPROLE	0.36	5	5.48	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	1.28	5	3.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	13.56	1	7.10	A
CLOTHIANIDIN	0.18	3	2.66	A
(S)-CYPERMETHRIN	0.05	1	3.00	A
CYPRODINIL	1.33	4	4.06	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.10	21	20.08	A
EMAMECTIN BENZOATE	0.02	1	1.12	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	11.00	21	20.08	A
FATTY ACIDS DERIVED FROM TALLOW	0.08	2	6.00	A
FLONICAMID	0.23	3	2.66	A
FLUDIOXONIL	0.89	4	4.06	A
FLUOPICOLIDE	0.77	5	6.27	A
FLUPYRADIFURONE	0.33	2	1.78	A
GLYPHOSATE, POTASSIUM SALT	13.79	1	1.00	A
IMIDACLOPRID	3.42	23	21.27	A
ISOPROPYL ALCOHOL	0.31	57	52.19	A
MANDIPROPAMID	1.01	9	7.75	A
METHOXYFENOZIDE	0.28	1	1.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.27	59	58.19	A
PERMETHRIN	0.20	2	6.00	A
PIPERONYL BUTOXIDE	0.32	2	2.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.08	2	2.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.24	21	20.08	A
POTASSIUM N-METHYLDITHIOCARBAMATE	4,139.83	34	33.32	A
POTASSIUM PHOSPHITE	89.74	38	34.54	A
PYMETROZINE	0.10	1	1.12	A
PYRACLOSTROBIN	7.16	38	35.76	A
PYRETHRINS	0.04	2	2.00	A
REYNOUTRIA SACHALINENSIS	1.33	6	6.08	A
SPINETORAM	3.02	47	43.56	A
SPINOSAD	1.27	6	10.90	A
SULFOXAFLOR	0.09	3	2.85	A
TALL OIL	0.08	57	52.19	A
THIAMETHOXAM	0.14	2	2.28	A
Site Total	4,453.08	423		
DATE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	221.88	275	2,250.48	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.03	3	60.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DATE					
AMMONIUM SULFATE		0.80	1	20.00	A
BIFENTHRIN		0.03	5	1.25	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.58	3	60.00	A
BUTYL ALCOHOL		0.62	2	16.80	A
CAPRIC ACID		1,064.19	10	853.00	A
CAPRYLIC ACID		1,563.03	10	853.00	A
CITRIC ACID		0.72	4	80.00	A
DIMETHYLPOLYSILOXANE		112.62	19	552.80	A
GLYCEROL		0.22	3	60.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		9,843.57	584	8,416.45	A
GLYPHOSATE, POTASSIUM SALT		1,040.22	28	878.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		< 0.01	1	21.00	A
HEXYTHIAZOX		175.03	233	1,186.90	A
LECITHIN		45.22	8	286.00	A
METHOXYFENOZIDE		262.79	40	769.21	A
METHYLATED SOYBEAN OIL		621.19	24	898.00	A
METHYL BROMIDE		590.22		3,164.25	T
		99.70		523,000.00	P
		84.00		112.00	K
Total Pounds of this Chemical	773.92				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		117.78	18	628.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		22.61	8	286.00	A
PHOSPHINE		7.56		146.00	K
PHOSPHORIC ACID		0.29	4	80.00	A
POLYACRYLIC POLYMER		0.02	1	20.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		29.88	15	591.00	A
POTASSIUM HYDROXIDE		0.07	3	60.00	A
SODIUM POLYACRYLATE		0.04	3	60.00	A
SPINETORAM		56.43	36	630.21	A
STRYCHNINE		0.02	3	77.00	A
SULFUR		50.00	1	12.50	A
SULFURYL FLUORIDE		7,385.20		22,361.40	K
		1,277.44		292,840.00	C
Total Pounds of this Chemical	8,662.64				
TALL OIL FATTY ACIDS		0.03	1	21.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.54	3	60.00	A
UREA DIHYDROGEN SULFATE		0.32	3	60.00	A
ZINC PHOSPHIDE		5.20	2	130.00	A
Site Total		24,680.11	1,256		
DILL					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.40	3	10.34	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.58	35	65.05	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.10	32	63.11	A
AZADIRACHTIN		0.26	12	20.36	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DILL				
AZOXYSTROBIN	151.95	54	808.22	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	56.55	16	99.56	A
BACILLUS PUMILUS, STRAIN QST 2808	0.71	1	5.90	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.03	1	1.91	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5.23	17	26.63	A
BEAUVERIA BASSIANA STRAIN GHA	5.62	19	35.85	A
CANOLA OIL	0.52	46	49.75	A
CAPRIC ACID	19.55	2	4.34	A
CAPRYLIC ACID	28.72	2	4.34	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	13.28	13	28.10	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	9.55	3	6.00	A
CLETHODIM	15.35	4	136.00	A
COPPER HYDROXIDE	1.66	4	12.00	A
COPPER OCTANOATE	0.84	4	5.80	A
COPPER OXIDE (OUS)	5.03	3	6.06	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.26	46	49.75	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.62	4	151.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	27.25	46	49.75	A
FATTY ACIDS DERIVED FROM TALLOW	6.04	32	63.11	A
HYDROGEN PEROXIDE	19.72	7	8.00	A
IMIDACLOPRID	71.12	36	241.70	A
LECITHIN	65.60	38	178.05	A
LINURON	99.25	7	242.00	A
MARGOSA OIL	6.28	6	5.80	A
METHOXYFENOZIDE	1.34	9	19.19	A
METHYLATED SOYBEAN OIL	11.38	2	76.00	A
MINERAL OIL	72.65	4	151.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	34.05	34	131.11	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	87.81	1	30.00	A
OLEIC ACID, METHYL ESTER	63.35	35	65.05	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	8.09	20	39.24	A
PIPERONYL BUTOXIDE	0.57	3	2.50	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.14	3	2.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.45	1	38.00	A
POLY-I-PARA-MENTHENE	5.23	6	11.94	A
POLYMERIZED PINENE	206.32	4	151.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.60	46	49.75	A
POTASH SOAP	4.16	2	1.00	A
POTASSIUM BICARBONATE	5.74	3	5.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	9,986.32	75	81.68	A
POTASSIUM PHOSPHITE	126.71	1	38.00	A
PROMETRYN	459.66	97	327.55	A
PYRETHRINS	1.26	18	30.56	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	4.78	11	43.10	A
REYNOUTRIA SACHALINENSIS	5.34	14	23.56	A
SPINETORAM	5.37	27	122.05	A
SPINOSAD	5.02	30	42.28	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	1.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.40	1	38.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DILL					
Site Total		11,751.83	642		
DITCH BANK					
ACROLEIN		965.19		67.00	A
		73.73		2.00	U
Total Pounds of this Chemical	1,038.92				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.04	1	7.25	A
		0.28		1.00	U
Total Pounds of this Chemical	2.32				
ALKYL (C8,C10) POLYGLUCOSIDE		11.03	9	454.60	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		10.42	35	111.50	A
		6.33		2.00	U
Total Pounds of this Chemical	16.75				
AMMONIUM NONANOATE		918.32		320.00	A
		500.90		1,200.00	U
Total Pounds of this Chemical	1,419.22				
AMMONIUM PROPIONATE		92.85	54	199.50	A
AMMONIUM SULFATE		296.37	56	274.45	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.76	4	440.00	A
BUTYL ALCOHOL		13.34		69.16	A
CALCIUM HYPOCHLORITE		575,824.68		5,073.00	U
		85,701.25		1,156.93	A
Total Pounds of this Chemical	661,525.93				
CARFENTRAZONE-ETHYL		0.23	1	15.00	A
CHLORSULFURON		0.75		1.00	U
CITRIC ACID		47.36	59	640.50	A
CLETHODIM		5.09	1	140.00	A
COCONUT DIETHANOLAMIDE		0.02	1	3.00	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		69.07		1.10	A
COPPER SULFATE (PENTAHYDRATE)		7,534.40		56.00	U
		2,463.00	13	192.00	A
Total Pounds of this Chemical	9,997.39				
2,4-D, DIMETHYLAMINE SALT		46.22		72.00	A
DIETHYLENE GLYCOL		36.19		28.45	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		60.50	4	360.00	A
DIMETHYLPOLYSILOXANE		2.19	2	103.61	A
DIPHACINONE		< 0.01	4	39.00	A
DODECYLBENZENE SULFONIC ACID		0.09	1	3.00	A
EDTA, TETRASODIUM SALT		< 0.01	1	3.00	A
ETHYLENE GLYCOL		17.61	9	29.00	A
FATTY ACIDS, MIXED		6.96	61	256.00	A
FLUMIOXAZIN		1.34		2.10	A
GLUFOSINATE-AMMONIUM		44.23	10	65.25	A
GLYCEROL		0.29	4	440.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,405.18	195	945.11	A
		382.79		25.00	U
		3.04		6,000.00	S
Total Pounds of this Chemical	5,791.01				
GLYPHOSATE, POTASSIUM SALT		173.60	8	765.75	A
HALOSULFURON-METHYL		0.47	1	80.00	A
HYDROGEN PEROXIDE		2,610.30		2.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITCH BANK					
IMAZAMOX, AMMONIUM SALT		2.91		3.00	U
		1.08	1	140.00	A
Total Pounds of this Chemical	3.99				
IMAZAPYR, ISOPROPYLAMINE SALT		6.31	3	360.00	A
		0.03		9.00	U
Total Pounds of this Chemical	6.34				
INDAZIFLAM		6.20		2.00	U
ISOPROPYL ALCOHOL		84.55		21.00	U
		3.23	10	32.00	A
Total Pounds of this Chemical	87.77				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.47	5	540.00	A
ISOXABEN		94.41		10.00	U
LECITHIN		341.64	120	444.25	A
		0.28		1.00	U
Total Pounds of this Chemical	341.92				
METHYLATED SOYBEAN OIL		85.41	53	167.50	A
		5.84		2.00	U
Total Pounds of this Chemical	91.26				
METHYL SILICONE RESINS		0.02	5	13.50	A
MSMA		31.86	1	80.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		294.37		23.00	U
		185.47	70	382.61	A
Total Pounds of this Chemical	479.84				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		67.31	54	199.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.13		3.00	U
OLEIC ACID, METHYL ESTER		9.51	1	7.25	A
		1.31		1.00	U
Total Pounds of this Chemical	10.83				
PENDIMETHALIN		18.94	1	80.00	A
PEROXYACETIC ACID		1,693.17		2.00	U
PETROLEUM OIL, PARAFFIN BASED		79.12	5	541.00	A
		27.35		3.00	U
Total Pounds of this Chemical	106.47				
PHOSPHORIC ACID		0.37	6	444.00	A
POLYACRYLAMIDE POLYMER		0.28	1	15.00	A
POLYACRYLIC POLYMER		0.03	1	1.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		7.12	5	13.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		15.12		1.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		4.22		3.00	U
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.87	5	540.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		12.30	5	540.00	A
POTASSIUM HYDROXIDE		0.78	9	453.50	A
PRODIAMINE		78.00		9.00	U
PROPIONIC ACID		167.11	66	269.50	A
SILICONE DEFOAMER		< 0.01	1	3.00	A
SODIUM POLYACRYLATE		2.38	58	639.50	A
SODIUM XYLENE SULFONATE		0.03	1	3.00	A
SORBITAN FATTY ACID ESTERS		0.92		3.00	U
TALL OIL		22.25		21.00	U
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.38		7.00	U
		0.10	1	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
DITCH BANK					
Total Pounds of this Chemical	28.49				
TETRAPOTASSIUM PYROPHOSPHATE		0.01	1	3.00	A
TRICLOPYR, BUTOXYETHYL ESTER		40.79	1	30.00	A
TRICLOPYR, TRIETHYLAMINE SALT		180.49		9.00	U
		76.16	35	111.50	A
Total Pounds of this Chemical	256.66				
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.70	4	440.00	A
TRIETHANOLAMINE		0.03	1	3.00	A
TRIFLURALIN		15.00	2	220.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		85.41	53	167.50	A
UREA DIHYDROGEN SULFATE		17.55		7.00	U
		0.42	4	440.00	A
Total Pounds of this Chemical	17.97				
ZINC PHOSPHIDE		1.80	6	334.00	A
Site Total		687,128.98	485		
DRIED FRUIT					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.52		20.00	A
ALUMINUM PHOSPHIDE		6,638.49		147,195.12	K
		1,994.04		14,873,785.18	C
		794.15		6,292,855.00	U
		0.89		72,920.00	P
		0.37		2.26	T
Total Pounds of this Chemical	9,427.94				
BETA-CYFLUTHRIN		< 0.01		1.00	A
DDVP		33.15		18.00	A
DDVP, OTHER RELATED		0.85		18.00	A
ISOPROPYL ALCOHOL		0.66		20.00	A
MAGNESIUM PHOSPHIDE		17.30		106,985.00	C
		0.58		5.00	A
Total Pounds of this Chemical	17.88				
METHYL BROMIDE		1,228.50		1,226.00	K
		723.50		685,694.00	U
		172.50		1,555,850.00	P
		48.00		34,558.00	C
Total Pounds of this Chemical	2,172.50				
PHOSPHINE		299.83		8,929,076.00	U
		182.80		5,195,518.00	C
		11.29		1.00	A
		5.46		140,320.00	S
Total Pounds of this Chemical	499.38				
SULFURYL FLUORIDE		3,775.43		1,147,896.00	C
		434.13		115,720.00	S
Total Pounds of this Chemical	4,209.56				
Site Total		16,372.45			
DUCK					
BROMADIOLONE		< 0.01	70	2,450,000.00	S
BROMETHALIN		< 0.01	25	875,000.00	S
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		580.77		485.00	A
Site Total		580.77	95		

Commodity / Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EDIBLE FLOWERS					
AZADIRACHTIN		1.11	37	27.66	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		19.82	4	2.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.13	2	1.75	A
BEAUVERIA BASSIANA STRAIN GHA		0.72	3	2.75	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.03	7	2.91	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		4.24	4	2.25	A
MARGOSA OIL		0.62	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.05	7	2.91	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		0.60	7	3.00	A
POLYETHER MODIFIED POLYSILOXANE		2.52	8	4.75	A
POTASH SOAP		21.86	9	5.25	A
POTASSIUM BICARBONATE		0.31	1	0.14	A
PYRETHRINS		0.56	11	10.66	A
QUILLAJA		0.05	7	2.91	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	1.25	A
Site Total		52.62	95		
EGGPLANT					
ABAMECTIN		21.48	168	1,230.70	A
ACETAMIPRID		19.06	11	147.10	A
ACRYLIC ACID		26.17	21	307.96	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.93	11	212.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		0.73	3	4.50	A
AZADIRACHTIN		7.41	11	191.50	A
		< 0.01	2	500.00	S
Total Pounds of this Chemical	7.41				
AZOXYSTROBIN		53.22	13	295.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		55.07	4	12.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.20	3	6.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.26	4	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		27.81	12	53.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.10	1	2.00	A
BENSULIDE		282.10	3	56.90	A
BENZOIC ACID		0.79	7	129.74	A
BIFENAZATE		35.25	4	70.50	A
BIFENTHRIN		26.12	49	146.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.33	5	37.00	A
BOSCALID		1.83	1	12.00	A
BUPROFEZIN		6.50	2	32.00	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		22.07	1	0.50	A
CARBARYL		15.54	3	12.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		54.02	4	63.42	A
CHLORANTRANILIPROLE		37.46	40	722.44	A
CHLORFENAPYR		1.40	7	9.00	A
CHLOROPICRIN		28,710.94	32	150.23	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EGGPLANT				
CHLOROTHALONIL	37.46	2	36.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	21.21	14	32.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.19	3	0.20	A
CLETHODIM	9.69	4	80.00	A
CLOTHIANIDIN	10.23	10	165.62	A
COPPER HYDROXIDE	5.50	7	5.00	A
COPPER OXIDE (OUS)	54.85	3	46.70	A
CYFLUTHRIN	7.47	12	164.30	A
BETA-CYFLUTHRIN	0.35	2	24.00	A
(S)-CYPERMETHRIN	40.21	43	819.94	A
CYPRODINIL	4.91	7	130.05	A
1,3-DICHLOROPROPENE	22,760.92	34	182.23	A
DIETHYLENE GLYCOL	4.92	7	98.00	A
DIFENOCONAZOLE	35.04	19	425.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.86	7	129.74	A
DIMETHYLPOLYSILOXANE	8.58	41	464.21	A
DINOTEFURAN	3.60	5	24.38	A
EMAMECTIN BENZOATE	1.16	8	107.62	A
ESFENVALERATE	61.24	162	652.50	A
ETOXAZOLE	13.05	6	98.00	A
FATTY ACIDS, MIXED	8.90	8	112.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	12.30	2	32.50	A
FENBUTATIN-OXIDE	18.54	2	19.50	A
FENPYROXIMATE	11.31	8	119.55	A
FLONICAMID	11.67	10	146.94	A
FLUBENDIAMIDE	3.71	7	98.20	A
FLUDIOXONIL	0.01	1	0.05	A
FLUXAPYROXAD	1.17	1	13.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.22	2	0.20	A
HALOSULFURON-METHYL	1.88	2	40.00	A
HEXYTHIAZOX	2.56	1	14.20	A
HYDROGEN PEROXIDE	0.04	3	300.00	S
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.58	6	110.50	A
IMIDACLOPRID	120.22	113	810.52	A
INDOXACARB	3.90	7	63.70	A
IRON PHOSPHATE	< 0.01	1	0.03	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.10	1	0.05	A
ISOPROPYL ALCOHOL	0.31	3	13.70	A
KAOLIN	244.15	5	10.30	A
KEROSENE	0.31	1	19.83	A
LAMBDA-CYHALOTHRIN	5.19	20	204.65	A
LECITHIN	6.55	6	62.90	A
MALATHION	2.91	7	2.53	A
MEFENOXAM	13.66	6	81.51	A
METAM-SODIUM	24,515.08	7	122.00	A
METHOMYL	17.93	26	52.50	A
METHOXYFENOZIDE	24.64	9	148.68	A
METHYLATED SOYBEAN OIL	50.58	18	236.44	A
MINERAL OIL	30.05	6	7.00	A
MYCLOBUTANIL	7.25	5	98.76	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.17	2	32.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.59	19	204.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
EGGPLANT					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		106.97	23	328.96	A
OLEIC ACID, ETHYL ESTER		3.82	1	19.91	A
OLEIC ACID, METHYL ESTER		16.39	5	90.00	A
OXAMYL		48.29	23	57.00	A
PARAQUAT DICHLORIDE		157.02	18	64.50	A
PENDIMETHALIN		18.82	2	29.83	A
PENTHIOPYRAD		17.99	7	80.70	A
PERMETHRIN		12.12	11	47.00	A
PHOSPHORIC ACID		2.97	21	307.96	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		26.07	11	208.00	A
POLYBUTENES		2.20	2	32.50	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY-PHOSPHATE, POTASSIUM SALT		0.04	1	0.05	A
POLYETHYLENE GLYCOL		1.95	3	13.70	A
POLYETHYLENE GLYCOL STEARATE		0.95	1	19.91	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.11	4	28.05	A
POTASH SOAP		64.53	4	34.00	A
		0.06	2	500.00	S
Total Pounds of this Chemical	64.59				
PROPIONIC ACID		3.02	1	14.20	A
PYRACLOSTROBIN		2.33	1	13.50	A
PYRETHRINS		9.90	21	264.70	A
		< 0.01	1	200.00	S
Total Pounds of this Chemical	9.91				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.11	1	1.00	A
QUINOXYFEN		1.17	1	13.50	A
REYNOUTRIA SACHALINENSIS		0.40	6	1.50	A
ROTENONE		0.02	2	2.50	A
ROTENONE, OTHER RELATED		0.02	2	2.50	A
SETHOXYDIM		0.66	1	6.00	A
SPINETORAM		8.29	16	181.41	A
SPINOSAD		13.84	12	140.75	A
SPIROMESIFEN		22.07	9	187.22	A
SPIROTETRAMAT		10.59	12	139.33	A
SULFUR		2,521.30	15	300.50	A
TALL OIL FATTY ACIDS		0.01	3	4.50	A
THIAMETHOXAM		0.66	1	12.00	A
THIRAM		2.02		1,367.04	P
		0.54		0.13	T
Total Pounds of this Chemical	2.56				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.59	12	146.70	A
Site Total		80,743.52	1,127		
ENDIVE (ESCAROLE)					
ABAMECTIN		2.03	78	182.25	A
ACETAMIPRID		11.75	73	161.57	A
ACETIC ACID		0.02	4	4.48	A
ACRYLIC ACID		10.94	17	67.10	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.10	189	747.75	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		38.43	54	224.03	A
ALPHA-PINENE BETA-PINENE COPOLYMER		0.33	1	2.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)				
AMETOCTRADIN	11.11	10	41.64	A
AMMONIUM PROPIONATE	0.36	35	13.38	A
AMYL ACETATE	0.15	35	13.38	A
AZADIRACHTIN	2.17	46	81.66	A
AZOXYSTROBIN	4.74	34	19.74	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	0.64	1	1.28	A
BACILLUS PUMILUS, STRAIN QST 2808	0.97	21	16.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	13.21	7	16.58	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.28	2	1.00	A
BENSULIDE	1,575.33	245	400.21	A
BENZOIC ACID	0.22	15	21.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	27.45	125	509.34	A
BUPROFEZIN	7.43	1	24.00	A
CANOLA OIL	0.30	60	29.05	A
CARFENTRAZONE-ETHYL	1.57	59	144.87	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	13.84	70	31.98	A
CHLORANTRANILIPROLE	19.85	49	339.61	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	31.23	5	34.70	A
CITRIC ACID	1.21	39	17.86	A
CLOTHIANIDIN	42.12	35	233.71	A
CYAZOFAMID	1.43	33	20.03	A
BETA-CYFLUTHRIN	2.82	29	142.56	A
CYMOXANIL	1.01	5	6.55	A
CYPERMETHRIN	1.17	4	23.82	A
(S)-CYPERMETHRIN	16.69	62	328.03	A
CYPRODINIL	29.39	11	90.00	A
CYROMAZINE	15.36	44	123.64	A
DIETHYLENE GLYCOL	1.27	11	13.88	A
DIMETHOATE	95.57	117	386.71	A
DIMETHOMORPH	8.35	10	41.64	A
DIMETHYL ALKYL TERTIARY AMINES	0.24	15	21.40	A
DIMETHYLPOLYSILOXANE	1.01	48	94.56	A
DIMETHYL SILICONE FLUID EMULSION	0.57	7	29.86	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.15	60	29.05	A
EMAMECTIN BENZOATE	0.09	7	8.35	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	257.70	186	744.75	A
FAMOXADONE	1.01	5	6.55	A
FATTY ACIDS, MIXED	2.42	30	53.68	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	118.30	184	536.39	A
FENAMIDONE	4.80	16	19.08	A
FLONICAMID	15.55	54	189.29	A
FLUBENDIAMIDE	7.74	42	160.66	A
FLUDIOXONIL	39.12	24	179.24	A
FLUOPICOLIDE	3.47	38	28.69	A
FLUPYRADIFURONE	15.67	40	92.31	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	0.03	1	5.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	9.00	1	2.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	7.69	54	224.03	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.73	35	13.38	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)					
HYDROGEN PEROXIDE		113.37		54.00	U
		1.00	1	0.80	A
Total Pounds of this Chemical	114.37				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		31.29	8	239.00	A
IMIDACLOPRID		125.61	483	1,158.48	A
ISOPROPYL ALCOHOL		0.47	140	76.53	A
KEROSENE		0.42	15	21.40	A
LECITHIN		18.97	66	130.66	A
MALATHION		56.57	16	51.45	A
MANDIPROPAMID		15.63	105	121.12	A
METHOMYL		325.61	100	384.89	A
METHOXYFENOZIDE		6.91	4	35.98	A
METHYLATED SOYBEAN OIL		23.06	82	153.14	A
METHYL SILICONE RESINS		14.31	208	130.82	A
MINERAL OIL		0.12	1	2.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		34.75	124	507.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.33	190	171.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		40.83	17	67.10	A
OLEIC ACID, METHYL ESTER		0.73	2	4.00	A
PENTHIOPYRAD		6.11	18	24.01	A
PERMETHRIN		199.71	452	1,115.97	A
PEROXYACETIC ACID		0.07	1	0.80	A
PHOSPHORIC ACID		16.60	203	811.85	A
PIPERONYL BUTOXIDE		0.21	4	1.66	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.05	4	1.66	A
POLYACRYLAMIDE POLYMER		0.03	25	15.81	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.37	20	40.88	A
POLYBUTENES		18.29	124	507.34	A
POLYETHER MODIFIED POLYSILOXANE		14.38	188	749.25	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.20	7	7.70	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.35	60	29.05	A
POLYPROPYLENE GLYCOL		0.03	12	4.38	A
POTASH SOAP		6.25	2	4.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		4,609.41	66	35.23	A
POTASSIUM PHOSPHITE		278.72	121	127.04	A
PROPIONIC ACID		4.98	54	53.18	A
PROPYLENE GLYCOL		6.60	96	245.11	A
PROPYZAMIDE		468.83	147	481.68	A
PYMETROZINE		5.74	30	67.26	A
PYRACLOSTROBIN		10.05	79	54.48	A
PYRETHRINS		2.48	10	50.28	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		21.07	144	189.10	A
REYNOUTRIA SACHALINENSIS		12.94	7	152.00	A
SETHOXYDIM		2.63	1	10.00	A
SPINETORAM		57.64	502	1,008.05	A
SPINOSAD		13.08	92	126.95	A
SPIROTETRAMAT		53.23	326	722.47	A
SULFOXAFLOR		2.17	24	72.62	A
SULFUR		14.33	6	7.83	A
TALL OIL		0.12	140	76.53	A
TALL OIL FATTY ACIDS		< 0.01	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ENDIVE (ESCAROLE)					
THIAMETHOXAM		8.60	51	129.81	A
THIRAM		1.19		475.50	P
TRIFLURALIN		38.11	2	76.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.23	7	7.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.85	244	849.49	A
Site Total		9,238.78	4,978		
FARM/AG BUILDING					
PARA-TERT-AMYLPHENOL		15.58		99.00	U
		1.59		9.00	A
Total Pounds of this Chemical	17.17				
ORTHO-BENZYL-PARA-CHLOROPHENOL		79.65		99.00	U
		8.15		9.00	A
Total Pounds of this Chemical	87.79				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		7.12	1	125.00	A
BROMADIOLONE		< 0.01		1.00	A
BROMETHALIN		< 0.01		12.00	U
		< 0.01		10.00	A
Total Pounds of this Chemical	< 0.01				
CHOLECALCIFEROL		< 0.01		18.00	U
		< 0.01		9.00	A
Total Pounds of this Chemical	0.01				
CYFLUTHRIN		< 0.01		0.50	K
DIPHACINONE		< 0.01	1	8.00	A
		< 0.01		5.00	P
Total Pounds of this Chemical	< 0.01				
DIPHACINONE, SODIUM SALT		< 0.01		9.00	U
ESFENVALERATE		0.14		0.50	K
		< 0.01		5,000.00	S
Total Pounds of this Chemical	0.14				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		26.59	1	125.00	A
FIPRONIL		< 0.01		0.50	K
GLYPHOSATE, ISOPROPYLAMINE SALT		301.53	1	125.00	A
		32.20		12.00	U
Total Pounds of this Chemical	333.73				
HYDRAMETHYLNON		0.05		0.50	K
		< 0.01		5,000.00	S
Total Pounds of this Chemical	0.06				
HYDROGEN PEROXIDE		46.37		6,210.00	C
		8.45		61,520.00	S
Total Pounds of this Chemical	54.82				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		9.02	1	125.00	A
OXYFLUORFEN		15.67	1	125.00	A
PEROXYACETIC ACID		10.69		6,210.00	C
		1.95		61,520.00	S
Total Pounds of this Chemical	12.63				
ORTHO-PHENYLPHENOL		63.27		99.00	U
		6.47		9.00	A
Total Pounds of this Chemical	69.74				
PIPERONYL BUTOXIDE		0.19		1.00	K

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FARM/AG BUILDING					
		< 0.01		5,000.00	S
Total Pounds of this Chemical	0.19				
PIPERONYL BUTOXIDE, OTHER RELATED		< 0.01		0.50	K
POLYBUTENES		4.75	1	125.00	A
PRALLETHRIN		0.03		0.50	K
		< 0.01		5,000.00	S
Total Pounds of this Chemical	0.04				
PYRETHRINS		< 0.01		0.50	K
PYRIPROXYFEN		0.01		155,000.00	S
		< 0.01		0.50	K
Total Pounds of this Chemical	0.02				
Site Total		639.52	4		
FAVA BEAN					
ABAMECTIN		0.10	1	5.00	A
ACETAMIPRID		2.20	8	22.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.30	1	2.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.89	1	15.00	A
AZOXYSTROBIN		33.61	29	164.64	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		70.48	2	8.00	A
BENTAZON, SODIUM SALT		137.61	32	126.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.57	1	20.00	A
COPPER OXIDE (OUS)		2.52	1	1.50	A
(S)-CYPERMETHRIN		0.90	6	19.50	A
CYPRODINIL		30.71	24	98.66	A
DIMETHOATE		22.71	4	31.00	A
DIMETHYLPOLYSILOXANE		1.33	3	8.00	A
FATTY ACIDS, MIXED		0.06	7	20.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2.13	1	20.00	A
FATTY ACIDS DERIVED FROM TALLOW		1.16	1	15.00	A
FLUDIOXONIL		20.47	24	98.66	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2.50	1	5.00	A
IMIDACLOPRID		17.51	89	416.69	A
ISOPROPYL ALCOHOL		0.10	2	3.00	A
LAMBDA-CYHALOTHRIN		9.08	65	302.56	A
LECITHIN		89.33	50	238.82	A
METHOMYL		34.20	12	40.00	A
METHYLATED SOYBEAN OIL		43.91	43	218.32	A
NALED		28.68	6	28.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.72	1	20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.54	30	122.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		61.45	20	83.90	A
PENTHIOPYRAD		38.77	32	125.00	A
POLYBUTENES		0.38	1	20.00	A
POLYETHER MODIFIED POLYSILOXANE		0.20	1	2.90	A
POLYETHYLENE GLYCOL		0.64	2	3.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.50	1	2.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FAVA BEAN					
POTASSIUM PHOSPHITE		64.11	7	40.00	A
PROPICONAZOLE		11.71	17	104.16	A
PROPIONIC ACID		1.51	7	20.50	A
PYRETHRINS		0.34	2	8.75	A
REYNOUTRIA SACHALINENSIS		2.60	2	12.00	A
SPINOSAD		6.60	12	78.66	A
SPIROTETRAMAT		23.46	62	297.03	A
SULFUR		125.60	5	39.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		43.91	43	218.32	A
Site Total		954.09	495		
FENNEL					
ABAMECTIN		0.09	1	8.40	A
ACETAMIPRID		11.37	44	182.81	A
ACIBENZOLAR-S-METHYL		0.25	1	7.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.50	55	146.93	A
ALPHA-PINENE BETA-PINENE COPOLYMER		18.04	34	87.37	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.31	11	34.00	A
AZADIRACHTIN		0.37	14	9.89	A
AZOXYSTROBIN		32.58	39	192.99	A
		0.01		539.17	P
Total Pounds of this Chemical	32.59				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		17.62	1	2.00	A
BACILLUS PUMILUS, STRAIN QST 2808		2.83	1	23.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		22.60	2	22.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.48	4	19.68	A
BENSULIDE		636.45	25	119.47	A
BENZOIC ACID		1.75	25	204.91	A
BIFENTHRIN		5.59	15	61.05	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		25.21	127	423.04	A
BUPROFEZIN		11.65	4	37.60	A
CANOLA OIL		0.06	9	6.06	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		8.29	22	16.48	A
CHLORANTRANILIPROLE		9.74	10	144.48	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		16.49	8	18.70	A
CLOTHIANIDIN		9.26	15	61.90	A
COCONUT DIETHANOLAMIDE		0.48	26	110.40	A
COPPER OCTANOATE		0.63	1	0.80	A
COPPER OXIDE (OUS)		0.84	1	0.50	A
BETA-CYFLUTHRIN		0.12	2	5.90	A
CYPERMETHRIN		0.26	1	5.30	A
(S)-CYPERMETHRIN		9.31	58	198.56	A
CYPRODINIL		53.00	46	171.00	A
DICLORAN		222.95	28	144.38	A
DIMETHYL ALKYL TERTIARY AMINES		1.91	25	204.91	A
DIMETHYLPOLYSILOXANE		3.87	13	52.50	A
DIPHACINONE		< 0.01	1	7.50	A
DODECYLBENZENE SULFONIC ACID		2.09	26	110.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENNEL					
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.03	9	6.06	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.15	23	23.87	A
EDTA, TETRASODIUM SALT		0.13	26	110.40	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		39.35	33	124.55	A
FATTY ACIDS, MIXED		2.16	38	337.25	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		95.01	125	365.60	A
FATTY ACIDS DERIVED FROM TALLOW		0.92	11	34.00	A
FLUBENDIAMIDE		9.47	26	208.05	A
FLUDIOXONIL		54.21	58	257.30	A
		0.01		539.15	P
Total Pounds of this Chemical	54.22				
FLUPYRADIFURONE		0.08	1	0.45	A
GLYPHOSATE, POTASSIUM SALT		22.07	1	13.14	A
HYDROGEN PEROXIDE		1.87	1	0.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1.30	5	23.16	A
IMIDACLOPRID		75.91	101	209.96	A
ISOPROPYL ALCOHOL		2.43	52	174.36	A
KEROSENE		2.12	18	89.37	A
LECITHIN		152.06	81	625.75	A
MALATHION		12.10	1	7.90	A
MANCOZEB		461.19	93	332.11	A
MANDIPROPAMID		0.14	2	1.11	A
MARGOSA OIL		2.02	1	2.20	A
MEFENOXAM		0.08		513.65	P
METHOMYL		315.54	77	393.94	A
METHOXYFENOZIDE		14.91	12	109.54	A
METHYLATED SOYBEAN OIL		121.36	74	512.11	A
METHYL SILICONE RESINS		0.02	2	17.90	A
MINERAL OIL		6.15	34	87.37	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		31.11	116	359.54	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.88	79	447.61	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.28	2	6.30	A
OLEIC ACID, METHYL ESTER		3.91	5	23.16	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		3.98	17	17.27	A
PAECILOMYCES LILACINUS STRAIN 251		0.12	1	0.50	A
PENTHIOPYRAD		128.48	80	425.81	A
PERMETHRIN		60.20	75	389.75	A
PEROXYACETIC ACID		0.14	1	0.80	A
PHOSPHORIC ACID		9.44	82	297.35	A
PIPERONYL BUTOXIDE		0.28	5	2.80	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.07	5	2.80	A
POLYACRYLAMIDE POLYMER		0.44	30	47.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.25	6	18.70	A
POLYBUTENES		16.37	116	359.54	A
POLYETHER MODIFIED POLYSILOXANE		2.13	33	124.55	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.80	6	18.90	A
POLY-I-PARA-MENTHENE		96.18	23	200.68	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.07	9	6.06	A
POLYPROPYLENE GLYCOL		0.02	2	17.90	A
POTASSIUM N-METHYLDITHIOCARBAMATE		942.30	10	7.02	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FENNEL					
POTASSIUM PHOSPHITE		459.31	56	149.02	A
PROMETRYN		1,311.41	235	798.98	A
PROPICONAZOLE		15.26	34	136.46	A
PROPIONIC ACID		50.43	38	337.25	A
PROPYLENE GLYCOL		0.91	6	18.90	A
PYMETROZINE		5.38	15	66.04	A
PYRACLOSTROBIN		89.56	68	451.69	A
PYRETHRINS		0.26	6	5.35	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		2.69	1	23.60	A
REYNOUTRIA SACHALINENSIS		33.05	17	154.18	A
SILICONE DEFOAMER		0.05	26	110.40	A
SODIUM CARBONATE		2.62	1	5.26	A
SODIUM XYLENE SULFONATE		0.64	26	110.40	A
SPINETORAM		27.99	137	515.53	A
SPINOSAD		17.16	68	151.77	A
		< 0.01	1	75.00	S
Total Pounds of this Chemical	17.16				
SPIROTETRAMAT		16.06	26	213.23	A
TALL OIL		< 0.01	3	1.56	A
TALL OIL FATTY ACIDS		0.21	11	63.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.45	26	110.40	A
TETRAPOTASSIUM PYROPHOSPHATE		0.32	26	110.40	A
THIAMETHOXAM		12.04	22	212.16	A
TRIETHANOLAMINE		0.82	26	110.40	A
TRIFLOXYSTROBIN		10.24	10	111.40	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.35	6	18.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		55.02	76	413.05	A
VINYL POLYMER		0.02	2	2.02	A
Site Total		5,969.53	2,014		
FIG					
ACRYLIC ACID		266.06	93	3,367.75	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.60	1	70.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.87	30	570.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		11.76	2	104.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		144.54	56	4,809.04	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		468.51	56	4,809.04	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.88	36	1,405.40	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		81.08	4	637.00	A
ALUMINUM PHOSPHIDE		31.75		1,200.00	K
		30.57		1,152,880.00	U
		0.44		116,220.00	P
		0.19		2,560.00	C
Total Pounds of this Chemical	62.95				
AMMONIUM NITRATE		4,450.10	60	4,814.44	A
AMMONIUM SULFATE		120.71	18	711.40	A
AROMATIC 200		2,670.65	28	3,515.94	A
ASPERGILLUS FLAVUS STRAIN AF36		0.25	35	3,107.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIG					
AZADIRACHTIN		7.05	4	158.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		523.13	68	5,688.12	A
CANOLA OIL		0.54	1	2.00	U
CAPRIC ACID		15.38	1	2.67	A
CAPRYLIC ACID		22.59	1	2.67	A
CARFENTRAZONE-ETHYL		55.97	29	1,999.29	A
CHLORANTRANILIPROLE		88.17	11	897.00	A
CHLOROPHACINONE		0.03	33	1,374.00	A
CITRIC ACID		36.04	46	2,106.00	A
CLOTHIANIDIN		11.95	3	120.00	A
1,3-DICHLOROPROPENE		9,908.54	1	29.80	A
DIMETHYLPOLYSILOXANE		20.05	99	4,007.45	A
DIMETHYL SILICONE FLUID EMULSION		2.08	1	200.00	A
DIPHACINONE		0.10	4	920.00	A
		< 0.01	1	600.00	S
Total Pounds of this Chemical	0.10				
DIQUAT DIBROMIDE		256.38	1	275.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		6.21	2	31.18	A
FATTY ACIDS DERIVED FROM TALLOW		58.56	56	4,809.04	A
FERRIC SODIUM EDTA		12.00	1	15.00	A
FLUMIOXAZIN		79.59	3	290.00	A
FORCHLORFENURON		0.83	1	96.00	A
GLUFOSINATE-AMMONIUM		5.10	1	8.91	A
GLYCEROL		9.77	32	1,400.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,385.38	104	4,119.12	A
		0.03	2	4.00	U
Total Pounds of this Chemical	5,385.41				
GLYPHOSATE, POTASSIUM SALT		13,958.76	119	6,571.50	A
HYDROGEN CYANAMIDE		3,523.09	1	200.00	A
HYDROTREATED PARAFFINIC SOLVENT		72.86	6	171.64	A
IRON PHOSPHATE		0.24	1	50.00	A
ISOPROPYL ALCOHOL		116.91	6	512.70	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		5.74	23	1,056.85	A
LECITHIN		42.87	30	570.00	A
LIME-SULFUR		1,300.60	1	84.64	A
MALATHION		168.49	6	77.40	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		14.43	1	48.00	A
METHYLATED SOYBEAN OIL		4,057.04	71	6,824.09	A
METHYL BROMIDE		170.00		170,000.00	C
		35.00		323,492.00	P
		23.50		205,881.00	U
Total Pounds of this Chemical	228.50				
MINERAL OIL		1,591.80	18	1,370.06	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		413.83	2	296.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.11	2	31.18	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		372.63	104	8,445.89	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		5.55	4	88.64	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		993.45	95	3,450.75	A
OLEIC ACID, METHYL ESTER		200.07	30	570.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FIG					
ORGANO/MODIFIED POLYSILOXANE		12.46	56	4,809.04	A
ORYZALIN		4,635.59	32	1,630.38	A
OXYFLUORFEN		2,819.33	115	4,308.36	A
PARAQUAT DICHLORIDE		4,942.27	61	4,126.25	A
PETROLEUM OIL, PARAFFIN BASED		3,805.33	24	1,256.85	A
PETROLEUM OIL, UNCLASSIFIED		5,091.00	5	200.03	A
PHOSPHORIC ACID		69.10	139	5,473.75	A
POLYACRYLAMIDE POLYMER		5.76	1	12.00	A
POLYACRYLIC POLYMER		3.37	14	706.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		40.35	34	2,863.50	A
POLYBUTENES		1.11	2	31.18	A
POLYETHYLENE GLYCOL		0.10	2	2.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		22.97	23	1,056.85	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		151.01	23	1,056.85	A
POLYSORBATE 65		133.57	15	1,255.56	A
POTASSIUM HYDROXIDE		3.13	32	1,400.00	A
PROPYLENE GLYCOL		23.17	4	637.00	A
PYRAFLUFEN-ETHYL		15.64	40	3,958.78	A
PYRETHRINS		< 0.01	1	2.00	U
PYRIPROXYFEN		25.98	35	2,623.00	A
SODIUM POLYACRYLATE		1.95	32	1,400.00	A
SORBITAN TRIOLEATE		133.57	15	1,255.56	A
SPINETORAM		86.25	5	920.00	A
SPINOSAD		0.02	1	50.00	A
STRYCHNINE		0.28	4	470.00	A
SULFURIC ACID		9.27	4	637.00	A
SULFURYL FLUORIDE		556.88		145,152.00	C
TALL OIL		2.43	3	283.00	A
TALL OIL FATTY ACIDS		5.15	7	197.64	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		1,050.62	60	4,915.94	A
TRIETHANOLAMINE		0.04	2	83.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.08	1	5.00	A
UREA		3,336.88	56	4,809.04	A
UREA DIHYDROGEN SULFATE		14.07	32	1,400.00	A
VEGETABLE OIL		616.11	22	996.75	A
Site Total		79,532.23	1,049		
FOOD PROCRESSING PLANT					
BIFENTHRIN		1.30		247,000.00	S
BROMADIOLONE		0.01		1,179,600.00	S
BETA-CYFLUTHRIN		0.02		5,438.00	S
DDVP		2.64		6,000.00	S
		1.54		260,000.00	C
		0.80		130.00	K
Total Pounds of this Chemical	4.99				
DDVP, OTHER RELATED		0.07		6,000.00	S
		0.06		130,000.00	C
Total Pounds of this Chemical	0.12				
DELTAMETHRIN		0.12		25,079.00	S
DIFETHIALONE		< 0.01		1,041,600.00	S
		< 0.01		5.00	A
Total Pounds of this Chemical	< 0.01				
HYDROGEN PEROXIDE		649.03		133,436.80	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOOD PROCRESSING PLANT					
HYDROPRENE		0.16		17,571.00	S
		0.03		3,272.00	T
Total Pounds of this Chemical	0.19				
PEROXYACETIC ACID		137.15		133,436.80	T
PIPERONYL BUTOXIDE		0.97		94,000.00	S
PYRETHRINS		0.34		107,371.00	S
SODIUM CHLORITE		1,465.32		3.00	A
		12.66		1.00	U
Total Pounds of this Chemical	1,477.97				
SODIUM HYPOCHLORITE		64,685.33		656,333.86	T
Site Total		66,957.56			
FORAGE HAY/SILAGE					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.46	2	42.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.78	2	144.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		81.08	17	662.70	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		44.38	14	1,062.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.51	14	1,062.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		118.94	23	2,046.50	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		0.48	1	25.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		128.01	22	1,098.10	A
ALUMINUM PHOSPHIDE		0.29	3	24.00	U
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		4.81	1	252.50	A
AMMONIUM NITRATE		21.42	6	174.40	A
AMMONIUM SULFATE		304.56	45	2,252.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		50.76	2	47.00	A
BENZOIC ACID		19.35	64	3,155.05	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		19.65	16	787.00	A
BROMOXYNIL HEPTANOATE		463.24	42	1,911.85	A
BROMOXYNIL OCTANOATE		885.46	56	2,747.35	A
BUTYL ALCOHOL		71.45	41	2,208.00	A
CARBARYL		636.66	13	424.00	A
CARFENTRAZONE-ETHYL		170.02	257	9,352.46	A
CASTOR OIL ETHOXYLATE		13.46	7	335.00	A
CHLORANTRANILIPROLE		51.71	18	971.00	A
CHLORPYRIFOS		10.54	1	27.00	A
CHLORSULFURON		6.00	3	547.00	A
CITRIC ACID		23.45	55	3,168.00	A
CLETHODIM		29.54	3	150.00	A
COCONUT DIETHANOLAMIDE		4.21	40	1,743.00	A
CORN SYRUP		21.76	5	315.00	A
CYFLUTHRIN		2.70	1	85.00	A
BETA-CYFLUTHRIN		34.37	36	1,634.00	A
2,4-D, BUTOXYETHANOL ESTER		49.41	1	100.00	A
2,4-D, BUTYL ESTER		129.20	1	33.00	A
2,4-D, DIMETHYLAMINE SALT		18,350.29	288	18,562.04	A
DICAMBA, DIMETHYLAMINE SALT		1,057.06	104	9,377.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE				
DIETHYLENE GLYCOL	53.46	52	1,249.64	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	390.09	61	2,045.59	A
DIMETHOATE	177.56	8	396.00	A
DIMETHYL ALKYL TERTIARY AMINES	21.12	64	3,155.05	A
DIMETHYLPOLYSILOXANE	13.15	178	9,551.65	A
DIPHACINONE	< 0.01	4	70.00	A
DIPROPYLENE GLYCOL METHYL ETHER	13.90	19	746.00	A
DODECYLBENZENE SULFONIC ACID	18.23	40	1,743.00	A
EDTA, TETRASODIUM SALT	1.12	40	1,743.00	A
ETHYLENE GLYCOL	40.90	5	339.00	A
ETOXAZOLE	11.25	1	125.00	A
FATTY ACIDS, MIXED	13.33	44	997.49	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	2.13	9	300.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	53.63	6	297.00	A
FATTY ACIDS DERIVED FROM TALLOW	47.58	23	2,046.50	A
GLYCEROL	75.69	22	945.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT	4,290.32	359	21,377.35	A
GLYPHOSATE, POTASSIUM SALT	325.77	7	180.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.39	3	91.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.96	3	115.00	A
IMAZETHAPYR, AMMONIUM SALT	13.88	6	189.00	A
ISOPROPYL ALCOHOL	196.95	155	9,652.31	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.29	9	344.00	A
KEROSENE	15.99	24	974.00	A
LAMBDA-CYHALOTHRIN	78.41	39	2,760.00	A
LECITHIN	145.94	24	936.50	A
MALATHION	72.68	2	60.00	A
MCPA, DIMETHYLAMINE SALT	5,243.55	171	8,093.97	A
MESOSULFURON-METHYL	0.11	3	7.90	A
METHYLATED SILICA	1.10	5	315.00	A
METHYLATED SOYBEAN OIL	1,015.10	89	4,329.05	A
METRIBUZIN	29.70	1	60.00	A
MINERAL OIL	592.50	15	841.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	21.33	17	778.29	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,310.19	355	19,099.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	106.68	23	145.30	A
OLEIC ACID	114.13	15	547.70	A
OLEIC ACID, METHYL ESTER	20.87	3	115.00	A
ORCHEX 796 OIL	786.18	15	547.70	A
ORGANO/MODIFIED POLYSILOXANE	0.01	1	25.00	A
OXYFLUORFEN	20.71	2	53.00	A
PARAQUAT DICHLORIDE	52.07	2	56.00	A
PENDIMETHALIN	113.26	1	65.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.03	2	42.00	A
PETROLEUM NAPHTHENIC OILS	0.32	2	42.00	A
PETROLEUM OIL, PARAFFIN BASED	361.65	17	979.00	A
PHOSPHORIC ACID	67.62	93	4,514.20	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	4.82	35	2,081.29	A
POLYACRYLAMIDE POLYMER	1.18	7	255.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FORAGE HAY/SILAGE				
POLYACRYLIC POLYMER	2.71	28	1,461.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	12.61	22	1,082.50	A
POLYBUTENES	9.58	6	297.00	A
POLYETHYLENE GLYCOL	342.85	84	6,012.81	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.29	1	27.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	0.81	1	9.50	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	117.67	3	310.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	5.16	9	344.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	33.95	9	344.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	100.96	7	335.00	A
POLYSORBATE 65	0.84	1	20.00	A
POTASSIUM HYDROXIDE	0.65	10	490.00	A
PROPICONAZOLE	6.39	3	57.20	A
PROPIONIC ACID	135.41	23	926.50	A
PROPYLENE GLYCOL	2.32	3	57.94	A
PYRAFLUFEN-ETHYL	0.16	4	195.00	A
PYROXSULAM	0.25	1	19.00	A
SILICONE DEFOAMER	0.48	40	1,743.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.06	9	300.70	A
SODIUM HYDROXIDE	4.26	3	155.00	A
SODIUM POLYACRYLATE	0.41	10	490.00	A
SODIUM XYLENE SULFONATE	12.52	49	2,043.70	A
SORBITAN TRIOLEATE	0.84	1	20.00	A
SULFAQUINOXALINE	< 0.01	3	113.00	A
TALL OIL	27.08	34	2,045.40	A
TALL OIL FATTY ACIDS	104.32	48	2,301.44	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.38	40	1,743.00	A
TETRAPOTASSIUM PYROPHOSPHATE	2.81	40	1,743.00	A
TRIBENURON-METHYL	41.51	91	5,159.81	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	4.88	10	490.00	A
TRIETHANOLAMINE	7.15	40	1,743.00	A
TRIFLURALIN	170.00	2	85.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	17.74	30	345.70	A
UREA	30.67	12	678.20	A
UREA DIHYDROGEN SULFATE	2.93	10	490.00	A
VINYL POLYMER	11.94	31	2,007.00	A
WARFARIN	< 0.01	3	113.00	A
ZINC PHOSPHIDE	24.60	3	109.00	A
ZINC SULFATE	0.23	1	12.00	A
Site Total	41,020.25	2,207		
FOREST, TIMBERLAND				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	213.21	54	1,872.30	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3,174.36	285	6,026.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	< 0.01		0.50	A
ALUMINUM PHOSPHIDE	1.35	18	244.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	1,082.18	221	8,578.26	A
AMMONIUM NITRATE	24.84	47	1,612.30	A
AMMONIUM SULFATE	3,171.13	221	7,737.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOREST, TIMBERLAND					
ATRAZINE		772.97	11	403.00	A
ATRAZINE, OTHER RELATED		14.82	11	403.00	A
BENZOIC ACID		18.69	46	1,167.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		307.81	6	484.04	A
BORAX		1,789.60	68	2,826.50	A
BUTYL ALCOHOL		9.60	5	175.00	A
CHLORSULFURON		< 0.01	1	0.50	A
CITRIC ACID		148.69	174	6,125.50	A
CLOPYRALID, MONOETHANOLAMINE SALT		776.38	120	3,329.20	A
2,4-D, 2-ETHYLHEXYL ESTER		2,561.21	40	3,374.28	A
2,4-D, ISOOCTYL ESTER		109.85	4	95.80	A
DIETHYLENE GLYCOL		2.92	5	370.00	A
DIMETHYL ALKYL TERTIARY AMINES		20.43	46	1,167.50	A
DIMETHYLPOLYSILOXANE		0.11	5	175.00	A
DISODIUM OCTABORATE TETRAHYDRATE		192.18	36	893.00	A
DITHIOPYR			1	13.00	A
(Z)-9-DODECENYL ACETATE		0.06	4	950.00	A
ESFENVALERATE		5.51	5	60.00	A
FATTY ACIDS, METHYL ESTERS		2,477.36	18	715.10	A
FATTY ACIDS, MIXED		2.07	3	86.50	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		14.02	1	20.00	A
GLYCEROL		< 0.01		0.50	A
GLYPHOSATE, DIMETHYLAMINE SALT		66,113.13	922	34,262.59	A
GLYPHOSATE, ISOPROPYLAMINE SALT		79,355.52	1,232	37,896.18	A
GLYPHOSATE, POTASSIUM SALT		2.59	1	2.00	A
HEXAZINONE		38,683.98	242	17,967.81	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,171.37	169	5,021.34	A
IMAZAPYR, ISOPROPYLAMINE SALT		20,628.31	1,223	43,875.85	A
IMIDACLOPRID		0.25		200.00	U
ISOPROPYL ALCOHOL		0.46	5	370.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.32	2	113.00	A
LAMBDA-CYHALOTHRIN		3.46	2	30.00	A
LECITHIN		3,413.22	314	7,419.40	A
METHYLATED SILICA		< 0.01	5	370.00	A
METHYLATED SOYBEAN OIL		124,827.57	1,737	63,684.75	A
METHYL SILICONE RESINS		0.02	5	370.00	A
MINERAL OIL		350.43	22	504.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19,477.10	1,613	58,209.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1,749.43	98	4,591.50	A
OLEIC ACID, ETHYL ESTER		7.75	1	37.50	A
OLEIC ACID, METHYL ESTER		25,025.51	506	13,829.34	A
ORYZALIN		30.79	1	16.00	A
OXYFLUORFEN		7,083.91	122	5,022.93	A
PENOXSULAM		149.17	121	5,006.93	A
PERMETHRIN		53.47		800.00	U
		2.42	4	950.00	A
Total Pounds of this Chemical	55.89				
PETROLEUM OIL, PARAFFIN BASED		214.59	23	454.50	A
PHOSPHORIC ACID		775.77	166	5,989.50	A
POLYACRYLIC POLYMER		70.21	166	5,989.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FOREST, TIMBERLAND				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	308.26	154	5,095.77	A
POLYETHYLENE GLYCOL STEARATE	1.94	1	37.50	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	29.45	21	341.50	A
POLYOXYETHYLENE SORBITAN MONOLAURATE	6.56	1	30.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.27	2	113.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	8.36	2	113.00	A
POTASSIUM HYDROXIDE	< 0.01		0.50	A
PROPIONIC ACID	48.37	3	86.50	A
SILICA FILLED POLYDIMETHYLSILOXANE	< 0.01	1	30.00	A
SODIUM POLYACRYLATE	< 0.01		0.50	A
STRYCHNINE	8.07	197	7,362.18	A
SULFOMETURON-METHYL	121.01	74	1,755.40	A
TALL OIL FATTY ACIDS	1,362.25	64	2,713.40	A
TRICLOPYR, BUTOXYETHYL ESTER	11,687.50	263	7,588.20	A
TRICLOPYR, TRIETHYLAMINE SALT	5,815.70	181	4,385.61	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	< 0.01		0.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,437.26	75	3,775.90	A
UREA DIHYDROGEN SULFATE	< 0.01		0.50	A
BUTYL LACTATE	0.75	1	30.00	A
Site Total	426,918.78	7,538		
FUMIGATION, OTHER				
ABAMECTIN	0.37			
D-TRANS ALLETHRIN	< 0.01			
ALUMINUM PHOSPHIDE	17,065.95			
AMITRAZ	17.23			
PARA-TERT-AMYLPHENOL	0.18			
ARSENIC PENTOXIDE	22,190.42			
AZOXYSTROBIN	1.25			
ORTHO-BENZYL-PARA-CHLOROPHENOL	0.91			
BIFENTHRIN	0.05			
BORIC ACID	64,172.00			
BROMACIL	0.60			
BROMADIOLONE	< 0.01			
BUTYL ALCOHOL	0.56			
CHLOROTHALONIL	7,301.86			
CHLORPYRIFOS	30.50			
CHROMIC ACID	31,629.11			
COPPER AMMONIUM CARBONATE	132,933.75			
COPPER ETHANOLAMINE COMPLEXES, MIXED	38,460.79			
COPPER OXIDE (IC)	8,586.52			
COPPER OXIDE (OUS)	3,365.14			
COPPER SULFATE (PENTAHYDRATE)	198.00			
CYFLUTHRIN	7.65			
BETA-CYFLUTHRIN	7.28			
DDVP	224.70			
DDVP, OTHER RELATED	8.70			
DELTAMETHRIN	6.61			
DIATOMACEOUS EARTH	25.65			
DIDECYL DIMETHYL AMMONIUM BICARBONATE	28,878.12			
DIDECYL DIMETHYL AMMONIUM CARBONATE	28,878.12			
DIFETHIALONE	0.01			
DIMETHYLPOLYSILOXANE	0.02			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
FUMIGATION, OTHER					
DISODIUM OCTABORATE TETRAHYDRATE		51,531.17			
DIURON		0.60			
ESFENVALERATE		2.07			
FIPRONIL		0.33			
FORMIC ACID		74.00			
GLYPHOSATE, POTASSIUM SALT		24.14			
HYDRAMETHYLNON		0.01			
HYDROPRENE		< 0.01			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4.02			
IMIDACLOPRID		0.05			
MAGNESIUM PHOSPHIDE		2,393.71			
S-METHOPRENE		1.12			
METHYL BROMIDE		62,218.85			
1-METHYLCYCLOPROPENE		0.61			
MUSCALURE		0.01			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.00			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		47.20			
PERMETHRIN		0.72			
PETROLEUM DISTILLATES		64.06			
PHENOTHRIN		< 0.01			
ORTHO-PHENYLPHENOL		0.72			
PHOSPHINE		1,317.60			
		0.20	2	8.00	K
		0.01	1	43.00	C
Total Pounds of this Chemical	1,317.81				
PIPERONYL BUTOXIDE		49.96			
PIPERONYL BUTOXIDE, OTHER RELATED		2.23			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.63			
PRALLETHRIN		0.48			
PROPYLENE GLYCOL		1.38			
PROPYLENE OXIDE		16,061.46			
PYRETHRINS		16.72			
PYRIPROXYFEN		0.57			
RONNEL		66.04			
SODIUM METABISULFITE		910.14			
STARCH		< 0.01			
STREPTOMYCIN SULFATE		20.72			
STYRENE BUTADIENE COPOLYMER		1.87			
SULFUR DIOXIDE		68,310.14			
		20.55	1	411.00	A
Total Pounds of this Chemical	68,330.69				
SULFURYL FLUORIDE		100,710.72			
THIOPHANATE-METHYL		2,239.00			
TRIFLOXYSTROBIN		0.84	1	18.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.77			
Site Total		690,092.47	5		
GAI CHOY					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.72	2	2.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GAI CHOY					
		0.20	2	12,000.00	S
Total Pounds of this Chemical	0.92				
CHLORTHAL-DIMETHYL		4.91	9	26,000.00	S
FOSETYL-AL		0.05	1	0.50	A
MALATHION		8.09	16	14.50	A
		0.70	6	22,000.00	S
Total Pounds of this Chemical	8.79				
MINERAL OIL		5.96	1	0.50	A
SPINOSAD		0.11	2	2.00	A
Site Total		20.74	39		
GAI LON					
AMETOCTRADIN		18.32	56	67.11	A
AZADIRACHTIN		0.11	2	5.00	A
AZOXYSTROBIN		15.57	35	102.00	A
		0.90	1	4.60	K
Total Pounds of this Chemical	16.46				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		38.78	19	74.81	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		6.35	8	46.00	A
BENSULIDE		355.45	19	113.30	A
		34.70	2	7.00	K
Total Pounds of this Chemical	390.15				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		9.93	103	164.01	A
BOSCALID		41.14	24	117.76	A
BUPROFEZIN		0.35	1	1.20	A
CHLORANTRANILIPROLE		14.12	101	260.74	A
		1.12	5	21.40	K
Total Pounds of this Chemical	15.24				
CHLOROTHALONIL		135.54	54	145.90	A
		13.11	3	12.20	K
Total Pounds of this Chemical	148.65				
CHLORPYRIFOS		69.52	14	66.00	A
		3.76	1	4.00	K
Total Pounds of this Chemical	73.28				
CHLORTHAL-DIMETHYL		868.24	84	212.42	A
		26.41	2	7.00	K
Total Pounds of this Chemical	894.65				
COPPER HYDROXIDE		1.56	2	4.50	A
BETA-CYFLUTHRIN		1.36	35	49.25	A
CYPERMETHRIN		2.51	8	51.50	A
(S)-CYPERMETHRIN		10.04	81	199.82	A
DIAZINON		89.30	9	45.00	A
DIMETHOMORPH		13.76	56	67.11	A
EMAMECTIN BENZOATE		0.03	2	1.00	A
ESFENVALERATE		1.02	15	71.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		37.06	103	164.01	A
FENAMIDONE		12.82	37	48.81	A
FLONICAMID		9.21	52	105.19	A
FLUBENDIAMIDE		0.05	1	1.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GAI LON					
FLUOPICOLIDE		11.57	46	95.08	A
FOSETYL-AL		255.04	47	112.60	A
		34.32	3	14.30	K
Total Pounds of this Chemical	289.36				
GLYPHOSATE, POTASSIUM SALT		20.69	1	5.00	A
IMIDACLOPRID		90.34	216	696.35	A
		1.95	8	37.30	K
Total Pounds of this Chemical	92.30				
INDOXACARB		0.14	2	2.16	A
LAMBDA-CYHALOTHRIN		16.86	189	636.40	A
		1.18	9	41.90	K
Total Pounds of this Chemical	18.04				
MALATHION		2.76	8	7.50	A
MANDIPROPAMID		6.25	9	48.30	A
MEFENOXAM		13.68	39	106.60	A
METHOMYL		4.50	1	5.00	A
METHYLATED SOYBEAN OIL		11.94	4	84.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		12.57	103	164.01	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.24	4	84.00	A
PENTHIOPYRAD		0.72	1	5.50	A
PERMETHRIN		0.53	1	3.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.60	4	84.00	A
POLYBUTENES		6.62	103	164.01	A
POTASSIUM PHOSPHITE		32.44	7	25.02	A
PYRACLOSTROBIN		3.90	2	26.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		24.36	104	166.34	A
SPINETORAM		6.96	54	136.53	A
SPINOSAD		10.52	35	133.48	A
SPIROTETRAMAT		4.68	51	59.65	A
TRIFLURALIN		26.30	4	48.00	A
Site Total		2,435.77	1,616		
GARBANZO BEAN					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.24	1	107.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		149.64	3	438.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		18.49	1	107.00	A
AMMONIUM NITRATE		18.49	1	107.00	A
AMMONIUM SULFATE		158.59	4	445.75	A
AZOXYSTROBIN		97.76	7	619.00	A
BENZOIC ACID		3.24	3	441.00	A
BIFENTHRIN		0.06	2	0.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		18.66	4	599.00	A
BOSCALID		116.28	4	443.00	A
CARFENTRAZONE-ETHYL		1.57	1	107.00	A
CASTOR OIL ETHOXYLATE		2.37	1	92.30	A
CHLOROTHALONIL		1,966.08	18	1,320.10	A
CITRIC ACID		10.25	2	188.75	A
CLETHODIM		58.54	4	253.43	A
BETA-CYFLUTHRIN		3.14	1	155.00	A
DIETHYLENE GLYCOL		3.73	2	232.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARBANZO BEAN				
DIFENOCONAZOLE	61.24	7	619.00	A
DIMETHOATE	695.00	10	1,400.00	A
DIMETHYL ALKYL TERTIARY AMINES	3.54	3	441.00	A
DIMETHYLPOLYSILOXANE	20.36	13	1,603.00	A
DIPHACINONE	< 0.01	17	68.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.72	2	32.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	29.92	1	107.00	A
FATTY ACIDS, METHYL ESTERS	205.14	2	128.00	A
FATTY ACIDS, MIXED	4.17	8	289.20	A
FLUBENDIAMIDE	25.46	8	377.20	A
FLUMIOXAZIN	227.23	38	4,027.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	322.05	1	161.00	A
GLYPHOSATE, POTASSIUM SALT	2,477.40	11	949.75	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	17.49	6	288.00	A
ISOPROPYL ALCOHOL	9.79	15	1,089.63	A
KEROSENE	2.99	1	143.00	A
LAMBDA-CYHALOTHRIN	16.65	9	547.20	A
LECITHIN	267.15	15	1,421.20	A
METHYLATED SOYBEAN OIL	252.98	12	1,800.00	A
METHYL SILICONE RESINS	18.97	7	628.00	A
METOLACHLOR	946.58	6	573.20	A
S-METOLACHLOR	1,946.08	18	1,484.60	A
METRIBUZIN	450.99	15	1,231.00	A
MINERAL OIL	72.23	6	490.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.01	1	155.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	225.36	40	2,710.88	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.29	2	310.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	118.69	6	874.00	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	61.71	1	161.00	A
OLEIC ACID, METHYL ESTER	52.46	6	288.00	A
OXYFLUORFEN	259.71	19	1,318.10	A
PARAQUAT DICHLORIDE	2.77	1	2.00	A
PENDIMETHALIN	2,360.04	25	1,877.90	A
PETROLEUM OIL, PARAFFIN BASED	46.52	1	69.13	A
PHOSPHORIC ACID	53.09	20	1,695.38	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.70	8	1,217.00	A
POLYACRYLAMIDE POLYMER	1.84	6	281.10	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	13.87	4	443.00	A
POLYETHER MODIFIED POLYSILOXANE	1.62	1	107.00	A
POLYETHYLENE GLYCOL	21.98	11	700.30	A
POLYMERIZED PINENE	12.78	2	32.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	9.53	1	69.13	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	17.77	1	92.30	A
PROPIONIC ACID	5.11	6	62.20	A
PROPYLENE GLYCOL	19.25	2	321.00	A
PYRACLOSTROBIN	197.96	23	1,425.80	A
PYRETHRINS	1.27	2	26.00	A
SODIUM CHLORATE	1,255.19	4	210.00	A
SULFURIC ACID	7.05	1	161.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARBANZO BEAN				
TALL OIL	2.37	1	92.30	A
TALL OIL FATTY ACIDS	27.08	15	1,298.30	A
TRIFLURALIN	620.95	15	1,207.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	20.99	5	664.00	A
VINYL POLYMER	2.34	2	268.00	A
XANTHAN GUM	< 0.01	2	310.00	A
Site Total	16,130.57	362		
GARLIC				
ABAMECTIN	12.06	9	874.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	3.26	1	155.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	54.36	1	155.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	400.53	204	5,903.18	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	62.56	7	498.27	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.62	5	233.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	20.09	12	229.80	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.44	5	233.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	11.00	3	115.27	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	77.52	25	785.10	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.17	16	416.10	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	198.49	12	1,637.00	A
AMMONIUM NITRATE	11.38	9	879.00	A
AMMONIUM PROPIONATE	48.93	4	595.00	A
AMMONIUM SULFATE	824.34	34	3,593.30	A
AZOXYSTROBIN	5,288.36	536	28,947.68	A
BACILLUS PUMILUS, STRAIN QST 2808	7.37	11	243.13	A
BENTONITE	125.71	16	708.20	A
BENZOIC ACID	43.02	56	5,243.89	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	223.20	70	6,774.37	A
BOSCALID	9.83	1	52.00	A
BROMOXYNIL HEPTANOATE	957.57	60	3,225.90	A
BROMOXYNIL OCTANOATE	1,895.01	83	4,660.80	A
BUTYL ALCOHOL	29.20	11	796.86	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	61.35	14	601.50	A
CALCIUM CHLORIDE	1.79	3	95.00	A
CARFENTRAZONE-ETHYL	0.03	1	6.00	A
CASEIN	9.43	16	708.20	A
CASTOR OIL ETHOXYLATE	17.10	12	625.50	A
CHLOROTHALONIL	5,683.79	59	2,868.90	A
CITRIC ACID	203.40	48	3,335.40	A
CLETHODIM	529.52	53	3,469.85	A
COCONUT DIETHANOLAMIDE	0.47	3	189.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	2.84	17	2,124.50	A
COPPER HYDROXIDE	1,536.05	24	1,188.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC				
CYPERMETHRIN	12.45	1	155.00	A
(S)-CYPERMETHRIN	129.27	23	2,829.50	A
CYPRODINIL	219.72	19	1,559.20	A
DIETHYLENE GLYCOL	37.31	26	3,145.75	A
DIFENOCONAZOLE	113.20	16	979.50	A
DIMETHENAMID-P	2,626.79	58	4,172.89	A
DIMETHYL ALKYL TERTIARY AMINES	46.89	56	5,243.89	A
DIMETHYLPOLYSILOXANE	132.62	154	17,203.38	A
DIMETHYL SILICONE FLUID EMULSION	1.32	12	89.55	A
DIOCTYL PHTHALATE	0.60	1	17.10	A
DIPHACINONE	< 0.01	6	116.00	A
DODECYLBENZENE SULFONIC ACID	2.02	3	189.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.60	6	125.20	A
EDTA, TETRASODIUM SALT	0.12	3	189.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	1,337.01	186	3,644.18	A
ETHYLENE GLYCOL	19.20	5	115.70	A
FATTY ACIDS, MIXED	115.14	205	6,689.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	300.09	12	815.00	A
FATTY ACIDS DERIVED FROM TALLOW	31.01	25	785.10	A
FERROUS SULFATE	14.76	17	2,124.50	A
FLUAZIFOP-P-BUTYL	226.41	12	881.00	A
FLUDIOXONIL	146.48	19	1,559.20	A
FLUMIOXAZIN	1,669.29	119	9,865.38	A
GLYCEROL	1.25	16	416.10	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,252.63	15	760.70	A
GLYPHOSATE, POTASSIUM SALT	23,082.40	70	8,552.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	29.00	28	1,222.80	A
HYDROGEN PEROXIDE	2,650.83	63	1,813.08	A
HYDROTREATED PARAFFINIC SOLVENT	750.84	6	906.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	28.20	14	618.20	A
IMIDACLOPRID	328.83	33	1,071.30	A
ISOPARAFFINIC HYDROCARBONS	108.00	1	123.00	A
ISOPROPYL ALCOHOL	1,033.35	78	9,687.40	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.09	4	40.00	A
KEROSENE	57.90	32	2,924.69	A
LACTOSE	9.43	16	708.20	A
LAMBDA-CYHALOTHRIN	112.16	34	3,661.30	A
LECITHIN	2,286.78	245	9,864.74	A
MAGNESIUM SULFATE	2.39	2	172.00	A
MALATHION	491.61	7	533.50	A
MANCOZEB	5,393.24	46	2,670.45	A
MANGANESE SULFATE	20.44	17	2,124.50	A
MEFENOXAM	15.37	3	151.50	A
METAM-SODIUM	9,583.55	1	72.50	A
METHOMYL	5,440.30	175	12,033.19	A
METHYLATED SOYBEAN OIL	4,640.96	153	14,006.74	A
METHYL CELLULOSE	0.59	1	17.10	A
METHYL ESTERS OF COTTONSEED OIL	72.17	1	155.00	A
METHYL SILICONE RESINS	0.05	3	100.10	A
MINERAL OIL	3,205.08	39	4,095.97	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	16.56	2	195.00	A
MORPHOLINE	0.26	1	17.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	105.72	13	965.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,054.41	418	28,585.88	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	76.27	24	3,687.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	651.94	21	2,275.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.56	2	225.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.99	2	172.00	A
OLEIC ACID	0.83	1	17.10	A
OLEIC ACID, METHYL ESTER	917.72	52	2,928.87	A
ORCHEX 796 OIL	73.57	1	123.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	163.03	16	2,207.65	A
OXAMYL	29.87	1	25.00	A
OXYFLUORFEN	3,045.86	222	13,780.96	A
PARAQUAT DICHLORIDE	0.69	1	37.00	A
PENDIMETHALIN	14,350.29	222	13,659.48	A
PENTHIOPYRAD	879.79	122	3,004.76	A
PERMETHRIN	276.52	55	1,385.49	A
PEROXYACETIC ACID	189.82	52	1,679.02	A
PETROLEUM DISTILLATES	122.62	1	80.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.20	1	155.00	A
PETROLEUM NAPHTHENIC OILS	2.28	1	155.00	A
PETROLEUM OIL, PARAFFIN BASED	577.16	11	503.00	A
PHOSPHORIC ACID	611.57	286	14,865.08	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	23.40	35	4,163.80	A
POLYACRYLAMIDE POLYMER	27.99	48	4,115.82	A
POLYACRYLIC POLYMER	2.91	5	398.45	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	21.09	12	1,440.90	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	39.62	2	81.00	A
POLYBUTENES	53.59	12	815.00	A
POLYETHER MODIFIED POLYSILOXANE	221.27	218	4,739.46	A
POLYETHYLENE GLYCOL	301.75	40	4,465.10	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	20.95	12	570.40	A
POLY-I-PARA-MENTHENE	1.90	1	20.00	A
POLYMERIZED PINENE	10.66	6	125.20	A
POLYOXYETHYLENE DIOLEATE	3.40	16	2,207.65	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	20.89	2	75.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	23.61	4	148.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	25.22	3	163.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	49.85	2	225.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.37	4	40.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	2.46	4	40.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	128.26	12	625.50	A
POTASSIUM HYDROXIDE	0.40	16	416.10	A
POTASSIUM PHOSPHITE	1,320.38	10	750.00	A
PROPICONAZOLE	2,615.35	346	15,988.66	A
PROPIONIC ACID	1,481.86	194	5,834.97	A
PROPYLENE GLYCOL	180.60	39	4,052.80	A
PYRACLOSTROBIN	56.09	10	433.50	A
PYRETHRINS	5.68	8	155.47	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	35.76	6	314.00	A
REYNOUTRIA SACHALINENSIS	179.54	32	755.95	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GARLIC				
SETHOXYDIM	223.93	11	851.85	A
SILICONE DEFOAMER	0.05	3	189.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.08	1	17.10	A
SODIUM POLYACRYLATE	1.47	20	1,011.10	A
SODIUM XYLENE SULFONATE	0.62	3	189.00	A
SORBITAN FATTY ACID ESTERS	10.90	2	225.00	A
SPINETORAM	95.28	112	2,314.28	A
SPINOSAD	50.20	26	731.19	A
SPIROTETRAMAT	8.06	1	107.00	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	0.15	A
SULFUR	2,249.51	36	488.56	A
SULFURIC ACID	69.93	26	3,668.00	A
TALL OIL	26.39	14	922.50	A
TALL OIL FATTY ACIDS	224.33	46	3,521.67	A
TEBUCONAZOLE	3,554.97	328	19,407.44	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.37	3	189.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	0.66	2	172.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.31	3	189.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	2.99	16	416.10	A
TRIETHANOLAMINE	0.99	5	486.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	56.14	28	1,563.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	409.83	232	5,937.68	A
UREA DIHYDROGEN SULFATE	1.79	16	416.10	A
VEGETABLE OIL	152.99	2	172.00	A
VINYL POLYMER	5.23	15	308.85	A
XANTHAN GUM	0.12	20	3,078.00	A
ZINC SULFATE	62.76	31	4,018.50	A
Site Total	126,359.86	3,887		
GINGER				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.09	2	24.00	A
AMMONIUM NITRATE	0.53	2	24.00	A
AMMONIUM SULFATE	13.05	2	24.00	A
BENZOIC ACID	0.21	3	36.00	A
BUTYL ALCOHOL	0.22	1	12.00	A
CHLORANTRANILIPROLE	0.79	1	12.00	A
CLETHODIM	3.57	2	24.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.22	3	36.00	A
DIMETHYLPOLYSILOXANE	< 0.01	1	12.00	A
LAMBDA-CYHALOTHRIN	0.75	2	24.00	A
METHYLATED SOYBEAN OIL	7.86	3	36.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.00	1	12.00	A
Site Total	33.30	11		
GOLF COURSE TURF				
ACIBENZOLAR-S-METHYL	1.88		135.75	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.52		1.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GOLF COURSE TURF					
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.41		40.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.67		40.00	A
ALUMINUM PHOSPHIDE		151.94	12	7,441.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		4.70		2.00	A
AMMONIUM PROPIONATE		92.75	15	98.40	A
AMMONIUM SULFATE		289.08	19	167.15	A
AZOXYSTROBIN		70.73	2	441.66	A
		1.12		81,000.00	S
Total Pounds of this Chemical	71.86				
BACILLUS FIRMUS (STRAIN I-1582)		4.62		79,272.00	S
BACILLUS SUBTILIS GB03		0.01		2.00	A
BENSULIDE		113.21		102.00	A
BIFENTHRIN		0.73		14.00	A
BOSCALID		3.59		10.52	A
CARBARYL		217.64		62.00	A
CARFENTRAZONE-ETHYL		3.48	2	632.29	A
		0.54		742,230.00	S
Total Pounds of this Chemical	4.03				
CHLORANTRANILIPROLE		20.02	2	140.54	A
		2.18		726,000.00	S
Total Pounds of this Chemical	22.19				
CHLOROPHACINONE		< 0.01		75.00	A
CHLOROTHALONIL		3,078.73	3	776.78	A
		260.64		1,572,005.50	S
		11.99		30,000.00	U
Total Pounds of this Chemical	3,351.36				
CHLORPYRIFOS		5.08		286,500.00	S
CITRIC ACID		49.55	15	138.40	A
CLOPYRALID, MONOETHANOLAMINE SALT		23.70		292.70	A
		1.71		349,500.00	S
Total Pounds of this Chemical	25.41				
CLOPYRALID,TRIETHYLAMINE SALT		24.66		96.80	A
		0.28		44,000.00	S
Total Pounds of this Chemical	24.94				
CLOTHIANIDIN		16.40		38.00	A
		0.09		10,000.00	S
Total Pounds of this Chemical	16.49				
CYAZOFAMID		1.02		1.00	A
		0.23		75.00	K
Total Pounds of this Chemical	1.25				
2,4-D, DIMETHYLAMINE SALT		1.35		11.90	A
		0.08		21.00	U
Total Pounds of this Chemical	1.42				
2,4-D, 2-ETHYLHEXYL ESTER		47.45	2	423.22	A
		4.18		612,230.00	S
Total Pounds of this Chemical	51.62				
2,4-D, ISOOCTYL ESTER		1.92		60,000.00	S
2,4-D, TRIISOPROPYLAMINE SALT		23.07		10.00	A
DICAMBA		4.97	2	451.22	A
		0.39		672,230.00	S
Total Pounds of this Chemical	5.36				
DICAMBA, DIMETHYLAMINE SALT		1.29		21.90	A
DIETHYLENE GLYCOL		6.25		90.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GOLF COURSE TURF					
		< 0.01		5,250.00	S
Total Pounds of this Chemical	6.25				
DIFENOCONAZOLE		10.79		220.95	A
DIMETHYLPOLYSILOXANE		0.58		91.50	A
DIPHACINONE		0.01		1,080.00	A
DIQUAT DIBROMIDE		116.42		149.50	A
		0.37	1	30,000.00	S
		0.04		75.00	U
Total Pounds of this Chemical	116.83				
DITHIOPYR		167.66	1	385.00	A
		0.06		10,000.00	S
Total Pounds of this Chemical	167.72				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.08		2.80	A
2-(2,4-DP), DIMETHYLAMINE SALT		1.77		2.26	A
		0.04		21.00	U
Total Pounds of this Chemical	1.81				
ETHEPHON		602.63	7	411.84	A
		33.38		300,005.50	S
Total Pounds of this Chemical	636.01				
ETHOFUMESATE		152.32		101.50	A
		0.56		24,000.00	K
Total Pounds of this Chemical	152.89				
FLUAZIFOP-BUTYL		8.72		180.00	A
FLUAZIFOP-P-BUTYL		28.11	1	206.50	A
		2.07		86,000.00	S
Total Pounds of this Chemical	30.19				
FLUAZINAM		5.84		15.28	A
FLUDIOXONIL		32.20		162.27	A
		0.32		110,000.00	S
Total Pounds of this Chemical	32.52				
FLUMIOXAZIN		8.60	1	22.50	A
FLURPRIMIDOL		5.59		64.50	A
		0.89		158,000.00	S
Total Pounds of this Chemical	6.49				
FLUTOLANIL		282.73		56.15	A
		14.35		29.00	K
		6.30		30,000.00	S
Total Pounds of this Chemical	303.38				
FLUXAPYROXAD		9.83	1	44.94	A
		1.51		50,000.00	S
Total Pounds of this Chemical	11.33				
FORAMSULFURON		0.59		21.20	A
FOSETYL-AL		214.00		20.95	A
GIBBERELLINS		0.02		1.98	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,567.94	17	1,030.43	A
		12.48	1	78,000.00	S
		1.10		75.00	U
Total Pounds of this Chemical	2,581.52				
GLYPHOSATE, POTASSIUM SALT		867.55	7	201.94	A
		13.49	3	114,000.00	S
Total Pounds of this Chemical	881.04				
HALOSULFURON-METHYL		0.92		21.20	A
HYDROGEN PEROXIDE		18.67		1.98	A
IMIDACLOPRID		10.22	1	27.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GOLF COURSE TURF					
		< 0.01		5,000.00	S
Total Pounds of this Chemical	10.23				
INDAZIFLAM		3.08		113.44	A
		< 0.01	1	9,000.00	S
Total Pounds of this Chemical	3.09				
INDOXACARB		19.69		96.31	A
		0.90		181,500.00	S
Total Pounds of this Chemical	20.59				
IPRODIONE		539.32	1	122.47	A
		31.45		768,504.00	S
Total Pounds of this Chemical	570.78				
LAMBDA-CYHALOTHRIN		3.19		85.09	A
LECITHIN		249.67	18	134.90	A
MANCOZEB		457.85		30.54	A
		21.60		180,000.00	S
Total Pounds of this Chemical	479.45				
MCPA, DIMETHYLAMINE SALT		1.82		2.26	A
MCPP-P, DIMETHYLAMINE SALT		4.88		12.26	A
		0.04		21.00	U
Total Pounds of this Chemical	4.92				
MECOPROP-P		18.60	2	450.32	A
		1.34		652,230.00	S
Total Pounds of this Chemical	19.94				
MEFENOXAM		11.74	3	15.00	A
MEFENOXAM, OTHER RELATED		0.37	3	15.00	A
MESOTRIONE		34.27		146.00	A
		0.09		24,000.00	K
Total Pounds of this Chemical	34.36				
METALAXYL		2.03		3.00	A
METCONAZOLE		35.87		73.00	A
METHYLATED SOYBEAN OIL		124.83	18	134.90	A
		0.08		5,250.00	S
Total Pounds of this Chemical	124.91				
MINERAL OIL		0.48		2.80	A
MYCLOBUTANIL		3.14	1	5.00	A
		0.69		132,000.00	S
Total Pounds of this Chemical	3.83				
NONANOIC ACID		230.17		36.50	A
		2.93		5,250.00	S
Total Pounds of this Chemical	233.10				
NONANOIC ACID, OTHER RELATED		12.11		36.50	A
		0.15		5,250.00	S
Total Pounds of this Chemical	12.27				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		41.38		130.00	A
		< 0.01		5,250.00	S
Total Pounds of this Chemical	41.39				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		67.24	15	98.40	A
OLEIC ACID, METHYL ESTER		25.88		112.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.01		5,250.00	S
OXADIAZON		1.00		30,000.00	U
PACLOBUTRAZOL		22.55		157.11	A
		0.47		80,005.50	S
Total Pounds of this Chemical	23.02				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GOLF COURSE TURF					
PCNB		41.99		2.00	A
PENDIMETHALIN		1.89		1.50	A
PENOXSULAM		< 0.01		90.00	A
PENTHIOPYRAD		45.23	1	155.83	A
		1.25		80,000.00	S
Total Pounds of this Chemical	46.48				
PEROXYACETIC ACID		1.38		1.98	A
POLYMERIZED PINENE		1.37		2.80	A
POLYOXIN D, ZINC SALT		7.94	1	212.89	A
		1.62	1	230,000.00	S
Total Pounds of this Chemical	9.56				
POLYOXYETHYLENE DIOLEATE		< 0.01		5,250.00	S
POTASSIUM PHOSPHITE		105.86		6.05	A
PRODIAMINE		198.97		361.61	A
PROPAMOCARB HYDROCHLORIDE		58.73		11.16	A
PROPICONAZOLE		167.54	5	192.65	A
		5.58		352,000.00	S
Total Pounds of this Chemical	173.12				
PROPYLENE GLYCOL		6.25		90.00	A
PYRACLOSTROBIN		28.32	1	159.26	A
		4.04		155,000.00	S
Total Pounds of this Chemical	32.36				
PYRAFLUFEN-ETHYL		< 0.01		1.93	A
QUINCLORAC		14.33		38.00	A
QUINCLORAC, DIMETHYLAMINE SALT		16.89		132.50	A
		1.32		72,000.00	S
Total Pounds of this Chemical	18.21				
SODIUM CARBONATE PEROXYHYDRATE		0.11		1.00	U
SODIUM POLYACRYLATE		2.32	15	98.40	A
SULFENTRAZONE		9.69		133.80	A
		0.06		60,000.00	S
Total Pounds of this Chemical	9.75				
TALL OIL FATTY ACIDS		11.56		90.00	A
TEBUCONAZOLE		74.33	3	69.12	A
THIAMETHOXAM		16.21	1	61.06	A
THIENCARBAZONE-METHYL		0.30		21.20	A
THIOPHANATE-METHYL		387.85		96.87	A
		15.35		164,000.00	S
		5.74		10,000.00	K
		1.68		9,000.00	C
Total Pounds of this Chemical	410.62				
TRIADIMEFON		60.64		32.51	A
TRICLOPYR, BUTOXYETHYL ESTER		190.59	1	364.00	A
		0.91		55,000.00	S
		0.28		24,000.00	K
Total Pounds of this Chemical	191.78				
TRICLOPYR, TRIETHYLAMINE SALT		67.25		96.80	A
		0.75		44,000.00	S
Total Pounds of this Chemical	68.00				
TRIFLOXYSTROBIN		16.87	1	75.55	A
		1.38		534,504.00	S
Total Pounds of this Chemical	18.25				
TRIFLOXYSULFURON-SODIUM		0.38		20.78	A
TRINEXAPAC-ETHYL		174.83	12	2,444.28	A
		3.26		1,703,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GOLF COURSE TURF					
		0.09		12.00	K
Total Pounds of this Chemical	178.18				
TRITICONAZOLE		5.91		5.00	A
		2.82		172,000.00	S
Total Pounds of this Chemical	8.74				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		125.36	18	136.40	A
VINCLOZOLIN		7.44		5.50	A
ZINC PHOSPHIDE		0.14		300.00	A
Site Total		13,625.14	127		
GRAIN					
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.71	2	320.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.46	2	320.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		18.48	2	320.00	A
ALUMINUM PHOSPHIDE		113.20	7	4,980.00	U
		88.21		584,304.00	C
Total Pounds of this Chemical	201.42				
CITRIC ACID		2.77	2	320.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		53.49	1	14.00	A
2,4-D, DIMETHYLAMINE SALT		377.02	6	397.99	A
DICAMBA, DIMETHYLAMINE SALT		22.52	2	320.00	A
DIETHYLENE GLYCOL		3.12	4	78.00	A
DIMETHYLPOLYSILOXANE		0.16	4	78.00	A
FATTY ACIDS DERIVED FROM TALLOW		7.39	2	320.00	A
LAMBDA-CYHALOTHRIN		9.52	2	320.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.69	8	718.00	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		109.37		112,400.00	K
PIPERONYL BUTOXIDE		76.21		112,400.00	K
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.34	2	320.00	A
PROPYLENE GLYCOL		3.12	4	78.00	A
PYRETHRINS		38.11		112,400.00	K
SODIUM HYPOCHLORITE		95.12	84	82,991.00	?
TALL OIL FATTY ACIDS		5.77	4	78.00	A
Site Total		1,079.78	112		
GRAPE					
ABAMECTIN		1,634.00	2,526	104,741.88	A
S-ABSCISIC ACID		2,112.80	331	11,200.88	A
ACEQUINOCYL		209.00	7	524.56	A
ACETAMIPRID		1,144.44	359	13,473.07	A
ACETIC ACID		68.12	36	1,300.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		1.30	13	324.72	A
ACRYLIC ACID		3,592.76	713	32,840.26	A
		0.76	1	25.00	U
Total Pounds of this Chemical	3,593.52				
ALCOHOLS, C4-C12, NORMAL		1.79	33	759.58	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		3.70	58	485.02	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,043.29	139	4,337.36	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		205.98	246	3,809.75	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		2.64	1	100.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,230.70	788	29,544.91	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		665.03	75	1,319.61	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.96	2	120.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		11,640.81	1,341	54,726.66	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,521.99	373	12,824.82	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		224.54	226	11,560.17	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.20	3	140.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		16.46	19	499.18	A
ALKYL (C8,C10) POLYGLUCOSIDE		3,200.79	1,320	35,381.58	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		811.31	234	5,312.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		35.74	23	832.06	A
ALMOND, BITTER		0.06	2	72.51	A
ALUMINUM PHOSPHIDE		461.63		12,167.20	K
		426.70		2,413,146.00	C
		6.57	7	114.00	U
		5.77	8	238.80	A
Total Pounds of this Chemical	900.68				
AMMONIUM NITRATE		3,380.40	657	12,045.26	A
AMMONIUM PROPIONATE		284.05	113	2,460.98	A
AMMONIUM SULFATE		12,015.62	1,527	35,220.01	A
AMYL ACETATE		3.67	34	867.00	A
AROMATIC 200		1,326.56	146	3,514.90	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		62.47	12	438.60	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		62.47	12	438.60	A
AZADIRACHTIN		96.18	153	5,508.13	A
AZOXYSTROBIN		3,647.74	508	19,179.23	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		10,873.14	83	3,016.52	A
BACILLUS PUMILUS, STRAIN QST 2808		1,597.89	473	20,965.56	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		< 0.01	1	20.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348		18.78	9	137.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		20,588.59	871	42,717.38	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		789.07	96	6,060.82	A
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		2.70	3	114.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		2,724.38	135	4,752.88	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		17.00	1	36.50	A
BENEFIN		0.28	1	8.70	A
BENTONITE		3.53	3	14.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
BENZOIC ACID		31.13	183	4,669.80	A
BETA-CONGLUTIN		3,120.24	47	2,067.75	A
BIFENAZATE		3,777.25	235	7,827.37	A
BIFENTHRIN		234.70	34	2,334.62	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		6,726.12	3,482	132,960.65	A
BOSCALID		27,202.35	2,698	122,243.72	A
BUPROFEZIN		36,661.47	1,499	68,198.16	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		3,217.11	8	314.46	A
2-BUTOXYETHANOL		109.72	364	5,469.28	A
BUTYL ALCOHOL		617.85	376	10,835.62	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		591.66	97	3,339.10	A
CALCIUM CHLORIDE		15.29	8	363.00	A
CALCIUM HYDROXIDE		59,765.91	106	6,392.68	A
CALCIUM HYPOCHLORITE		45.91	2	113.00	A
CAPRIC ACID		5,458.80	41	1,133.02	A
CAPRYLIC ACID		8,017.61	41	1,133.02	A
CAPTAN		381.63	43	2,082.20	A
CAPTAN, OTHER RELATED		8.66	43	2,082.20	A
CARBARYL		0.03	1	4.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		39.74	144	6,247.20	A
CARBON		3.25	3	35.90	A
CARBON DIOXIDE		8,724.64		779,907.00	U
		4,752.62		31,299.67	T
		119.94		45,320.00	P
Total Pounds of this Chemical	13,597.20				
CARFENTRAZONE-ETHYL		138.94	261	6,256.70	A
CASEIN		0.26	3	14.50	A
CASTOR OIL ETHOXYLATE		135.79	9	722.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		1,172.91	19	1,992.85	A
CHLORANTRANILIPROLE		2,507.18	692	33,197.91	A
CHLOROPHACINONE		< 0.01	44	769.00	A
CHLORPYRIFOS		71,278.04	883	39,396.79	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,480.26	73	2,468.20	A
CITRIC ACID		4,018.89	1,413	47,580.99	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		947.62	9	263.00	A
CLETHODIM		89.06	23	904.07	A
CLOFENTEZINE		479.85	39	1,888.50	A
CLOTHIANIDIN		2,234.38	463	21,092.56	A
COCONUT DIETHANOLAMIDE		1,379.91	1,708	67,609.11	A
COPPER		4,759.67	33	2,000.80	A
COPPER HYDROXIDE		91,463.50	3,239	143,881.56	A
COPPER OXIDE (OUS)		19,254.84	407	18,321.60	A
COPPER OXYCHLORIDE		239,257.70	2,153	102,867.69	A
COPPER OXYCHLORIDE SULFATE		9,324.90	120	5,141.59	A
COPPER SULFATE (BASIC)		124,654.22	2,092	102,604.74	A
COPPER SULFATE (PENTAHYDRATE)		274.23	18	359.00	A
COTTONSEED OIL		189.88	44	947.98	A
CRYOLITE		247,955.30	1,257	43,413.81	A
		28.80	1	50.00	U
Total Pounds of this Chemical	247,984.10				
CYFLUFENAMID		714.12	647	31,028.09	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
CYFLUMETOFEN		2,001.82	143	6,041.06	A
CYFLUTHRIN		230.35	164	4,886.80	A
BETA-CYFLUTHRIN		610.88	550	24,324.49	A
(S)-CYPERMETHRIN		43.11	28	868.33	A
CYPRODINIL		35,833.56	2,307	109,171.28	A
2,4-D		318.98	17	199.01	A
2,4-D, DIMETHYLAMINE SALT		18,439.87	822	19,342.18	A
DDVP		3.46		813,672.00	C
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		22.24	4	75.00	A
DIAZINON		826.70	4	45.74	A
1,3-DICHLOROPROPENE		776,971.63	71	2,435.41	A
DIETHYLENE GLYCOL		2,669.69	877	26,675.50	A
DIFENOCONAZOLE		3,246.14	797	34,605.35	A
DIMETHYL ALKYL TERTIARY AMINES		33.97	183	4,669.80	A
3,7-DIMETHYL-6-OCTEN-1-OL		9.82	21	866.06	A
DIMETHYLPOLYSILOXANE		7,203.43	8,225	273,257.88	A
		0.05	1	25.00	U
Total Pounds of this Chemical	7,203.48				
DIMETHYL SILICONE FLUID EMULSION		6.67	47	1,029.94	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		250.46	1	29.00	A
DINOSEB		2.32	1	33.00	A
DINOTEFURAN		61.87	10	398.69	A
DIPHACINONE		0.05	17	625.95	A
DIPROPYLENE GLYCOL METHYL ETHER		0.48	2	60.00	A
DIQUAT DIBROMIDE		106.77	12	134.93	A
DIURON		3,506.04	167	3,616.55	A
DODECYLBENZENE SULFONIC ACID		1,556.76	1,482	56,048.94	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		288.11	183	6,374.69	A
EDTA, SODIUM SALT		< 0.01	1	16.00	A
EDTA, TETRASODIUM SALT		95.80	1,482	56,048.94	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		201.45	13	743.00	A
ETHEPHON		13,916.97	1,290	49,569.93	A
ETHYLENE GLYCOL		7,411.46	703	23,897.99	A
ETHYLENE GLYCOL MONOMETHYL ETHER		1.00	4	23.50	A
ETOXAZOLE		3,848.18	730	34,820.09	A
FARNESOL		3.93	21	866.06	A
FATTY ACIDS, METHYL ESTERS		20.60	3	30.17	A
FATTY ACIDS, MIXED		1,998.17	1,991	73,875.27	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		1.91	6	77.84	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		13,972.97	1,184	48,145.25	A
FATTY ACIDS DERIVED FROM TALLOW		608.82	373	12,824.82	A
FENARIMOL		14.43	15	439.50	A
FENBUTATIN-OXIDE		268.50	4	430.00	A
FENHEXAMID		20,556.23	961	43,744.05	A
FENPROPATHRIN		9,475.47	695	35,662.19	A
FENPYRAZAMINE		3.61	1	20.00	A
FENPYROXIMATE		698.39	207	7,445.84	A
FENUGREEK		6.68	2	72.51	A
FLAZASULFURON		180.20	207	5,680.51	A
FLUAZIFOP-P-BUTYL		1,131.73	148	5,549.16	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
FLUBENDIAMIDE		1,599.58	313	14,067.52	A
		2.34	1	25.00	U
Total Pounds of this Chemical	1,601.92				
FLUDIOXONIL		6,363.80	717	31,951.73	A
FLUMIOXAZIN		4,509.33	695	21,172.78	A
FLUOPYRAM		123.90	41	1,452.62	A
FLUPYRADIFURONE		16.75	4	95.00	A
FLUTRIAFOL		49.11	18	603.40	A
FORCHLORFENURON		69.74	374	14,454.22	A
GARLIC		258.78	24	1,061.00	A
GERANIOL		9.82	21	866.06	A
GIBBERELLINS		12,429.31	8,553	354,071.01	A
GLUFOSINATE-AMMONIUM		76,819.58	3,758	111,069.07	A
GLYCEROL		204.63	563	20,512.90	A
GLYPHOSATE, DIAMMONIUM SALT		18.59	1	80.00	A
GLYPHOSATE, DIMETHYLAMINE SALT		15.36		8.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		95,710.16	2,843	69,416.68	A
		< 0.01	1	50.00	S
Total Pounds of this Chemical	95,710.17				
GLYPHOSATE, MONOAMMONIUM SALT		3.32	1	80.00	A
GLYPHOSATE, POTASSIUM SALT		157,307.38	3,387	94,619.41	A
HALOSULFURON-METHYL		< 0.01	1	3.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		7.75	8	257.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		189.67	112	3,672.36	A
HEXYTHIAZOX		778.71	108	4,764.09	A
HYDROGEN CYANAMIDE		379,766.51	549	26,521.16	A
HYDROGEN PEROXIDE		1,105.68	38	1,308.35	A
HYDROTREATED PARAFFINIC SOLVENT		4,165.39	150	3,310.67	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		6,530.75	549	33,602.12	A
IMIDACLOPRID		34,487.51	4,318	177,618.64	A
		0.92	1	25.00	U
Total Pounds of this Chemical	34,488.43				
INDAZIFLAM		642.38	567	16,714.25	A
INDOXACARB		561.57	97	5,282.42	A
IPRODIONE		6,323.45	256	10,990.68	A
IRON PHOSPHATE		9.75	4	120.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.47	6	43.00	A
ISOOCTYL PHTHALATE		1.01	4	23.50	A
ISOPARAFFINIC HYDROCARBONS		557.05	104	1,170.53	A
ISOPROPYL ALCOHOL		10,465.50	5,463	180,127.90	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		278.42	794	22,434.67	A
ISOXABEN		1,572.84	116	3,616.69	A
KAOLIN		3,477.00	4	145.90	A
KEROSENE		25.01	55	1,459.18	A
KRESOXIM-METHYL		10,484.90	1,657	76,534.32	A
LACTOSE		0.26	3	14.50	A
LAURIC ACID		204.13	226	11,560.17	A
LAVANDULYL SENECIOATE		337.12	100	4,533.16	A
LECITHIN		32,245.79	665	21,308.26	A
LIGNIN SULFONIC ACID, ZINC SALT		172.66	3	115.00	A
LIME-SULFUR		538,967.24	517	23,642.69	A
LIMONENE		2,238.71	364	5,469.28	A
MALATHION		979.94	16	506.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
MANCOZEB		14,072.04	266	11,045.03	A
METAFLUMIZONE		2.76	94	3,129.67	A
METALDEHYDE		493.88	25	604.63	A
METAM-SODIUM		3,894.64	2	28.00	A
METHOMYL		318.92	11	572.62	A
S-METHOPRENE		3.06	39	1,187.00	A
METHOXYFENOZIDE		15,791.97	1,853	83,046.37	A
METHYL ANTHRANILATE		157.78	22	259.87	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		3,231.74	61	2,017.86	A
METHYLATED SILICA		0.02	3	40.67	A
METHYLATED SOYBEAN OIL		15,037.81	1,426	42,814.22	A
METHYL ESTERS OF COTTONSEED OIL		583.70	36	1,236.29	A
METHYL SILICONE RESINS		291.84	62	2,287.59	A
METRAFENONE		7,655.99	643	29,654.83	A
MEVINPHOS		8.95	2	49.33	A
MEVINPHOS, OTHER RELATED		5.96	2	49.33	A
MINERAL OIL		89,663.18	2,628	89,661.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		86,128.36	7,641	399,152.15	A
MORPHOLINE		0.44	4	23.50	A
MYCLOBUTANIL		17,799.20	3,978	159,060.06	A
		0.04	1	16.00	U
Total Pounds of this Chemical	17,799.24				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		675.00	3	110.14	A
NALED		26.90	2	60.00	A
NEROLIDOL		9.82	21	866.06	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		6,725.26	2,711	102,414.82	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		64,231.53	9,391	312,242.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2,088.48	532	13,597.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		17,119.07	1,118	41,752.89	A
		2.83	1	25.00	U
Total Pounds of this Chemical	17,121.90				
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		278.79	42	1,585.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		10.72	29	1,110.39	A
NORFLURAZON		2,993.80	86	2,099.26	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.60		240,000.00	K
		0.29		110,000.00	C
		0.20		36,000.00	S
Total Pounds of this Chemical	1.09				
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,169.49	176	4,255.93	A
OIL OF ORANGE		10.47	103	1,132.53	A
OLEIC ACID		9.62	36	596.94	A
OLEIC ACID, METHYL ESTER		4,607.74	225	10,906.60	A
ORCHEX 796 OIL		22.73	1	38.00	A
ORGANO/MODIFIED POLYSILOXANE		0.44	16	419.18	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		153.47	46	1,959.33	A
ORYZALIN		60,482.05	712	19,727.08	A
OXYFLUORFEN		36,762.74	3,022	83,244.14	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		460.44	65	2,145.95	A
PAECILOMYCES LILACINUS STRAIN 251		653.42	40	2,799.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
PARAQUAT DICHLORIDE		68,388.70	2,667	80,438.24	A
PENDIMETHALIN		96,105.26	1,505	42,338.85	A
PENOXSULAM		0.18	1	56.00	A
PEROXYACETIC ACID		179.95	11	557.00	A
PETROLEUM DISTILLATES		3,059.97	444	11,318.02	A
PETROLEUM DISTILLATES, ALIPHATIC		< 0.01	1	26.00	A
PETROLEUM DISTILLATES, REFINED		18,831.26	72	3,071.96	A
PETROLEUM HYDROCARBONS		48.45	2	50.00	A
PETROLEUM NAPHTHENIC OILS		0.02	1	26.00	A
PETROLEUM OIL, PARAFFIN BASED		55,428.59	1,310	54,545.56	A
PETROLEUM OIL, UNCLASSIFIED		15,232.07	57	1,807.72	A
PHOSMET		1,223.23	21	866.50	A
PHOSPHINE		178.34		4,978,228.00	C
		67.37		2,208,600.00	U
		15.58		450,000.00	K
Total Pounds of this Chemical	261.28				
PHOSPHORIC ACID		7,341.60	3,971	146,959.85	A
		0.09	1	25.00	U
Total Pounds of this Chemical	7,341.69				
PHOSPHORIC ACID, MONOPOTASSIUM SALT		4,785.00	19	957.00	A
BETA-PINENE POLYMER		209.90	18	1,194.20	A
PIPERONYL BUTOXIDE		0.32		240,000.00	K
		0.20		110,000.00	C
		0.11		36,000.00	S
Total Pounds of this Chemical	0.63				
PIPERONYL BUTOXIDE, OTHER RELATED		0.08		240,000.00	K
		0.03		36,000.00	S
Total Pounds of this Chemical	0.11				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		148.12	166	5,687.14	A
POLYACRYLAMIDE POLYMER		56.93	77	1,645.87	A
POLYACRYLIC POLYMER		56.71	313	11,056.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		223.32	514	19,443.85	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		29.57	6	525.22	A
POLYBUTENES		2,634.58	1,186	48,171.92	A
POLYETHER MODIFIED POLYSILOXANE		874.27	182	10,055.30	A
POLYETHYLENE GLYCOL		7,395.44	1,700	44,996.07	A
POLYETHYLENE GLYCOL DIACETATE		3.25	23	832.06	A
POLY-I-PARA-MENTHENE		358.91	80	2,717.51	A
POLYMERIZED PINENE		1,903.25	104	3,541.62	A
POLYOXIN D, ZINC SALT		900.06	520	19,156.67	A
POLYOXYETHYLENE DIOLEATE		3.20	46	1,959.33	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		30.91	7	110.92	A
POLYOXYETHYLENE POLYOXYPROPYLENE		9,975.37	2,435	105,175.44	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		64.33	24	1,449.42	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1,997.65	218	14,761.45	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		343.17	29	1,110.39	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		674.80	430	16,965.39	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		4,461.52	434	17,040.39	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		1,018.42	9	722.00	A
POLYPROPYLENE GLYCOL		0.51	15	281.00	A
POLYSACCHARIDE POLYMER		0.06	2	12.46	A
POLYSILOXANE		1.49	74	1,676.00	A
POLYSORBATE 65		245.32	153	4,909.12	A
POTASH SOAP		23,666.89	88	3,057.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
POTASSIUM BICARBONATE		55,181.88	529	20,140.30	A
POTASSIUM HYDROXIDE		277.42	694	25,353.56	A
POTASSIUM N-METHYLDITHIOCARBAMATE		5,612.89	1	80.00	A
POTASSIUM NITRATE		262.93	74	3,375.50	A
POTASSIUM PHOSPHITE		46,137.38	393	15,653.71	A
POTASSIUM SILICATE		24,390.74	195	8,962.00	A
PROPARGITE		693.62	17	422.86	A
PROPIONIC ACID		2,603.91	289	12,297.29	A
PROPYLENE GLYCOL		3,071.45	1,663	56,902.17	A
PROPYLENE GLYCOL, METHYL ETHER		10.55	22	337.44	A
PROPYZAMIDE		4.60	3	5.50	A
PYRACLOSTROBIN		13,788.71	2,683	122,075.62	A
PYRAFLUFEN-ETHYL		87.23	1,022	35,406.18	A
PYRETHRINS		415.41	221	8,662.87	A
		0.20		240,000.00	K
		0.10		110,000.00	C
		0.07		36,000.00	S
Total Pounds of this Chemical	415.78				
PYRIDABEN		107.76	5	220.00	A
PYRIMETHANIL		4,977.01	376	15,123.61	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1,561.83	445	16,086.60	A
QUILLAJA		346.45	152	6,428.85	A
QUINOXYFEN		13,720.69	3,618	151,892.81	A
		2.64	1	25.00	U
Total Pounds of this Chemical	13,723.33				
RED CABBAGE COLOR		0.46	1	40.00	A
REYNOUTRIA SACHALINENSIS		2,001.09	346	10,910.55	A
RIMSULFURON		1,875.56	1,892	46,782.52	A
SETHOXYDIM		694.35	136	3,290.61	A
SILICONE DEFOAMER		40.72	1,482	56,048.94	A
SIMAZINE		27,129.83	857	22,861.17	A
SODIUM BICARBONATE		6.60	3	118.00	A
SODIUM BISULFATE		776.09	25	1,644.20	A
SODIUM DIISOOCTYLSULFOSUCCINATE		1.09	10	101.34	A
SODIUM DIOCTYLSULFOSUCCINATE		6.82	2	36.00	A
SODIUM HYDROXIDE		9.65	20	282.00	A
SODIUM METABISULFITE		1,877.60		1,617.88	T
		29.10	1	15.00	A
Total Pounds of this Chemical	1,906.70				
SODIUM NITRATE		6.15	3	35.90	A
SODIUM POLYACRYLATE		31.76	625	21,896.04	A
SODIUM TETRATHIOCARBONATE		1,024.47	1	38.00	A
SODIUM XYLENE SULFONATE		485.22	1,488	56,126.78	A
SORBITAN FATTY ACID ESTERS		75.07	29	1,110.39	A
SORBITAN MONOOLEATE		109.94	189	4,626.99	A
SORBITAN TRIOLEATE		256.44	157	4,984.12	A
SORBITOL		1.24	1	40.00	A
SPINETORAM		4,705.02	1,553	70,812.82	A
SPINOSAD		4,719.23	902	43,074.44	A
SPIRODICLOFEN		1,781.70	164	5,840.33	A
SPIROTETRAMAT		16,027.03	3,664	145,138.36	A
		4.41	3	105.00	U
Total Pounds of this Chemical	16,031.45				
STRYCHNINE		2.10	7	148.50	A
STYRENE BUTADIENE COPOLYMER		1,412.52	814	29,559.97	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE					
SUGAR		11.13	2	72.51	A
SULFENTRAZONE		140.08	32	561.71	A
SULFUR		10,359,528.45	42,641	1,801,421.36	A
		329.00	6	255.00	U
Total Pounds of this Chemical	10,359,857.45				
SULFUR DIOXIDE		109,490.74		811,371.44	T
		11,239.37		11,582,480.88	U
		6,897.03		118,685,771.00	P
		3,608.00		3,801,516.00	C
		2,371.05		721,280.00	S
		1,220.00		25,500.00	K
		705.00	5	68.00	A
Total Pounds of this Chemical	135,531.18				
SULFURIC ACID		124.58	276	6,897.33	A
TALL OIL		204.57	67	1,867.71	A
TALL OIL FATTY ACIDS		6,806.69	3,186	134,905.23	A
TEBUCONAZOLE		13,316.68	2,488	107,134.97	A
TETRACONAZOLE		2,294.99	1,406	58,359.14	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,893.55	1,495	56,408.24	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		23.19	4	149.55	A
TETRAPOTASSIUM PYROPHOSPHATE		239.50	1,482	56,048.94	A
THIAMETHOXAM		446.64	36	3,766.78	A
THIOPHANATE-METHYL		6,463.39	238	7,558.20	A
TRICHODERMA ICC 012 ASPERELLUM		0.72	2	115.94	A
TRICHODERMA ICC 080 GAMSII		0.72	2	115.94	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		809.45	698	23,859.96	A
TRIETHANOLAMINE		611.82	1,497	56,434.43	A
TRIETHANOLAMINE OLEATE		0.67	3	80.00	A
TRIFLOXYSTROBIN		10,592.01	3,276	135,837.66	A
		0.50	1	30.00	U
Total Pounds of this Chemical	10,592.51				
TRIFLUMIZOLE		12,777.70	1,300	61,842.81	A
TRIFLURALIN		3,955.47	173	17,726.57	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		33.29	13	474.00	A
ULOCLADIUM OUDEMANSII (U3 STRAIN)		43.20	1	40.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,328.48	1,324	44,908.84	A
UREA		124.30	18	448.18	A
UREA DIHYDROGEN SULFATE		180.75	552	20,345.06	A
VANILLIN		1.03	2	72.51	A
VEGETABLE OIL		166.57	70	577.02	A
VINYL POLYMER		42.15	62	2,363.88	A
XANTHAN GUM		0.40	97	3,122.64	A
YUCCA SCHIDIGERA		1,225.31	125	2,672.35	A
ZINC PHOSPHIDE		2.38	4	303.00	A
ZINC SULFATE		200.59	64	4,170.60	A
ZIRAM		11,144.40	170	6,230.16	A
Site Total		14,999,636.49	174,821		
GRAPE, WINE					
ABAMECTIN		3,512.85	3,578	188,899.96	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE				
ACEPHATE	10.19	1	3.50	A
ACEQUINOCYL	1.45	2	8.00	A
ACETAMIPRID	1,489.48	691	18,512.76	A
ACETIC ACID	0.10	1	18.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	14.84	16	680.50	A
ACRYLIC ACID	8,904.58	2,853	83,149.60	A
ALCOHOLS, C4-C12, NORMAL	0.05	1	20.00	A
ALCOHOLS, C12 - C13, ETHOXYLATED	1.91	1	10.00	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED	0.39	2	23.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,857.10	248	9,486.89	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	16.72	19	292.55	A
ALKYL BENZENE SULFONIC ACID	7.80	1	38.40	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE	56.00	1	13.64	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	26.35	10	1,015.45	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	35,509.28	11,553	309,014.53	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	771.56	142	3,509.05	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	284.70	125	1,595.38	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	31.92	10	97.20	A
ALPHA-ALKYL (C10-C20)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	65.83	2	10.00	A
ALPHA-ALKYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	66.38	1	125.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	35.38	125	1,595.38	A
ALPHA-PINENE BETA-PINENE COPOLYMER	5,880.79	1,678	24,774.64	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	332.73	65	1,642.59	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	42.92	67	3,057.90	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	22.78	41	1,353.45	A
ALKYL (C8,C10) POLYGLUCOSIDE	6,858.39	1,290	30,661.40	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	1,126.35	256	4,842.27	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE	480.95	464	9,642.05	A
ALUMINUM PHOSPHIDE	512.10	305	8,196.52	A
ALUMINUM SULFATE	21.72	2	10.86	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	8.44	1	40.00	A
AMMONIUM CITRATE	0.35	1	15.00	A
AMMONIUM NONANOATE	60.73	2	4.85	A
AMMONIUM NITRATE	6,421.38	5,845	96,048.09	A
AMMONIUM PROPIONATE	9,865.71	1,151	36,655.82	A
AMMONIUM SULFATE	72,812.32	10,434	216,404.97	A
AMYL ACETATE	0.62	9	187.30	A
AROMATIC 200	30.51	5	62.94	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940	3.00	4	28.58	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	3.00	4	28.58	A
AZADIRACHTIN	29.50	43	1,160.32	A
AZOXYSTROBIN	4,935.16	1,114	23,761.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		19,216.14	128	4,550.83	A
BACILLUS PUMILUS, STRAIN QST 2808		2,366.99	2,181	22,396.61	A
		6.15		0.25	K
Total Pounds of this Chemical	2,373.14				
BACILLUS THURINGIENSIS (BERLINER)		0.18	13	16.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN EG 2348		325.38	38	2,364.90	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,332.05	110	2,727.09	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1,044.00	54	4,159.98	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		3,605.81	77	5,631.27	A
BENTAZON, SODIUM SALT		0.99	1	8.30	A
BENTONITE		8.27	5	70.75	A
BENZOIC ACID		191.07	1,643	35,428.40	A
BETA-CONGLUTIN		146.43	23	371.05	A
BIFENAZATE		6,305.93	439	13,303.52	A
BIFENTHRIN		493.46	6	184.53	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		9,785.57	3,347	114,489.89	A
BOSCALID		52,170.80	7,807	219,243.87	A
		0.02	2	7,088.00	S
Total Pounds of this Chemical	52,170.82				
BROMETHALIN		< 0.01	1	25.00	A
BUPROFEZIN		13,154.93	600	20,259.50	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		242.35	7	26.60	A
2-BUTOXYETHANOL		7.86	27	472.05	A
BUTYL ALCOHOL		4,701.12	5,642	140,075.61	A
		0.23	1	1.00	U
Total Pounds of this Chemical	4,701.35				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1,080.27	45	6,581.74	A
CALCIUM CHLORIDE		372.71	967	13,253.79	A
CALCIUM HYDROXIDE		3,790.17	7	329.90	A
CALCIUM HYPOCHLORITE		12.70	3	33.50	A
CANOLA OIL		0.70	4	91.45	A
CAPRIC ACID		992.58	50	376.37	A
CAPRYLIC ACID		1,457.92	51	384.37	A
CAPSICUM OLEORESIN		2.26	10	237.48	A
CAPTAN		168.71	1	27.00	A
CAPTAN, OTHER RELATED		3.80	1	27.00	A
CARBARYL		203.74	10	132.48	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		70.09	1,196	15,533.55	A
		< 0.01		0.25	K
Total Pounds of this Chemical	70.09				
CARBON		5.74	11	50.00	A
CARFENTRAZONE-ETHYL		1,469.26	3,031	86,629.85	A
CASEIN		0.01	1	0.75	A
CASTOR OIL ETHOXYLATE		4,192.27	420	23,243.18	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		5,100.17	133	7,883.59	A
CHLORANTRANILIPROLE		3,290.26	683	42,305.12	A
CHLORINE		387.53	7	1,032.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
CHLOROPHACINONE		0.32	67	3,289.79	A
CHLOROPICRIN		20,133.61	7	107.90	A
CHLOROTHALONIL		3.95	1	7.00	A
CHLORPYRIFOS		46,989.61	338	25,861.67	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,080.75	45	1,147.89	A
CITRIC ACID		9,706.08	3,744	104,041.61	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		47.11	5	39.17	A
CLETHODIM		115.38	53	907.00	A
CLOFENTEZINE		1,085.82	59	5,846.29	A
CLOTHIANIDIN		3,225.62	568	21,689.33	A
COCONUT DIETHANOLAMIDE		460.51	295	12,442.01	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.94	5	279.00	A
COPPER		556.65	13	354.59	A
COPPER HYDROXIDE		134,520.22	5,383	255,580.05	A
COPPER OCTANOATE		147.74	28	296.52	A
COPPER OXIDE (OUS)		21,542.94	1,581	23,495.39	A
COPPER OXYCHLORIDE		60,015.98	2,277	73,730.97	A
COPPER OXYCHLORIDE SULFATE		522.53	13	237.35	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		19.52	1	16.00	A
COPPER SULFATE (BASIC)		28,036.07	335	20,890.04	A
COPPER SULFATE (PENTAHYDRATE)		1,699.64	5	34.50	A
COTTONSEED OIL		56.37	6	187.07	A
CRYOLITE		7,280.03	44	1,511.79	A
CYAZOFAMID		2.90	1	1.00	A
CYFLUFENAMID		905.65	892	39,634.74	A
CYFLUMETOFEN		3,134.05	178	14,673.62	A
CYFLUTHRIN		271.47	90	5,554.85	A
BETA-CYFLUTHRIN		18.28	57	1,486.92	A
(S)-CYPERMETHRIN		3.49	3	70.20	A
CYPRODINIL		42,591.03	5,664	141,368.32	A
2,4-D, DIMETHYLAMINE SALT		14,812.05	403	16,659.16	A
DERIVATED NATURAL POLYMERS		3.20	2	140.30	A
DIAZINON		2,663.96	7	626.71	A
1,3-DICHLOROPROPENE		545,632.13	64	1,844.33	A
DIDECYL DIMETHYL AMMONIUM BICARBONATE		< 0.01	1	7.00	A
DIDECYL DIMETHYL AMMONIUM CARBONATE		< 0.01	1	7.00	A
DIETHYLENE GLYCOL		51,684.73	7,432	225,196.65	A
DIFENOCONAZOLE		14,010.40	5,653	142,256.09	A
DIMETHOATE		10.37	4	6.00	A
DIMETHYL ALKYL TERTIARY AMINES		208.66	1,643	35,428.40	A
DIMETHYL AND METHYL NAPTHALENE SULFONIC ACID, SODIUM SALT		0.40	1	3.00	A
3,7-DIMETHYL-6-OCTEN-1-OL		16.50	49	949.14	A
DIMETHYLPOLYSILOXANE		17,042.99	24,604	703,676.27	A
		< 0.01	1	1.00	U
Total Pounds of this Chemical	17,042.99				
DIMETHYL SILICONE FLUID EMULSION		50.44	598	6,550.58	A
DINOTEFURAN		817.70	182	5,988.49	A
DIOCTYL PHTHALATE		1.16	3	40.80	A
DIPHACINONE		1.12	408	23,391.47	A
DIPHACINONE, SODIUM SALT		0.01	30	275.37	A
DIPROPYLENE GLYCOL METHYL ETHER		0.30	3	38.00	A
DIQUAT DIBROMIDE		354.84	31	653.91	A
DISODIUM OCTABORATE TETRAHYDRATE		10.85	9	148.13	A
DIURON		6,843.10	313	5,979.72	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
DODECYL AMMONIUM METHANEARSONATE		21.67	1	27.09	A
DODECYLBENZENE SULFONIC ACID		1,150.62	229	9,387.11	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.19	3	91.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		94.08	109	3,262.27	A
EDTA, TETRASODIUM SALT		70.78	228	9,384.11	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,473.88	154	2,849.35	A
EMULSIFIABLE POLYETHYLENE		18.56	5	141.50	A
ETHEPHON		2.48	1	10.00	A
ETHYLENE GLYCOL		16,857.83	2,096	42,351.13	A
ETHYLENE GLYCOL MONOMETHYL ETHER		27.08	14	106.92	A
2-ETHYLHEXYL SULFATE, SODIUM SALT		22.98	1	38.40	A
ETOXAZOLE		7,051.22	1,168	59,739.96	A
FARNESOL		6.61	49	949.14	A
FATTY ACIDS, METHYL ESTERS		2,813.50	232	4,678.26	A
FATTY ACIDS, MIXED		5,041.89	2,730	81,036.89	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		6.41	13	336.04	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		32,489.04	1,245	78,626.48	A
FATTY ACIDS DERIVED FROM TALLOW		133.12	65	1,642.59	A
FENARIMOL		8.82	37	279.84	A
FENHEXAMID		32,873.83	2,644	67,367.42	A
FENPROPATHRIN		1,254.28	150	4,711.16	A
FENPYRAZAMINE		2.33	1	5.00	A
FENPYROXIMATE		1,935.51	310	20,284.29	A
FERRIC SODIUM EDTA		3.00	4	10.00	A
FERROUS SULFATE		4.91	5	279.00	A
FLAZASULFURON		424.91	605	19,020.61	A
FLUAZIFOP-P-BUTYL		2,167.13	284	10,474.39	A
FLUBENDIAMIDE		1,539.17	241	13,664.00	A
FLUDIOXONIL		1,511.93	380	7,317.23	A
FLUMIOXAZIN		24,055.25	5,059	100,709.69	A
FLUOPYRAM		15,040.22	4,861	146,770.69	A
FLUPYRADIFURONE		199.83	65	1,136.74	A
FLUTRIAFOL		13.00	9	160.05	A
FORCHLORFENURON		2.72	68	547.61	A
GAMMA AMINOBUTYRIC ACID		13.07	8	239.65	A
GARLIC		32.37	166	705.32	A
GERANIOL		16.50	49	949.14	A
GIBBERELLINS		130.60	298	12,665.05	A
GLUFOSINATE-AMMONIUM		150,916.04	7,013	201,456.54	A
GLUTAMIC ACID		13.07	8	239.65	A
GLYCEROL		3,150.65	864	24,977.33	A
GLYPHOSATE, DIAMMONIUM SALT		47.17	1	62.37	A
GLYPHOSATE, ISOPROPYLAMINE SALT		280,713.90	7,884	180,670.96	A
		12.75	1	295.00	U
Total Pounds of this Chemical	280,726.66				
GLYPHOSATE, MONOAMMONIUM SALT		21.42	2	60.00	A
GLYPHOSATE, POTASSIUM SALT		460,297.31	13,541	281,627.68	A
		1.03	1	1.00	U
		0.39	1	5,000.00	S
Total Pounds of this Chemical	460,298.73				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2,146.88	546	24,059.23	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		2,912.87	1,090	34,948.09	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
HEXYTHIAZOX		1,539.60	247	10,384.30	A
HYDRAMETHYLNON		1.02	3	17.00	A
HYDROGEN PEROXIDE		1,707.32	125	967.61	A
HYDROTREATED PARAFFINIC SOLVENT		2,899.19	378	19,854.75	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		49,420.24	13,155	272,735.50	A
IMIDACLOPRID		73,499.66	5,706	257,258.67	A
		0.04	2	7,088.00	S
Total Pounds of this Chemical	73,499.70				
INDAZIFLAM		2,728.89	3,021	80,268.81	A
INDOXACARB		437.61	75	4,149.72	A
IPRODIONE		722.97	30	970.10	A
		47.91		3,600,000.00	U
Total Pounds of this Chemical	770.88				
IRON PHOSPHATE		48.00	4	312.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.70	15	535.52	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		118.72	18	741.59	A
ISOOCTYL PHTHALATE		27.46	14	106.92	A
ISOPARAFFINIC HYDROCARBONS		119.62	6	289.00	A
ISOPROPYL ALCOHOL		6,526.45	4,375	115,770.42	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		21.24	125	4,020.93	A
ISOXABEN		4,693.15	682	10,143.88	A
KAOLIN		86,853.29	404	5,271.82	A
KEROSENE		69.01	355	6,851.65	A
KRESOXIM-METHYL		13,259.51	2,203	95,009.41	A
LACTIC ACID		1.77	1	38.40	A
LACTOSE		1.23	5	70.75	A
LAURIC ACID		39.01	67	3,057.90	A
LAVANDULYL SENECIOATE		148.42	130	3,606.65	A
LECITHIN		14,989.55	1,942	50,474.32	A
LIGNIN SULFONIC ACID		0.30	1	2.00	A
LIGNIN SULFONIC ACID, CALCIUM SALT		175.97	7	293.00	A
LIGNIN SULFONIC ACID, COPPER SALT		< 0.01	1	0.10	A
LIME-SULFUR		435,636.24	899	21,285.99	A
LIMONENE		261.52	33	565.30	A
MALATHION		2,182.40	55	1,311.75	A
MANCOZEB		6,943.79	244	4,611.44	A
MANEB		48.00	1	34.00	A
MANGANESE SULFATE		6.80	5	279.00	A
MARGOSA OIL		256.87	9	188.54	A
MEFENOXAM		38.08	1	38.00	A
METAFLUMIZONE		3.23	117	3,592.93	A
METALAXYL		0.10	1	1.00	A
METALDEHYDE		96.23	12	337.90	A
METHOMYL		167.13	3	229.00	A
S-METHOPRENE		0.08	3	10.53	A
METHOXYFENOZIDE		28,052.41	2,374	142,602.35	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		6,354.61	124	4,569.93	A
METHYLATED SOYBEAN OIL		99,690.56	5,472	155,920.11	A
METHYL CELLULOSE		1.15	3	40.80	A
METHYL ESTERS OF COTTONSEED OIL		861.67	28	638.94	A
METHYL PARATHION		118.34	1	36.00	A
METHYL PARATHION, OTHER RELATED		4.61	1	36.00	A
METHYL SILICONE RESINS		1,442.34	919	20,780.84	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
METRAFENONE		37,145.64	3,181	140,894.51	A
MINERAL OIL		783,485.45	10,518	270,967.29	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5,309.75	740	36,972.96	A
MORPHOLINE		12.38	17	147.72	A
MYCLOBUTANIL		18,125.92	6,759	175,241.06	A
		0.25		7.00	U
Total Pounds of this Chemical	18,126.17				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		4,937.20	71	656.45	A
NALED		0.61	1	0.64	A
NEROLIDOL		16.50	49	949.14	A
NONANOIC ACID		42.62	2	3.05	A
NONANOIC ACID, OTHER RELATED		2.24	2	3.05	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		20,628.09	6,060	195,881.83	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		150,111.71	27,906	789,543.58	A
		2.08	1	1.00	U
		0.01		0.25	K
Total Pounds of this Chemical	150,113.80				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		3,674.35	1,513	33,574.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		92,202.07	7,304	212,382.12	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		10.79	1	37.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.14	6	53.00	A
NORFLURAZON		2,149.43	48	1,144.83	A
OCTYLAMMONIUM METHANEARSONATE		21.67	1	27.09	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		538.10	166	1,535.79	A
OIL OF JOJOBA		27.18	3	45.00	A
OLEIC ACID		80.23	141	2,225.02	A
OLEIC ACID, ETHYL ESTER		1.44	1	24.00	A
OLEIC ACID, METHYL ESTER		61,883.49	3,872	128,512.05	A
ORCHEX 796 OIL		93.66	8	295.67	A
ORGANO/MODIFIED POLYSILOXANE		0.51	18	234.08	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		2,323.08	561	17,081.60	A
ORYZALIN		73,071.53	1,176	23,214.38	A
OXYFLUORFEN		110,840.36	8,868	258,400.91	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		536.52	29	1,786.60	A
PAECILOMYCES LILACINUS STRAIN 251		108.16	11	873.17	A
PARAQUAT DICHLORIDE		102,226.09	2,502	100,430.51	A
PARATHION		772.88	3	83.00	A
PENDIMETHALIN		193,827.12	2,493	80,985.62	A
PENOXSULAM		0.08	1	4.00	A
PERMETHRIN		0.26	2	8.19	A
PEROXYACETIC ACID		45.23	55	435.28	A
PETROLEUM DISTILLATES		640.05	49	1,759.28	A
PETROLEUM DISTILLATES, ALIPHATIC		0.74	8	344.85	A
PETROLEUM DISTILLATES, REFINED		1,475,522.92	8,833	276,758.35	A
		63.33		13.00	U
		0.82	1	2,588.00	S
Total Pounds of this Chemical	1,475,587.08				
PETROLEUM HYDROCARBONS		619.11	3	55.50	A
PETROLEUM NAPHTHENIC OILS		8.59	8	344.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
PETROLEUM OIL, PARAFFIN BASED		11,725.85	1,327	25,319.42	A
PETROLEUM OIL, UNCLASSIFIED		86,826.48	238	15,230.05	A
PHOSMET		348.04	5	239.00	A
PHOSPHORIC ACID		7,266.21	5,110	161,616.41	A
PHOSPHORIC ACID, MONOPOTASSIUM SALT		4,416.00	16	880.00	A
BETA-PINENE POLYMER		212.67	17	1,208.53	A
PIPERONYL BUTOXIDE		64.04	10	330.30	A
PIPERONYL BUTOXIDE, OTHER RELATED		16.01	10	330.30	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		56.41	187	5,877.95	A
POLYACRYLAMIDE POLYMER		317.95	929	23,656.25	A
POLYACRYLIC POLYMER		53.33	225	6,758.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		888.23	1,248	41,931.23	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		474.63	202	2,770.12	A
POLYBUTENES		5,955.43	1,243	78,555.48	A
POLYETHER MODIFIED POLYSILOXANE		5,358.69	1,781	38,852.12	A
		0.04	2	7,088.00	S
Total Pounds of this Chemical	5,358.73				
POLYETHOXYLATED CASTOR OIL		189.17	39	2,112.30	A
POLYETHYLENE GLYCOL		9,050.23	1,818	70,852.82	A
POLYETHYLENE GLYCOL DIACETATE		43.72	464	9,642.05	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		16,114.00	2,368	77,170.00	A
POLYETHYLENE GLYCOL STEARATE		0.36	1	24.00	A
POLY-I-PARA-MENTHENE		1,827.22	705	4,016.85	A
POLYMERIZED ACRYLIC ACID		95.67	154	2,338.92	A
POLYMERIZED PINENE		982.78	25	1,725.31	A
POLYOXIN D, ZINC SALT		639.04	1,026	15,766.29	A
POLYOXYETHYLENE DIOLEATE		48.40	561	17,081.60	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		68.78	34	629.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE		5,706.27	760	49,287.80	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		615.67	187	7,039.90	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		9,129.69	1,146	20,213.66	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		4.56	6	53.00	A
POLYOXYETHYLENE SORBITAN MONOLAURATE		272.34	38	2,079.49	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		60.34	99	3,619.24	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		352.83	101	3,639.88	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		31,445.93	421	23,313.54	A
POLYPROPYLENE GLYCOL		30.88	821	15,979.74	A
POLYSACCHARIDE POLYMER		0.15	9	292.34	A
POLYSILOXANE		38.62	4	215.21	A
POLYSORBATE 65		123.73	54	1,949.89	A
POTASH SOAP		1,104.96	18	292.50	A
POTASSIUM BICARBONATE		205,139.53	3,215	67,656.87	A
POTASSIUM CARBONATE		4.03	1	12.00	A
POTASSIUM HYDROXIDE		36.27	103	3,702.70	A
POTASSIUM N-METHYLDITHIOCARBAMATE		7,606.78	7	53.17	A
POTASSIUM NITRATE		37.30	9	607.80	A
POTASSIUM PEROXYMONOSULFATE		1.41	1	4.00	A
POTASSIUM PHOSPHITE		7,192.04	110	3,711.68	A
POTASSIUM SILICATE		487.62	8	398.59	A
PROPARGITE		1,254.16	22	594.50	A
PROPIONIC ACID		5,348.70	752	23,134.25	A
PROPYLENE GLYCOL		7,610.69	3,934	130,023.73	A
PROPYLENE GLYCOL, METHYL ETHER		11.04	9	519.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
PYRACLOSTROBIN		26,494.53	7,770	219,212.89	A
		< 0.01	2	7,088.00	S
Total Pounds of this Chemical	26,494.54				
PYRAFLUFEN-ETHYL		211.23	1,833	76,203.14	A
PYRETHRINS		217.81	382	6,106.85	A
PYRIDABEN		206.73	11	492.31	A
PYRIMETHANIL		14,326.04	1,368	37,137.79	A
PYRIPROXYFEN		1.66	5	220.82	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		9,507.03	2,911	42,821.82	A
		0.49		0.50	K
Total Pounds of this Chemical	9,507.52				
QUILLAJA		267.11	1,221	15,906.70	A
		0.01		0.25	K
Total Pounds of this Chemical	267.12				
QUINOXYFEN		27,115.45	9,637	291,490.97	A
REYNOUTRIA SACHALINENSIS		3,593.80	1,254	15,250.87	A
RIMSULFURON		2,800.47	3,159	87,689.89	A
SAPONIN		18.29	82	403.56	A
SETHOXYDIM		1,687.88	394	10,255.11	A
SILICONE		25.06	235	4,704.94	A
SILICONE DEFOAMER		30.15	230	9,443.92	A
SILICA FILLED POLYDIMETHYLSILOXANE		4.44	42	2,170.49	A
SIMAZINE		35,218.18	1,118	26,917.44	A
SODIUM BICARBONATE		10.17	2	24.60	A
SODIUM BISULFATE		175.85	20	587.95	A
SODIUM CYANIDE		2.39	1	13.00	A
SODIUM DI (1-ALKENYL) PHENOXY BENZENE DISULFONATE		0.11	1	3.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		6.98	30	483.76	A
SODIUM DIOCTYLSULFOSUCCINATE		44.21	103	1,394.59	A
SODIUM HYDROXIDE		1,590.85	746	21,060.27	A
SODIUM HYPOCHLORITE		339.14	99	2,099.91	A
SODIUM MONO (1-ALKENYL) PHENOXY BENZENE DISULFONATE		0.25	1	3.00	A
SODIUM NITRATE		30.49	11	50.00	A
SODIUM POLYACRYLATE		287.54	1,082	37,224.50	A
SODIUM TETRATHIOCARBONATE		53.92	2	228.00	A
SODIUM XYLENE SULFONATE		374.74	241	9,720.15	A
SORBITAN FATTY ACID ESTERS		1.00	6	53.00	A
SORBITAN MONOOLEATE		110.60	173	3,622.75	A
SORBITAN TRIOLEATE		123.73	54	1,949.89	A
SORBITOL		0.08	1	2.00	A
SPINETORAM		250.81	99	5,012.12	A
SPINOSAD		313.00	129	3,118.89	A
		0.01	13	1,429.00	U
Total Pounds of this Chemical	313.01				
SPIRODICLOFEN		513.21	36	1,400.69	A
SPIROTETRAMAT		18,444.07	4,101	164,121.53	A
STARCH		0.44	203	2,567.28	A
STREPTOMYCES LYDICUS WYEC 108		0.10	96	597.59	A
STRYCHNINE		26.51	52	4,469.01	A
STYRENE BUTADIENE COPOLYMER		2,487.97	1,022	33,455.14	A
SULFAQUINOXALINE		0.01	1	31.00	A
SULFENTRAZONE		649.63	83	2,416.02	A
SULFUR		21,929,487.12	70,068	2,568,734.17	A
		60.00	1	15.00	?

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPE, WINE					
Total Pounds of this Chemical	21,929,547.13				
SULFUR DIOXIDE		36.86	2	972.00	U
		2.40		2.00	T
Total Pounds of this Chemical	39.26				
SULFURIC ACID		130.09	258	4,883.52	A
TALL OIL		4,517.51	779	41,368.76	A
TALL OIL FATTY ACIDS		12,784.34	4,670	165,512.38	A
TEBUCONAZOLE		21,928.89	6,102	216,422.07	A
TEBUFENOZIDE		19.51	2	153.60	A
TETRACONAZOLE		4,917.13	4,851	125,683.93	A
E-11-TETRADECEN-1-YL ACETATE		0.37	3	43.00	A
Z-11-TETRADECEN-1-YL ACETATE		0.06	3	43.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,413.41	247	9,566.30	A
TETRAPOTASSIUM PYROPHOSPHATE		176.96	228	9,384.11	A
THIAMETHOXAM		2,832.80	926	32,066.38	A
THIOPHANATE-METHYL		14,598.43	1,025	22,492.89	A
TRICLOPYR, BUTOXYETHYL ESTER		0.19	1	8.00	A
TRICLOPYR, TRIETHYLAMINE SALT		17.25	1	4.09	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		67.41	114	3,693.36	A
TRIETHANOLAMINE		454.19	253	10,606.11	A
TRIETHANOLAMINE OLEATE		27.31	23	1,119.37	A
TRIFLOXYSTROBIN		13,558.50	6,823	180,466.48	A
TRIFLUMIZOLE		24,144.10	3,837	107,418.19	A
TRIFLURALIN		5,830.46	79	13,134.71	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		18,278.63	2,967	104,647.75	A
TRISODIUM PHOSPHATE		0.98	30	713.86	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10,578.59	1,949	55,334.86	A
UREA		182.36	25	487.08	A
UREA DIHYDROGEN SULFATE		48.40	110	3,642.42	A
VEGETABLE OIL		5.19	2	23.00	A
VINYL POLYMER		39.49	101	2,217.97	A
WARFARIN		0.01	1	31.00	A
XANTHAN GUM		0.34	31	1,877.00	A
YUCCA SCHIDIGERA		97.75	167	713.57	A
ZINC PHOSPHIDE		340.19	174	4,614.30	A
ZINC SULFATE		137.59	24	2,750.00	A
ZIRAM		1,079.94	22	524.69	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		2.79	7	159.27	A
BUTYL LACTATE		30.97	38	2,079.49	A
Site Total		29,022,331.96	349,205		
GRAPEFRUIT					
ABAMECTIN		16.79	64	897.80	A
ACETAMIPRID		41.68	25	274.59	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		6.38	10	154.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		283.07	121	1,871.20	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.16	2	14.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT				
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.56	6	55.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER	441.66	52	602.60	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	18.97	8	170.35	A
ALKYL (C8,C10) POLYGLUCOSIDE	60.55	32	597.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	0.28	1	1.40	A
ALUMINUM PHOSPHIDE	18.00	7	200.00	A
AMMONIUM NITRATE	51.93	20	296.30	A
AMMONIUM PROPIONATE	4.53	1	8.00	A
AMMONIUM SULFATE	318.51	39	627.42	A
AZADIRACHTIN	0.06	1	18.00	A
AZOXYSTROBIN	7.96	2	95.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	121.96	9	163.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	49.22	4	38.60	A
BENTONITE	518.95	32	402.00	A
BENZOIC ACID	0.04	2	7.34	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	91.53	96	1,241.10	A
BROMACIL	285.25	26	226.10	A
BUPROFEZIN	83.76	5	42.50	A
2-BUTOXYETHANOL	0.19	1	16.00	A
BUTYL ALCOHOL	13.75	11	68.09	A
CALCIUM HYDROXIDE	52,875.58	153	2,063.85	A
CAPRIC ACID	43.77	7	26.50	A
CAPRYLIC ACID	64.29	7	26.50	A
CARBARYL	528.55	3	94.00	A
CARFENTRAZONE-ETHYL	0.70	3	29.82	A
CASEIN	38.00	29	386.50	A
CHLORANTRANILIPROLE	38.30	36	459.60	A
CHLOROPHACINONE	< 0.01	5	82.50	A
CHLORPYRIFOS	3,788.87	67	1,824.55	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	107.40	3	179.00	A
CITRIC ACID	14.76	26	558.22	A
CLETHODIM	1.34	1	10.00	A
COCONUT DIETHANOLAMIDE	89.77	21	476.85	A
COPPER	45.00	2	15.00	A
COPPER DIAMMONIUM DIACETATE COMPLEX	5.98	2	7.30	A
COPPER HYDROXIDE	4,762.95	137	2,478.10	A
COPPER OXIDE (OUS)	1,384.35	35	524.50	A
COPPER OXYCHLORIDE	20.01	4	43.50	A
COPPER SULFATE (BASIC)	5,924.25	107	1,482.35	A
COPPER SULFATE (PENTAHYDRATE)	59.38	3	112.00	A
CRYOLITE	400.32	3	33.00	A
CYANTRANILIPROLE	34.69	20	295.00	A
CYFLUMETOFEN	2.49	2	13.70	A
CYFLUTHRIN	28.83	15	407.50	A
BETA-CYFLUTHRIN	29.39	71	788.50	A
(S)-CYPERMETHRIN	61.59	48	1,272.40	A
2,4-D, DIMETHYLAMINE SALT	112.94	15	237.00	A
2,4-D, ISOPROPYL ESTER	418.54	223	4,513.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT					
DIETHYLENE GLYCOL		2.62	7	105.50	A
DIFENOCONAZOLE		4.49	1	80.00	A
DIFLUBENZURON		182.92	51	791.50	A
DIMETHOATE		35.77	4	36.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.05	2	7.34	A
DIMETHYLPOLYSILOXANE		109.58	78	1,050.49	A
DIPHACINONE		0.04	32	579.70	A
DISODIUM OCTABORATE TETRAHYDRATE		1.52	6	22.00	A
DIURON		728.22	36	383.10	A
DODECYLBENZENE SULFONIC ACID		15.31	13	306.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.39	11	123.60	A
DRY MILK SOLIDS		0.08	2	7.50	A
EDTA, TETRASODIUM SALT		0.94	13	306.50	A
ETHYLENE GLYCOL		19.59	1	18.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		98.85	31	338.00	A
FATTY ACIDS, METHYL ESTERS		112.74	7	96.00	A
FATTY ACIDS, MIXED		16.02	15	244.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		235.07	29	317.40	A
FENBUTATIN-OXIDE		260.25	7	173.50	A
FENPROPATHRIN		1,420.48	203	4,884.96	A
FENPYROXIMATE		19.05	12	160.50	A
FERRIC SODIUM EDTA		44.30	7	76.60	A
FLAZASULFURON		3.48	6	102.10	A
FLUDIOXONIL		11.41		3,428.00	T
FLUMIOXAZIN		8.76	2	27.80	A
FORMETANATE HYDROCHLORIDE		172.14	15	175.10	A
GIBBERELLINS		1.44	2	20.50	A
		1.44		15,648.50	T
Total Pounds of this Chemical	2.88				
GLUFOSINATE-AMMONIUM		221.85	33	436.20	A
GLYCEROL		1.89	13	309.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		4,148.84	331	4,339.81	A
GLYPHOSATE, POTASSIUM SALT		6,793.25	300	5,683.52	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		29.86	18	464.13	A
HEXYTHIAZOX		2.21	1	12.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.88	4	19.00	A
IMAZALIL		252.46		32,461.15	T
		2.31		737,353.00	P
Total Pounds of this Chemical	254.77				
IMIDACLOPRID		2,723.37	260	5,457.21	A
INDAZIFLAM		140.11	145	2,973.52	A
IRON PHOSPHATE		24.17	23	626.50	A
ISOOCTYL PHTHALATE		100.24	31	338.00	A
ISOPARAFFINIC HYDROCARBONS		4.84	1	16.00	A
ISOPROPYL ALCOHOL		96.28	67	830.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		2.55	7	268.00	A
KAOLIN		6,521.75	3	105.00	A
LACTOSE		39.04	30	394.50	A
LAURIC ACID		17.25	8	170.35	A
LECITHIN		25.28	7	84.00	A
LIGNIN SULFONIC ACID, IRON SALT		149.35	8	173.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT				
LIMONENE	3.87	1	16.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	0.95	1	10.00	A
MALATHION	528.50	7	135.60	A
MEFENOXAM	37.42	7	81.50	A
METAFLUMIZONE	0.18	20	266.02	A
METALDEHYDE	679.59	64	983.54	A
METHOMYL	63.27	4	70.30	A
S-METHOPRENE	0.23	2	30.00	A
METHOXYFENOZIDE	6.78	2	24.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	23.23	2	11.40	A
METHYLATED SOYBEAN OIL	1,712.22	125	3,591.52	A
METHYL ESTERS OF COTTONSEED OIL	4.92	1	13.00	A
MINERAL OIL	65,502.35	297	4,507.25	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	118.92	24	399.40	A
MOLASSES	111.73	1	37.00	A
MORPHOLINE	43.34	31	338.00	A
NONANOIC ACID	10.68	2	3.00	A
NONANOIC ACID, OTHER RELATED	0.56	2	3.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	114.66	38	458.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	522.09	180	4,086.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	78.81	34	355.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	34.45	12	123.04	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.01	1	7.00	A
NORFLURAZON	39.30	1	18.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.48	1	16.00	A
OIL OF ORANGE	0.10	1	16.00	A
OLEIC ACID	141.06	41	426.00	A
OLEIC ACID, METHYL ESTER	98.93	5	132.00	A
ORYZALIN	115.21	6	64.00	A
OXYFLUORFEN	6.73	2	28.00	A
PARAQUAT DICHLORIDE	87.29	10	139.50	A
PENDIMETHALIN	413.02	12	168.30	A
PETROLEUM OIL, PARAFFIN BASED	14,851.92	26	556.85	A
PETROLEUM OIL, UNCLASSIFIED	57,091.40	124	2,453.11	A
PHOSMET	5.25	1	1.25	A
PHOSPHORIC ACID	8.10	36	843.02	A
BETA-PINENE POLYMER	3.52	1	5.00	A
PIPERONYL BUTOXIDE	40.60	2	80.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	10.15	2	80.00	A
POLYACRYLIC POLYMER	0.27	8	202.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	37.63	72	2,147.55	A
POLYBUTENES	44.31	29	317.40	A
POLYETHER MODIFIED POLYSILOXANE	51.73	23	197.75	A
POLYETHOXYLATED CASTOR OIL	17.19	20	791.00	A
POLYETHYLENE GLYCOL	29.56	21	149.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.22	1	80.00	A
POLY-I-PARA-MENTHENE	2.42	2	13.00	A
POLYMERIZED PINENE	95.66	11	123.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE	51.07	2	130.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	0.44	1	7.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRAPEFRUIT					
POLYOXYETHYLENE SORBITAN MONOOLEATE		9.42	6	252.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		62.00	6	252.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		25.25	12	226.50	A
POLYSORBATE 65		5.72	5	62.10	A
POTASH SOAP		1.30	1	1.00	A
POTASSIUM BICARBONATE		0.05		0.50	A
POTASSIUM HYDROXIDE		0.78	15	323.40	A
POTASSIUM NITRATE		1.64	2	13.70	A
POTASSIUM PHOSPHITE		22.04	2	17.00	A
PROPIONIC ACID		3.78	1	10.00	A
PROPYLENE GLYCOL		50.24	12	266.75	A
PYRETHRINS		36.33	23	577.25	A
PYRIDABEN		30.00	3	63.00	A
PYRIPROXYFEN		103.55	75	972.89	A
QUINOXYFEN		0.56		6.25	A
RIMSULFURON		148.00	122	2,690.24	A
SABADILLA ALKALOIDS		0.99	2	77.00	A
SAFLUFENACIL		36.52	88	1,473.36	A
SILICONE DEFOAMER		0.41	18	316.00	A
SIMAZINE		1,400.66	53	541.22	A
SODIUM DIISOOCTYLSULFOSUCCINATE		13.22	31	338.00	A
SODIUM HYPOCHLORITE		2,186.94		19,240.26	T
SODIUM POLYACRYLATE		0.49	14	317.70	A
SODIUM XYLENE SULFONATE		4.71	13	306.50	A
SORBITAN FATTY ACID ESTERS		0.10	1	7.00	A
SORBITAN TRIOLEATE		5.72	5	62.10	A
SPINETORAM		302.02	188	4,059.07	A
SPINOSAD		140.70	52	1,220.70	A
SPIROTETRAMAT		282.02	116	1,855.86	A
STRYCHNINE		0.69	57	386.89	A
STYRENE BUTADIENE COPOLYMER		46.94	13	249.00	A
SULFUR		7,235.46	20	673.00	A
SULFURIC ACID		5,429.63	3	34.80	A
TALL OIL		0.80	1	18.00	A
TALL OIL FATTY ACIDS		58.85	70	1,187.73	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		37.30	16	350.50	A
TETRAPOTASSIUM PYROPHOSPHATE		2.36	13	306.50	A
THIABENDAZOLE		138.82		31,246.77	T
		2.69		737,353.00	P
Total Pounds of this Chemical	141.50				
THIAMETHOXAM		75.08	67	1,167.80	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		4.55	13	309.70	A
TRIETHANOLAMINE		6.01	13	306.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.71	1	80.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		35.77	15	348.50	A
UREA DIHYDROGEN SULFATE		2.73	13	309.70	A
ZINC PHOSPHIDE		4.51	15	82.00	A
Site Total		258,948.84	4,631		
GRASS, SEED					
AZOXYSTROBIN		29.42	19	151.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
GRASS, SEED					
BROMOXYNIL HEPTANOATE		10.72	7	30.79	A
BROMOXYNIL OCTANOATE		11.12	7	30.79	A
CARFENTRAZONE-ETHYL		6.39	48	331.40	A
CLOPYRALID, MONOETHANOLAMINE SALT		6.31	8	33.63	A
2,4-D, DIMETHYLAMINE SALT		174.56	9	110.54	A
DIMETHENAMID-P		14.56	2	19.42	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		6.54	6	9.50	A
GLYPHOSATE, POTASSIUM SALT		48.32	15	28.30	A
LAMBDA-CYHALOTHRIN		0.02	1	1.00	A
MCPA, DIMETHYLAMINE SALT		20.41	5	18.43	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.40	5	78.60	A
PARAQUAT DICHLORIDE		2.08	1	2.00	A
PENDIMETHALIN		372.85	17	264.48	A
POLYETHYLENE GLYCOL		3.10	5	78.60	A
TALL OIL FATTY ACIDS		3.10	5	78.60	A
VINYL POLYMER		0.34	5	78.60	A
Site Total		722.24	148		
GUAVA					
GLYPHOSATE, POTASSIUM SALT		629.51	40	384.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		107.15	23	274.00	A
SIMAZINE		91.51	5	66.00	A
Site Total		828.18	68		
HERB, SPICE					
ABAMECTIN		0.25	15	17.80	A
ACEQUINOCYL		8.83	7	7.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.56	2	1.95	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.74	2	40.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.19	16	51.35	A
AZADIRACHTIN		4.09	156	136.74	A
		2.56	31	2,452,245.00	S
Total Pounds of this Chemical	6.65				
AZOXYSTROBIN		62.80	408	375.29	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		76.71	56	164.57	A
		7.72	5	448,125.00	S
Total Pounds of this Chemical	84.43				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2.00	3	2.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		8.02	5	12.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.18	2	0.50	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		5.80	3	0.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.03	24	2.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		62.11	83	124.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HERB, SPICE					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		3.09	5	90,000.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		16.95	72	142.63	A
		3.35	18	1,296,130.00	S
Total Pounds of this Chemical	20.30				
BEAUVERIA BASSIANA STRAIN GHA		28.25	63	146.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.17	1	2.70	A
BUFFALO GOURD ROOT POWDER		0.05	2	0.40	A
CAPRIC ACID		22.31	1	6.20	A
CAPRYLIC ACID		32.77	1	6.20	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.76	113	73.55	A
CHLORANTRANILIPROLE		2.98	30	28.30	A
CHLOROTHALONIL		0.90	1	0.60	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		60.84	72	78.04	A
		11.88	7	622,745.00	S
Total Pounds of this Chemical	72.72				
CITRIC ACID		0.01	1	2.70	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		542.21	185	169.63	A
		47.83	5	356,105.00	S
Total Pounds of this Chemical	590.04				
COCONUT DIETHANOLAMIDE		2.84	239	170.25	A
COPPER OCTANOATE		10.80	14	35.15	A
CYAZOFAMID		0.31	2	1.75	A
(S)-CYPERMETHRIN		0.11	1	2.40	A
CYPRODINIL		32.57	121	101.35	A
DIMETHYLPOLYSILOXANE		39.29	52	83.39	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		0.03	1	2.70	A
DODECYLBENZENE SULFONIC ACID		12.30	239	170.25	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.69	2	48.00	A
EDTA, TETRASODIUM SALT		0.76	239	170.25	A
FATTY ACIDS DERIVED FROM TALLOW		4.88	16	51.35	A
FERRIC SODIUM EDTA		0.40	1	1.00	A
FLUDIOXONIL		21.71	121	101.35	A
GLYPHOSATE, ISOPROPYLAMINE SALT		197.65	7	71.00	A
HYDROGEN PEROXIDE		59.42	78	58.25	A
IMIDACLOPRID		18.14	144	184.73	A
IRON PHOSPHATE		0.08	4	0.40	A
ISOPROPYL ALCOHOL		3.75	239	170.25	A
LECITHIN		39.33	3	114.00	A
MAGNESIUM PHOSPHIDE		1.54		33,000.00	S
		0.42		9,000.00	U
Total Pounds of this Chemical	1.96				
MALATHION		16.83	8	14.10	A
MARGOSA OIL		1.85	1	3.00	A
MEFENOXAM		5.63	41	34.45	A
METALDEHYDE		2.18	2	1.25	A
METHOXYFENOZIDE		8.70	34	48.30	A
METHYLATED SOYBEAN OIL		14.31	2	76.00	A
S-METOLACHLOR		4.90	12	4.03	A
MINERAL OIL		47.56	11	56.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HERB, SPICE					
		7.16	6	72,000.00	S
Total Pounds of this Chemical	54.73				
MYCLOBUTANIL		0.18	1	0.50	A
NAPROPAMIDE		164.50	4	91.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.71	129	124.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		11.77	1	38.00	A
OLEIC ACID, METHYL ESTER		49.93	1	38.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		33.47	45	138.73	A
PERMETHRIN		41.28	44	53.25	A
PEROXYACETIC ACID		3.34	59	44.75	A
PHOSPHORIC ACID		2.42	239	170.25	A
PIPERONYL BUTOXIDE		46.43	91	106.45	A
PIPERONYL BUTOXIDE, OTHER RELATED		9.14	63	83.95	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.78	17	13.75	A
POLYETHER MODIFIED POLYSILOXANE		9.36	19	15.50	A
POLY-I-PARA-MENTHENE		1.90	2	8.00	A
POLYMERIZED PINENE		65.58	2	48.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.43	2	4.14	A
POTASH SOAP		391.11	71	94.55	A
		34.03	4	180,320.00	S
Total Pounds of this Chemical	425.14				
POTASSIUM BICARBONATE		322.13	148	156.00	A
		30.33	6	518,160.00	S
Total Pounds of this Chemical	352.46				
POTASSIUM PHOSPHITE		13.63	5	5.75	A
POTASSIUM SILICATE		0.36	1	0.25	A
PROPYLENE GLYCOL		1.71	17	13.75	A
PYRETHRINS		19.08	273	272.01	A
		0.29	7	311,000.00	S
Total Pounds of this Chemical	19.37				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		8.06	27	2,012,925.00	S
		7.50	71	77.99	A
Total Pounds of this Chemical	15.56				
QUILLAJA		1.56	113	73.55	A
REYNOUTRIA SACHALINENSIS		33.12	69	179.96	A
		10.77	28	2,163,885.00	S
Total Pounds of this Chemical	43.89				
SILICONE DEFOAMER		0.32	239	170.25	A
SODIUM XYLENE SULFONATE		3.78	239	170.25	A
SPINETORAM		15.51	108	231.09	A
SPINOSAD		38.98	164	269.21	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	5	448,125.00	S
		< 0.01	25	8.40	A
Total Pounds of this Chemical	< 0.01				
STYRENE BUTADIENE COPOLYMER		2.32	17	13.75	A
SULFUR		132.22	48	51.75	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.42	239	170.25	A
TETRAPOTASSIUM PYROPHOSPHATE		1.89	239	170.25	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.39	31	21.75	A
TRIETHANOLAMINE		4.82	239	170.25	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.07	17	13.75	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HERB, SPICE				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.54	1	38.00	A
WARFARIN	< 0.01	1	0.10	A
Site Total	3,144.27	3,419		
HOPS				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	9.11	9	39.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	2.20	1	2.00	A
CALCIUM CHLORIDE	0.54	2	16.00	A
CITRIC ACID	1.49	2	16.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	0.96	1	2.00	A
CLETHODIM	0.24	1	6.00	A
COPPER OCTANOATE	0.22	1	2.00	A
DIETHYLENE GLYCOL	0.36	1	6.00	A
3,7-DIMETHYL-6-OCTEN-1-OL	0.17	3	13.42	A
DIMETHYLPOLYSILOXANE	< 0.01	1	6.00	A
ETOXAZOLE	1.62	2	12.00	A
FARNESOL	0.07	3	13.42	A
FATTY ACIDS, MIXED	0.63	1	6.00	A
GERANIOL	0.17	3	13.42	A
HYDROGEN PEROXIDE	0.31	1	2.00	A
IMIDACLOPRID	0.90	1	10.00	A
NEROLIDOL	0.17	3	13.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.93	1	6.00	A
PEROXYACETIC ACID	0.02	1	2.00	A
POLYETHER MODIFIED POLYSILOXANE	0.53	1	2.00	A
POTASSIUM BICARBONATE	72.50	8	49.52	A
PYRETHRINS	0.78	2	16.00	A
QUINOXYFEN	1.29	1	10.00	A
REYNOUTRIA SACHALINENSIS	16.57	13	78.94	A
SPINETORAM	0.63	1	10.00	A
SPINOSAD	4.85	9	52.84	A
SPIRODICLOFEN	1.14	1	6.00	A
TRIFLURALIN	1.49	1	6.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.93	1	6.00	A
Site Total	120.83	60		
HORSERADISH				
BENZOIC ACID	0.77	3	144.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.85	3	144.00	A
LINURON	40.00	1	34.00	A
METHYLATED SOYBEAN OIL	29.57	3	144.00	A
OXYFLUORFEN	11.30	3	144.00	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.05	7	84,000.00	S
TRICHODERMA VIRENS STRAIN G-41	0.03	7	84,000.00	S
Site Total	82.57	14		
HOUSEHOLD				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01		7.00	U
	< 0.01		6,800.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
HOUSEHOLD					
Total Pounds of this Chemical	< 0.01				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM SACCHARINATE		< 0.01		6.00	U
		< 0.01		13,000.00	S
Total Pounds of this Chemical	0.02				
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01		7.00	U
		< 0.01		6,800.00	S
Total Pounds of this Chemical	< 0.01				
PARA-TERT-AMYLPHENOL		< 0.01		7.00	U
		< 0.01		6,800.00	S
Total Pounds of this Chemical	< 0.01				
ORTHO-BENZYL-PARA-CHLOROPHENOL		< 0.01		7.00	U
		< 0.01		6,800.00	S
Total Pounds of this Chemical	< 0.01				
ETHYL ALCOHOL		9.51		13.00	U
		6.29		19,800.00	S
Total Pounds of this Chemical	15.79				
ORTHO-PHENYLPHENOL		< 0.01		7.00	U
		< 0.01		6,800.00	S
Total Pounds of this Chemical	< 0.01				
Site Total		15.85			
INDUSTRIAL PROCESSING WATER					
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		220.50		5.00	U
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		108.10		1,657.00	U
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		309.92		4.00	U
GLUTARALDEHYDE		4,017.07		2,739.00	U
HYDROGEN PEROXIDE		67.55		0.02	T
2-METHYL-4-ISOTHIAZOLIN-3-ONE		37.98		1,657.00	U
PEROXYACETIC ACID		46.06		0.02	T
SODIUM BROMIDE		292,456.44		18.00	U
		31,209.28		7.00	A
Total Pounds of this Chemical	323,665.72				
SODIUM DICHLORO-S-TRIAZINETRIONE		501.64		12.00	U
TRICHLORO-S-TRIAZINETRIONE		1,393.53		4.00	A
Site Total		330,368.08			
INDUSTRIAL SITE					
ACETAMIPRID		0.08		18,000.00	S
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.32		4.00	U
		1.02		5.00	A
Total Pounds of this Chemical	2.35				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		1.32		4.00	U
		1.02		5.00	A
Total Pounds of this Chemical	2.35				
ALKYL (C8,C10) POLYGLUCOSIDE		0.03	2	21.00	A
D-TRANS ALLETHRIN		< 0.01		1,000.00	S
BIFENTHRIN		0.09		18,000.00	S
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.49	2	21.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDUSTRIAL SITE					
BROMADIOLONE		< 0.01		40.00	U
CHLORSULFURON		0.14		3.00	A
CITRIC ACID		0.57	2	21.00	A
CYFLUTHRIN		0.09		18,000.00	S
BETA-CYFLUTHRIN		0.11		30,000.00	S
CYPERMETHRIN		0.10		8,000.00	S
DDVP		24.90		50.00	A
		2.64		1,600.00	K
		0.99		37,000.00	C
Total Pounds of this Chemical	28.53				
DDVP, OTHER RELATED		0.64		50.00	A
		0.07		37,000.00	C
		0.07		1,600.00	K
Total Pounds of this Chemical	0.78				
DIFETHIALONE		< 0.01	2	46.00	A
DIPHACINONE		< 0.01		2,000.00	S
		< 0.01		1.00	U
Total Pounds of this Chemical	< 0.01				
DIURON		40.00		10.00	A
ESFENVALERATE		0.32		30.00	A
		0.14		32.00	U
Total Pounds of this Chemical	0.46				
FIPRONIL		0.02		3,015.00	S
GLYCEROL		0.19	2	21.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		253.35	2	94.60	A
GLYPHOSATE, POTASSIUM SALT		96.64		54.00	A
IMIDACLOPRID		0.04		9,000.00	S
INDOXACARB		< 0.01		1,750.00	S
LAMBDA-CYHALOTHRIN		< 0.01		1.00	U
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		< 0.01		6,400.00	C
ORYZALIN		24.83		34.00	A
OXYFLUORFEN		2.31	1	5.00	A
PERMETHRIN		0.10		8,000.00	S
PHENOTHRIN		< 0.01		1,000.00	S
PHOSPHORIC ACID		0.03	2	21.00	A
PIPERONYL BUTOXIDE		0.62		6,050.00	S
		0.17		32.00	U
		< 0.01		6,400.00	C
Total Pounds of this Chemical	0.79				
PIPERONYL BUTOXIDE, OTHER RELATED		0.15		6,050.00	S
POTASSIUM HYDROXIDE		0.06	2	21.00	A
PRALLETHRIN		0.03		32.00	U
PYRETHRINS		0.12		6,050.00	S
		< 0.01		6,400.00	C
Total Pounds of this Chemical	0.12				
SILICA AEROGEL		0.01		50.00	S
SODIUM HYPOCHLORITE		377.19		6.00	A
SODIUM POLYACRYLATE		0.04	2	21.00	A
SULFOMETURON-METHYL		0.28		3.00	A
SULFUR DIOXIDE		20.30		3,294.00	U
		3.00		249.00	A
Total Pounds of this Chemical	23.30				
TRICLOPYR, BUTOXYETHYL ESTER		17.77		10.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.46	2	21.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
INDUSTRIAL SITE					
UREA DIHYDROGEN SULFATE		0.27	2	21.00	A
Site Total		874.17	7		
JUJUBE					
GLYPHOSATE, ISOPROPYLAMINE SALT		9.99	1	16.00	A
Site Total		9.99	1		
KALE					
ACETAMIPRID		129.21	281	1,611.12	A
		0.73	3	15,000.00	S
Total Pounds of this Chemical	129.94				
ACETIC ACID		2.24	47	375.87	A
ACIBENZOLAR-S-METHYL		3.70	38	131.83	A
ACRYLIC ACID		0.69	6	10.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		183.04	438	2,163.07	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.21	18	66.20	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.32	12	72.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		78.26	61	354.06	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		745.23	219	2,068.39	A
AMETOCTRADIN		124.99	38	461.23	A
AMMONIUM NONANOATE		801.44	2	40.00	A
AMMONIUM NITRATE		0.08	2	8.00	A
AMMONIUM PROPIONATE		14.11	79	534.04	A
AMMONIUM SULFATE		1.92	2	8.00	A
AMYL ACETATE		5.64	79	534.04	A
AZADIRACHTIN		213.06	1,212	8,435.13	A
		0.07	34	150,625.00	S
Total Pounds of this Chemical	213.13				
AZOXYSTROBIN		336.49	337	1,483.60	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,302.58	116	678.46	A
		2.40	11	55,000.00	S
Total Pounds of this Chemical	1,304.97				
BACILLUS PUMILUS, STRAIN QST 2808		248.01	231	2,364.38	A
BACILLUS THURINGIENSIS (BERLINER)		0.01	4	0.40	A
		0.01	1	100.00	S
Total Pounds of this Chemical	0.02				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		48.09	22	61.82	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,984.00	380	2,363.42	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.08	30	3.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		691.57	87	678.22	A
		0.10	8	15,950.00	S
Total Pounds of this Chemical	691.66				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		918.12	346	3,274.19	A
BEAUVERIA BASSIANA STRAIN GHA		227.02	106	1,052.18	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
		0.07	6	30,500.00	S
Total Pounds of this Chemical	227.09				
BENSULIDE		6,241.44	313	1,545.30	A
BENZOIC ACID		0.57	12	70.90	A
BIFENTHRIN		124.43	175	1,449.27	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		171.06	391	2,175.09	A
BOSCALID		26.22	15	75.85	A
BUPROFEZIN		180.71	78	564.71	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		148.22	4	26.50	A
BUTYL ALCOHOL		0.19	1	10.00	A
CALCIUM CHLORIDE		4.61	52	313.52	A
CANOLA OIL		1.29	122	125.10	A
CAPSICUM OLEORESIN		0.02	8	40,000.00	S
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.02	7	2.75	A
CARFENTRAZONE-ETHYL		1.50	17	64.20	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		188.60	397	418.24	A
CHLORANTRANILIPROLE		81.90	496	1,272.23	A
CHLORPYRIFOS		293.40	21	231.75	A
CHLORTHAL-DIMETHYL		3,379.03	199	579.41	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		701.41	304	881.23	A
CITRIC ACID		67.54	178	1,223.43	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		9,263.10	397	4,681.18	A
		0.28	13	60,100.00	S
Total Pounds of this Chemical	9,263.39				
CLETHODIM		13.36	12	106.82	A
CLOTHIANIDIN		114.08	506	1,358.42	A
COCONUT DIETHANOLAMIDE		0.03	7	1.83	A
COPPER HYDROXIDE		70.51	143	280.55	A
		< 0.01	1	50.00	S
Total Pounds of this Chemical	70.51				
COPPER OCTANOATE		634.07	92	627.85	A
COPPER OXIDE (OUS)		0.07	1	0.14	A
COPPER OXYCHLORIDE		0.04	3	0.22	A
CYANTRANILIPROLE		24.59	28	237.48	A
CYAZOFAMID		9.65	119	134.79	A
CYFLUTHRIN		1.46	6	29.35	A
BETA-CYFLUTHRIN		18.33	225	1,170.93	A
CYPERMETHRIN		33.97	78	568.06	A
(S)-CYPERMETHRIN		220.32	860	4,822.59	A
CYPRODINIL		35.20	60	121.53	A
CYROMAZINE		31.14	50	251.80	A
DIAZINON		9.23	12	44.00	A
1,3-DICHLOROPROPENE		1,882.62	1	15.70	A
DIETHYLENE GLYCOL		52.18	106	611.83	A
DIFENOCONAZOLE		15.47	24	138.13	A
DIMETHOATE		98.56	52	358.44	A
DIMETHOMORPH		184.02	93	921.59	A
DIMETHYL ALKYL TERTIARY AMINES		0.62	12	70.90	A
DIMETHYLPOLYSILOXANE		144.63	538	2,139.95	A
DIMETHYL SILICONE FLUID EMULSION		7.54	85	383.91	A
DINOTEFURAN		13.30	2	60.00	A
DIPHACINONE		< 0.01	1	37.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
DODECYLBENZENE SULFONIC ACID		0.11	7	1.83	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.65	122	125.10	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.04	1	5.00	A
EDTA, TETRASODIUM SALT		< 0.01	7	1.83	A
EMAMECTIN BENZOATE		4.02	74	385.10	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		671.41	221	1,302.58	A
ETHYLENE GLYCOL		33.77	15	99.30	A
FATTY ACIDS, MIXED		76.30	129	772.98	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		694.67	453	1,951.13	A
FATTY ACIDS DERIVED FROM TALLOW		298.09	219	2,068.39	A
FENAMIDONE		310.97	243	1,207.27	A
FLONICAMID		165.58	265	1,930.89	A
FLUBENDIAMIDE		89.73	183	1,453.24	A
FLUDIOXONIL		23.47	60	121.53	A
FLUOPICOLIDE		129.72	483	1,068.70	A
FLUPYRADIFURONE		115.06	196	686.42	A
FOSETYL-AL		1,815.10	98	645.64	A
GARLIC		0.06	8	40,000.00	S
GLYPHOSATE, ISOPROPYLAMINE SALT		14.02	2	8.00	A
GLYPHOSATE, POTASSIUM SALT		15.95	2	9.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		2.71	14	112.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		28.42	81	553.84	A
HYDROGEN PEROXIDE		256.53	35	172.37	A
		0.02	2	10,000.00	S
Total Pounds of this Chemical	256.55				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		22.79	45	344.46	A
IMIDACLOPRID		353.60	730	2,895.41	A
INDOXACARB		75.94	267	1,178.71	A
IPRODIONE		1.80	1	4.30	A
IRON PHOSPHATE		9.51	2	23.85	A
ISOPROPYL ALCOHOL		12.68	930	1,056.80	A
KAOLIN		26,814.23	75	735.75	A
KEROSENE		0.94	4	55.40	A
LAMBDA-CYHALOTHRIN		0.82	2	26.50	A
LECITHIN		531.75	292	2,300.37	A
MALATHION		496.59	102	515.03	A
MANDIPROPAMID		333.38	814	2,582.48	A
MARGOSA OIL		1,499.21	148	1,285.06	A
MEFENOXAM		272.23	72	420.20	A
		0.34		2,184.24	P
Total Pounds of this Chemical	272.56				
METALDEHYDE		6.00	1	3.75	A
METHOMYL		508.55	143	598.15	A
METHOXYFENOZIDE		160.94	203	946.87	A
METHYLATED SOYBEAN OIL		298.90	253	2,167.20	A
METHYL SILICONE RESINS		0.27	52	302.26	A
S-METOLACHLOR		0.95	1	18.95	A
MINERAL OIL		675.48	187	774.88	A
NALED		261.19	58	247.93	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		212.37	331	1,826.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		936.50	1,334	4,493.07	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2.56	6	10.60	A
OLEIC ACID		0.03	2	14.00	A
OLEIC ACID, ETHYL ESTER		0.19	1	1.00	A
OLEIC ACID, METHYL ESTER		136.65	58	423.12	A
OXYFLUORFEN		42.96	6	119.35	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		553.10	128	1,508.56	A
		0.47	23	115,000.00	S
Total Pounds of this Chemical	553.57				
PAECILOMYCES LILACINUS STRAIN 251		4.80	1	20.00	A
PENTHIOPYRAD		229.79	139	794.45	A
PERMETHRIN		0.93	15	3.75	A
PEROXYACETIC ACID		23.01	26	152.76	A
PHOSPHORIC ACID		40.87	235	1,326.81	A
PIPERONYL BUTOXIDE		8.49	85	82.21	A
PIPERONYL BUTOXIDE, OTHER RELATED		2.10	84	81.96	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.09	2	4.15	A
POLYACRYLAMIDE POLYMER		0.74	20	79.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.69	26	319.88	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		40.64	12	56.65	A
POLYBUTENES		111.86	331	1,826.03	A
POLYETHER MODIFIED POLYSILOXANE		193.57	383	2,391.83	A
		0.89	33	165,000.00	S
Total Pounds of this Chemical	194.47				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		29.86	121	397.70	A
POLYETHYLENE GLYCOL STEARATE		0.05	1	1.00	A
POLY-I-PARA-MENTHENE		257.00	27	324.24	A
POLYOXYETHYLENE POLYOXYPROPYLENE		21.53	38	199.47	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.81	2	19.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.51	122	125.10	A
POLYPROPYLENE GLYCOL		0.33	52	302.26	A
POTASH SOAP		26,917.36	747	4,482.50	A
		0.68	8	1,068.00	S
Total Pounds of this Chemical	26,918.04				
POTASSIUM BICARBONATE		89.20	27	34.70	A
POTASSIUM N-METHYLDITHIOCARBAMATE		24,567.31	183	179.62	A
POTASSIUM PHOSPHITE		3,413.03	393	1,411.73	A
POTASSIUM SILICATE		2,376.82	74	841.27	A
PROPIONIC ACID		122.51	133	970.79	A
PROPYLENE GLYCOL		51.29	217	1,024.74	A
PYMETROZINE		61.97	235	739.58	A
PYRACLOSTROBIN		348.12	779	1,834.12	A
PYRETHRINS		254.87	1,144	5,831.47	A
		0.11	42	131,333.00	S
Total Pounds of this Chemical	254.99				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		36.96	126	231.27	A
QUILLAJA		0.03	7	2.75	A
REYNOUTRIA SACHALINENSIS		69.58	230	432.26	A
SAPONIN		32.53	31	564.42	A
SILICONE DEFOAMER		< 0.01	7	1.83	A
SODIUM CARBONATE		0.25	1	1.00	A
SODIUM HYPOCHLORITE		1.27	4	1,225.00	?
SODIUM XYLENE SULFONATE		0.03	7	1.83	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KALE					
SOYBEAN OIL		5.05	1	0.50	A
		0.14	8	40,000.00	S
Total Pounds of this Chemical	5.19				
SPINETORAM		228.41	972	4,161.02	A
SPINOSAD		801.11	1,083	6,950.16	A
		0.07	12	40,450.00	S
Total Pounds of this Chemical	801.17				
SPIROTETRAMAT		218.32	412	2,918.20	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	36	46.38	A
STREPTOMYCIN SULFATE		0.11	2	0.50	A
STYRENE BUTADIENE COPOLYMER		1.04	3	15.00	A
SULFOXAFLOR		28.44	248	924.11	A
SULFUR		11,127.51	431	2,860.91	A
TALL OIL		1.66	907	943.87	A
TALL OIL FATTY ACIDS		1.40	59	339.06	A
TEBUCONAZOLE		12.12	86	850.58	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.13	7	1.83	A
TETRAPOTASSIUM PYROPHOSPHATE		0.02	7	1.83	A
THIAMETHOXAM		111.44	543	1,799.13	A
THIRAM		10.04		4,281.00	P
TRIETHANOLAMINE		0.04	7	1.83	A
TRIFLUMIZOLE		179.43	170	796.52	A
TRIFLURALIN		150.88	13	237.23	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		57.19	126	452.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		403.23	516	3,436.23	A
VINYL POLYMER		0.03	1	3.22	A
XYLENE		0.61	2	12.00	A
YUCCA SCHIDIGERA		1.55	8	14.50	A
Site Total		144,198.83	23,865		
KIWI					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.08	1	37.30	A
ACRYLIC ACID		6.48	3	78.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.80	1	37.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		36.45	3	113.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		2.00	10	56.75	A
ALKYL (C8,C10) POLYGLUCOSIDE		32.25	14	552.70	A
ALUMINUM PHOSPHIDE		0.52	3	21.00	A
AMMONIUM NITRATE		31.62	11	202.70	A
AMMONIUM SULFATE		410.91	25	677.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		6.53	1	12.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,468.80	16	1,557.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.31	1	3.00	A
BENZOIC ACID		0.17	1	29.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		26.18	5	532.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KIWI				
2-BUTOXYETHANOL	1.29	4	149.20	A
BUTYL ALCOHOL	4.53	5	62.00	A
CAPRIC ACID	374.89	2	109.00	A
CAPRYLIC ACID	550.62	2	109.00	A
CARFENTRAZONE-ETHYL	2.88	7	233.00	A
CASTOR OIL ETHOXYLATE	4.00	2	30.00	A
CHLORANTRANILIPROLE	5.61	1	57.00	A
CHLOROPHACINONE	< 0.01	1	15.00	A
CITRIC ACID	57.04	17	825.00	A
COCONUT DIETHANOLAMIDE	9.09	10	56.75	A
CRYOLITE	942.72	2	103.00	A
CYPRODINIL	409.73	10	882.00	A
DIETHYLENE GLYCOL	6.68	1	57.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.18	1	29.00	A
DIMETHYLPOLYSILOXANE	34.29	78	7,429.90	A
E,E-8,10-DODECADIEN-1-OL	0.80	1	12.10	A
Z-8-DODECENOL	0.22	5	158.00	A
E-8-DODECENYL ACETATE	1.23	5	158.00	A
Z-8-DODECENYL ACETATE	19.24	5	158.00	A
ESFENVALERATE	8.40	3	185.30	A
FATTY ACIDS, MIXED	13.15	6	274.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	38.72	2	182.00	A
FERRIC SODIUM EDTA	37.49	1	70.00	A
FLUDIOXONIL	0.31		539.50	T
FORCHLORFENURON	15.41	47	1,512.80	A
GLUFOSINATE-AMMONIUM	1,425.59	28	1,457.45	A
GLYCEROL	6.08	3	350.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	905.53	62	601.25	A
GLYPHOSATE, POTASSIUM SALT	14,627.78	151	8,506.23	A
HEXYTHIAZOX	0.19	1	1.00	A
HYDROGEN CYANAMIDE	33,582.44	27	1,419.00	A
HYDROTREATED PARAFFINIC SOLVENT	0.27	2	1.15	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	113.58	33	5,023.20	A
IRON PHOSPHATE	1.50	1	3.27	A
ISOPARAFFINIC HYDROCARBONS	24.14	3	111.90	A
ISOPROPYL ALCOHOL	15.49	16	234.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	5.78	20	514.70	A
LAURIC ACID	1.82	10	56.75	A
LAURYL ALCOHOL	0.45	1	12.10	A
LECITHIN	76.53	4	228.00	A
LIMONENE	25.90	4	149.20	A
MEFENOXAM	4.25	1	12.10	A
METHIDATHION	18.75	1	25.00	A
METHOXYFENOZIDE	56.14	8	199.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	95.10	2	72.00	A
METHYLATED SOYBEAN OIL	193.57	54	713.65	A
METHYL ESTERS OF COTTONSEED OIL	965.24	11	456.00	A
MINERAL OIL	6,795.92	37	613.75	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	958.04	46	4,116.10	A
MYRISTYL ALCOHOL	0.09	1	12.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	19.65	7	399.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	312.21	102	1,495.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KIWI					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.03	2	1.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		62.45	7	306.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.41	3	111.90	A
OIL OF ORANGE		0.48	3	111.90	A
ORYZALIN		1,870.15	43	707.63	A
OXYFLUORFEN		1,816.69	67	2,092.96	A
PARAQUAT DICHLORIDE		1,332.03	35	1,357.15	A
PENDIMETHALIN		530.92	6	230.00	A
PETROLEUM DISTILLATES		51.05	4	67.00	A
PETROLEUM OIL, PARAFFIN BASED		738.69	17	402.80	A
PETROLEUM OIL, UNCLASSIFIED		2,866.68	9	90.00	A
PHOSPHORIC ACID		113.31	10	862.00	A
POLYACRYLAMIDE POLYMER		0.58	3	111.90	A
POLYACRYLIC POLYMER		10.09	4	434.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.45	41	399.65	A
POLYBUTENES		6.91	2	182.00	A
POLYETHER MODIFIED POLYSILOXANE		5.36	2	39.55	A
POLYETHYLENE GLYCOL		97.86	16	234.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		17.96	16	365.50	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		118.23	16	365.50	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		29.98	2	30.00	A
POLYSORBATE 65		7.46	5	90.00	A
POTASSIUM HYDROXIDE		1.95	3	350.00	A
PROPYLENE GLYCOL		3.09	10	56.75	A
PYRAFLUFEN-ETHYL		0.93	6	209.50	A
PYRIPROXYFEN		13.00	19	139.95	A
RIMSULFURON		0.28	2	6.27	A
SILICONE DEFOAMER		0.09	7	55.00	A
SODIUM POLYACRYLATE		1.22	3	350.00	A
SORBITAN TRIOLEATE		7.46	5	90.00	A
TALL OIL		4.00	2	30.00	A
TALL OIL FATTY ACIDS		22.04	22	331.40	A
E-11-TETRADECEN-1-YL ACETATE		0.09	2	8.00	A
Z-11-TETRADECEN-1-YL ACETATE		0.02	2	8.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		14.60	3	350.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		17.42	1	57.00	A
UREA DIHYDROGEN SULFATE		8.76	3	350.00	A
VINYL POLYMER		0.56	1	32.00	A
Site Total		74,571.94	908		
KOHLRABI					
ACETAMIPRID		0.75	1	10.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.06	42	69.48	A
AMMONIUM PROPIONATE		0.34	18	12.60	A
AMYL ACETATE		0.14	18	12.60	A
AZADIRACHTIN		0.86	26	21.05	A
		< 0.01	1	25.00	S
Total Pounds of this Chemical	0.86				
AZOXYSTROBIN		12.35	22	49.93	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		2.39	12	2.39	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KOHLRABI				
BENSULIDE	797.12	74	677.52	A
BIFENTHRIN	3.11	21	26.07	A
BOSCALID	5.90	3	15.00	A
CANOLA OIL	0.30	36	29.37	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	24.23	68	51.40	A
CHLORANTRANILIPROLE	2.65	50	40.49	A
CHLORTHAL-DIMETHYL	3,072.04	88	673.50	A
CITRIC ACID	1.02	18	12.60	A
CLOTHIANIDIN	1.96	39	29.62	A
COPPER HYDROXIDE	3.11	4	9.00	A
CYAZOFAMID	0.90	13	12.57	A
BETA-CYFLUTHRIN	0.28	4	14.90	A
CYPERMETHRIN	0.01	1	0.30	A
(S)-CYPERMETHRIN	0.66	14	13.67	A
CYPRODINIL	1.93	4	6.02	A
DIMETHYLPOLYSILOXANE	< 0.01	4	5.40	A
DINOTEFURAN	1.79	9	10.23	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.15	36	29.37	A
EMAMECTIN BENZOATE	0.08	8	6.13	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	19.48	42	69.48	A
ESFENVALERATE	0.09	2	1.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	16.07	36	29.37	A
FENAMIDONE	13.04	30	50.00	A
FLONICAMID	0.61	9	6.97	A
FLUDIOXONIL	1.29	4	6.02	A
FLUOPICOLIDE	5.14	50	41.63	A
FLUPYRADIFURONE	2.24	11	12.35	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	0.68	18	12.60	A
IMIDACLOPRID	5.94	57	50.76	A
INDOXACARB	0.32	6	5.03	A
ISOPROPYL ALCOHOL	0.66	89	86.37	A
LAMBDA-CYHALOTHRIN	0.13	4	4.51	A
LECITHIN	4.08	18	12.60	A
MANDIPROPAMID	6.53	62	50.22	A
METHOXYFENOZIDE	1.06	9	5.84	A
METHYLATED SOYBEAN OIL	2.07	18	12.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.11	94	111.37	A
OXYFLUORFEN	0.03	1	0.09	A
PERMETHRIN	0.99	1	10.00	A
PHOSPHORIC ACID	1.79	43	79.48	A
PIPERONYL BUTOXIDE	2.26	21	21.58	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.57	21	21.58	A
POLYETHER MODIFIED POLYSILOXANE	1.57	48	71.09	A
POLYETHYLENE GLYCOL	0.38	5	25.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.27	4	5.40	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.35	36	29.37	A
POTASH SOAP	< 0.01	1	20.00	S
POTASSIUM N-METHYLDITHIOCARBAMATE	6,243.12	60	48.34	A
POTASSIUM PHOSPHITE	102.66	47	40.03	A
PROPIONIC ACID	1.16	18	12.60	A
PROPYLENE GLYCOL	0.95	22	18.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
KOHLRABI				
PYMETROZINE	0.40	6	4.80	A
PYRACLOSTROBIN	12.39	70	68.33	A
PYRETHRINS	< 0.01	1	20.00	S
REYNOUTRIA SACHALINENSIS	1.36	3	15.00	A
SPINETORAM	6.22	100	93.83	A
SPINOSAD	0.56	13	6.29	A
SPIROTETRAMAT	1.60	22	20.04	A
SULFOXAFLOR	0.23	8	7.42	A
TALL OIL	0.13	88	76.37	A
TALL OIL FATTY ACIDS	0.38	5	25.00	A
THIAMETHOXAM	6.50	95	91.15	A
THIRAM	0.29		130.00	P
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.51	4	5.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.15	60	82.08	A
Site Total	10,410.47	1,349		
KUMQUAT				
ABAMECTIN	0.03	2	2.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.91	12	203.76	A
BENTONITE	1.50	3	1.50	A
CALCIUM HYDROXIDE	33.75	3	1.50	A
CASEIN	0.11	3	1.50	A
COPPER SULFATE (BASIC)	4.00	3	1.50	A
(S)-CYPERMETHRIN	0.29	2	6.00	A
DIMETHYLPOLYSILOXANE	0.51	1	2.00	A
FENPROPATHRIN	7.19	2	23.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	159.92	11	154.82	A
GLYPHOSATE, POTASSIUM SALT	13.90	5	21.84	A
IMIDACLOPRID	16.41	10	33.59	A
LACTOSE	0.11	3	1.50	A
METALDEHYDE	12.00	3	36.00	A
METHYLATED SOYBEAN OIL	1.83	1	5.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.17	1	5.00	A
PETROLEUM OIL, UNCLASSIFIED	31.79	2	5.00	A
POLYETHOXYLATED CASTOR OIL	0.09	1	5.00	A
PYRETHRINS	0.16	1	3.00	A
SPINETORAM	0.47	1	5.00	A
SPINOSAD	3.42	3	9.00	A
SPIROTETRAMAT	0.83	2	6.00	A
SULFUR	86.34	2	10.00	A
THIAMETHOXAM	0.29	1	5.00	A
Site Total	398.01	70		
LANDSCAPE MAINTENANCE				
ABAMECTIN	23.21			
ABAMECTIN, OTHER RELATED	< 0.01			
ACEPHATE	1,528.76			
ACEQUINOCYL	0.30			
ACETAMIPRID	35.23			
ACETIC ACID	102.62			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
ACIBENZOLAR-S-METHYL		41.32			
		0.08	3	5.40	A
Total Pounds of this Chemical	41.40				
ACID BLUE 9, DIAMMONIUM SALT		881.18			
		9.30	1	500,000.00	U
Total Pounds of this Chemical	890.49				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.32			
ACRYLIC ACID		5.94			
ALACHLOR		168.87			
ALCOHOLS, C4-C12, NORMAL		0.01			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.74			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.03			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		1,768.64			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		48.34			
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM SACCHARINATE		< 0.01			
ALKYL (50%C12, 30%C14, 17%C16, 3%C18) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		48.04			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.28			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		65.91			
		0.10	1	10.00	A
Total Pounds of this Chemical	66.01				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		139.10			
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.18			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		33.17			
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.58			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.12			
ALPHA-PINENE BETA-PINENE COPOLYMER		212.34			
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		102.88			
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		18.54			
ALKYL (C8,C10) POLYGLUCOSIDE		2,290.45			
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE		7,690.06			
ALLETHRIN		< 0.01			
ALLETHRIN, OTHER RELATED		< 0.01			
D-TRANS ALLETHRIN		0.53			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.98			
ALUMINUM PHOSPHIDE		5,701.81			
		2.04	19	838.00	A
Total Pounds of this Chemical	5,703.86				
AMINOCYCLOPYRACHLOR		519.17			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT		0.20			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		2,449.02			
4-AMINOPYRIDINE		0.66			
AMITRAZ		0.66			
AMMONIUM BICARBONATE		37.66			
AMMONIUM NONANOATE		250.63	12	6.75	A
		65.00			
Total Pounds of this Chemical	315.63				
AMMONIUM NITRATE		208.11			
		0.01	1	10.00	A
Total Pounds of this Chemical	208.13				
AMMONIUM PROPIONATE		1,154.45			
		1.41	1	3.00	A
Total Pounds of this Chemical	1,155.87				
AMMONIUM SULFATE		7,366.44			
		2.14	3	14.00	A
Total Pounds of this Chemical	7,368.58				
PARA-TERT-AMYLPHENOL		29.56			
AROMATIC 200		13.74			
ARSENIC TRIOXIDE		< 0.01			
ATRAZINE		5.08			
ATRAZINE, OTHER RELATED		0.27			
AZADIRACHTIN		244.31			
AZOXYSTROBIN		2,500.41			
		11.24	8	24.78	A
		0.80	2	64,000.00	S
Total Pounds of this Chemical	2,512.45				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		63.15			
BACILLUS FIRMUS (STRAIN I-1582)		57.36			
BACILLUS POPILLIAE		0.01			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		258.79			
BACILLUS SUBTILIS GB03		2.12			
		0.01	1	3.00	A
Total Pounds of this Chemical	2.13				
BACILLUS THURINGIENSIS (BERLINER)		0.65			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.10			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.12			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		410.52			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		736.17			
		36.40	1	65.00	A
Total Pounds of this Chemical	772.57				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		2.43			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		338.88			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.72			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.40			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		39.44			
BEAUVERIA BASSIANA STRAIN GHA		5.07			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
BENDIOCARB		0.16			
BENEFIN		67.58			
BENSULIDE		1,323.70			
BENZOIC ACID		5.30			
ORTHO-BENZYL-PARA-CHLOROPHENOL		44.33			
BIFENAZATE		34.27			
BIFENTHRIN		4,522.52			
		0.88	3	7.50	A
Total Pounds of this Chemical	4,523.40				
BIS BUTENYLENE TETRAHYDRO FURFURAL		< 0.01			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		55.74			
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		11.00			
BISPYRIBAC-SODIUM		12.94			
BORAX		275.39			
BORIC ACID		2,619.02			
BOSCALID		98.72			
BRODIFACOUM		0.11			
BROMACIL		5,789.85			
BROMADIOLONE		1.21			
BROMETHALIN		0.95			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		5,100.27			
BROMOXYNIL HEPTANOATE		1.42			
BROMOXYNIL OCTANOATE		12.11			
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		2.16			
2-BUTOXYETHANOL		0.01			
BUTYL ALCOHOL		30.28			
		0.28	1	5.00	A
Total Pounds of this Chemical	30.56				
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.60			
CADMIUM CHLORIDE		0.75			
CALCIUM ACID METHANEARSONATE		0.78			
CALCIUM CHLORIDE		2.98			
CALCIUM HYPOCHLORITE		9,837.17			
CANOLA OIL		1.15			
CAPRIC ACID		12.90			
CAPRYLIC ACID		18.94			
CAPSICUM OLEORESIN		0.08			
CAPTAN		162.90			
CAPTAN, OTHER RELATED		3.47			
CARBARYL		1,011.54			
		1.00	2	5.00	A
Total Pounds of this Chemical	1,012.54				
CARBON		307.21			
CARBON DISULFIDE		0.02			
CARBON TETRACHLORIDE		0.09			
CARFENTRAZONE-ETHYL		575.20			
		0.32	8	26.18	A
		0.07	1	32,000.00	S
Total Pounds of this Chemical	575.59				
CASTOR OIL		0.36			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
CASTOR OIL ETHOXYLATE		0.63			
CHLORANTRANILIPROLE		2,865.15			
		0.08	1	0.80	A
Total Pounds of this Chemical	2,865.23				
CHLORDANE		1.82			
CHLORFENAPYR		2.03			
CHLORFLURENOL, METHYL ESTER		105.37			
CHLORINE DIOXIDE		< 0.01			
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		481.96			
CHLOROPHACINONE		1.55			
CHLOROTHALONIL		87,579.95			
		664.63	27	87.70	A
		14.95	4	128,000.00	S
Total Pounds of this Chemical	88,259.52				
CHLORPYRIFOS		377.19			
CHLORSULFURON		615.61			
CHLORTHAL-DIMETHYL		85.87			
CHOLECALCIFEROL		0.67			
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1.42			
CITRIC ACID		1,101.96			
		0.79	2	4.00	A
Total Pounds of this Chemical	1,102.75				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,707.56			
CLETHODIM		327.15			
CLOPYRALID		0.08			
CLOPYRALID, MONOETHANOLAMINE SALT		605.30			
		10.29	5	40.80	A
Total Pounds of this Chemical	615.59				
CLOPYRALID,TRIETHYLAMINE SALT		181.43			
		0.29	1	5.00	A
Total Pounds of this Chemical	181.71				
CLOTHIANIDIN		425.10			
		0.23	1	2.00	A
		0.02	1	1,400.00	S
Total Pounds of this Chemical	425.34				
COCONUT DIETHANOLAMIDE		89.08			
COPPER		289.22			
COPPER AMMONIUM CARBONATE		2.39			
COPPER AMMONIUM COMPLEX		38.76			
COPPER DIAMMONIUM DIACETATE COMPLEX		873.74			
COPPER ETHANOLAMINE COMPLEXES, MIXED		23,419.82			
		27.63	1	500,000.00	U
		0.69	1	6.00	A
Total Pounds of this Chemical	23,448.14				
COPPER ETHYLENEDIAMINE COMPLEX		29,660.79			
COPPER HYDROXIDE		5,610.63			
COPPER OCTANOATE		8.14			
COPPER OXIDE (OUS)		134.91			
COPPER OXYCHLORIDE		97.66			
COPPER SALTS OF FATTY AND ROSIN ACIDS		27.29			
COPPER SULFATE (BASIC)		122.26			
COPPER SULFATE (PENTAHYDRATE)		79,995.30			
		1.56	4	25.36	A
Total Pounds of this Chemical	79,996.86				
COPPER TRIETHANOLAMINE COMPLEX		614.75			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
CORN STEEP LIQUOR		45.93			
CORN SYRUP		0.04			
COTTONSEED OIL		1.51			
COUMAFURYL		< 0.01			
COYOTE URINE		0.05			
CUBE EXTRACTS		< 0.01			
CYAZOFAMID		79.79			
		0.61	2	5.00	A
Total Pounds of this Chemical	80.40				
CYFLUMETOFEN		0.32			
CYFLUTHRIN		7.88			
BETA-CYFLUTHRIN		455.10			
CYPERMETHRIN		3,341.40			
(S)-CYPERMETHRIN		0.39			
CYPRODINIL		7.03			
2,4-D		357.72			
2,4-D, BUTOXYETHANOL ESTER		53.41			
		21.80	1	10.00	A
Total Pounds of this Chemical	75.21				
2,4-D, DIETHANOLAMINE SALT		479.27			
		11.41	1	8.00	A
Total Pounds of this Chemical	490.68				
2,4-D, DIMETHYLAMINE SALT		8,867.09			
		47.23	4	32.00	A
Total Pounds of this Chemical	8,914.32				
2,4-D, 2-ETHYLHEXYL ESTER		16,565.91			
		8.85	9	27.18	A
Total Pounds of this Chemical	16,574.77				
2,4-D, ISOOCTYL ESTER		499.59			
2,4-D, ISOPROPYL ESTER		1.80			
2,4-D, TRIISOPROPANOLAMINE SALT		499.90			
2,4-D, TRIISOPROPYLAMINE SALT		286.26			
DAMINOZIDE		34.54			
DDVP		11.25			
DDVP, OTHER RELATED		0.81			
DEET		1.54			
DEET, OTHER RELATED		0.08			
DELTAMETHRIN		47.31			
DESMEDIPHAM		2.97			
DEXTRIN		0.19			
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		< 0.01			
DIATOMACEOUS EARTH		0.29			
DIAZINON		101.72			
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		42.73			
DICAMBA		1,327.68			
		0.53	8	26.18	A
Total Pounds of this Chemical	1,328.21				
DICAMBA, DIETHANOLAMINE SALT		< 0.01			
DICAMBA, DIMETHYLAMINE SALT		621.63			
		9.51	4	30.00	A
Total Pounds of this Chemical	631.14				
DICHLOBENIL		41.13			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		2,688.02			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		1,448.19			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
DICLORAN		0.10			
DICROTOPHOS		0.29			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		2.01			
DIETHYLENE GLYCOL		1,186.08			
		0.42	4	610.00	A
Total Pounds of this Chemical	1,186.50				
DIFENOCONAZOLE		179.81			
		1.70	2	5.50	A
Total Pounds of this Chemical	181.51				
DIFETHIALONE		0.08			
DIFLUBENZURON		4.76			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,165.27			
DIKEGULAC SODIUM		1,600.22			
DIMETHENAMID-P		158.98			
DIMETHOATE		16.71			
DIMETHOMORPH		8.90			
DIMETHYL ALKYL TERTIARY AMINES		5.77			
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		0.27			
DIMETHYLPOLYSILOXANE		67.95			
		0.18	6	615.50	A
Total Pounds of this Chemical	68.13				
DIMETHYL SILICONE FLUID EMULSION		28.22			
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		7.08			
DINOTEFURAN		690.03			
		0.90	1	29.00	U
Total Pounds of this Chemical	690.93				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		1,437.91			
1,7-DIOXASPIRO-(5,5)-UNDECANE		0.47			
DIPHACINONE		14.32			
		< 0.01	1	1.00	A
Total Pounds of this Chemical	14.32				
DIPHACINONE, SODIUM SALT		0.01			
DIPROPYLENE GLYCOL METHYL ETHER		0.10	1	10.00	A
DIPROPYL ISOCINCHOMERONATE		< 0.01			
DIQUAT DIBROMIDE		20,612.42			
		31.30	43	437.66	A
		0.10	4	2,500.00	S
Total Pounds of this Chemical	20,643.81				
DISODIUM OCTABORATE TETRAHYDRATE		124.26			
DISULFOTON		6.52			
DITHIOPYR		18,851.27			
DIURON		17,667.19			
		4.60	1	2.00	A
Total Pounds of this Chemical	17,671.79				
E,E-8,10-DODECADIEN-1-OL		< 0.01			
DODECYLBENZENE SULFONIC ACID		386.02			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.93			
DICHLORPROP, BUTOXYETHANOL ESTER		0.21			
2-(2,4-DP), DIMETHYLAMINE SALT		7.30			
2,4-DP-P, DIMETHYLAMINE SALT		30.04			
2,4-DP-P, ISOOCTYL ESTER		0.35			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
EDTA, TETRASODIUM SALT		23.76			
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		< 0.01			
EMAMECTIN BENZOATE		48.76			
ENDOTHALL, DIPOTASSIUM SALT		24,065.78			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		6,305.27			
EPN		0.53			
EPTC		0.35			
ESFENVALERATE		9.97			
ETHEPHON		21,397.43			
		82.35	10	25.55	A
Total Pounds of this Chemical	21,479.78				
ETOFENPROX		0.28			
ETHOFUMESATE		9,007.58			
		134.85	4	800.00	A
Total Pounds of this Chemical	9,142.42				
ETHOPROP		10.00			
ETHYL ACRYLATE		4.30			
ETHYL ALCOHOL		7.08			
ETHYLENE DIBROMIDE		< 0.01			
ETHYLENE GLYCOL		133.08			
ETHYLENE GLYCOL MONOMETHYL ETHER		1.63			
ETOXAZOLE		2.10			
FATTY ACIDS, METHYL ESTERS		10.78			
FATTY ACIDS, MIXED		1,020.03			
		0.59	3	600.00	A
Total Pounds of this Chemical	1,020.62				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		36.98			
FATTY ACIDS DERIVED FROM TALLOW		41.18			
FENAMIPHOS		96.75			
FENARIMOL		9.22			
FENBUTATIN-OXIDE		0.02			
FENHEXAMID		2.91			
FENPROPATHRIN		4.95			
FENPYROXIMATE		0.51			
FERRIC SODIUM EDTA		349.81			
FERRIC SULFATE (ANHYDROUS)		4.19			
FERROUS SULFATE (MONOHYDRATE)		14.08			
FIPRONIL		136.16			
FLAZASULFURON		1.47			
FLONICAMID		0.38			
FLUAZIFOP-BUTYL		7.02			
FLUAZIFOP-P-BUTYL		1,245.98			
		0.94	4	2.20	A
		0.09	2	8,500.00	S
Total Pounds of this Chemical	1,247.02				
FLUAZINAM		413.66			
		4.85	4	14.80	A
Total Pounds of this Chemical	418.50				
FLUBENDIAMIDE		2.50			
FLUDIOXONIL		923.01			
		2.28	3	10.40	A
		0.60	4	128,000.00	S
Total Pounds of this Chemical	925.89				
FLUMIOXAZIN		1,125.43			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
FLUOPICOLIDE		2.33			
FLUOXASTROBIN		17.26			
FLURECOL-METHYL		25.14			
FLURIDONE		151.30			
FLUROXYPYR		32.59			
FLUROXYPYR, 1-METHYLHEPTYL ESTER		379.69			
FLURPRIMIDOL		466.45			
		0.01	1	180.00	S
Total Pounds of this Chemical	466.47				
FLUTOLANIL		5,043.22			
		5.60	1	2.00	A
Total Pounds of this Chemical	5,048.82				
TAU-FLUVALINATE		28.42			
FLUXAPYROXAD		249.94			
		2.54	5	12.40	A
Total Pounds of this Chemical	252.48				
FOLPET		0.44			
FORAMSULFURON		100.58			
FORMALDEHYDE		8,423.69			
FOSETYL-AL		11,419.98			
		139.20	7	13.50	A
Total Pounds of this Chemical	11,559.18				
FOX URINE		0.02			
FREE FATTY ACIDS AND/OR AMINE SALTS		83.91			
FREON 12		1.79			
GAMMA-CYHALOTHRIN		0.26			
GARLIC		< 0.01			
GIBBERELLINS		0.91			
GLUFOSINATE-AMMONIUM		1,623.95			
GLUTARALDEHYDE		15,280.77			
GLYCEROL		61.79			
GLYPHOSATE		58.85			
GLYPHOSATE, DIAMMONIUM SALT		0.91			
GLYPHOSATE, DIMETHYLAMINE SALT		4,159.39			
GLYPHOSATE, ISOPROPYLAMINE SALT		389,233.58			
		400.15	83	984.25	A
		4.74	2	2.00	U
		0.41	1	1,000.00	S
Total Pounds of this Chemical	389,638.88				
GLYPHOSATE, MONOAMMONIUM SALT		8,224.41			
		2.06	3	1,500.00	S
Total Pounds of this Chemical	8,226.48				
GLYPHOSATE, POTASSIUM SALT		182,831.93			
		812.09	59	2,734.23	A
		6.64	5	62,000.00	S
Total Pounds of this Chemical	183,650.66				
HALOSULFURON-METHYL		360.60			
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.12			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		137.39			
		12.88	4	800.00	A
Total Pounds of this Chemical	150.28				
HEPTYL BUTYRATE		3.34			
HEXAFLUMURON		1.75			
HEXAZINONE		21.00			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
HEXYTHIAZOX		1.12			
HYDRAMETHYLNON		15.00			
HYDROGEN CHLORIDE		519.90			
HYDROGEN PEROXIDE		7,855.29			
HYDROPRENE		4.12			
HYDROTREATED PARAFFINIC SOLVENT		8.56			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		15.91			
IBA		0.01			
IMAZAMOX, AMMONIUM SALT		31.46			
IMAZAPIC, AMMONIUM SALT		0.13			
IMAZAPYR, ISOPROPYLAMINE SALT		2,235.75			
		31.96	1	50.00	A
Total Pounds of this Chemical	2,267.71				
IMAZETHAPYR		5.08			
IMIDACLOPRID		14,074.15			
		16.71	3	20.40	A
		0.04	1	1,400.00	S
Total Pounds of this Chemical	14,090.91				
INDAZIFLAM		549.73			
		1.23	2	31.75	A
Total Pounds of this Chemical	550.97				
INDOLE		< 0.01			
INDOXACARB		142.17			
IODOSULFURON-METHYL-SODIUM		1.56			
IPRODIONE		9,405.88			
		25.31	4	9.30	A
Total Pounds of this Chemical	9,431.19				
IRON HEDTA		88.14			
IRON PHOSPHATE		778.82			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.01			
ISOOCTYL PHTHALATE		1.66			
ISOPARAFFINIC HYDROCARBONS		1.62			
ISOPROPYL ALCOHOL		1,668.10			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		43.36			
ISOXABEN		3,872.57			
KAOLIN		83.60			
KEROSENE		8.12			
(S)-KINOPRENE		1.82			
KRESOXIM-METHYL		1.42			
LAMBDA-CYHALOTHRIN		83.03			
LECITHIN		1,720.51			
		2.38	2	11.00	A
Total Pounds of this Chemical	1,722.89				
LIGNIN SULFONIC ACID, IRON SALT		11.65			
LIME-SULFUR		35.77			
LIMONENE		708.03			
LINDANE		1.99			
MAGNESIUM CHLORIDE		12.77			
MAGNESIUM PHOSPHIDE		2.53			
MALATHION		940.58			
MANCOZEB		27,076.78			
		147.60	3	14.00	A
		6.00	1	32,000.00	S
Total Pounds of this Chemical	27,230.38				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
MANGANESE SULFATE		0.37			
MARGOSA OIL		49.67			
MCPA		276.79			
MCPA, DIMETHYLAMINE SALT		2,035.04			
MCPA, 2-ETHYL HEXYL ESTER		150.13			
MCPA, ISOOCTYL ESTER		1,430.07			
MCPP		11.69			
MCPP, DIETHANOLAMINE SALT		0.08			
MCPP, DIMETHYLAMINE SALT		230.85			
MCPP, POTASSIUM SALT		454.04			
MCPP-P, DIMETHYLAMINE SALT		1,423.10			
		3.90	2	10.00	A
Total Pounds of this Chemical	1,427.00				
MCPP-P, POTASSIUM SALT		435.14			
MECOPROP-P		3,439.76			
		1.96	8	26.18	A
Total Pounds of this Chemical	3,441.71				
MEFENOXAM		910.68			
		1.96	1	4.00	A
Total Pounds of this Chemical	912.64				
MEFENOXAM, OTHER RELATED		24.54			
		0.06	1	4.00	A
Total Pounds of this Chemical	24.60				
MEFLUIDIDE, DIETHANOLAMINE SALT		594.62			
MESOTRIONE		91.74			
META-CRESOL		< 0.01			
METAFLUMIZONE		0.48			
METALAXYL		92.09			
METALDEHYDE		1,767.61			
METAM-SODIUM		18.13			
METCONAZOLE		312.39			
METHIOCARB		1.81			
METHOPRENE		4.63			
S-METHOPRENE		10.19			
METHYL ANTHRANILATE		37.03			
METHYLATED FATTY ACIDS FROM CANOLA OIL		81.12			
METHYLATED SOYBEAN OIL		10,968.07			
		94.31	6	802.00	A
Total Pounds of this Chemical	11,062.38				
METHYL BROMIDE		1,045.38			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		19.16			
METHYLENE CHLORIDE		0.98			
2-METHYL-4-ISOTHIAZOLIN-3-ONE		164.00			
METHYL METHACRYLATE		2.92			
METHYL PARATHION		1.06			
METHYL SILICONE RESINS		19.25			
METOFLUTHRIN		< 0.01			
S-METOLACHLOR		114.25			
METRIBUZIN		13.77			
MINERAL OIL		19,819.48			
MORPHOLINE		0.72			
MSMA		2,520.62			
MUSCALURE		0.72			
MYCLOBUTANIL		416.44			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
NAA		14.07			
NAA, AMMONIUM SALT		100.16			
NAA, ETHYL ESTER		0.05			
NALED		217.53			
NAPHTHA, HEAVY AROMATIC		13.58			
NAPROPAMIDE		0.45			
NONANOIC ACID		10,574.92			
		12.82	1	200.00	A
Total Pounds of this Chemical	10,587.74				
NONANOIC ACID, OTHER RELATED		556.09			
		0.67	1	200.00	A
Total Pounds of this Chemical	556.76				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.77			
		0.51	1	10.00	A
Total Pounds of this Chemical	3.28				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12,565.24			
		21.51	12	1,434.00	A
		0.47	1	29.00	U
Total Pounds of this Chemical	12,587.21				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2.00			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,994.93			
		1.03	1	3.00	A
Total Pounds of this Chemical	1,995.96				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		1.84			
NORFLURAZON		2.36			
NOVIFLUMURON		0.13			
1-OCTEN-3-OL		< 0.01			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.90			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		1.15			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.05			
OIL OF BLACK PEPPER		0.04			
OIL OF CEDARWOOD		< 0.01			
OIL OF CITRONELLA		< 0.01			
OIL OF JOJOBA		9.54			
OLEIC ACID		6.82			
OLEIC ACID, ETHYL ESTER		562.99			
OLEIC ACID, METHYL ESTER		1,448.99			
ORCHEX 796 OIL		1.11			
ORGANO/MODIFIED POLYSILOXANE		0.49			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.95			
ORYZALIN		28,889.35			
		20.51	33	21.50	A
Total Pounds of this Chemical	28,909.86				
OXADIAZON		9,902.69			
OXALIC ACID		2.41			
OXYDEMETON-METHYL		1.23			
OXYFLUORFEN		1,699.73			
		6.54	2	540.00	A
Total Pounds of this Chemical	1,706.27				
OXYTETRACYCLINE HYDROCHLORIDE		43.79			
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED		0.20			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
PACLOBUTRAZOL		1,641.22			
PARAQUAT DICHLORIDE		8.98	3	9.00	A
		6.05			
Total Pounds of this Chemical	15.02				
PARATHION		3.54			
PARATHION, OTHER RELATED		0.17			
PCNB		10,905.99			
PCP, OTHER RELATED		0.09			
PENDIMETHALIN		29,492.26			
		162.00	4	57.60	A
Total Pounds of this Chemical	29,654.26				
PENOXSULAM		33.23			
		0.13	3	13.00	A
Total Pounds of this Chemical	33.37				
PENTACHLOROPHENOL		0.78			
PENTANE		< 0.01			
PENTHIOPYRAD		847.53			
		2.41	1	2.50	A
Total Pounds of this Chemical	849.93				
PERMETHRIN		25,121.54			
PERMETHRIN, OTHER RELATED		< 0.01			
PEROXYACETIC ACID		537.58			
PETROLEUM DISTILLATES		1,313.62			
PETROLEUM DISTILLATES, AROMATIC		0.38			
PETROLEUM DISTILLATES, REFINED		531.33			
PETROLEUM HYDROCARBONS		< 0.01			
PETROLEUM OIL, PARAFFIN BASED		7,595.51			
PETROLEUM OIL, UNCLASSIFIED		10,817.79			
PHENMEDIPHAM		2.97			
PHENOTHRIN		0.93			
PHENYLETHYL PROPIONATE		1.88			
ORTHO-PHENYLPHENOL		81.27			
PHORATE		6.45			
PHOSPHORIC ACID		2,153.02			
		0.46	1	1.00	A
Total Pounds of this Chemical	2,153.47				
PHOSPHORIC ACID, MONOPOTASSIUM SALT		384.00			
BETA-PINENE POLYMER		0.44			
PINE OIL		0.25			
PIPERINE		0.02			
PIPERONYL BUTOXIDE		2,636.20			
PIPERONYL BUTOXIDE, OTHER RELATED		654.94			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		230.78			
POLYACRYLAMIDE POLYMER		13.68			
POLYACRYLIC POLYMER		186.73			
		0.04	1	1.00	A
Total Pounds of this Chemical	186.77				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		854.45			
		0.24	1	29.00	U
		0.11	1	1.00	A
Total Pounds of this Chemical	854.80				
POLYBUTENES		2.35			
POLYETHYLENE GLYCOL		17.85			
POLYETHYLENE GLYCOL DIACETATE		0.18			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		109.38			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
POLYETHYLENE GLYCOL OLEATE		0.61			
POLYETHYLENE GLYCOL STEARATE		0.12			
POLY-I-PARA-MENTHENE		24.30			
POLYMERIZED ACRYLIC ACID		455.87			
POLYMERIZED PINENE		211.34			
POLYOXIN D, ZINC SALT		276.99			
		1.63	2	6.00	A
Total Pounds of this Chemical	278.62				
POLYOXYETHYLENE CETYL-STEARYL ETHER		4.21			
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		2,212.71			
POLYOXYETHYLENE DIOLEATE		98.46			
POLYOXYETHYLENE POLYOXYPROPYLENE		11.92			
		0.42	1	0.50	A
Total Pounds of this Chemical	12.34				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		198.24			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		58.95			
POLYOXYETHYLENE SORBITAN MONOOLEATE		201.53			
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,141.61			
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		4.71			
POLYPROPYLENE GLYCOL		0.93			
POLYSACCHARIDE POLYMER		72.82			
POLYSORBATE 65		30.82			
POTASH SOAP		1,492.04			
POTASSIUM BICARBONATE		43.21			
POTASSIUM HYDROXIDE		0.50			
POTASSIUM NITRATE		12.98			
POTASSIUM PEROXYMONOSULFATE		406.79			
POTASSIUM PHOSPHITE		56,943.47			
		67.89	7	23.00	A
Total Pounds of this Chemical	57,011.36				
PRALLETHRIN		0.21			
PRODIAMINE		13,912.03			
		4.66	4	601.00	A
Total Pounds of this Chemical	13,916.68				
PRODIAMINE, OTHER RELATED		0.37			
PROMETON		0.39			
PROPAMOCARB		79.61			
PROPAMOCARB HYDROCHLORIDE		1,172.13			
PROPICONAZOLE		5,999.15			
		36.81	14	41.08	A
		2.35	4	128,000.00	S
Total Pounds of this Chemical	6,038.32				
PROPIONIC ACID		230.95			
		0.77	1	10.00	A
Total Pounds of this Chemical	231.72				
PROPOXUR		< 0.01			
PROPYLENE GLYCOL		387.09			
		0.08	1	29.00	U
Total Pounds of this Chemical	387.17				
PROPYLENE OXIDE		308.00			
PROPYZAMIDE		215.62			
PUTRESCENT WHOLE EGG SOLIDS		1.48			
PYMETROZINE		0.67			
PYRACLOSTROBIN		1,346.53			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
		17.38	11	231.40	A
Total Pounds of this Chemical	1,363.90				
PYRAFLUFEN-ETHYL		1.06			
PYRETHRINS		641.59			
		< 0.01	1	1,000.00	S
Total Pounds of this Chemical	641.60				
PYRIDALYL		0.53			
PYRIPROXYFEN		88.26			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.24			
QUILLAJA		114.17			
QUINCLORAC		525.29			
		0.01	2	17.00	S
Total Pounds of this Chemical	525.30				
QUINCLORAC, DIMETHYLAMINE SALT		986.58			
		12.91	6	30.88	A
Total Pounds of this Chemical	999.49				
QUINOXYFEN		1.38			
RESMETHRIN		< 0.01			
RESMETHRIN, OTHER RELATED		< 0.01			
REYNOUTRIA SACHALINENSIS		7.49			
RIMSULFURON		19.17			
ROTENONE		0.01			
ROTENONE, OTHER RELATED		0.02			
SAFLUFENACIL		16.52			
SALICYLIC AND BENZOIC ESTERS OF PROPYLENE GLYCOL		0.13			
SAPONIN		0.17			
SETHOXYDIM		79.20			
SIDURON		454.76			
		16.00	1	32,000.00	S
Total Pounds of this Chemical	470.76				
SILICA AEROGEL		1.50			
SILICONE		0.17			
SILICONE DEFOAMER		10.10			
SIMAZINE		3,155.62			
		119.37	1	40.00	A
Total Pounds of this Chemical	3,274.99				
SODIUM ARSENATE		0.02			
SODIUM BICARBONATE		5.15			
SODIUM BROMIDE		29,078.60			
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE		237.54			
SODIUM CARBONATE PEROXYHYDRATE		56,680.89			
SODIUM CHLORATE		600.00			
SODIUM CHLORIDE		28.50			
SODIUM CHLORITE		373.61			
SODIUM DECYL SULFATE		0.02			
SODIUM DICHLORO-S-TRIAZINETRIONE		59.72			
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		19,796.59			
SODIUM DIISOOCTYLSULFOSUCCINATE		0.22			
SODIUM DIOCTYLSULFOSUCCINATE		0.02			
SODIUM HYPOCHLORITE		10,409.04			
SODIUM LAUROAMPHO ACETATE		0.01			
SODIUM LAURYL SULFATE		< 0.01			
SODIUM METABORATE TETRAHYDRATE		970.00			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
SODIUM METASILICATE		< 0.01			
SODIUM NITRATE		713.58			
SODIUM POLYACRYLATE		6.11			
		0.04	1	3.00	A
Total Pounds of this Chemical	6.15				
SODIUM XYLENE SULFONATE		118.78			
SORBITAN FATTY ACID ESTERS		12.89			
SORBITAN TRIOLEATE		30.82			
SOYBEAN OIL		25.09			
SPINETORAM		7.36			
SPINOSAD		410.75			
SPIROMESIFEN		2.04			
SPIROTETRAMAT		6.45			
		0.02	2	0.40	A
Total Pounds of this Chemical	6.47				
STREPTOMYCES LYDICUS WYEC 108		0.01			
STREPTOMYCIN SULFATE		36.29			
STRYCHNINE		237.47			
		< 0.01	2	80.00	A
Total Pounds of this Chemical	237.47				
STYRENE BUTADIENE COPOLYMER		13.15			
SUCROSE OCTANOATE		200.21			
SUGAR		< 0.01			
SULFAQUINOXALINE		0.04			
SULFENTRAZONE		877.01			
		0.23	1	8.00	A
Total Pounds of this Chemical	877.25				
SULFOMETURON-METHYL		1,912.98			
SULFOSULFURON		36.18			
SULFUR		765.84			
SULFUR DIOXIDE		41.20			
SULFURYL FLUORIDE		4,579.50			
TALL OIL		392.19			
TALL OIL FATTY ACIDS		472.36			
		2.78	5	810.00	A
Total Pounds of this Chemical	475.14				
TARTRAZINE		70.18			
		0.77	1	500,000.00	U
Total Pounds of this Chemical	70.95				
TEBUCONAZOLE		2,830.35			
		17.88	7	14.30	A
		0.42	1	1,400.00	S
Total Pounds of this Chemical	2,848.65				
TEBUTHIURON		2,845.20			
TERRAZOLE		59.42			
TETRACHLOROETHYLENE		2.86			
TETRACHLORVINPHOS		0.02			
TETRACONAZOLE		0.47			
E-11-TETRADECEN-1-YL ACETATE		0.17			
TETRAKIS (HYDROXYMETHYL) PHOSPHONIUM SULFATE		2,060.21			
TETRAMETHRIN		0.07			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		526.75			
TETRAPOTASSIUM PYROPHOSPHATE		59.39			
THIABENDAZOLE, HYPOPHOSPHITE SALT		3.94			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE					
THIACLOPRID		0.43			
THIAMETHOXAM		338.93			
THIENCARBAZONE-METHYL		11.81			
THIOPHANATE		92.76			
THIOPHANATE-METHYL		19,726.55			
		90.60	6	14.50	A
Total Pounds of this Chemical	19,817.15				
THIRAM		382.11			
THYME		3.14			
TOXAPHENE		0.06			
TRIADIMEFON		1,124.02			
		9.95	4	7.20	A
Total Pounds of this Chemical	1,133.97				
TRIBENURON-METHYL		0.21			
TRICHLOROFLUOROMETHANE		1.79			
TRICHLORO-S-TRIAZINETRIONE		28,726.70			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.15			
TRICHODERMA ICC 012 ASPERELLUM		< 0.01			
TRICHODERMA ICC 080 GAMSII		< 0.01			
TRICLOPYR, BUTOXYETHYL ESTER		21,596.84			
		35.41	9	19.20	A
Total Pounds of this Chemical	21,632.25				
TRICLOPYR, TRIETHYLAMINE SALT		16,466.86			
		3.48	2	13.00	A
Total Pounds of this Chemical	16,470.34				
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		5.82			
TRIETHANOLAMINE		151.44			
TRIFLOXYSTROBIN		271.83			
		5.01	7	19.50	A
Total Pounds of this Chemical	276.84				
TRIFLOXYSULFURON-SODIUM		1,662.00			
		0.04	1	3.44	A
Total Pounds of this Chemical	1,662.05				
TRIFLUMIZOLE		1.75			
TRIFLURALIN		3,218.42			
TRIFORINE		0.49			
TRIMETHYLAMINE		< 0.01			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		205.85			
TRINEXAPAC-ETHYL		5,583.36			
		87.44	60	658.19	A
Total Pounds of this Chemical	5,670.79				
TRISODIUM PHOSPHATE		5.16			
TRITICONAZOLE		433.19			
		4.24	2	6.90	A
Total Pounds of this Chemical	437.42				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2,148.03			
		1.63	4	601.00	A
Total Pounds of this Chemical	2,149.66				
UREA		135.70			
UREA DIHYDROGEN SULFATE		0.32			
VEGETABLE OIL		78.24			
VEGETABLE WAX		0.03			
(S)-VERBENONE		0.06			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LANDSCAPE MAINTENANCE				
VINCLOZOLIN	135.11			
VINYL POLYMER	0.14			
WARFARIN	0.12			
XYLENE	5.00			
XYLENE RANGE AROMATIC SOLVENT	0.17			
2,4-XYLENOL	< 0.01			
YEAST	< 0.01			
ZINC CHLORIDE	0.07			
ZINC PHOSPHIDE	423.08			
ZINC SULFATE	0.05			
ZIRAM	14.54			
Site Total	1,727,863.98	558		
LEEK				
ACETAMIPRID	11.78	46	144.44	A
ACRYLIC ACID	5.60	7	42.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	33.09	197	678.83	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	51.69	77	261.33	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2.66	5	12.10	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.49	2	4.00	A
AMMONIUM NITRATE	0.43	1	2.00	A
AMMONIUM SULFATE	0.43	1	2.00	A
AZADIRACHTIN	10.63	174	318.06	A
AZOXYSTROBIN	224.13	347	976.90	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	143.54	35	139.91	A
BACILLUS PUMILUS, STRAIN QST 2808	0.70	11	5.88	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	248.69	33	235.38	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	0.32	1	0.25	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	9.13	22	150.28	A
BOSCALID	27.81	23	102.72	A
CANOLA OIL	0.50	31	47.86	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	99.04	157	225.29	A
CHLORANTRANILIPROLE	1.51	6	22.56	A
CHLOROTHALONIL	132.75	24	87.80	A
CHLORTHAL-DIMETHYL	1,867.31	136	324.46	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	28.56	52	32.16	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	55.75	16	19.47	A
COPPER HYDROXIDE	46.39	67	93.05	A
COPPER OCTANOATE	0.88	2	1.05	A
CYANTRANILIPROLE	16.41	32	114.61	A
CYPERMETHRIN	4.73	17	83.33	A
(S)-CYPERMETHRIN	31.69	168	662.08	A
CYPRODINIL	18.10	16	55.21	A
CYROMAZINE	15.05	33	120.80	A
DELTAMETHRIN	3.92	34	147.13	A
1,3-DICHLOROPROPENE	713.41	2	9.00	A
DIETHYLENE GLYCOL	0.82	1	7.00	A
DIFENOCONAZOLE	0.57	1	5.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEEK					
DIMETHOMORPH		9.58	12	49.00	A
DIMETHYLPOLYSILOXANE		2.32	31	61.40	A
DIMETHYL SILICONE FLUID EMULSION		4.60	56	192.76	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.25	31	47.86	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		304.69	180	668.08	A
ETHYLENE GLYCOL		7.40	7	29.04	A
FATTY ACIDS, MIXED		1.46	1	7.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		59.40	48	186.04	A
FLUDIOXONIL		12.07	16	55.21	A
FLUOPICOLIDE		0.35	3	2.86	A
FLUXAPYROXAD		0.16	1	1.00	A
GLYPHOSATE, POTASSIUM SALT		5.52	1	2.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		10.34	77	261.33	A
IMIDACLOPRID		1.06	1	3.20	A
IRON PHOSPHATE		2.13	3	15.00	A
ISOPROPYL ALCOHOL		1.73	50	94.41	A
LECITHIN		109.60	70	284.66	A
MALATHION		692.06	148	582.68	A
MANDIPROPAMID		1.21	5	9.28	A
MEFENOXAM		1.20	1	12.00	A
		< 0.01		35.98	P
Total Pounds of this Chemical	1.21				
MEFENOXAM, OTHER RELATED		< 0.01		17.99	P
METHOXYFENOZIDE		22.60	29	122.99	A
METHYLATED SOYBEAN OIL		54.51	69	282.66	A
MINERAL OIL		0.94	5	12.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		11.02	17	138.18	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.29	52	106.41	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		28.22	8	47.00	A
PENDIMETHALIN		42.03	2	28.00	A
PENTHIOPYRAD		34.03	37	114.57	A
PHOSPHORIC ACID		18.80	187	710.08	A
POLYACRYLAMIDE POLYMER		0.10	4	10.70	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		9.78	1	20.00	A
POLYBUTENES		6.01	17	138.18	A
POLYETHER MODIFIED POLYSILOXANE		16.51	180	668.08	A
POLYOXYETHYLENE POLYOXYPROPYLENE		5.52	22	10.40	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.58	31	47.86	A
POLYSILOXANE		< 0.01	1	2.00	A
POTASH SOAP		44.55	42	23.86	A
POTASSIUM HYDROXIDE		0.06	1	2.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		11,790.02	67	96.59	A
POTASSIUM PHOSPHITE		655.43	165	255.67	A
PROPICONAZOLE		0.33	1	2.00	A
PROPIONIC ACID		0.43	1	2.00	A
PROPYLENE GLYCOL		6.89	77	261.33	A
PYRACLOSTROBIN		61.22	101	428.69	A
PYRETHRINS		0.77	19	15.33	A
PYRIMETHANIL		2.67	2	7.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		4.03	16	24.34	A
REYNOUTRIA SACHALINENSIS		15.58	86	93.16	A
SETHOXYDIM		1.32	1	5.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEEK					
SPINETORAM		70.01	468	1,128.74	A
SPINOSAD		79.84	114	673.37	A
SPIROTETRAMAT		0.22	1	2.80	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	4.28	A
TALL OIL		0.10	43	65.37	A
TALL OIL FATTY ACIDS		0.91	8	28.30	A
TEBUCONAZOLE		8.10	11	49.00	A
THIRAM		26.24		25,706.00	P
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		90.32	251	959.74	A
VINYL POLYMER		0.01	1	2.00	A
Site Total		18,153.65	3,291		
LEMON					
ABAMECTIN		855.56	1,792	36,534.93	A
ACEPHATE		21.93	7	40.00	A
ACEQUINOCYL		29.92	5	87.50	A
ACETAMIPRID		187.51	96	1,416.88	A
ACETIC ACID		0.11	1	30.00	A
ACRYLIC ACID		5.00	8	139.00	A
ALCOHOLS, C4-C12, NORMAL		3.19	22	294.00	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		0.35	2	38.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.22	1	5.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		12.95	19	416.90	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,540.50	332	10,292.24	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		123.41	36	504.99	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		74.83	6	168.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		124.91	30	507.92	A
ALPHA-PINENE BETA-PINENE COPOLYMER		765.21	82	1,163.73	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,891.52	37	3,212.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		5.67	8	69.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		252.13	143	2,165.35	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		7.97	2	36.00	A
ALUMINUM PHOSPHIDE		0.80	12	91.50	A
AMMONIUM NITRATE		251.34	45	586.85	A
AMMONIUM PROPIONATE		28.80	18	317.69	A
AMMONIUM SULFATE		431.71	93	1,970.15	A
AMYL ACETATE		0.84	2	79.00	A
AROMATIC 200		10.54	1	23.00	A
AZADIRACHTIN		50.76	46	2,323.30	A
AZOXYSTROBIN		673.53		603,715.20	T
		13.86	6	63.20	A
Total Pounds of this Chemical	687.39				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		115.50	15	251.14	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		121.33	3	176.04	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
BENTONITE		13,451.33	506	10,512.44	A
BENZOIC ACID		3.11	18	306.90	A
BIFENTHRIN		20.60	1	41.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		361.43	283	4,221.33	A
BOSCALID		2.99	2	11.88	A
BROMACIL		1,030.37	27	735.31	A
BROMADIOLONE		0.02	13	287.20	A
BROMETHALIN		< 0.01		249.00	T
BUPROFEZIN		1,104.52	17	559.90	A
2-BUTOXYETHANOL		0.09	1	5.00	A
BUTYL ALCOHOL		8.86	8	82.00	A
CALCIUM HYDROXIDE		289,646.16	819	18,610.29	A
		138.00	1	6.00	U
Total Pounds of this Chemical	289,784.16				
CAPRIC ACID		261.65	19	180.20	A
CAPRYLIC ACID		384.30	19	180.20	A
CARBARYL		4,147.67	22	742.59	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.73	2	39.00	A
CARFENTRAZONE-ETHYL		17.67	69	1,082.66	A
CASEIN		904.85	504	10,458.44	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		404.66	9	665.75	A
CHLORANTRANILIPROLE		176.08	64	2,167.25	A
CHLOROPHACINONE		< 0.01	14	229.37	A
CHLORPYRIFOS		41,223.33	649	12,470.19	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		56.70	7	86.25	A
CITRIC ACID		39.22	136	2,911.19	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2,548.25	12	285.10	A
COCONUT DIETHANOLAMIDE		27.11	30	351.00	A
COPPER		363.00	11	121.50	A
COPPER DIAMMONIUM DIACETATE COMPLEX		252.08	65	110.40	A
		15.11	2	1,025.00	U
Total Pounds of this Chemical	267.19				
COPPER HYDROXIDE		24,991.67	710	16,379.87	A
COPPER OXIDE (OUS)		7,487.57	139	2,781.08	A
		20.14	1	6.00	U
Total Pounds of this Chemical	7,507.71				
COPPER OXYCHLORIDE		643.71	41	1,495.44	A
COPPER SULFATE (BASIC)		41,502.05	428	9,256.24	A
COPPER SULFATE (PENTAHYDRATE)		512.78	8	337.00	A
COTTONSEED OIL		282.62	22	294.00	A
CRYOLITE		1,561.92	2	122.20	A
CYANTRANILIPROLE		99.70	50	857.11	A
CYFLUMETOFEN		0.16	1	1.00	A
CYFLUTHRIN		162.00	99	2,312.35	A
BETA-CYFLUTHRIN		175.08	287	6,727.37	A
CYPERMETHRIN		6.79	6	137.00	A
(S)-CYPERMETHRIN		445.69	296	7,146.34	A
2,4-D		0.06	1	33.00	A
2,4-D, DIMETHYLAMINE SALT		584.17	40	672.50	A
2,4-D, ISOPROPYL ESTER		454.54	401	9,099.03	A
		297.23		616,786.22	T
Total Pounds of this Chemical	751.78				
DICAMBA		< 0.01	1	33.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
1,3-DICHLOROPROPENE		329.81	1	1.00	A
DIETHYLENE GLYCOL		497.17	118	4,221.00	A
DIFENOCONAZOLE		6.59	3	49.00	A
DIFLUBENZURON		52.26	25	286.96	A
DIMETHOATE		51.16	6	61.00	A
DIMETHYL ALKYL TERTIARY AMINES		3.38	18	306.90	A
DIMETHYLPOLYSILOXANE		2,584.10	661	19,347.41	A
DIMETHYL SILICONE FLUID EMULSION		0.04	1	3.00	A
DIPHACINONE		0.15	145	2,129.33	A
DIQUAT DIBROMIDE		5.59	1	2.23	A
DISODIUM OCTABORATE TETRAHYDRATE		1.61	6	201.50	A
DIURON		5,836.71	230	2,932.81	A
DODECYLBENZENE SULFONIC ACID		5.82	22	281.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.65	35	538.10	A
EDTA, TETRASODIUM SALT		0.36	22	281.50	A
ETHYLENE GLYCOL		42.15	28	555.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		203.32	67	868.16	A
ETOXAZOLE		19.71	1	146.00	A
FATTY ACIDS, METHYL ESTERS		483.57	24	626.88	A
FATTY ACIDS, MIXED		648.72	132	4,158.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,082.36	103	1,482.10	A
FATTY ACIDS DERIVED FROM TALLOW		756.61	37	3,212.00	A
FENBUTATIN-OXIDE		16.01	2	13.50	A
FENPROPATHRIN		3,473.18	436	10,449.88	A
FENPYROXIMATE		332.02	87	2,380.35	A
FERRIC SODIUM EDTA		2,867.86	622	4,969.47	A
FLUDIOXONIL		1,253.31		1,186,231.71	T
FLUMIOXAZIN		9.52	3	28.10	A
FLUPYRADIFURONE		0.64	1	3.46	A
FORMETANATE HYDROCHLORIDE		92.35	12	114.10	A
FOSETYL-AL		127.05	3	37.51	A
GIBBERELLINS		905.38	889	17,272.90	A
		53.92		629,720.72	T
		1.53		7,120.00	U
Total Pounds of this Chemical	960.83				
GLUFOSINATE-AMMONIUM		411.62	59	1,137.06	A
GLYCEROL		8.08	100	1,588.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		57,823.68	2,801	39,623.01	A
GLYPHOSATE, POTASSIUM SALT		78,590.63	2,669	46,213.27	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		14.97	6	168.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		533.54	121	4,543.44	A
HEXYTHIAZOX		153.69	25	1,034.55	A
HYDROGEN CHLORIDE		26.16	1	80.00	A
HYDROTREATED PARAFFINIC SOLVENT		0.51	2	1.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		517.40	49	1,106.00	A
IMAZALIL		2,495.45		658,403.52	T
		1.37		1,534.40	K
Total Pounds of this Chemical	2,496.82				
IMAZALIL SULFATE		4.30		8,992.00	T
IMIDACLOPRID		7,120.27	628	15,987.59	A
INDAZIFLAM		258.86	214	4,536.99	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON				
IRON PHOSPHATE	68.81	18	464.40	A
ISOOCTYL PHTHALATE	206.19	67	868.16	A
ISOPROPYL ALCOHOL	631.07	269	5,091.60	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	8.96	43	2,059.00	A
ISOXABEN	8.25	2	11.00	A
KAOLIN	68,851.25	26	1,308.89	A
KEROSENE	5.38	11	248.90	A
LACTOSE	994.67	506	10,512.44	A
LAURIC ACID	5.15	8	69.50	A
LECITHIN	1,435.99	129	3,822.47	A
LIGNIN SULFONIC ACID, IRON SALT	12.95	1	15.00	A
LIME-SULFUR	15.79	2	38.50	A
LIMONENE	1.78	1	5.00	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	9.50	1	20.00	A
MALATHION	156.19	9	124.50	A
MECOPROP-P	0.01	1	33.00	A
MEFENOXAM	1,252.66	71	2,037.42	A
MEFENOXAM, OTHER RELATED	0.34	4	22.40	A
MESOTRIONE	22.03	6	118.00	A
METAFLUMIZONE	0.24	27	293.57	A
METALDEHYDE	5,589.99	515	12,667.84	A
METHIDATHION	65.01	1	240.00	A
METHOMYL	50.31	5	81.00	A
S-METHOPRENE	0.08	1	10.00	A
METHOXYFENOZIDE	20.34	8	94.93	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	31.81	8	88.65	A
METHYLATED SOYBEAN OIL	13,684.04	493	17,509.45	A
METHYL ESTERS OF COTTONSEED OIL	64.35	6	69.00	A
METHYL SILICONE RESINS	8.77	1	6.64	A
MINERAL OIL	1,319,980.50	2,064	38,492.46	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	722.54	104	1,770.84	A
MOLASSES	852.98	14	276.40	A
MORPHOLINE	89.15	67	868.16	A
NAA, ETHYL ESTER	0.04	1	6.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	394.30	122	1,717.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6,318.19	813	27,011.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	158.86	75	927.16	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	818.31	111	3,751.24	A
NORFLURAZON	116.72	49	189.00	A
OLEIC ACID	290.09	78	1,037.66	A
OLEIC ACID, METHYL ESTER	743.89	53	1,317.99	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.50	1	10.00	A
ORYZALIN	899.04	21	426.25	A
OXYFLUORFEN	236.35	22	228.32	A
PAECILOMYCES LILACINUS STRAIN 251	611.61	90	2,615.24	A
PARAQUAT DICHLORIDE	229.44	17	253.75	A
PCNB	0.50	1	10.00	A
PENDIMETHALIN	1,700.91	42	639.53	A
PETROLEUM DISTILLATES	723.42	17	139.25	A
PETROLEUM OIL, PARAFFIN BASED	10,584.76	68	2,778.50	A
PETROLEUM OIL, UNCLASSIFIED	968,965.45	1,036	25,670.98	A
PHOSMET	81.90	3	39.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
PHOSPHORIC ACID		55.23	150	2,922.00	A
BETA-PINENE POLYMER		61.08	6	87.00	A
POLYACRYLAMIDE POLYMER		0.34	6	31.00	A
POLYACRYLIC POLYMER		0.39	14	822.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		396.28	186	6,766.65	A
POLYBUTENES		200.65	103	1,482.10	A
POLYETHER MODIFIED POLYSILOXANE		452.21	72	1,456.31	A
POLYETHOXYLATED CASTOR OIL		71.57	67	2,816.50	A
POLYETHYLENE GLYCOL		624.37	132	3,147.94	A
POLYETHYLENE GLYCOL DIACETATE		0.72	2	36.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		4,895.82	61	2,293.69	A
POLY-I-PARA-MENTHENE		161.62	9	178.65	A
POLYMERIZED PINENE		406.99	34	498.10	A
POLYOXYETHYLENE DIOLEATE		0.03	1	10.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		292.75	47	1,105.51	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		92.38	9	171.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		35.51	42	2,054.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		233.74	42	2,054.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		0.49	1	1.00	A
POLYSILOXANE		< 0.01	1	6.00	A
POLYSORBATE 65		0.55	2	13.00	A
POTASSIUM HYDROXIDE		1.72	98	1,578.50	A
POTASSIUM PHOSPHITE		1,014.72	24	573.70	A
PROPIONIC ACID		14.29	7	119.50	A
PROPYLENE GLYCOL		626.05	250	6,389.46	A
		1.28	1	6.00	U
Total Pounds of this Chemical	627.33				
PYRACLOSTROBIN		68.11	24	334.12	A
PYRETHRINS		189.24	174	3,539.12	A
		0.12	2	5,000.00	U
Total Pounds of this Chemical	189.35				
PYRIDABEN		160.92	6	360.04	A
PYRIPROXYFEN		794.39	345	7,904.85	A
QUILLAJA		1.49	2	39.00	A
RIMSULFURON		222.57	215	4,446.25	A
SABADILLA ALKALOIDS		16.63	28	850.83	A
SAFLUFENACIL		398.29	684	13,215.46	A
SETHOXYDIM		110.92	18	315.00	A
SILICONE		0.83	2	280.00	A
SILICONE DEFOAMER		0.42	34	467.62	A
SIMAZINE		5,436.33	310	2,071.06	A
SODIUM DIISOOCTYLSULFOSUCCINATE		27.19	67	868.16	A
SODIUM HYDROXIDE		1.65	3	16.00	A
SODIUM HYPOCHLORITE		40,250.26		558,684.27	T
		4,970.93		75,979.70	U
Total Pounds of this Chemical	45,221.20				
SODIUM POLYACRYLATE		1.80	113	1,811.19	A
SODIUM XYLENE SULFONATE		1.79	22	281.50	A
SORBITAN TRIOLEATE		0.55	2	13.00	A
SPINETORAM		1,051.93	488	12,867.66	A
SPINOSAD		400.57	150	2,985.15	A
SPIRODICLOFEN		769.00	109	2,578.40	A
SPIROTETRAMAT		2,341.18	657	15,867.47	A
STRYCHNINE		0.61	109	5,938.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LEMON					
STYRENE BUTADIENE COPOLYMER		531.08	212	5,509.46	A
		1.12	1	6.00	U
Total Pounds of this Chemical	532.20				
SULFAQUINOXALINE		0.01	2	20.00	A
SULFENTRAZONE		6.31	1	17.00	A
SULFUR		47,192.01	120	3,825.42	A
TALL OIL FATTY ACIDS		442.42	244	6,626.39	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.81	22	281.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.90	22	281.50	A
THIABENDAZOLE		2,196.75		651,472.50	T
		16.65		1,788.00	K
Total Pounds of this Chemical	2,213.40				
THIAMETHOXAM		2,634.39	1,041	21,448.69	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		16.22	98	1,595.50	A
TRIETHANOLAMINE		2.28	22	281.50	A
TRIFLURALIN		22.11	2	22.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		237.87	47	1,597.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,539.25	332	9,424.48	A
		1.28	1	6.00	U
Total Pounds of this Chemical	1,540.53				
UREA DIHYDROGEN SULFATE		7.30	97	1,572.50	A
VEGETABLE OIL		29.06	3	53.00	A
VINYL POLYMER		5.69	9	171.00	A
WARFARIN		0.02	10	53.00	A
XYLENE		2.86	1	5.00	A
ZINC PHOSPHIDE		3.49	8	252.26	A
ZINC SULFATE		12.62	2	40.00	A
Site Total		3,143,638.17	26,249		
LETTUCE, HEAD					
ABAMECTIN		563.52	4,035	52,974.28	A
ACEPHATE		28,752.76	2,480	30,348.18	A
ACETAMIPRID		1,158.51	1,151	18,464.70	A
ACETIC ACID		0.62	20	63.95	A
ACIBENZOLAR-S-METHYL		372.01	1,056	12,060.25	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		2.24	1	29.50	A
ACRYLIC ACID		1,392.31	884	11,176.55	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		26.92	15	411.40	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.01	1	35.00	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.01	1	35.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,285.83	3,471	41,952.10	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		75.71	19	224.60	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.86	6	141.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		503.95	284	3,089.86	A
ALPHA-PINENE BETA-PINENE COPOLYMER		464.67	240	2,294.93	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.89	7	99.80	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		0.35	1	18.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		6.11	4	35.50	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		66.64	19	867.60	A
AMETOCTRADIN		5,076.53	1,380	18,901.88	A
AMMONIUM NITRATE		8.46	2	36.00	A
AMMONIUM PROPIONATE		19.34	76	727.60	A
AMMONIUM SULFATE		76.01	34	452.80	A
AMYL ACETATE		5.53	66	540.60	A
AZADIRACHTIN		49.95	327	3,047.79	A
		< 0.01	12	16,650.00	S
Total Pounds of this Chemical	49.96				
AZOXYSTROBIN		178.57	36	756.30	A
		< 0.01		44.17	P
Total Pounds of this Chemical	178.57				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		144.42	19	178.90	A
BACILLUS PUMILUS, STRAIN QST 2808		196.02	240	2,237.26	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		273.76	112	547.53	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		371.46	54	394.65	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		389.90	70	606.74	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		283.05	30	558.23	A
BEAUVERIA BASSIANA STRAIN GHA		0.22	1	1.00	A
BENEFIN		4,814.54	174	5,408.45	A
BENSULIDE		43,367.89	1,019	13,222.83	A
BENZOIC ACID		23.08	186	2,750.00	A
BIFENTHRIN		905.35	526	9,535.70	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3,396.91	3,380	41,693.22	A
BORAX		2.14	4	46.50	A
BOSCALID		13,914.30	2,639	33,837.51	A
BUPROFEZIN		1,110.75	359	4,681.83	A
BUTYL ALCOHOL		91.08	284	3,543.80	A
CALCIUM CHLORIDE		13.30	18	570.39	A
CARFENTRAZONE-ETHYL		31.93	348	3,883.54	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		146.16	11	225.00	A
CHLORANTRANILIPROLE		1,909.52	2,146	31,726.62	A
CHLORTHAL-DIMETHYL		20.05	2	24.20	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		326.59	66	468.75	A
CITRIC ACID		122.12	142	2,139.74	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,452.12	132	1,135.35	A
CLETHODIM		257.68	91	2,360.22	A
CLOTHIANIDIN		869.66		2,277.99	P
		408.39	218	2,795.07	A
Total Pounds of this Chemical	1,278.05				
COCONUT DIETHANOLAMIDE		30.26	404	5,510.16	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		1.05	22	615.50	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		15.16	13	94.70	A
COPPER HYDROXIDE		69.38	9	135.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
COPPER OCTANOATE		79.48	23	105.90	A
COPPER OXIDE (OUS)		103.49	13	105.00	A
CYANTRANILIPROLE		28.80	24	189.35	A
CYAZOFAMID		88.32	91	1,219.40	A
CYFLUTHRIN		71.80	124	1,421.30	A
BETA-CYFLUTHRIN		55.83	786	9,416.03	A
CYMOXANIL		2,210.78	979	12,402.99	A
CYPERMETHRIN		37.14	20	487.35	A
(S)-CYPERMETHRIN		859.68	1,166	18,837.75	A
CYPRODINIL		301.82	71	994.45	A
CYROMAZINE		710.14	495	5,702.21	A
DIAZINON		24.61	2	19.65	A
1,3-DICHLOROPROPENE		240.78	1	2.70	A
DICLORAN		4,571.03	396	4,390.39	A
DIETHYLENE GLYCOL		118.22	305	7,568.15	A
DIFENOCONAZOLE		4.32	3	33.30	A
DIMETHOMORPH		10,975.69	4,437	55,280.17	A
DIMETHYL ALKYL TERTIARY AMINES		24.96	184	2,722.80	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		1.50	1	18.00	A
DIMETHYLPOLYSILOXANE		964.04	3,641	50,005.91	A
DIMETHYL SILICONE FLUID EMULSION		16.83	99	886.82	A
DINOTEFURAN		298.78	146	2,234.90	A
DIOCTYL PHTHALATE		0.06	1	9.70	A
DIPROPYLENE GLYCOL METHYL ETHER		0.21	1	21.80	A
DISULFOTON		408.60	16	204.50	A
DODECYLBENZENE SULFONIC ACID		131.14	404	5,510.16	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.23	4	21.60	A
EDTA, TETRASODIUM SALT		8.07	404	5,510.16	A
EMAMECTIN BENZOATE		196.47	952	17,317.65	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		11,891.27	3,457	41,593.50	A
ESFENVALERATE		715.50	896	15,768.83	A
ETHYLENE GLYCOL		700.59	256	2,467.75	A
ETHYLENE GLYCOL MONOMETHYL ETHER		2.80	3	40.90	A
FAMOXADONE		289.72	120	1,963.42	A
FATTY ACIDS, METHYL ESTERS		5.82	1	21.70	A
FATTY ACIDS, MIXED		263.14	1,312	16,617.86	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		8.00	79	1,026.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		12,534.90	3,114	38,213.39	A
FATTY ACIDS DERIVED FROM TALLOW		3.55	7	99.80	A
FENAMIDONE		8,595.05	2,458	35,646.92	A
		< 0.01	1	1,650.00	S
Total Pounds of this Chemical	8,595.05				
FERROUS SULFATE		5.45	22	615.50	A
FLONICAMID		820.76	842	9,968.83	A
FLUAZINAM		51.56	2	126.00	A
FLUBENDIAMIDE		1,072.64	1,900	24,372.16	A
FLUDIOXONIL		1,218.53	477	5,700.86	A
		< 0.01		44.11	P
Total Pounds of this Chemical	1,218.54				
FLUOPICOLIDE		1,176.22	836	9,927.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
FLUPYRADIFURONE		255.89	66	652.60	A
FOSETYL-AL		59,022.24	1,710	20,479.74	A
GLYCEROL		248.02	79	1,026.70	A
GLYPHOSATE		0.41	1	11.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		141.37	6	84.25	A
GLYPHOSATE, POTASSIUM SALT		4,642.16	122	2,600.89	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		148.50	325	5,307.35	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		38.59	71	718.60	A
HYDROGEN PEROXIDE		70.53	9	112.95	A
HYDROTREATED PARAFFINIC SOLVENT		372.52	17	422.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,114.69	1,612	17,768.41	A
IMIDACLOPRID		11,737.67	6,561	83,669.49	A
INDOXACARB		170.12	137	2,381.62	A
IPRODIONE		2,001.52	219	2,744.51	A
IRON PHOSPHATE		3.00	1	12.00	A
ISODECYL ALCOHOL		6.69	14	409.00	A
ISOOCTYL PHTHALATE		2.84	3	40.90	A
ISOPROPYL ALCOHOL		320.60	1,204	17,436.72	A
KEROSENE		43.15	106	1,915.90	A
LAMBDA-CYHALOTHRIN		3,808.10	9,622	134,085.44	A
LECITHIN		10,516.41	3,246	40,406.70	A
MALATHION		21,667.38	1,143	13,134.55	A
MANCOZEB		136,442.65	7,679	95,634.36	A
MANDIPROPAMID		7,172.81	4,403	54,545.06	A
MANEB		14.81	1	9.60	A
MANGANESE SULFATE		7.54	22	615.50	A
MARGOSA OIL		1,105.45	111	1,406.70	A
		0.53	12	16,650.00	S
Total Pounds of this Chemical	1,105.97				
MEFENOXAM		1,037.02	501	9,198.37	A
		< 0.01		44.17	P
Total Pounds of this Chemical	1,037.02				
MEFENOXAM, OTHER RELATED		< 0.01		44.17	P
METALDEHYDE		187.88	17	192.70	A
METHOMYL		38,900.94	4,583	63,510.78	A
METHOXYFENOZIDE		1,454.94	834	10,335.47	A
METHYLATED SOYBEAN OIL		7,889.87	3,055	43,668.13	A
METHYL CELLULOSE		0.06	1	9.70	A
METHYL ESTERS OF COTTONSEED OIL		76.86	45	647.20	A
METHYL SILICONE RESINS		1,404.16	1,412	18,561.63	A
S-METOLACHLOR		0.55	1	11.70	A
MINERAL OIL		456.45	266	2,831.63	A
MORPHOLINE		1.26	4	50.60	A
MYCLOBUTANIL		627.37	455	5,640.80	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		437.04	9	118.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4,258.45	3,120	38,585.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,126.38	3,492	52,923.71	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.93	3	40.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		5,300.36	918	12,035.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		40.82	71	993.90	A
OLEIC ACID		4.07	4	50.60	A
OLEIC ACID, ETHYL ESTER		31.94	5	53.00	A
OLEIC ACID, METHYL ESTER		3,689.35	1,618	19,453.80	A
ORGANO/MODIFIED POLYSILOXANE		< 0.01	1	18.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		139.55	157	5,023.35	A
OXYDEMETON-METHYL		936.94	80	1,033.12	A
OXYFLUORFEN		9.78	3	55.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		5.00	1	22.00	A
PAECILOMYCES LILACINUS STRAIN 251		18.60	4	95.00	A
PARAQUAT DICHLORIDE		426.67	19	435.60	A
PENTHIOPYRAD		3,989.99	1,215	15,035.15	A
PERMETHRIN		13,117.47	6,041	77,569.12	A
		< 0.01	1	1,200.00	S
Total Pounds of this Chemical	13,117.48				
PEROXYACETIC ACID		1.14	2	8.85	A
PETROLEUM DISTILLATES, ALIPHATIC		0.13	1	29.50	A
PETROLEUM NAPHTHENIC OILS		1.57	1	29.50	A
PETROLEUM OIL, PARAFFIN BASED		65.05	7	340.14	A
PHOSPHORIC ACID		1,342.65	5,234	64,693.06	A
PIPERONYL BUTOXIDE		0.27	1	75.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		2.29	10	418.40	A
POLYACRYLAMIDE POLYMER		6.35	76	1,018.18	A
POLYACRYLIC POLYMER		1.95	23	247.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		139.23	754	11,620.28	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		6.80	17	249.40	A
POLYBUTENES		2,240.56	3,114	38,213.39	A
POLYETHER MODIFIED POLYSILOXANE		755.07	3,574	43,080.95	A
POLYETHOXYLATED CASTOR OIL		7.60	26	548.16	A
POLYETHYLENE GLYCOL		170.72	90	3,686.06	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2,221.52	1,621	19,953.50	A
POLYETHYLENE GLYCOL OLEATE		3.47	1	18.00	A
POLYETHYLENE GLYCOL STEARATE		7.99	5	53.00	A
POLY-I-PARA-MENTHENE		42.56	12	196.60	A
POLYOXYETHYLENE DIOLEATE		2.91	157	5,023.35	A
POLYOXYETHYLENE POLYOXYPROPYLENE		78.01	40	558.20	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		43.66	5	178.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		317.61	7	340.14	A
POLYPROPYLENE GLYCOL		2.23	191	2,176.81	A
POLYSILOXANE		0.04	3	17.50	A
POTASH SOAP		17.70	5	16.80	A
POTASSIUM BICARBONATE		40.81	6	20.00	A
POTASSIUM HYDROXIDE		3.63	8	547.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		363,020.64	56	1,485.26	A
POTASSIUM NITRATE		11.37	5	530.00	A
POTASSIUM PHOSPHITE		116,077.84	2,918	35,627.89	A
PROPAMOCARB HYDROCHLORIDE		32,232.05	2,684	34,047.72	A
PROPIONIC ACID		3,734.07	1,341	16,827.86	A
PROPYLENE GLYCOL		1,279.71	2,053	25,384.06	A
PROPYZAMIDE		38,822.63	3,435	46,145.60	A
PYMETROZINE		378.19	385	4,421.53	A
PYRACLOSTROBIN		399.49	180	2,278.20	A
		< 0.01	2	2,850.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, HEAD					
Total Pounds of this Chemical	399.50				
PYRETHRINS		44.79	105	998.61	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		51.34	73	400.05	A
QUINOXYFEN		120.71	97	1,587.40	A
REYNOUTRIA SACHALINENSIS		203.48	165	1,711.40	A
SETHOXYDIM		109.34	19	552.00	A
SILICONE DEFOAMER		3.43	404	5,510.16	A
SODIUM DIISOOCTYLSULFOSUCCINATE		4.38	83	1,077.30	A
SODIUM POLYACRYLATE		0.14	10	187.00	A
SODIUM XYLENE SULFONATE		66.35	483	6,536.86	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.23	2	27.20	A
SPINETORAM		4,609.90	6,573	92,526.44	A
		0.03	10	14,700.00	S
Total Pounds of this Chemical	4,609.92				
SPINOSAD		666.40	688	6,958.00	A
		0.02	3	4,050.00	S
Total Pounds of this Chemical	666.41				
SPIROTETRAMAT		5,483.16	6,071	71,639.28	A
STARCH		0.01	9	98.60	A
STREPTOMYCES LYDICUS WYEC 108		0.02	8	95.90	A
STYRENE BUTADIENE COPOLYMER		11.64	13	149.90	A
SULFOXAFLOR		647.40	1,710	20,719.56	A
SULFUR		5,995.32	234	4,450.20	A
SULFURIC ACID		7.62	19	867.60	A
TALL OIL		47.69	23	563.00	A
TALL OIL FATTY ACIDS		73.76	314	3,581.13	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		153.73	404	5,510.16	A
TETRAPOTASSIUM PYROPHOSPHATE		20.17	404	5,510.16	A
THIAMETHOXAM		1,833.76	2,518	30,117.38	A
THIRAM		10.43		24,032.74	P
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.02	10	2.60	A
TRIETHANOLAMINE		52.25	421	5,932.16	A
TRIFLUMIZOLE		84.17	30	351.80	A
TRIFLURALIN		258.47	2	206.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,201.05	1,666	22,222.29	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4,804.82	5,481	66,407.14	A
UREA		2.47	1	18.00	A
VEGETABLE OIL		58.97	6	146.21	A
VINYL POLYMER		10.24	96	970.32	A
ZINC SULFATE		11.99	24	635.50	A
Site Total		1,119,734.00	125,868		
LETTUCE, LEAF					
ABAMECTIN		655.90	6,039	59,734.21	A
ACEPHATE		20.56	3	21.20	A
ACETAMIPRID		1,254.42	1,725	18,110.52	A
		0.02	3	15,000.00	S
Total Pounds of this Chemical	1,254.44				
ACETIC ACID		4.84	96	1,610.61	A
ACIBENZOLAR-S-METHYL		1,431.19	5,313	49,316.47	A
ACRYLIC ACID		2,117.40	1,398	15,444.45	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.00	3	34.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,434.73	4,094	38,418.99	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		601.56	292	1,912.48	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		662.15	589	4,033.08	A
ALPHA-PINENE BETA-PINENE COPOLYMER		760.38	1,766	4,460.60	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.46	5	40.70	A
ALKYL (C8,C10) POLYGLUCOSIDE		40.31	37	377.60	A
ALKYL-1,3-PROPYLENE DIAMINE, ALKYL DERIVED FROM COCONUT OIL FATTY ACIDS		2.96	1	40.00	A
AMETOCTRADIN		4,651.97	1,579	17,377.31	A
AMMONIUM NITRATE		37.01	7	157.85	A
AMMONIUM PROPIONATE		25.70	135	993.94	A
AMMONIUM SULFATE		140.71	58	584.75	A
AMYL ACETATE		10.28	135	993.94	A
AZADIRACHTIN		473.23	3,068	19,593.85	A
		0.08	36	161,700.00	S
Total Pounds of this Chemical	473.31				
AZOXYSTROBIN		263.78	139	1,415.15	A
		0.01		329.76	P
Total Pounds of this Chemical	263.80				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		3,515.73	351	1,795.61	A
		2.33	11	55,000.00	S
Total Pounds of this Chemical	3,518.06				
BACILLUS PUMILUS, STRAIN QST 2808		1,519.42	1,964	16,975.19	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		1.53	8	42.34	A
BACILLUS THURINGIENSIS (BERLINER)		< 0.01	1	0.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		3,032.74	540	3,358.79	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		1.69	8	8.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		3,995.11	666	4,367.29	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		2.35	4	14.70	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		133.45	112	143.42	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.20	15	2.53	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		4,050.66	737	4,859.59	A
		0.06	4	15,300.00	S
Total Pounds of this Chemical	4,050.72				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.93	2	12.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		6,841.37	623	6,050.04	A
BEAUVERIA BASSIANA STRAIN GHA		89.48	122	609.12	A
		0.07	6	30,000.00	S
Total Pounds of this Chemical	89.55				
BENEFIN		5,465.99	352	6,124.41	A
BENSULIDE		186,264.28	5,021	48,653.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
BENZOIC ACID		48.91	380	3,579.39	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2,356.79	5,042	42,444.83	A
BOSCALID		15,869.86	3,572	36,887.81	A
BUPROFEZIN		262.13	121	1,216.25	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		1.30	1	0.10	A
BUTYL ALCOHOL		101.32	892	4,385.30	A
CALCIUM CHLORIDE		10.79	121	431.55	A
CALCIUM HYDROXIDE		224.97	3	139.24	A
CANOLA OIL		4.20	295	406.28	A
CAPRIC ACID		6.51	10	6.27	A
CAPRYLIC ACID		9.56	10	6.27	A
CAPSICUM OLEORESIN		0.02	8	40,000.00	S
CARBARYL		39.85	1	20.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.06	9	18.93	A
CARFENTRAZONE-ETHYL		39.96	602	4,951.96	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		259.27	386	668.36	A
CHLORANTRANILIPROLE		1,695.09	2,241	25,437.59	A
CHLORTHAL-DIMETHYL		7.55	1	1.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,684.57	604	2,548.03	A
CITRIC ACID		144.12	403	3,463.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		11,416.89	836	7,281.55	A
		0.22	12	60,000.00	S
Total Pounds of this Chemical	11,417.11				
CLETHODIM		259.42	82	2,106.36	A
CLOTHIANIDIN		185,930.87	635	4,647.06	A
		302.47		778.45	P
Total Pounds of this Chemical	186,233.34				
COCONUT DIETHANOLAMIDE		26.85	471	4,777.59	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.19	6	141.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		200.73	207	1,167.30	A
COPPER HYDROXIDE		1,616.54	382	3,770.08	A
COPPER OCTANOATE		1,527.41	319	1,756.33	A
COPPER OXIDE (OUS)		1,334.92	192	1,329.64	A
COPPER OXYCHLORIDE		10.97	9	29.92	A
COPPER SULFATE (BASIC)		734.93	46	410.04	A
CYANTRANILIPROLE		59.84	52	400.94	A
CYAZOFAMID		81.27	241	1,134.47	A
CYFLUTHRIN		2.18	5	42.90	A
BETA-CYFLUTHRIN		95.78	927	11,291.26	A
CYMOXANIL		1,683.66	787	9,968.97	A
CYPERMETHRIN		24.11	51	518.61	A
(S)-CYPERMETHRIN		1,262.67	2,094	27,145.72	A
		0.44	1	9.50	U
Total Pounds of this Chemical	1,263.11				
CYPRODINIL		213.29	88	721.66	A
CYROMAZINE		1,544.69	1,397	12,447.69	A
DIATOMACEOUS EARTH		50.00	1	1.25	A
DIAZINON		17.22	3	8.70	A
DICLORAN		4,427.05	566	6,462.95	A
DIETHYLENE GLYCOL		93.48	189	3,447.91	A
DIMETHOATE		1,576.92	711	6,352.67	A
DIMETHOMORPH		10,288.30	5,092	52,132.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
DIMETHYL ALKYL TERTIARY AMINES		53.23	379	3,565.89	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		10.10	7	165.62	A
DIMETHYLPOLYSILOXANE		1,703.39	4,936	50,754.32	A
DIMETHYL SILICONE FLUID EMULSION		55.53	363	3,051.38	A
DINOTEFURAN		1,075.68	518	6,024.65	A
DIPHACINONE		< 0.01	2	36.00	A
DODECYLBENZENE SULFONIC ACID		116.34	471	4,777.59	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		2.10	295	406.28	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.82	188	738.97	A
EDTA, TETRASODIUM SALT		7.16	471	4,777.59	A
EMAMECTIN BENZOATE		68.54	451	6,574.58	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		9,431.22	3,580	34,219.76	A
ESFENVALERATE		0.88	2	18.10	A
ETHYLENE GLYCOL		1,507.79	506	3,896.72	A
FAMOXADONE		559.63	247	4,000.81	A
FATTY ACIDS, METHYL ESTERS		22.16	6	33.40	A
FATTY ACIDS, MIXED		404.59	2,638	34,224.34	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		6.41	94	739.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		8,880.25	3,727	38,964.46	A
FATTY ACIDS DERIVED FROM TALLOW		0.99	5	40.70	A
FENAMIDONE		10,259.67	3,883	41,891.61	A
		0.03	5	7,350.00	S
Total Pounds of this Chemical	10,259.70				
FERROUS SULFATE		0.98	6	141.00	A
FLONICAMID		1,654.66	2,118	19,499.69	A
FLUAZINAM		54.41	3	97.12	A
FLUBENDIAMIDE		762.24	1,689	16,674.42	A
FLUDIOXONIL		2,406.45	1,043	11,117.86	A
		0.01		329.47	P
Total Pounds of this Chemical	2,406.46				
FLUOPICOLIDE		1,089.34	1,165	9,385.91	A
FLUPYRADIFURONE		145.91	117	974.04	A
FOSETYL-AL		85,960.14	3,007	30,159.94	A
GARLIC		0.06	8	40,000.00	S
GLIOCLADIUM VIRENS GL-21 (SPORES)		182.62	28	324.02	A
GLYCEROL		198.61	94	739.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		295.01	3	78.10	A
GLYPHOSATE, POTASSIUM SALT		797.06	44	604.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		153.58	608	4,899.02	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		61.43	141	1,065.58	A
HYDROGEN PEROXIDE		3,898.08	501	3,928.02	A
		0.10	7	10,750.00	S
Total Pounds of this Chemical	3,898.18				
HYDROTREATED PARAFFINIC SOLVENT		41.81	2	55.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,318.30	2,639	22,064.56	A
IMIDACLOPRID		11,628.19	10,600	103,887.95	A
INDOXACARB		47.33	71	703.72	A
IPRODIONE		4,371.91	629	5,851.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
IRON PHOSPHATE		13.41	13	62.19	A
ISODECYL ALCOHOL		0.50	3	34.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		10.23	2	80.30	A
ISOPROPYL ALCOHOL		511.60	2,705	20,209.53	A
KEROSENE		81.90	290	2,188.54	A
LAMBDA-CYHALOTHRIN		4,029.13	12,689	137,090.17	A
LECITHIN		18,840.37	6,026	70,748.29	A
LINURON		10.20	2	15.20	A
MALATHION		16,950.94	1,092	10,286.78	A
MANCOZEB		123,131.33	8,894	83,692.55	A
MANDIPROPAMID		8,543.11	6,986	65,980.65	A
		1.24	1	9.50	U
Total Pounds of this Chemical	8,544.35				
MANGANESE SULFATE		1.35	6	141.00	A
MARGOSA OIL		2,872.03	403	4,018.08	A
		0.13	4	5,700.00	S
Total Pounds of this Chemical	2,872.17				
MEFENOXAM		2,156.72	817	13,067.00	A
		0.45		2,929.79	P
Total Pounds of this Chemical	2,157.17				
MEFENOXAM, OTHER RELATED		< 0.01		114.99	P
METHOMYL		50,246.44	7,391	77,095.70	A
METHOXYFENOZIDE		972.77	596	6,453.34	A
METHYLATED SOYBEAN OIL		11,670.64	4,738	56,526.50	A
METHYL ESTERS OF COTTONSEED OIL		32.62	20	280.70	A
METHYL SILICONE RESINS		2,278.90	2,885	29,132.97	A
MINERAL OIL		3,876.12	2,009	5,961.18	A
MYCLOBUTANIL		1,148.41	799	9,670.14	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		283.88	7	72.20	A
NAA, SODIUM SALT		0.13	1	4.10	A
NAPROPAMIDE		0.05	1	4.10	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2,933.78	3,454	39,078.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,807.78	7,046	71,872.53	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		7.30	4	135.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		7,962.02	1,406	15,515.05	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		21.18	49	498.60	A
OLEIC ACID, ETHYL ESTER		237.26	79	1,257.28	A
OLEIC ACID, METHYL ESTER		6,572.39	2,847	22,927.43	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		58.74	75	2,162.40	A
OXYFLUORFEN		13.05	5	41.20	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		158.32	71	592.72	A
		0.47	23	115,000.00	S
Total Pounds of this Chemical	158.79				
PAECILOMYCES LILACINUS STRAIN 251		44.88	4	187.68	A
PARAQUAT DICHLORIDE		155.93	19	166.50	A
PENTHIOPYRAD		3,667.24	1,607	13,331.83	A
PERMETHRIN		18,239.94	11,249	112,099.94	A
		0.02	3	4,050.00	S
Total Pounds of this Chemical	18,239.96				
PEROXYACETIC ACID		190.76	357	2,569.91	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
		< 0.01	5	750.00	S
Total Pounds of this Chemical	190.77				
PETROLEUM OIL, PARAFFIN BASED		29.99	7	157.75	A
PHENOTHRIN		< 0.01	1	2.97	A
PHOSPHORIC ACID		1,385.77	6,373	61,013.32	A
PIPERONYL BUTOXIDE		115.36	104	106.12	A
PIPERONYL BUTOXIDE, OTHER RELATED		28.84	104	106.12	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.81	10	81.80	A
POLYACRYLAMIDE POLYMER		2.89	144	1,115.53	A
POLYACRYLIC POLYMER		2.58	49	371.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		355.87	1,207	15,753.83	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		5.14	36	348.14	A
POLYBUTENES		1,550.86	3,432	38,558.18	A
POLYETHER MODIFIED POLYSILOXANE		1,125.30	4,268	37,950.66	A
		0.89	33	165,000.00	S
Total Pounds of this Chemical	1,126.19				
POLYETHOXYLATED CASTOR OIL		0.85	7	66.96	A
POLYETHYLENE GLYCOL		369.10	153	4,647.77	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1,008.23	1,053	9,444.08	A
POLYETHYLENE GLYCOL OLEATE		23.40	7	165.62	A
POLYETHYLENE GLYCOL STEARATE		59.31	79	1,257.28	A
POLY-I-PARA-MENTHENE		16.58	14	68.80	A
POLYMERIZED PINENE		45.36	27	140.62	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		29.60	24	196.90	A
POLYOXYETHYLENE DIOLEATE		1.22	75	2,162.40	A
POLYOXYETHYLENE POLYOXYPROPYLENE		214.06	222	2,772.79	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		13.79	2	18.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		146.40	7	157.75	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		4.90	295	406.28	A
POLYPROPYLENE GLYCOL		4.50	382	4,441.25	A
POLYSILOXANE		0.03	6	22.85	A
POTASH SOAP		2,654.05	156	946.55	A
		0.13	1	500.00	S
Total Pounds of this Chemical	2,654.18				
POTASSIUM BICARBONATE		315.86	55	128.88	A
POTASSIUM HYDROXIDE		3.84	30	219.75	A
POTASSIUM N-METHYLDITHIOCARBAMATE		93,757.24	384	652.71	A
POTASSIUM PHOSPHITE		195,812.46	5,338	62,531.41	A
POTASSIUM SILICATE		1.90	3	12.50	A
PROMETRYN		14.98	1	10.00	A
PROPAMOCARB HYDROCHLORIDE		40,058.86	4,420	41,905.23	A
		9.47	1	9.50	U
Total Pounds of this Chemical	40,068.33				
PROPICONAZOLE		5.04	1	45.00	A
PROPIONIC ACID		6,495.09	2,680	33,834.27	A
PROPYLENE GLYCOL		692.74	1,800	14,632.72	A
PROPYZAMIDE		1,221.79	68	1,476.63	A
PYMETROZINE		569.89	778	6,658.59	A
PYRACLOSTROBIN		918.50	721	4,930.34	A
		0.02	6	9,000.00	S
Total Pounds of this Chemical	918.52				
PYRETHRINS		596.55	2,276	13,884.16	A
		0.04	24	91,061.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LETTUCE, LEAF					
Total Pounds of this Chemical	596.59				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		807.58	1,714	7,886.39	A
QUILLAJA		0.12	9	18.93	A
QUINOXYFEN		149.99	141	2,013.70	A
REYNOUTRIA SACHALINENSIS		1,255.79	1,199	7,401.66	A
SAPONIN		21.78	40	795.71	A
SETHOXYDIM		59.06	5	232.50	A
SILICONE DEFOAMER		3.04	471	4,777.59	A
SODIUM CARBONATE		1.14	1	5.76	A
SODIUM DIISOOCTYLSULFOSUCCINATE		3.20	94	739.70	A
SODIUM XYLENE SULFONATE		56.62	565	5,517.29	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.08	1	13.50	A
SOYBEAN OIL		10.77	1	1.00	A
		0.14	8	40,000.00	S
Total Pounds of this Chemical	10.91				
SPINETORAM		6,344.03	11,877	125,522.37	A
		0.01	3	3,600.00	S
Total Pounds of this Chemical	6,344.04				
SPINOSAD		4,829.17	6,183	44,524.85	A
		0.10	22	47,350.00	S
Total Pounds of this Chemical	4,829.27				
SPIROMESIFEN		22.35	5	170.00	A
SPIROTETRAMAT		6,323.23	8,708	83,588.24	A
STARCH		0.06	40	443.00	A
STREPTOMYCES LYDICUS WYEC 108		0.07	88	464.37	A
		< 0.01	1	300.00	S
Total Pounds of this Chemical	0.07				
STYRENE BUTADIENE COPOLYMER		35.29	46	493.57	A
SULFOXAFLOR		743.11	2,245	23,674.34	A
SULFUR		8,718.19	379	3,972.09	A
TALL OIL		1.80	714	1,004.15	A
TALL OIL FATTY ACIDS		89.90	1,680	4,837.74	A
TETRAMETHRIN		< 0.01	1	2.97	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		136.39	471	4,777.59	A
TETRAPOTASSIUM PYROPHOSPHATE		17.90	471	4,777.59	A
THIAMETHOXAM		2,623.01	4,538	41,608.71	A
THIRAM		20.61		11,943.68	P
		5.39		56.08	T
Total Pounds of this Chemical	26.00				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.03	4	1.00	A
TRIETHANOLAMINE		45.64	471	4,777.59	A
TRIFLUMIZOLE		24.81	11	99.55	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,895.60	1,073	10,266.62	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7,134.81	6,890	71,422.72	A
VINYL POLYMER		3.65	57	288.18	A
ZINC SULFATE		2.11	6	141.00	A
Site Total		1,311,095.26	209,371		
LIME					
ABAMECTIN		0.88	8	41.80	A
ACETAMIPRID		0.35	2	4.26	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		28.15	25	235.44	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LIME				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.19	1	1.00	A
AZADIRACHTIN	0.02	4	1.01	A
BENTONITE	11.55	7	10.25	A
CALCIUM HYDROXIDE	597.63	9	22.25	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.01	8	1.45	A
CARFENTRAZONE-ETHYL	0.21	3	11.00	A
CASEIN	0.87	7	10.25	A
CHLORANTRANILIPROLE	1.84	2	2.00	A
CHLORPYRIFOS	45.09	1	8.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	5.55	5	1.12	A
COPPER DIAMMONIUM DIACETATE COMPLEX	8.54	1	6.50	A
COPPER HYDROXIDE	108.62	22	186.15	A
COPPER OXYCHLORIDE	35.73	10	125.02	A
COPPER SULFATE (BASIC)	83.58	9	22.25	A
BETA-CYFLUTHRIN	0.54	1	10.00	A
(S)-CYPERMETHRIN	5.37	3	108.00	A
2,4-D, ISOPROPYL ESTER	0.96	3	20.00	A
DIETHYLENE GLYCOL	211.92	1	20.00	A
DIMETHYLPOLYSILOXANE	8.05	7	51.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.55	1	122.00	A
FATTY ACIDS DERIVED FROM TALLOW	0.08	1	1.00	A
FENPROPATHRIN	91.42	10	329.10	A
FENPYROXIMATE	0.20	1	1.00	A
FLUMIOXAZIN	1.28	1	5.00	A
GIBBERELLINS	3.58	10	58.25	A
GLUFOSINATE-AMMONIUM	0.44	1	1.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	461.76	14	259.09	A
GLYPHOSATE, POTASSIUM SALT	344.36	29	162.35	A
HEXYTHIAZOX	0.19	1	1.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.40	1	10.00	A
IMAZALIL	1.00		78.70	T
IMIDACLOPRID	150.34	22	308.12	A
INDAZIFLAM	10.01	3	132.00	A
ISOPROPYL ALCOHOL	33.59	2	30.00	A
KAOLIN	4,436.69	1	122.00	A
LACTOSE	0.87	7	10.25	A
MEFENOXAM	121.83	1	122.00	A
METALDEHYDE	8.00	4	39.75	A
METHOXYFENOZIDE	0.56	1	2.00	A
METHYLATED SOYBEAN OIL	109.33	4	205.00	A
MINERAL OIL	2,686.70	11	174.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	399.12	15	237.45	A
PETROLEUM OIL, UNCLASSIFIED	3,063.14	11	359.28	A
BETA-PINENE POLYMER	4.87	1	7.00	A
POLYETHER MODIFIED POLYSILOXANE	0.20	1	0.50	A
POLYETHOXYLATED CASTOR OIL	5.68	4	205.00	A
POLYETHYLENE GLYCOL	0.25	1	10.00	A
POLYMERIZED PINENE	27.49	1	122.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	14.85	2	30.00	A
PROPYLENE GLYCOL	0.43	1	5.00	A
PYRETHRINS	6.09	8	86.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LIME					
PYRIPROXYFEN		3.11	2	2.00	A
QUILLAJA		0.02	8	1.45	A
RIMSULFURON		0.10	1	3.00	A
SAFLUFENACIL		0.31	1	13.30	A
SIMAZINE		42.77	1	15.00	A
SPINETORAM		20.63	7	223.28	A
SPINOSAD		9.33	6	38.22	A
SPIRODICLOFEN		3.01	2	10.00	A
SPIROTETRAMAT		21.10	9	137.30	A
STYRENE BUTADIENE COPOLYMER		0.37	1	5.00	A
SULFUR		1,121.99	7	125.49	A
THIABENDAZOLE		0.21		16.94	T
THIAMETHOXAM		5.91	2	103.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.43	1	5.00	A
Site Total		14,377.22	298		
LIVESTOCK					
PARA-TERT-AMYLPHENOL		2.66		15.00	U
		2.12		120.00	A
Total Pounds of this Chemical	4.78				
ORTHO-BENZYL-PARA-CHLOROPHENOL		13.58		15.00	U
		10.86		120.00	A
Total Pounds of this Chemical	24.44				
ORTHO-PHENYLPHENOL		10.78		15.00	U
		8.63		120.00	A
Total Pounds of this Chemical	19.41				
Site Total		48.63			
LOGANBERRY					
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		< 0.01	1	1.00	A
E-11-TETRADECEN-1-YL ACETATE		0.13	1	1.00	A
Site Total		0.14	1		
LUMBER, TREATED					
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		864.43		1,546,298.00	U
COPPER		17,864.92		8,299,772.00	U
COPPER AMMONIUM CARBONATE		147,724.50		8,300,772.00	U
COPPER ETHANOLAMINE COMPLEXES, MIXED		214,249.71		1,546,298.00	U
DIDECYL DIMETHYL AMMONIUM BICARBONATE		23,777.46		6,042,020.04	U
DIDECYL DIMETHYL AMMONIUM CARBONATE		23,777.46		6,042,020.04	U
DIDECYL DIMETHYL AMMONIUM CHLORIDE		10,357.44		1,502,464.00	U
DIIODOMETHYL P-TOLYL SULFONE		4.59		1,303,975.00	U
		3.17		3,000.00	T
Total Pounds of this Chemical	7.76				
3-IODO-2-PROPYNYL BUTYLCARBAMATE		16.83		1,303,975.00	U
		11.64		3,000.00	T
Total Pounds of this Chemical	28.47				
METHYL BROMIDE		45.00		14,994.00	C
2-METHYL-4-ISOTHIAZOLIN-3-ONE		307.54		1,546,298.00	U
OCTHILINONE		4,104.71		1,846,298.00	U
PROPICONAZOLE		1,539.74		2,850,273.00	U
		11.64		3,000.00	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
LUMBER, TREATED					
Total Pounds of this Chemical	1,551.38				
TEBUCONAZOLE		1,522.91		1,546,298.00	U
Site Total		446,183.69			
MANGO					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		44.87	6	256.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.25	1	8.00	A
AZOXYSTROBIN		53.50	2	300.00	A
BENTONITE		254.40	10	424.00	A
CAPRIC ACID		1,643.53	10	278.00	A
CAPRYLIC ACID		2,413.93	10	278.00	A
CARFENTRAZONE-ETHYL		1.41	1	150.00	A
CASEIN		19.08	10	424.00	A
COPPER OXIDE (OUS)		12.59	1	5.00	A
COPPER SULFATE (BASIC)		679.18	1	150.00	A
DIMETHYLPOLYSILOXANE		20.16	11	592.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		931.19	13	501.00	A
GLYPHOSATE, POTASSIUM SALT		2,120.63	10	1,070.65	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.21	1	50.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		86.66	6	268.00	A
KAOLIN		20,140.00	10	424.00	A
LACTOSE		19.08	10	424.00	A
LECITHIN		93.81	5	336.00	A
LIMONENE		1,645.84	6	244.00	A
MANCOZEB		233.25	2	160.00	A
METHYLATED SOYBEAN OIL		168.20	7	678.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.29	3	350.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		45.78	4	328.00	A
OLEIC ACID, METHYL ESTER		10.51	1	8.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		4.32	2	300.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		64.88	7	264.00	A
SABADILLA ALKALOIDS		0.60	1	20.00	A
SPINETORAM		11.06	3	118.00	A
SPINOSAD		2.48	1	20.00	A
SULFUR		9,586.91	9	538.65	A
TALL OIL FATTY ACIDS		1.06	1	50.00	A
Site Total		40,332.65	107		
MARIJUANA					
TRICLOPYR, TRIETHYLAMINE SALT		7.46			
Site Total		7.46			
MELON					
ABAMECTIN		176.97	260	14,921.26	A
ACETAMIPRID		738.19	125	9,588.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		125.61	49	2,000.79	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON					
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		67.73	8	433.90	A
ALKYL (C8,C10) POLYGLUCOSIDE		8.64	1	40.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		17.86	2	153.00	A
AMMONIUM NITRATE		11.48	7	400.10	A
AMMONIUM PROPIONATE		18.86	1	20.00	A
AMMONIUM SULFATE		83.50	8	420.10	A
AZADIRACHTIN		6.91	12	314.71	A
AZOXYSTROBIN		301.37	69	2,720.19	A
		0.03		1,490.71	P
Total Pounds of this Chemical	301.40				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		4,090.72	16	886.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2.24	2	4.15	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		18.90	1	35.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		458.57	11	587.70	A
BENSULIDE		3,406.50	47	926.82	A
BENZOIC ACID		0.48	7	84.06	A
BIFENAZATE		37.51	2	75.05	A
BIFENTHRIN		1,596.51	297	18,475.79	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		12.32	5	323.00	A
BOSCALID		340.02	24	1,484.34	A
BUPROFEZIN		702.59	24	1,950.87	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		2.16	1	1.00	A
BUTYL ALCOHOL		5.70	21	692.50	A
CALCIUM CHLORIDE		113.92	153	3,287.80	A
CANOLA OIL		0.33	1	80.00	A
CARBARYL		2,888.10	80	4,321.91	A
CASTOR OIL ETHOXYLATE		10.23	7	216.00	A
CHLORANTRANILIPROLE		145.54	39	2,896.92	A
CHLOROTHALONIL		540.75	8	291.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		498.53	15	737.70	A
CITRIC ACID		330.60	155	3,382.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		47.80	1	142.00	A
CLETHODIM		25.19	7	268.31	A
CLOTHIANIDIN		0.42	1	2.50	A
COCONUT DIETHANOLAMIDE		10.06	57	4,185.50	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.15	8	268.30	A
COPPER HYDROXIDE		3.71	2	8.01	A
COPPER OXYCHLORIDE		0.03	1	0.01	A
CYANTRANILIPROLE		60.79	11	688.00	A
CYAZOFAMID		0.20	1	3.00	A
CYFLUFENAMID		158.70	113	7,050.09	A
CYFLUTHRIN		93.16	28	2,131.46	A
(S)-CYPERMETHRIN		48.92	11	1,003.60	A
CYPRODINIL		5.37	7	20.56	A
DIAZINON		522.36	15	747.93	A
1,3-DICHLOROPROPENE		6,153.20	1	138.00	A
DIETHYLENE GLYCOL		9.67	8	361.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON					
DIFENOCONAZOLE		13.29	15	132.50	A
DIMETHOATE		338.04	9	1,011.21	A
DIMETHOMORPH		0.79	1	4.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.52	7	84.06	A
DIMETHYLPOLYSILOXANE		6.77	61	3,652.38	A
DINOTEFURAN		718.51	84	4,388.28	A
DIPHACINONE		0.04	1	75.00	A
DODECYLBENZENE SULFONIC ACID		43.61	57	4,185.50	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.17	1	80.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		71.62	36	1,056.30	A
EDTA, TETRASODIUM SALT		2.68	57	4,185.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		27.11	1	140.00	A
ESFENVALERATE		41.54	13	1,040.92	A
ETHALFLURALIN		462.77	42	549.10	A
ETHYLENE GLYCOL		225.57	11	330.00	A
ETOXAZOLE		29.49	15	219.20	A
FATTY ACIDS, MIXED		15.84	18	1,202.71	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		48.97	4	250.00	A
FATTY ACIDS DERIVED FROM TALLOW		27.09	8	433.90	A
FENAMIDONE		0.18	1	1.00	A
FENPROPATHRIN		269.66	11	938.21	A
FENPYROXIMATE		8.00	1	75.00	A
FERROUS SULFATE		0.80	8	268.30	A
FLONICAMID		116.68	25	1,338.90	A
FLUBENDIAMIDE		199.03	63	4,266.98	A
FLUDIOXONIL		19.64	2	78.56	A
		0.04		1,490.26	P
Total Pounds of this Chemical	19.68				
FLUPYRADIFURONE		27.54	8	160.90	A
TAU-FLUVALINATE		< 0.01	2	0.05	A
FLUXAPYROXAD		1.55	4	18.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,591.26	22	1,447.00	A
GLYPHOSATE, POTASSIUM SALT		1,599.06	10	573.00	A
HALOSULFURON-METHYL		5.04	6	205.20	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.80	2	80.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		27.55	7	570.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		6.92	17	123.00	A
IMIDACLOPRID		1,676.36	101	6,461.44	A
INDOXACARB		9.36	3	90.00	A
IRON PHOSPHATE		0.05	1	1.00	A
ISOPROPYL ALCOHOL		84.90	108	6,241.30	A
KAOLIN		59,369.82	26	2,106.50	A
LAMBDA-CYHALOTHRIN		52.89	43	1,812.20	A
LECITHIN		661.87	20	2,116.21	A
MANCOZEB		38.25	1	17.00	A
MANDIPROPAMID		0.54	2	4.15	A
MANGANESE SULFATE		1.10	8	268.30	A
MEFENOXAM		201.59	39	1,897.10	A
		0.23		1,490.26	P
Total Pounds of this Chemical	201.82				
METAM-SODIUM		14,012.24	6	331.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON					
METHOMYL		94.73	4	147.00	A
METHOXYFENOZIDE		766.95	93	5,372.80	A
METHYLATED SOYBEAN OIL		1,064.75	55	3,192.66	A
METHYL SILICONE RESINS		10.39	29	1,515.05	A
MINERAL OIL		2,373.30	77	6,645.84	A
MYCLOBUTANIL		63.70	26	592.40	A
NAPTALAM, SODIUM SALT		3.23	1	0.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		19.27	11	547.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		808.28	172	7,555.86	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.59	2	14.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		65.40	4	109.31	A
OLEIC ACID, METHYL ESTER		32.70	19	203.00	A
OXAMYL		141.26	7	147.18	A
OXYFLUORFEN		69.21	3	172.60	A
PAECILOMYCES LILACINUS STRAIN 251		339.52	18	1,427.20	A
PARAQUAT DICHLORIDE		70.25	2	50.94	A
PENTHIOPYRAD		243.33	24	1,280.00	A
PERMETHRIN		304.71	57	3,350.33	A
PETROLEUM OIL, PARAFFIN BASED		50.92	1	66.10	A
PHOSPHORIC ACID		93.02	92	5,965.58	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.56	2	153.00	A
POLYACRYLAMIDE POLYMER		0.02	2	7.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.32	17	379.60	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		0.50	1	15.00	A
POLYBUTENES		5.84	3	170.00	A
POLYETHER MODIFIED POLYSILOXANE		42.46	16	1,205.38	A
POLYETHOXYLATED CASTOR OIL		0.30	1	35.00	A
POLYETHYLENE GLYCOL		176.38	28	1,740.70	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		4.67	1	5.00	A
POLY-I-PARA-MENTHENE		4.66	3	10.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		9.20	1	66.10	A
POLYOXYETHYLENE POLYOXYPROPYLENE		39.09	7	529.28	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.07	1	1.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.39	1	80.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		76.74	7	216.00	A
POTASH SOAP		0.71	3	0.46	A
POTASSIUM HYDROXIDE		0.19	1	75.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		7,410.77	2	48.00	A
POTASSIUM NITRATE		1.80	1	75.00	A
PROPAMOCARB HYDROCHLORIDE		13.76	1	23.00	A
PROPIONIC ACID		41.48	5	548.21	A
PROPYLENE GLYCOL		5.10	2	153.00	A
PYMETROZINE		0.68	6	8.03	A
PYRACLOSTROBIN		258.68	49	2,044.24	A
PYRAFLUFEN-ETHYL		0.26	1	80.00	A
PYRETHRINS		7.49	11	153.65	A
		0.03		1.00	U
Total Pounds of this Chemical	7.52				
PYRIPROXYFEN		97.62	18	1,323.64	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		29.03	7	505.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MELON					
QUINOXYFEN		295.76	81	3,483.75	A
REYNOUTRIA SACHALINENSIS		0.25	1	4.70	A
SETHOXYDIM		1.56	3	8.00	A
SILICONE DEFOAMER		1.25	59	4,335.50	A
SODIUM BICARBONATE		0.93	1	2.15	A
SODIUM POLYACRYLATE		0.47	1	20.00	A
SODIUM XYLENE SULFONATE		13.42	57	4,185.50	A
SPINETORAM		64.36	19	1,008.45	A
SPINOSAD		10.49	4	85.00	A
SPIROMESIFEN		163.19	43	1,349.53	A
SPIROTETRAMAT		< 0.01	1	0.02	A
SULFUR		23,638.06	159	5,042.92	A
SULFURIC ACID		2.04	2	153.00	A
TALL OIL		10.23	7	216.00	A
TALL OIL FATTY ACIDS		83.57	17	1,288.00	A
TEBUCONAZOLE		6.95	2	50.94	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		51.13	57	4,185.50	A
TETRAPOTASSIUM PYROPHOSPHATE		6.71	57	4,185.50	A
THIAMETHOXAM		239.23	54	3,121.78	A
		2.87		1,026.72	P
Total Pounds of this Chemical	242.11				
THIOPHANATE-METHYL		414.26	14	1,179.94	A
THIRAM		1.39		1,011.55	P
TRIETHANOLAMINE		17.11	57	4,185.50	A
TRIFLOXYSTROBIN		9.34	3	149.43	A
TRIFLUMIZOLE		347.79	38	1,132.30	A
TRIFLURALIN		1,436.97	51	1,740.88	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.20	2	80.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		389.06	30	2,406.50	A
UREA		52.85	11	1,094.68	A
VEGETABLE OIL		176.47	43	343.30	A
VINYL POLYMER		3.02	13	1,086.00	A
ZINC SULFATE		1.72	8	268.30	A
Site Total		152,248.48	3,205		
MINT					
ABAMECTIN		715.26	37	832.00	A
ACEPHATE		63.05	7	65.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		142.57	45	2,276.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.72	45	2,276.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		328.87	86	2,794.20	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		4.49	5	308.00	A
AMMONIUM NITRATE		42.66	5	308.00	A
AMMONIUM SULFATE		3.65	2	74.00	A
AZADIRACHTIN		4.20	67	140.10	A
AZOXYSTROBIN		160.83	150	999.80	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		327.43	33	112.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1.38	3	1.76	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINT				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	58.71	21	84.26	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.15	1	1.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	16.10	31	39.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	69.61	112	293.75	A
BEAUVERIA BASSIANA STRAIN GHA	2.18	8	17.66	A
BENTAZON, SODIUM SALT	978.21	31	827.00	A
BENZOIC ACID	14.35	37	2,067.00	A
BIFENAZATE	311.16	17	469.75	A
BROMOXYNIL OCTANOATE	171.80	10	536.00	A
CAPRIC ACID	419.88	2	145.00	A
CAPRYLIC ACID	616.70	2	145.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.22	62	25.68	A
CHLORANTRANILIPROLE	125.50	40	1,631.90	A
CHLOROTHALONIL	2.92	6	14.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	118.50	12	202.00	A
CITRIC ACID	33.95	47	2,350.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	348.04	64	128.70	A
CLETHODIM	213.92	48	1,173.40	A
CLOPYRALID, MONOETHANOLAMINE SALT	116.36	13	655.00	A
COCONUT DIETHANOLAMIDE	0.63	15	281.25	A
COPPER OCTANOATE	36.97	12	29.38	A
CYPRODINIL	0.19	3	0.75	A
DIMETHYL ALKYL TERTIARY AMINES	15.69	37	2,067.00	A
DIMETHYLPOLYSILOXANE	7.16	14	168.16	A
DIURON	618.28	8	413.00	A
DODECYLBENZENE SULFONIC ACID	2.74	15	281.25	A
EDTA, TETRASODIUM SALT	0.17	15	281.25	A
FATTY ACIDS DERIVED FROM TALLOW	131.55	86	2,794.20	A
FERRIC SODIUM EDTA	3.12	5	6.30	A
FLUDIOXONIL	0.13	3	0.75	A
HYDROGEN PEROXIDE	1,435.72	17	64.47	A
IMIDACLOPRID	0.98	6	12.25	A
INDOXACARB	6.70	27	106.60	A
IRON PHOSPHATE	0.06	1	0.19	A
ISOPROPYL ALCOHOL	2.80	18	384.74	A
KAOLIN	47.50	1	1.00	A
MALATHION	89.99	31	136.40	A
MARGOSA OIL	3.39	2	4.00	A
MEFENOXAM	1.17	8	22.00	A
METALDEHYDE	93.60	10	75.00	A
METHOXYFENOZIDE	2.68	9	22.50	A
METHYLATED SOYBEAN OIL	824.36	53	2,884.00	A
MINERAL OIL	165.37	10	23.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	489.03	212	6,016.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	0.12	1	42.00	A
ORGANO/MODIFIED POLYSILOXANE	0.12	5	308.00	A
OXYFLUORFEN	509.08	56	2,569.21	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	54.12	51	161.48	A
PARAQUAT DICHLORIDE	175.14	6	341.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MINT				
PENDIMETHALIN	177.08	5	345.00	A
PEROXYACETIC ACID	105.57	16	61.97	A
PETROLEUM DISTILLATES, REFINED	137.22	3	11.00	A
PETROLEUM OIL, PARAFFIN BASED	25.52	1	42.00	A
PHOSPHORIC ACID	1.67	17	355.25	A
PIPERONYL BUTOXIDE	81.57	107	220.90	A
PIPERONYL BUTOXIDE, OTHER RELATED	20.39	107	220.90	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	1.71	10	571.00	A
POLYACRYLIC POLYMER	0.10	2	74.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	13.78	16	817.00	A
POLYETHER MODIFIED POLYSILOXANE	46.16	38	133.16	A
POLY-I-PARA-MENTHENE	47.11	17	54.48	A
POLYOXYETHYLENE POLYOXYPROPYLENE	28.29	14	168.16	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	3.94	1	42.00	A
POTASH SOAP	425.77	40	98.50	A
POTASSIUM BICARBONATE	126.17	42	54.85	A
POTASSIUM N-METHYLDITHIOCARBAMATE	662.70	4	5.42	A
POTASSIUM PHOSPHITE	30.38	11	17.80	A
PROPICONAZOLE	12.39	31	117.50	A
PYRACLOSTROBIN	8.34	1	53.00	A
PYRETHRINS	20.66	193	378.71	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	9.04	29	82.40	A
QUILLAJA	0.45	62	25.68	A
REYNOUTRIA SACHALINENSIS	4.55	8	18.08	A
SILICONE DEFOAMER	0.07	15	281.25	A
SODIUM CARBONATE	0.50	1	2.00	A
SODIUM XYLENE SULFONATE	0.84	15	281.25	A
SORBITAN FATTY ACID ESTERS	0.86	1	42.00	A
SPINETORAM	3.99	26	78.99	A
SPINOSAD	13.08	79	171.22	A
STREPTOMYCES LYDICUS WYEC 108	0.02	22	66.95	A
SULFENTRAZONE	526.21	42	2,285.00	A
SULFUR	1,306.73	111	314.07	A
TALL OIL	< 0.01	1	1.49	A
TALL OIL FATTY ACIDS	0.51	2	102.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.21	15	281.25	A
TETRAPOTASSIUM PYROPHOSPHATE	0.42	15	281.25	A
THIAMETHOXAM	13.49	65	229.80	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	0.04	1	0.50	A
TRICHODERMA VIRENS STRAIN G-41	0.02	1	0.50	A
TRIETHANOLAMINE	1.07	15	281.25	A
UREA	31.99	5	308.00	A
Site Total	14,042.58	2,021		
MIZUNA				
ACETAMIPRID	1.94	8	28.35	A
ACIBENZOLAR-S-METHYL	0.18	3	6.15	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.26	3	8.60	A
ALPHA-PINENE BETA-PINENE COPOLYMER	5.47	9	22.40	A
AMETOCTRADIN	23.05	9	85.80	A
AZADIRACHTIN	1.77	43	107.72	A
AZOXYSTROBIN	0.78	1	5.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MIZUNA				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	35.99	7	11.10	A
BACILLUS PUMILUS, STRAIN QST 2808	10.18	20	117.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	37.30	21	37.30	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	4.21	2	3.90	A
BEAUVERIA BASSIANA STRAIN GHA	1.11	3	2.50	A
BENSULIDE	376.84	20	88.50	A
BIFENTHRIN	0.12	1	1.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	11.71	44	288.20	A
CALCIUM CHLORIDE	0.57	55	35.30	A
CHLORANTRANILIPROLE	3.30	50	50.04	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	5.49	16	10.40	A
CITRIC ACID	1.58	55	35.30	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	2.69	2	2.00	A
CLETHODIM	1.02	2	8.70	A
CYFLUTHRIN	0.12	1	2.40	A
CYPERMETHRIN	1.42	3	15.15	A
(S)-CYPERMETHRIN	25.24	199	502.91	A
CYROMAZINE	16.54	77	131.04	A
DIFENOCONAZOLE	0.49	1	5.00	A
DIMETHOMORPH	17.31	9	85.80	A
DIMETHYL SILICONE FLUID EMULSION	0.87	18	51.20	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	0.78	2	8.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	42.85	35	265.80	A
FENAMIDONE	50.77	63	198.80	A
FLONICAMID	15.44	42	180.00	A
FLUOPICOLIDE	6.08	4	53.70	A
FLUPYRADIFURONE	0.82	1	6.00	A
FOSETYL-AL	107.84	7	31.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.07	73	77.24	A
IMIDACLOPRID	19.41	32	142.25	A
LECITHIN	3.55	5	59.95	A
MANDIPROPAMID	26.46	93	209.37	A
MARGOSA OIL	43.60	7	46.22	A
MEFENOXAM	29.81	2	40.10	A
METHOXYFENOZIDE	0.52	1	4.20	A
METHYLATED SOYBEAN OIL	1.78	5	59.95	A
MINERAL OIL	1.92	9	22.40	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	14.54	35	265.80	A
OLEIC ACID, ETHYL ESTER	< 0.01	1	0.70	A
OLEIC ACID, METHYL ESTER	0.20	73	77.24	A
PENTHIOPYRAD	1.95	1	5.00	A
PHOSPHORIC ACID	0.05	2	8.00	A
POLYBUTENES	7.65	35	265.80	A
POLYETHER MODIFIED POLYSILOXANE	1.49	9	18.46	A
POLYETHYLENE GLYCOL STEARATE	< 0.01	1	0.70	A
POTASSIUM BICARBONATE	2.46	1	1.00	A
POTASSIUM PHOSPHITE	280.08	17	156.90	A
PYRACLOSTROBIN	10.01	50	50.04	A
PYRETHRINS	10.98	140	274.57	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MIZUNA					
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.69	3	7.33	A
REYNOUTRIA SACHALINENSIS		0.72	4	5.40	A
SPINETORAM		26.30	162	548.62	A
SPINOSAD		34.83	127	310.37	A
SPIROTETRAMAT		9.49	15	124.15	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	5.70	A
SULFOXAFLOR		1.00	12	34.00	A
TALL OIL FATTY ACIDS		0.08	9	22.40	A
THIAMETHOXAM		4.96	55	81.69	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.86	7	67.95	A
Site Total		1,348.55	1,486		
MUSHROOM					
AZADIRACHTIN		5.73	354	1,499,198.00	S
		0.11	1	0.12	A
Total Pounds of this Chemical	5.84				
CALCIUM HYPOCHLORITE		385.87	1,724	11,981,500.00	S
		69.62	238	63.64	A
Total Pounds of this Chemical	455.49				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,369.84	374	1,525,238.00	S
		341.50	228	35.10	A
Total Pounds of this Chemical	1,711.34				
CYROMAZINE		166.48	231	3,188,853.00	S
DAZOMET		14.85	1	0.12	A
		0.56	1	4,260.00	S
Total Pounds of this Chemical	15.41				
ETOFENPROX		19.02	7	62.02	A
		1.99	46	366,000.00	S
Total Pounds of this Chemical	21.01				
HYDROGEN PEROXIDE		50.73	250	603,625.00	S
MALATHION		0.32	1	4,200.00	S
NATAMYCIN		0.97	247	1,536,088.00	S
PERMETHRIN		183.47	1,601	22,181,235.00	S
		16.05	1	467.00	U
Total Pounds of this Chemical	199.52				
PEROXYACETIC ACID		2.10	181	316,205.00	S
PETROLEUM DISTILLATES, AROMATIC		0.20	1	4,200.00	S
PIPERONYL BUTOXIDE		184.65	736	5,780,500.00	S
		76.09	7	62.02	A
Total Pounds of this Chemical	260.74				
PIPERONYL BUTOXIDE, OTHER RELATED		5.47	74	486,500.00	S
PYRETHRINS		2.68	72	470,500.00	S
THIABENDAZOLE		2,765.02	1,184	17,251,113.00	S
		824.27	31	103.04	A
		4.21	5	28,640.00	U
Total Pounds of this Chemical	3,593.51				
Site Total		6,491.79	7,215		
MUSHROOM HOUSE					
ALKYL (60%C14, 30%C16, 5%C12, 5%C18)					
DIMETHYLBENZYL AMMONIUM CHLORIDE		8.14		285,000.00	S
		0.86		30,000.00	U
Total Pounds of this Chemical	8.99				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSHROOM HOUSE					
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		8.14		285,000.00	S
		0.86		30,000.00	U
Total Pounds of this Chemical	8.99				
AZADIRACHTIN		0.03		95,400.00	S
ETOFENPROX		0.35	1	8.86	A
		0.35	8	80,000.00	C
Total Pounds of this Chemical	0.70				
S-METHOPRENE		5.37	6	48,000.00	C
PERMETHRIN		21.01		1,854,600.00	S
		2.02		178,200.00	P
Total Pounds of this Chemical	23.03				
PIPERONYL BUTOXIDE		65.10		4,030,600.00	S
		1.40	1	8.86	A
		1.40	8	80,000.00	C
		0.76		79,200.00	P
Total Pounds of this Chemical	68.65				
PIPERONYL BUTOXIDE, OTHER RELATED		1.89		730,600.00	S
		0.19		79,200.00	P
Total Pounds of this Chemical	2.08				
PYRETHRINS		0.94		730,600.00	S
		0.10		79,200.00	P
Total Pounds of this Chemical	1.04				
Site Total		118.88	15		
MUSHROOM SOIL					
CYROMAZINE		11.64	17	359,936.00	S
		4.89		3,300.00	C
Total Pounds of this Chemical	16.52				
S-METHOPRENE		135.42	105	1,723,313.00	S
Site Total		151.94	122		
MUSTARD					
ACETAMIPRID		0.73	5	12.65	A
ACETIC ACID		0.68	21	444.20	A
ACIBENZOLAR-S-METHYL		1.24	7	73.13	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.41	13	40.56	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		101.38	57	487.71	A
ALPHA-PINENE BETA-PINENE COPOLYMER		5.47	1	32.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		231.48	149	742.01	A
AMETOCTRADIN		4.29	2	15.90	A
AMMONIUM PROPIONATE		1.70	1	6.00	A
AMMONIUM SULFATE		0.42	1	6.00	A
AZADIRACHTIN		15.08	195	649.70	A
AZOXYSTROBIN		8.77	39	37.62	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		7.15	12	19.00	A
BACILLUS PUMILUS, STRAIN QST 2808		8.40	30	72.40	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		16.12	8	19.90	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		17.96	6	23.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	48.25	18	54.01	A
BEAUVERIA BASSIANA STRAIN GHA	2.26	3	13.76	A
BENSULIDE	1,426.06	69	325.63	A
BIFENTHRIN	18.23	46	200.96	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.42	2	35.70	A
BUPROFEZIN	4.01	2	11.00	A
CALCIUM CHLORIDE	0.22	3	1.50	A
CANOLA OIL	0.60	57	58.63	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.03	8	3.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	27.62	59	57.81	A
CHLORANTRANILIPROLE	11.54	72	185.74	A
CHLORTHAL-DIMETHYL	3,299.37	65	495.91	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	14.10	11	15.50	A
CITRIC ACID	5.26	25	451.70	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	352.97	132	279.85	A
CLETHODIM	1.82	1	15.58	A
CLOTHIANIDIN	22.39	95	361.90	A
COCONUT DIETHANOLAMIDE	0.17	40	17.25	A
COPPER HYDROXIDE	6.47	19	23.27	A
COPPER OCTANOATE	58.19	17	179.75	A
COPPER OXIDE (OUS)	116.20	20	217.37	A
CYAZOFAMID	1.69	14	22.17	A
BETA-CYFLUTHRIN	3.46	77	535.93	A
CYPERMETHRIN	0.18	1	3.70	A
(S)-CYPERMETHRIN	20.26	135	531.32	A
CYPRODINIL	2.31	7	7.29	A
CYROMAZINE	0.35	2	2.80	A
DIMETHOATE	2.90	13	10.95	A
DIMETHOMORPH	8.47	12	43.11	A
DIMETHYLPOLYSILOXANE	2.54	8	27.71	A
DIPHACINONE	< 0.01	5	1.50	A
DODECYLBENZENE SULFONIC ACID	0.72	40	17.25	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.30	57	58.63	A
EDTA, TETRASODIUM SALT	0.04	40	17.25	A
EMAMECTIN BENZOATE	1.01	14	121.06	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	7.08	8	27.46	A
FATTY ACIDS, MIXED	0.06	1	6.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	32.46	58	62.33	A
FATTY ACIDS DERIVED FROM TALLOW	92.59	149	742.01	A
FENAMIDONE	53.95	59	212.19	A
FLONICAMID	1.06	8	11.58	A
FLUBENDIAMIDE	19.36	47	304.32	A
FLUDIOXONIL	1.54	7	7.29	A
FLUOPICOLIDE	4.01	31	32.47	A
FLUPYRADIFURONE	6.74	23	40.07	A
GLYPHOSATE, POTASSIUM SALT	24.83	1	6.00	A
HYDROGEN PEROXIDE	0.62	1	0.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.20	2	6.70	A
IMIDACLOPRID	192.76	204	1,025.84	A
INDOXACARB	0.82	8	12.47	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD					
ISOPROPYL ALCOHOL		1.13	169	162.14	A
LECITHIN		102.74	58	493.71	A
MALATHION		1.02	3	1.50	A
MANDIPROPAMID		9.93	58	73.85	A
MARGOSA OIL		21.56	11	29.00	A
METALDEHYDE		1.05	2	1.50	A
METHOMYL		52.00	33	57.83	A
METHOXYFENOZIDE		1.58	6	8.41	A
METHYLATED SOYBEAN OIL		2.91	1	15.40	A
MINERAL OIL		2.37	2	32.25	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.25	1	3.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		235.61	288	911.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1.23	1	6.00	A
OLEIC ACID, METHYL ESTER		473.73	59	494.41	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		10.84	9	32.86	A
PHOSPHORIC ACID		0.56	48	44.71	A
PIPERONYL BUTOXIDE		7.41	52	55.25	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.26	41	50.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.15	1	15.40	A
POLYBUTENES		0.13	1	3.70	A
POLYETHER MODIFIED POLYSILOXANE		1.15	11	32.46	A
POLY-I-PARA-MENTHENE		7.08	3	27.04	A
POLYOXIN D, ZINC SALT		< 0.01	1	0.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.12	4	21.06	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.70	57	58.63	A
POTASH SOAP		29.37	7	9.15	A
POTASSIUM BICARBONATE		0.64	2	0.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		12,388.74	95	97.37	A
POTASSIUM PHOSPHITE		199.81	66	78.12	A
POTASSIUM SILICATE		0.36	1	0.25	A
PROPIONIC ACID		1.36	1	6.00	A
PYMETROZINE		0.63	8	7.46	A
PYRACLOSTROBIN		26.30	111	135.53	A
PYRETHRINS		26.47	63	530.43	A
		< 0.01	2	300.00	S
Total Pounds of this Chemical	26.47				
QUILLAJA		0.06	8	3.00	A
REYNOUTRIA SACHALINENSIS		2.43	12	20.75	A
SILICONE DEFOAMER		0.02	40	17.25	A
SODIUM POLYACRYLATE		0.04	1	6.00	A
SODIUM XYLENE SULFONATE		0.22	40	17.25	A
SPINETORAM		26.91	160	514.65	A
SPINOSAD		99.00	106	867.19	A
		< 0.01	2	150.00	S
Total Pounds of this Chemical	99.00				
SPIROTETRAMAT		33.18	108	431.92	A
SULFOXAFLOR		0.43	14	13.91	A
SULFUR		6.62	2	2.30	A
TALL OIL		0.24	129	144.89	A
TALL OIL FATTY ACIDS		0.08	1	32.00	A
TEBUCONAZOLE		1.24	25	99.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.84	40	17.25	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD				
TETRAPOTASSIUM PYROPHOSPHATE	0.11	40	17.25	A
THIAMETHOXAM	6.49	63	102.64	A
THIRAM	0.07		30.00	P
TRIETHANOLAMINE	0.28	40	17.25	A
TRIFLUMIZOLE	6.43	7	33.73	A
TRIFLURALIN	512.92	6	286.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.77	8	27.46	A
Site Total	20,631.32	3,050		
MUSTARD GREENS				
ACETAMIPRID	26.83	141	410.92	A
ACETIC ACID	1.97	44	240.40	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	33.95	191	532.41	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.64	3	12.02	A
ALPHA-PINENE BETA-PINENE COPOLYMER	66.67	135	368.44	A
AMETOCTRADIN	20.37	27	75.33	A
AZADIRACHTIN	12.27	215	688.21	A
AZOXYSTROBIN	18.02	62	77.81	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	1.25	6	2.50	A
BACILLUS PUMILUS, STRAIN QST 2808	3.56	12	29.98	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	57.99	42	62.79	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	2.03	3	1.98	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	136.07	84	220.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.87	1	8.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	12.24	3	9.60	A
BENSULIDE	4,394.17	307	1,080.21	A
BIFENTHRIN	5.06	41	50.56	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	4.06	124	338.24	A
CALCIUM CHLORIDE	0.07	2	32.40	A
CANOLA OIL	0.91	68	87.78	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	60.50	98	130.35	A
CHLORANTRANILIPROLE	5.01	50	76.60	A
CHLORTHAL-DIMETHYL	208.00	19	32.06	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	36.41	24	66.47	A
CITRIC ACID	11.13	46	272.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	164.53	46	124.51	A
CLOTHIANIDIN	41.62	224	586.63	A
COPPER HYDROXIDE	35.49	70	134.73	A
COPPER OXIDE (OUS)	22.57	16	26.90	A
COPPER OXYCHLORIDE	2.50	2	14.00	A
CYAZOFAMID	0.70	10	9.82	A
CYFLUTHRIN	0.13	2	2.70	A
BETA-CYFLUTHRIN	4.01	61	173.24	A
CYPERMETHRIN	3.52	16	71.86	A
(S)-CYPERMETHRIN	74.93	437	1,521.76	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD GREENS				
CYPRODINIL	5.31	12	16.61	A
CYROMAZINE	5.77	28	46.55	A
DIMETHOMORPH	17.23	30	85.38	A
DIMETHYLPOLYSILOXANE	2.62	8	13.31	A
DIMETHYL SILICONE FLUID EMULSION	2.67	59	149.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.45	68	87.78	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.37	15	40.20	A
EMAMECTIN BENZOATE	0.07	3	4.84	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	105.81	147	429.67	A
ESFENVALERATE	4.00	39	97.10	A
FATTY ACIDS, MIXED	1.03	51	281.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	53.71	72	97.78	A
FENAMIDONE	206.94	265	810.73	A
FLONICAMID	59.74	218	699.21	A
FLUDIOXONIL	3.54	12	16.61	A
FLUOPICOLIDE	22.57	105	185.33	A
FLUPYRADIFURONE	6.12	26	33.88	A
FLUTRIAFOL	0.01	1	0.02	A
FOSETYL-AL	1,548.60	131	498.60	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	0.13	3	12.02	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	< 0.01	1	1.10	A
IMIDACLOPRID	29.18	189	401.71	A
INDOXACARB	0.72	10	11.03	A
ISOPROPYL ALCOHOL	2.04	258	326.34	A
LECITHIN	24.10	51	281.50	A
MANDIPROPAMID	92.18	213	708.48	A
MARGOSA OIL	130.86	53	165.40	A
MEFENOXAM	68.46	28	72.42	A
METHOMYL	116.77	82	133.39	A
METHOXYFENOZIDE	6.75	18	46.49	A
METHYLATED SOYBEAN OIL	0.06	1	6.60	A
MINERAL OIL	22.98	135	368.44	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1.94	4	10.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.58	310	614.44	A
OLEIC ACID, METHYL ESTER	< 0.01	1	1.10	A
PENTHIOPYRAD	3.93	4	10.00	A
PHOSPHORIC ACID	6.31	147	429.67	A
PIPERONYL BUTOXIDE	10.15	75	100.89	A
PIPERONYL BUTOXIDE, OTHER RELATED	2.54	75	100.89	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	< 0.01	1	6.60	A
POLYBUTENES	1.02	4	10.00	A
POLYETHER MODIFIED POLYSILOXANE	29.62	237	796.95	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.06	68	87.78	A
POTASH SOAP	1,635.64	118	383.37	A
POTASSIUM N-METHYLDITHIOCARBAMATE	17,546.41	106	140.82	A
POTASSIUM PHOSPHITE	476.51	130	181.39	A
PROPIONIC ACID	24.10	51	281.50	A
PROPYLENE GLYCOL	0.09	3	12.02	A
PYMETROZINE	1.94	17	22.89	A
PYRACLOSTROBIN	50.71	210	262.65	A
PYRETHRINS	37.01	235	804.05	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
MUSTARD GREENS					
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		28.95	118	309.35	A
REYNOUTRIA SACHALINENSIS		0.39	3	1.80	A
SPINETORAM		57.29	379	1,024.04	A
SPINOSAD		200.36	566	1,718.09	A
SPIROTETRAMAT		0.20	3	3.00	A
SULFOXAFLOR		1.61	37	53.21	A
SULFUR		90.34	23	22.79	A
TALL OIL		0.54	258	326.34	A
TALL OIL FATTY ACIDS		0.84	120	328.24	A
THIAMETHOXAM		10.19	117	160.91	A
TRIFLURALIN		8.15	6	15.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.47	147	429.67	A
Site Total		28,263.73	6,446		
N-GRNHS FLOWER					
ABAMECTIN		21.98	915	1,535.99	A
		3.60	200	8,282,219.00	S
		0.11		79.00	U
Total Pounds of this Chemical	25.69				
ACEPHATE		984.90	380	1,018.20	A
		191.37	153	5,312,878.00	S
		0.06		6.00	U
Total Pounds of this Chemical	1,176.34				
ACEQUINOCYL		63.38	269	417.67	A
		3.96	23	702,220.00	S
Total Pounds of this Chemical	67.34				
ACETAMIPRID		60.77	146	292.27	A
		2.76	32	906,100.00	S
		0.35		116.00	U
Total Pounds of this Chemical	63.89				
ACIBENZOLAR-S-METHYL		3.39		235.40	A
		0.23		593,000.00	S
Total Pounds of this Chemical	3.62				
AGROBACTERIUM RADIOBACTER		13.99	4	18,858.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		9.25	10	16,460.00	S
		0.03	2	3.00	A
Total Pounds of this Chemical	9.28				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		4.91	21	50.35	A
		0.19	2	9,500.00	S
Total Pounds of this Chemical	5.11				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		4.91	21	50.35	A
		0.19	2	9,500.00	S
Total Pounds of this Chemical	5.11				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		95.72	62	100.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		0.77	2	4.05	A
		0.26	2	12,500.00	U
		0.06	5	54,000.00	S
Total Pounds of this Chemical	1.09				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.53		9.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		10.69	93	185.20	A
ALKYL (C8,C10) POLYGLUCOSIDE		5.20		6.00	A
		0.08		600.00	S
Total Pounds of this Chemical	5.28				
ALUMINUM PHOSPHIDE		3.39		345.00	A
		2.20			
		0.11		10.00	U
Total Pounds of this Chemical	5.70				
AMETOCTRADIN		44.87	17	86.40	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.06		600.00	S
AMMONIUM NONANOATE		15.03		8.77	A
AMMONIUM SULFATE		606.08	1,326	1,971.25	A
ANCYMIDOL		< 0.01	13	3,025.00	S
AZADIRACHTIN		59.88	1,088	1,951.39	A
		4.59	185	5,532,824.00	S
		0.22	2	1,333.00	U
		< 0.01		300.00	C
Total Pounds of this Chemical	64.70				
AZOXYSTROBIN		161.87	210	470.51	A
		20.49	74	2,576,460.00	S
		1.71	6	74.50	U
		1.44		232.00	K
Total Pounds of this Chemical	185.52				
BACILLUS FIRMUS (STRAIN I-1582)		117.25		43.00	A
BACILLUS SUBTILIS GB03		0.16		1,212.00	U
BACILLUS THURINGIENSIS (BERLINER)		0.28	5	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.08	3	0.60	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		222.45	144	274.56	A
		4.39	3	122,400.00	S
Total Pounds of this Chemical	226.84				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.15	1	28,800.00	S
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		40.73	17	200,380.00	S
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		143.97	130	205.85	A
		23.87		156.00	U
		1.92	6	126,000.00	S
Total Pounds of this Chemical	169.76				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.57	3	5.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		16.10	74	130.75	A
BEAUVERIA BASSIANA STRAIN GHA		507.96	709	2,147.24	A
		8.39	53	983,410.00	S
Total Pounds of this Chemical	516.35				
BENSULIDE		45.89		280,000.00	S
		27.78		3.00	A
Total Pounds of this Chemical	73.67				
N6-BENZYL ADENINE		3.32	90	62.54	A
		0.80	72	1,651,088.00	S
Total Pounds of this Chemical	4.13				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
BIFENAZATE		84.34	267	379.42	A
		8.70	64	1,898,266.00	S
Total Pounds of this Chemical	93.04				
BIFENTHRIN		24.63	145	238.31	A
		1.59	13	603,720.00	S
Total Pounds of this Chemical	26.21				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.03	2	4.05	A
		0.01	2	12,500.00	U
		< 0.01	5	54,000.00	S
Total Pounds of this Chemical	0.05				
BISPYRIBAC-SODIUM		11.60		76.00	A
BOSCALID		157.52	549	1,005.24	A
		11.68	72	3,401,112.00	S
Total Pounds of this Chemical	169.20				
BRODIFACOUM		< 0.01	9	12.18	A
BROMADIOLONE		< 0.01	3	5.44	A
BUPROFEZIN		85.84	89	95.73	A
		2.04	5	186,000.00	S
Total Pounds of this Chemical	87.88				
BUTYL ALCOHOL		0.06		76.00	U
		0.06	7	105,000.00	S
Total Pounds of this Chemical	0.11				
CAPSICUM OLEORESIN		3.27	29	66.75	A
		2.18	51	2,252,580.00	S
Total Pounds of this Chemical	5.46				
CARBARYL		203.63		69.99	A
		1.54	5	230,000.00	S
Total Pounds of this Chemical	205.17				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.22	65	30.34	A
CARFENTRAZONE-ETHYL		10.19		445.24	A
		1.25		2,081,750.00	S
Total Pounds of this Chemical	11.45				
CHLORANTRANILIPROLE		21.37	12	241.50	A
CHLORFENAPYR		44.05	249	421.98	A
		7.85	37	1,129,700.00	S
Total Pounds of this Chemical	51.89				
CHLORFLURENOL, METHYL ESTER		0.03		3.00	U
CHLORMEQUAT CHLORIDE		15.30	64	47.55	A
		2.61	20	80,946.00	S
Total Pounds of this Chemical	17.92				
CHLOROPICRIN		99.40	2	1.18	A
CHLOROTHALONIL		5,207.32	451	1,601.43	A
		1,099.34	16	5,543,686.00	S
		34.82			
		0.31		35.00	U
Total Pounds of this Chemical	6,341.79				
CHLORPYRIFOS		33.37	6	242,966.00	S
		19.27	18	54.40	A
		3.00		204.00	K
Total Pounds of this Chemical	55.64				
CHLORTHAL-DIMETHYL		1.51	1	10,000.00	S
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		81.15	24	44.75	A
CITRIC ACID		33.94	1,326	1,971.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		259.17	86	112.63	A
		7.35		667.00	U
Total Pounds of this Chemical	266.52				
CLOPYRALID, MONOETHANOLAMINE SALT		3.56		690,000.00	S
		1.64		9.44	A
Total Pounds of this Chemical	5.21				
CLOPYRALID,TRIETHYLAMINE SALT		15.44		65.00	A
COCONUT DIETHANOLAMIDE		60.57	789	1,225.38	A
		0.19	15	464,000.00	S
Total Pounds of this Chemical	60.76				
COPPER ETHANOLAMINE COMPLEXES, MIXED		38.39		16.90	A
COPPER ETHYLENEDIAMINE COMPLEX		4.70		4.00	A
COPPER HYDROXIDE		33.01	8	20.04	A
COPPER OCTANOATE		0.69	2	30,240.00	S
		0.08	1	0.05	A
Total Pounds of this Chemical	0.77				
COPPER SALTS OF FATTY AND ROSIN ACIDS		1.96	4	2.08	A
		1.37	2	12,500.00	U
Total Pounds of this Chemical	3.33				
COPPER SULFATE (PENTAHYDRATE)		11.15	30	34.00	A
		0.32	2	92,396.00	S
Total Pounds of this Chemical	11.47				
COPPER TRIETHANOLAMINE COMPLEX		5.30		4.00	A
CYANTRANILIPROLE		54.38	245	432.49	A
		41.92	134	3,047,621.00	S
Total Pounds of this Chemical	96.30				
CYAZOFAMID		2.70	25	67.35	A
CYFLUFENAMID		2.31	14	17.78	A
CYFLUMETOFEN		9.39	26	39.40	A
		1.10	11	173,870.00	S
Total Pounds of this Chemical	10.49				
CYFLUTHRIN		12.95	249	454.76	A
		1.79	66	1,465,252.00	S
Total Pounds of this Chemical	14.74				
BETA-CYFLUTHRIN		0.05	2	1.04	A
		< 0.01		10.00	S
Total Pounds of this Chemical	0.05				
CYPERMETHRIN		0.25	1	0.80	A
CYPRODINIL		152.24	423	834.92	A
		4.54	25	1,472,480.00	S
Total Pounds of this Chemical	156.78				
CYROMAZINE		331.88	556	1,354.06	A
		7.81	28	1,271,058.00	S
Total Pounds of this Chemical	339.70				
2,4-D, DIMETHYLAMINE SALT		14.98		20.00	A
2,4-D, 2-ETHYLHEXYL ESTER		197.69		405.34	A
		10.07		971,750.00	S
Total Pounds of this Chemical	207.76				
DAMINOZIDE		431.72	298	229.97	A
		30.85	201	1,549,513.00	S
		0.08	1	4.00	U
Total Pounds of this Chemical	462.65				
DELTAMETHRIN		0.12		1.00	A
DIAZINON		0.98	5	2.87	A
DICAMBA		12.95		411.34	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
		0.62		971,750.00	S
Total Pounds of this Chemical	13.57				
DICAMBA, DIMETHYLAMINE SALT		21.89		60.20	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		3.86	6	16.02	A
		3.60	12	46,940.00	S
Total Pounds of this Chemical	7.45				
DIETHYLENE GLYCOL		0.02		2.00	A
DIFENOCONAZOLE		6.73		28.00	A
DIFLUBENZURON		0.13	3	11,600.00	S
		0.06	1	0.50	A
Total Pounds of this Chemical	0.19				
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		35.12		51.00	A
DIMETHENAMID-P		2.83		1.50	A
DIMETHOATE		1.31	2	4.00	A
DIMETHOMORPH		119.81	127	360.26	A
		6.37	13	410,050.00	S
Total Pounds of this Chemical	126.18				
DIMETHYLPOLYSILOXANE		881.27	2,089	4,007.72	A
		1.86	44	499,308.00	S
		< 0.01		76.00	U
Total Pounds of this Chemical	883.12				
DIMETHYL SILICONE FLUID EMULSION		0.21		8.77	A
DINOTEFURAN		170.79	554	832.24	A
		104.07	132	3,335,163.00	S
		33.06		1,577.00	U
Total Pounds of this Chemical	307.92				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		3.47	10	16,460.00	S
DIPHACINONE		< 0.01	3	34.20	A
DIQUAT DIBROMIDE		104.31	169	270.78	A
		25.89	100	1,741,320.00	S
Total Pounds of this Chemical	130.20				
DITHIOPYR		234.81		500.30	A
		21.43		290,000.00	S
Total Pounds of this Chemical	256.23				
DIURON		46.50	15	38.25	A
DODECYLBENZENE SULFONIC ACID		51.92	696	1,040.18	A
		0.84	15	464,000.00	S
Total Pounds of this Chemical	52.76				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.38		2.00	A
EDTA, TETRASODIUM SALT		3.20	696	1,040.18	A
		0.05	15	464,000.00	S
Total Pounds of this Chemical	3.25				
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.03	1	2.00	A
EMAMECTIN BENZOATE		6.83		500.00	U
		0.87	17	38.25	A
Total Pounds of this Chemical	7.69				
ENDOSULFAN		0.72	1	0.50	A
ESFENVALERATE		0.22	4	7.50	A
		< 0.01	1	1,000.00	S
Total Pounds of this Chemical	0.23				
ETHEPHON		580.84	19	176.69	A
		131.69	88	3,586,600.00	S
		0.97		34.00	U
Total Pounds of this Chemical	713.50				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
ETHOFUMESATE		78.79		42.00	A
ETHYLENE GLYCOL		64.16	466	992.05	A
ETOXAZOLE		9.37	109	170.97	A
		2.58	37	1,870,040.00	S
Total Pounds of this Chemical	11.95				
FATTY ACIDS, MIXED		12.02	403	885.12	A
		0.95	149	3,411,520.00	S
		0.02		37.00	U
Total Pounds of this Chemical	12.99				
FATTY ACIDS DERIVED FROM TALLOW		0.21		9.00	A
FENAMIDONE		4.64	6	7.44	A
		3.32	9	290,000.00	S
Total Pounds of this Chemical	7.96				
FENARIMOL		1.37	8	32.16	A
		0.09	1	37,915.00	S
Total Pounds of this Chemical	1.47				
FENHEXAMID		436.37	568	971.91	A
		4.86	24	273,036.00	S
		0.04	1	1,000.00	U
Total Pounds of this Chemical	441.27				
FENPYROXIMATE		1.16	15	641,150.00	S
		0.28	6	5.25	A
Total Pounds of this Chemical	1.44				
FERRIC SODIUM EDTA		25.21	30	102.30	A
FLONICAMID		74.49	381	824.89	A
		5.06	46	1,379,200.00	S
Total Pounds of this Chemical	79.55				
FLUAZIFOP-P-BUTYL		2.13		6.50	A
		1.24		41,875.00	S
Total Pounds of this Chemical	3.38				
FLUAZINAM		14.07		47.70	A
		0.91		140,000.00	S
Total Pounds of this Chemical	14.98				
FLUDIOXONIL		162.09	556	1,086.42	A
		40.09	108	5,247,252.00	S
Total Pounds of this Chemical	202.18				
FLUMIOXAZIN		0.16		1,000.00	S
FLUOPICOLIDE		2.02	11	312,550.00	S
		0.14	1	1.50	A
Total Pounds of this Chemical	2.16				
FLUOPYRAM		2.36	16	22.00	A
FLUOXASTROBIN		1.95		3.00	A
FLURECOL-METHYL		< 0.01		3.00	U
FLUROXYPYR, 1-METHYLHEPTYL ESTER		0.39		6.00	A
FLURPRIMIDOL		5.89	24	48.97	A
		< 0.01	1	180.00	S
Total Pounds of this Chemical	5.90				
FLUTOLANIL		189.35		38.79	A
		44.38		1,204,000.00	S
Total Pounds of this Chemical	233.73				
TAU-FLUVALINATE		41.73	174	303.64	A
		8.35	75	1,483,420.00	S
Total Pounds of this Chemical	50.08				
FLUXAPYROXAD		11.46	3	59.00	A
		0.50		100,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
Total Pounds of this Chemical	11.96				
FORAMSULFURON		9.31		197.36	A
FOSETYL-AL		2,238.92	380	980.33	A
		239.72	104	894,495.00	S
		14.50	22	66,789.00	U
Total Pounds of this Chemical	2,493.13				
GARLIC		10.08	29	66.75	A
		6.72	51	2,252,580.00	S
Total Pounds of this Chemical	16.80				
GIBBERELLINS		1.01	66	1,632,189.00	S
		0.32	18	15.35	A
Total Pounds of this Chemical	1.33				
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.30	1	0.50	A
GLUFOSINATE-AMMONIUM		7.05		30.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		615.76	195	755.09	A
		133.81	35	2,238,000.00	S
		59.81			
		4.39		44.00	K
		0.66			
Total Pounds of this Chemical	814.42				
GLYPHOSATE, POTASSIUM SALT		177.93	8	78.44	A
		95.85	1	215,000.00	S
Total Pounds of this Chemical	273.79				
HALOSULFURON-METHYL		6.97		122.02	A
HEXYTHIAZOX		54.95	277	535.09	A
		1.82	10	235,270.00	S
Total Pounds of this Chemical	56.76				
HYDRAMETHYLNON		0.09	5	16.50	A
HYDROGEN PEROXIDE		208.88	49	1,852,855.00	S
		17.63	1	47.42	A
Total Pounds of this Chemical	226.51				
IBA		0.93	34	295,475.00	S
		0.54	253	563,487.00	U
		< 0.01			
Total Pounds of this Chemical	1.48				
IMIDACLOPRID		183.82	142	608.97	A
		35.57	3	2,912.00	U
		4.23	51	443,740.50	S
		0.06			
Total Pounds of this Chemical	223.67				
INDAZIFLAM		4.89		109.88	A
		0.07		113,000.00	S
Total Pounds of this Chemical	4.96				
INDOXACARB		1.61		22.00	A
		0.19		140,000.00	S
Total Pounds of this Chemical	1.80				
IPRODIONE		1,436.88	1,284	2,199.87	A
		119.93	91	2,033,922.00	S
		0.20	1	10,000.00	U
Total Pounds of this Chemical	1,557.01				
IRON PHOSPHATE		0.38		8.67	A
		0.02	2	2,000.00	S
Total Pounds of this Chemical	0.40				
ISOPROPYL ALCOHOL		34.75	1,174	2,061.23	A
		1.11	67	833,400.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
Total Pounds of this Chemical	35.86				
ISOXABEN		2.30	6	2.58	A
		0.53	4	66,580.00	S
		0.12	10	7,329.00	U
Total Pounds of this Chemical	2.94				
KINOPRENE		0.39	1	16,000.00	S
(S)-KINOPRENE		6.63	20	32.61	A
		0.81	3	40,000.00	S
		0.10		50.00	U
Total Pounds of this Chemical	7.54				
KRESOXIM-METHYL		0.50	6	5.70	A
		0.44	3	100,800.00	S
Total Pounds of this Chemical	0.93				
LAMBDA-CYHALOTHRIN		7.26	21	103.30	A
		0.69	9	549,200.00	S
Total Pounds of this Chemical	7.94				
LAURIC ACID		9.72	93	185.20	A
LECITHIN		281.22	407	889.12	A
		22.05	149	3,411,520.00	S
		0.57		37.00	U
Total Pounds of this Chemical	303.84				
LIMONENE		4.83			
LINURON		9.59	59	60.60	A
MALATHION		54.60	23	26.50	A
		1.30	16	93,800.00	S
Total Pounds of this Chemical	55.90				
MANCOZEB		2,307.46	318	1,134.29	A
		214.35	3	878,636.00	S
Total Pounds of this Chemical	2,521.81				
MANDIPROPAMID		3.09	12	26.75	A
MARGOSA OIL		24.82	15	757,440.00	S
MECOPROP-P		40.80		390.34	A
		2.29		971,750.00	S
Total Pounds of this Chemical	43.09				
MEFENOXAM		101.96	449	471.87	A
		21.73	56	120,960.00	C
		6.71	160	701,608.00	S
		0.95	7	16,023.00	U
Total Pounds of this Chemical	131.34				
MEFENOXAM, OTHER RELATED		2.29	128	320.68	A
		0.67	56	120,960.00	C
		0.21	155	609,808.00	S
		0.03	7	16,023.00	U
Total Pounds of this Chemical	3.21				
MEFLUIDIDE, DIETHANOLAMINE SALT		4.85		106.00	A
MESOTRIONE		24.90		222.00	A
		0.03		15,000.00	S
Total Pounds of this Chemical	24.93				
METALAXYL		16.14	152	16.49	A
		0.19	2	7,669.00	S
Total Pounds of this Chemical	16.33				
METALDEHYDE		135.85	111	233.76	A
		7.50	7	200,000.00	S
		3.38			
Total Pounds of this Chemical	146.73				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
METARHIZIUM ANISOPLIAE STRAIN F52		3.17	5	11.25	A
METCONAZOLE		109.53		222.50	A
		4.61		332,000.00	S
Total Pounds of this Chemical	114.14				
METHIOCARB		117.07	80	196.75	A
		13.84	21	566,896.00	S
Total Pounds of this Chemical	130.91				
METHOXYFENOZIDE		3.31	15	21.10	A
		0.85	3	95,000.00	S
		0.29	2	600.00	U
Total Pounds of this Chemical	4.45				
METHYLATED SOYBEAN OIL		3.29		2.00	A
METHYL BROMIDE		566.18	5	2.83	A
		513.52	6	113,220.00	S
Total Pounds of this Chemical	1,079.70				
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		< 0.01		3.00	U
MILBEMECTIN		0.32	35	87.00	A
MINERAL OIL		831.54	128	177.30	A
		581.36	55	1,639,850.00	S
		2.56	5	13,551.00	U
Total Pounds of this Chemical	1,415.46				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		0.36	10	126,000.00	S
MSMA		3.66		1.47	A
		0.12		13,000.00	S
Total Pounds of this Chemical	3.78				
MYCLOBUTANIL		135.00	345	760.38	A
		5.63	42	458,150.00	S
		0.01		16.00	U
Total Pounds of this Chemical	140.64				
NAA		0.24	88	180,394.00	U
		< 0.01			
Total Pounds of this Chemical	0.24				
NALED		19.65	8	24.00	A
NONANOIC ACID		671.32		36.00	A
		5.83		105,000.00	S
Total Pounds of this Chemical	677.15				
NONANOIC ACID, OTHER RELATED		35.33		36.00	A
		0.31		105,000.00	S
Total Pounds of this Chemical	35.64				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		192.65	970	1,998.14	A
		62.71		2,734.00	U
		8.87	201	3,780,920.00	S
		6.27			
Total Pounds of this Chemical	270.50				
NOVALURON		32.06	296	480.13	A
		2.64	47	1,257,850.00	S
Total Pounds of this Chemical	34.70				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		< 0.01	1	1,000.00	S
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		6.94	10	16,460.00	S
OLEIC ACID, METHYL ESTER		9.02		66,200.00	S
		6.37		59.00	U
Total Pounds of this Chemical	15.38				
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		0.50		2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
ORYZALIN		19.50	7	38.60	A
		9.75		500,000.00	S
		2.39			
Total Pounds of this Chemical	31.64				
OXADIAZON		3.10	9	13.76	A
OXYFLUORFEN		5.49	5	4.27	A
		1.99	29	64,683.00	U
		0.32	4	22,500.00	S
Total Pounds of this Chemical	7.80				
OXYTETRACYCLINE HYDROCHLORIDE		0.05		22.00	U
PACLOBUTRAZOL		31.76	261	293.11	A
		14.58	4	146.00	U
		0.80	48	250,727.60	S
Total Pounds of this Chemical	47.14				
PCNB		159.59		104,000.00	S
		85.66	153	12.77	A
		45.00			
Total Pounds of this Chemical	290.26				
PENDIMETHALIN		6.85	5	7.17	A
		3.98	29	64,683.00	U
		1.80	4	52,500.00	S
Total Pounds of this Chemical	12.63				
PENOXSULAM		1.04		86.35	A
		0.40		603,000.00	S
Total Pounds of this Chemical	1.44				
PENTHIOPYRAD		69.67		100.90	A
		2.75		200,000.00	S
Total Pounds of this Chemical	72.42				
PERMETHRIN		207.46	317	723.10	A
		116.66		2,981.00	U
		22.07	44	3,053,579.00	S
Total Pounds of this Chemical	346.19				
PEROXYACETIC ACID		9.20	36	1,184,829.00	S
		4.23	1	37.65	A
Total Pounds of this Chemical	13.42				
PETROLEUM DISTILLATES		1.09	1	3.00	A
PETROLEUM DISTILLATES, REFINED		758.07	33	38.98	A
		134.11	15	554,000.00	S
Total Pounds of this Chemical	892.18				
PETROLEUM HYDROCARBONS		< 0.01	1	3.00	A
PETROLEUM OIL, UNCLASSIFIED		812.29	33	23.23	A
		68.72	2	201,400.00	S
		1.03		400.00	U
Total Pounds of this Chemical	882.03				
PHOSPHORIC ACID		221.68	2,074	3,133.01	A
		0.16	15	464,000.00	S
Total Pounds of this Chemical	221.84				
PIPERALIN		314.53	245	379.57	A
		17.87	20	637,676.00	S
Total Pounds of this Chemical	332.40				
PIPERONYL BUTOXIDE		114.94	137	219.19	A
		12.58	25	734,800.00	S
Total Pounds of this Chemical	127.52				
PIPERONYL BUTOXIDE, OTHER RELATED		28.73	137	219.19	A
		3.14	22	733,800.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
Total Pounds of this Chemical	31.87				
POLYACRYLIC POLYMER		16.97	1,326	1,971.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		474.16	148	502.40	A
		30.02		2,484.00	U
		3.19			
Total Pounds of this Chemical	507.36				
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		1.91	17	29.00	A
		0.71	4	150,000.00	S
Total Pounds of this Chemical	2.62				
POLYETHER MODIFIED POLYSILOXANE		9.03	31	999,360.00	S
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		175.16	1,033	1,439.78	A
POLY-I-PARA-MENTHENE		0.54	3	1.90	A
POLYMERIZED PINENE		6.79		2.00	A
POLYOXIN D, ZINC SALT		17.38	28	86.00	A
		6.68		1,303,900.00	S
		0.94		140,000.00	P
Total Pounds of this Chemical	24.99				
POLYOXYETHYLENE DIOLEATE		0.01		2.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		465.15	1,258	2,812.67	A
POTASH SOAP		3,116.29	382	514.52	A
		1,803.48	114	4,501,260.00	S
		1.12		320.00	U
		0.83			
Total Pounds of this Chemical	4,921.73				
POTASSIUM BICARBONATE		513.51	118	214.42	A
		151.52	82	2,141,100.00	S
Total Pounds of this Chemical	665.04				
POTASSIUM PHOSPHITE		2,426.42		2,320.00	U
		762.25	1	185.95	A
		149.82			
Total Pounds of this Chemical	3,338.50				
PRODIAMINE		403.43	7	658.09	A
		1.96		61,000.00	S
		0.37		36.00	K
Total Pounds of this Chemical	405.75				
PROPAMOCARB		29.91		7.00	A
PROPAMOCARB HYDROCHLORIDE		18.00		2.60	A
PROPICONAZOLE		328.82	12	466.17	A
		89.40		3,744,160.00	S
		20.19		366.00	U
		4.57			
		3.49		232.00	K
Total Pounds of this Chemical	446.47				
PROPIONIC ACID		281.22	407	889.12	A
		22.05	149	3,411,520.00	S
		0.57		37.00	U
Total Pounds of this Chemical	303.84				
PROPYLENE GLYCOL		41.66	141	354.70	A
		10.01		2,484.00	U
		1.06			
Total Pounds of this Chemical	52.73				
PYMETROZINE		73.99	240	369.04	A
		6.42	42	1,221,560.00	S
Total Pounds of this Chemical	80.40				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
PYRACLOSTROBIN		290.17	571	1,159.91	A
		15.97	72	3,816,112.00	S
		2.50			
Total Pounds of this Chemical	308.64				
PYRAFLUFEN-ETHYL		0.03		15.00	A
PYRETHRINS		19.30	194	282.60	A
		1.63	26	747,800.00	S
Total Pounds of this Chemical	20.93				
PYRIDABEN		13.17	34	42.00	A
		4.21	14	529,230.00	S
Total Pounds of this Chemical	17.38				
PYRIDALYL		260.37	432	1,039.44	A
		22.66	83	3,071,090.00	S
Total Pounds of this Chemical	283.03				
PYRIFLUQUINAZON		6.71	54	99.38	A
		0.08	3	170,100.00	S
Total Pounds of this Chemical	6.80				
PYRIMETHANIL		4.61	15	20.50	A
PYRIPROXYFEN		18.79	119	220.04	A
		1.24	19	559,942.00	S
Total Pounds of this Chemical	20.03				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		23.06	108	146.87	A
		0.11	3	10,000.00	S
Total Pounds of this Chemical	23.17				
QUILLAJA		0.45	65	30.34	A
QUINCLORAC		11.20		29.43	A
QUINCLORAC, DIMETHYLAMINE SALT		69.80		113.69	A
		0.78		110,000.00	S
Total Pounds of this Chemical	70.59				
RESMETHRIN		< 0.01	1	3.00	A
		< 0.01	1	8,400.00	S
Total Pounds of this Chemical	< 0.01				
RESMETHRIN, OTHER RELATED		< 0.01	1	3.00	A
SILICA AEROGEL		0.13	1	1.00	A
SILICONE		0.05	1	4.00	A
SILICONE DEFOAMER		1.36	696	1,040.18	A
		0.02	15	464,000.00	S
Total Pounds of this Chemical	1.38				
SIMAZINE		32.83		33.00	A
SODIUM CARBONATE PEROXYHYDRATE		89.25	4	76,363.00	S
		6.80		0.10	A
Total Pounds of this Chemical	96.05				
SODIUM HYPOCHLORITE		388.66		38.46	A
		10.95	6	108,000.00	U
Total Pounds of this Chemical	399.61				
SODIUM XYLENE SULFONATE		15.98	696	1,040.18	A
		0.26	15	464,000.00	S
Total Pounds of this Chemical	16.23				
SOYBEAN OIL		25.54	29	66.75	A
		17.03	51	2,252,580.00	S
Total Pounds of this Chemical	42.58				
SPINOSAD		198.44	821	1,688.77	A
		21.82	169	7,150,578.00	S
		< 0.01	1	200.00	U
Total Pounds of this Chemical	220.27				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
SPIROMESIFEN		15.42	35	53.60	A
		2.49	12	339,240.00	S
Total Pounds of this Chemical	17.91				
SPIROTETRAMAT		22.32	133	327.77	A
		3.58	56	1,260,980.00	S
		0.03	1	154.00	U
Total Pounds of this Chemical	25.93				
STARCH		< 0.01	4	17.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	52	631,500.00	S
STREPTOMYCIN SULFATE		1.19	12	6.54	A
STYRENE BUTADIENE COPOLYMER		33.98	48	169.50	A
SUGAR		14.00	8	24.00	A
SULFENTRAZONE		0.72		14.00	A
		0.20		43,000.00	S
		0.10		45.00	K
Total Pounds of this Chemical	1.02				
SULFUR		426.77	80	232.40	A
		11.60	5	64,240.00	S
		3.92			
		2.90		1,100.00	U
Total Pounds of this Chemical	445.19				
TALL OIL		1.09	12	29.00	A
		0.22	52	369,400.00	S
Total Pounds of this Chemical	1.31				
TALL OIL FATTY ACIDS		0.11	5	119,000.00	S
		0.01	2	4.05	A
		< 0.01	2	12,500.00	U
Total Pounds of this Chemical	0.12				
TEBUCONAZOLE		151.04		192.51	A
TERRAZOLE		5.16	17	42,500.00	S
E-11-TETRADECEN-1-YL ACETATE		0.67	1	2.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		60.87	696	1,040.18	A
		0.98	15	464,000.00	S
Total Pounds of this Chemical	61.85				
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.31	7	105,000.00	S
TETRAPOTASSIUM PYROPHOSPHATE		7.99	696	1,040.18	A
		0.13	15	464,000.00	S
Total Pounds of this Chemical	8.12				
THIABENDAZOLE		1.91	7	80,000.00	S
THIAMETHOXAM		32.05	65	170.69	A
		3.46	31	982,850.00	S
Total Pounds of this Chemical	35.51				
THIENCARBAZONE-METHYL		1.39		71.00	A
THIOPHANATE		50.00		700,000.00	S
THIOPHANATE-METHYL		1,496.12	298	883.77	A
		268.47	190	2,601,760.00	S
		0.94		132.00	U
Total Pounds of this Chemical	1,765.54				
THIRAM		< 0.01		3.75	P
TRIADIMEFON		117.30	38	146.30	A
		10.42	14	940,020.00	S
Total Pounds of this Chemical	127.72				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.32	10	4.92	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS FLOWER					
		0.22	6	12,508.00	U
		0.07	6	21,840.00	S
Total Pounds of this Chemical	0.62				
TRICLOPYR, BUTOXYETHYL ESTER		211.46	2	281.50	A
		20.89		535,420.00	S
		7.99		141.00	U
Total Pounds of this Chemical	240.34				
TRICLOPYR, TRIETHYLAMINE SALT		47.91		74.00	A
		0.79		400.00	U
Total Pounds of this Chemical	48.70				
TRIETHANOLAMINE		20.37	696	1,040.18	A
		0.33	15	464,000.00	S
Total Pounds of this Chemical	20.70				
TRIFLOXYSTROBIN		38.01	255	489.52	A
		5.39	37	726,820.00	S
Total Pounds of this Chemical	43.40				
TRIFLOXYSULFURON-SODIUM		0.06		12.88	A
TRIFLUMIZOLE		158.88	229	366.80	A
		1.84	17	190,025.00	S
Total Pounds of this Chemical	160.73				
TRIFLURALIN		2.11	4	66,580.00	S
		0.46	10	7,329.00	U
		0.18	1	0.33	A
Total Pounds of this Chemical	2.75				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.50	48	169.50	A
TRINEXAPAC-ETHYL		345.22	5	3,623.07	A
		6.48		3,625,500.00	S
		0.15			
Total Pounds of this Chemical	351.86				
TRITICONAZOLE		9.34		11.20	A
		7.92		300,000.00	S
Total Pounds of this Chemical	17.26				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.10		65,000.00	S
UNICONIZOLE-P		0.03	6	68,150.00	S
		< 0.01	2	1.50	A
Total Pounds of this Chemical	0.03				
UREA		5.92	18	37.03	A
VERNOLATE		0.52	1	0.80	A
XYLENE		1.11	4	5.50	A
Site Total		49,551.01	30,878		
N-GRNHS PLANTS IN CONTAINERS					
ABAMECTIN		33.11	1,715	2,487.93	A
		31.47	1,380	53,275,107.80	S
Total Pounds of this Chemical	64.58				
ACEPHATE		644.32	428	564.59	A
		553.27	393	16,106,120.00	S
		9.74	2	64,000.00	U
Total Pounds of this Chemical	1,207.33				
ACEQUINOCYL		71.96	214	420.65	A
		6.52	57	1,268,370.00	S
Total Pounds of this Chemical	78.47				
ACETAMIPRID		103.17	258	448.27	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		24.73	146	4,825,762.00	S
		0.16	2	32,390.00	U
Total Pounds of this Chemical	128.07				
ACETIC ACID		< 0.01	1	1.38	A
ACIBENZOLAR-S-METHYL		0.35	9	20.37	A
AGROBACTERIUM RADIOBACTER		11.64	16	200,500.00	S
AGROBACTERIUM RADIOBACTER, STRAIN K1026		0.01	4	60,000.00	S
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.03	3	19,350.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		35.31	15	104.00	A
		0.41	4	17,180.00	S
Total Pounds of this Chemical	35.72				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		89.30	77	140.48	A
		12.61	30	306,216.00	S
Total Pounds of this Chemical	101.91				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		89.30	76	140.44	A
		12.61	29	305,416.00	S
Total Pounds of this Chemical	101.91				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.58	7	6.75	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.49	9	50.42	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.09	5	15.70	A
		< 0.01	1	400.00	S
Total Pounds of this Chemical	1.10				
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5.86	16	13.53	A
ALPHA-PINENE BETA-PINENE COPOLYMER		156.69	291	302.56	A
		3.96	14	240,000.00	S
Total Pounds of this Chemical	160.65				
ALKYL (C8,C10) POLYGLUCOSIDE		0.23	27	10.06	A
ALLETHRIN		< 0.01	2	1.25	A
ALUMINUM PHOSPHIDE		0.08			
AMETOCTRADIN		13.83	25	1,032,420.00	S
		8.19	21	17.73	A
Total Pounds of this Chemical	22.02				
AMMONIUM NONANOATE		39.10	1	1.13	A
AMMONIUM PROPIONATE		472.83	350	721.95	A
		5.19	6	71,000.00	S
Total Pounds of this Chemical	478.02				
AMMONIUM SULFATE		192.01	405	777.16	A
		1.30	6	71,000.00	S
Total Pounds of this Chemical	193.31				
ANCYMIDOL		0.17	239	440,128.00	S
		0.10	60	13.96	A
Total Pounds of this Chemical	0.27				
AZADIRACHTIN		27.94	716	30,842,604.00	S
		24.50	409	667.53	A
Total Pounds of this Chemical	52.45				
AZOXYSTROBIN		288.23	884	34,198,155.00	S
		167.87	664	795.07	A
Total Pounds of this Chemical	456.10				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		19.77	16	1,148,285.00	S
		3.11	2	0.25	A
Total Pounds of this Chemical	22.88				
BACILLUS SUBTILIS GB03		< 0.01		60.00	U
BACILLUS THURINGIENSIS (BERLINER)		1.01	14	33.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		70.46	94	69.18	A
		50.22	10	148,800.00	U
Total Pounds of this Chemical	120.68				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		12.95	29	219,620.00	S
		1.64	18	21.66	A
Total Pounds of this Chemical	14.58				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		170.02	144	2,897,982.00	S
		65.13	67	55.43	A
		0.96	4	180,000.00	U
Total Pounds of this Chemical	236.10				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.28	3	33,100.00	S
		0.12	5	1.69	A
Total Pounds of this Chemical	0.40				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		249.58	247	414.20	A
		226.82	148	8,371,074.00	S
		99.90	35	595,200.00	U
Total Pounds of this Chemical	576.30				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1.89	10	14.36	A
		< 0.01	1	100.00	S
Total Pounds of this Chemical	1.89				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		81.78	124	7,132,905.00	S
		28.93	38	46.25	A
Total Pounds of this Chemical	110.71				
BEAUVERIA BASSIANA STRAIN GHA		25.55	119	2,328,036.00	S
		18.20	49	53.11	A
Total Pounds of this Chemical	43.75				
N6-BENZYL ADENINE		10.66	292	3,228,058.00	S
		6.99	226	212.07	A
Total Pounds of this Chemical	17.64				
BIFENAZATE		283.10	611	1,010.68	A
		57.76	466	15,829,147.00	S
Total Pounds of this Chemical	340.86				
BIFENTHRIN		104.50	407	16,977,935.00	S
		83.04	564	683.84	A
		1.58	19	10,808.00	C
		0.67	3	5,022.00	U
		0.07	3	84.00	K
Total Pounds of this Chemical	189.84				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		10.98	293	316.13	A
		0.18	14	240,000.00	S
Total Pounds of this Chemical	11.16				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
BOSCALID		74.17	316	401.09	A
		21.59	268	3,383,850.00	S
Total Pounds of this Chemical	95.76				
BRODIFACOUM		< 0.01	2	0.06	A
BROMACIL		< 0.01	1	0.20	A
BROMADIOLONE		< 0.01	6	29.33	A
		< 0.01	2	131,200.00	S
Total Pounds of this Chemical	< 0.01				
BROMETHALIN		< 0.01	1	3,000.00	S
BUPROFEZIN		164.48	66	185.12	A
		13.64	58	964,490.00	S
Total Pounds of this Chemical	178.13				
BUTYL ALCOHOL		0.14	1	1.38	A
		0.03	2	800.00	S
Total Pounds of this Chemical	0.18				
CADMIUM CHLORIDE		0.09	1	1.76	A
CANOLA OIL		0.18	1	0.14	A
CAPSICUM OLEORESIN		11.38	160	6,223,700.00	S
		1.38	13	20.15	A
Total Pounds of this Chemical	12.75				
CARBARYL		126.04	120	2,107,986.00	S
		52.33	112	26.08	A
Total Pounds of this Chemical	178.37				
CARFENTRAZONE-ETHYL		0.02		1.00	A
CASTOR OIL ETHOXYLATE		0.82	3	1.75	A
CHLORANTRANILIPROLE		2.16	15	40.60	A
		0.13		30,000.00	S
Total Pounds of this Chemical	2.29				
CHLORFENAPYR		102.94	418	648.71	A
		22.38	191	6,184,462.00	S
Total Pounds of this Chemical	125.32				
CHLORMEQUAT CHLORIDE		633.77	486	7,089,437.00	S
		474.33	969	957.27	A
Total Pounds of this Chemical	1,108.10				
CHLOROPHACINONE		< 0.01	1	5.00	A
CHLOROTHALONIL		1,247.38	347	550.96	A
		552.64	400	8,652,389.00	S
		2.36	1	378,000.00	U
Total Pounds of this Chemical	1,802.38				
CHLORPYRIFOS		55.30	40	91.78	A
		33.32	42	911,226.00	S
		2.24	1	15,000.00	U
Total Pounds of this Chemical	90.85				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		23.85	36	26.27	A
		10.19	10	573,530.00	S
Total Pounds of this Chemical	34.04				
CITRIC ACID		240.91	409	792.66	A
		2.59	6	71,000.00	S
Total Pounds of this Chemical	243.50				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		300.31	73	1,851,217.00	S
		37.69	17	9.91	A
		< 0.01	3	54.00	U
Total Pounds of this Chemical	338.01				
CLETHODIM		0.13	1	2.00	A
CLOFENTEZINE		9.17	14	35.38	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		0.02	3	3,000.00	S
Total Pounds of this Chemical	9.19				
CLOTHIANIDIN		3.92	69	37.14	A
COCONUT DIETHANOLAMIDE		31.99	1,557	3,087.65	A
		5.07	321	5,112,060.00	S
		0.06	2	22,400.00	U
Total Pounds of this Chemical	37.12				
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		0.10	6	0.80	A
COPPER		0.32	9	92,900.00	S
COPPER HYDROXIDE		335.16	215	236.24	A
		52.23	86	1,835,830.00	S
Total Pounds of this Chemical	387.39				
COPPER OCTANOATE		72.51	124	251.08	A
		53.93	114	3,721,054.00	S
Total Pounds of this Chemical	126.44				
COPPER OXIDE (OUS)		446.63	27	92.95	A
		6.75	2	20,160.00	S
Total Pounds of this Chemical	453.37				
COPPER SALTS OF FATTY AND ROSIN ACIDS		101.29	39	2,218,330.00	S
		32.46	21	16.28	A
Total Pounds of this Chemical	133.74				
COPPER SULFATE (BASIC)		4.97	6	2.93	A
		0.04	4	145,340.00	S
Total Pounds of this Chemical	5.01				
COPPER SULFATE (PENTAHYDRATE)		81.79	125	157.81	A
		47.20	123	2,911,565.00	S
Total Pounds of this Chemical	128.99				
CRYOLITE		36.48		24.00	A
CYANAZINE		101.02	1	15,000.00	S
CYANTRANILIPROLE		59.93	169	348.68	A
		17.06	106	1,828,300.00	S
Total Pounds of this Chemical	76.99				
CYAZOFAMID		72.95	185	4,890,837.00	S
		8.31	112	98.32	A
Total Pounds of this Chemical	81.26				
CYFLUFENAMID		8.28	28	201,390.00	S
		5.65	32	45.89	A
Total Pounds of this Chemical	13.93				
CYFLUMETOFEN		69.39	119	233.31	A
		7.14	32	947,295.00	S
Total Pounds of this Chemical	76.52				
CYFLUTHRIN		15.41	263	425.96	A
		4.62	143	3,406,716.00	S
Total Pounds of this Chemical	20.04				
BETA-CYFLUTHRIN		0.25	20	8.46	A
		0.01	1	4,000.00	S
Total Pounds of this Chemical	0.27				
CYPERMETHRIN		1.25	2	13,238.00	S
		0.75	2	4.00	A
Total Pounds of this Chemical	2.00				
(S)-CYPERMETHRIN		0.50	9	6.93	A
CYPRODINIL		91.93	173	431.22	A
		43.36	162	4,717,886.00	S
Total Pounds of this Chemical	135.29				
CYROMAZINE		67.18	139	157.53	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		56.00	135	1,977,488.00	S
Total Pounds of this Chemical	123.18				
2,4-D, DIMETHYLAMINE SALT		< 0.01	1	0.25	A
2,4-D, 2-ETHYLHEXYL ESTER		0.46		1.00	A
2,4-D, ISOOCTYL ESTER		< 0.01	1	0.20	A
DAMINOZIDE		2,690.39	1,316	18,415,271.00	S
		2,042.49	975	809.55	A
Total Pounds of this Chemical	4,732.89				
DDVP		0.47	1	0.20	A
		0.09	2	36,000.00	S
Total Pounds of this Chemical	0.56				
DDVP, OTHER RELATED		0.04	1	0.20	A
		< 0.01	2	36,000.00	S
Total Pounds of this Chemical	0.04				
DIAZINON		17.25	22	24.37	A
		0.04	1	9,320.00	S
Total Pounds of this Chemical	17.29				
DICAMBA		0.09	4	9.20	A
DICAMBA, DIMETHYLAMINE SALT		< 0.01	1	0.25	A
DICLORAN		5.41	8	3.45	A
DICOFOL		1.44	7	3.50	A
		0.50	1	25,710.00	S
Total Pounds of this Chemical	1.94				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		17.28	51	141.10	A
		1.59	41	381,270.00	S
Total Pounds of this Chemical	18.87				
DIFLUBENZURON		24.86	136	193.34	A
		4.44	126	819,426.00	S
		< 0.01	1	19,200.00	U
Total Pounds of this Chemical	29.31				
DIKEGULAC SODIUM		22.42	63	506,610.00	S
		2.40	3	0.61	A
Total Pounds of this Chemical	24.82				
DIMETHENAMID-P		0.92	2	0.82	A
DIMETHOATE		8.27	9	9.79	A
DIMETHOMORPH		26.64	84	93.83	A
		20.23	63	2,026,325.00	S
Total Pounds of this Chemical	46.87				
3,7-DIMETHYL-6-OCTEN-1-OL		0.23	3	13.50	A
DIMETHYLPOLYSILOXANE		265.44	403	858.71	A
		59.90	234	5,378,727.00	S
		0.70	4	56,000.00	U
Total Pounds of this Chemical	326.04				
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		0.72	4	15.50	A
DINOTEFURAN		235.40	549	8,285,287.00	S
		164.44	461	577.30	A
		14.05	14	283,272.00	U
Total Pounds of this Chemical	413.89				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		13.12	12	84.00	A
		0.14	3	12,180.00	S
Total Pounds of this Chemical	13.26				
DIPHACINONE		0.18	57	194.55	A
		0.02	12	90,180.00	S
Total Pounds of this Chemical	0.20				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
DIQUAT DIBROMIDE		540.38	353	709.68	A
		76.39	45	1,405,820.00	S
Total Pounds of this Chemical	616.77				
DITHIOPYR		12.79	56	1,238,575.00	S
		5.12	14	5.46	A
Total Pounds of this Chemical	17.91				
DIURON		16.00	1	2.50	A
DODECYLBENZENE SULFONIC ACID		138.64	1,557	3,087.65	A
		21.97	321	5,112,060.00	S
		0.25	2	22,400.00	U
Total Pounds of this Chemical	160.87				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.05	2	1.93	A
EDTA, TETRASODIUM SALT		8.53	1,558	3,087.69	A
		1.37	323	5,117,860.00	S
		0.02	2	22,400.00	U
Total Pounds of this Chemical	9.92				
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		< 0.01	1	0.75	A
ESFENVALERATE		1.03	5	10.54	A
ETHEPHON		66.73	235	111.24	A
		30.72	323	1,855,301.00	S
		0.63	15	62,551.00	U
		0.06	1	500.00	C
Total Pounds of this Chemical	98.13				
ETHYL ALCOHOL		0.01	1	5,000.00	S
ETHYLENE		1,181.96	321	1,077,912.00	S
		465.41	18	553,779.00	U
		3.94	1	3.25	A
Total Pounds of this Chemical	1,651.32				
ETHYLENE GLYCOL		6.79	15	27.50	A
		0.02	4	72,000.00	S
Total Pounds of this Chemical	6.81				
ETOXAZOLE		26.71	208	326.07	A
		7.66	163	4,069,222.00	S
Total Pounds of this Chemical	34.37				
FARNESOL		0.09	3	13.50	A
		< 0.01	1	4,500.00	S
Total Pounds of this Chemical	0.09				
FATTY ACIDS, MIXED		33.64	404	1,072.76	A
		0.21	31	780,656.00	S
Total Pounds of this Chemical	33.85				
FENAMIDONE		22.74	67	62.50	A
		11.02	18	273,075.00	S
Total Pounds of this Chemical	33.75				
FENBUTATIN-OXIDE		28.44	7	22.90	A
		0.17	2	10,000.00	S
Total Pounds of this Chemical	28.61				
FENHEXAMID		193.31	301	7,724,556.38	S
		154.75	430	297.94	A
Total Pounds of this Chemical	348.06				
FENPROPATHRIN		98.84	107	148.96	A
		49.51	252	4,465,540.00	S
Total Pounds of this Chemical	148.35				
FENPYROXIMATE		42.43	165	348.89	A
		4.20	44	1,306,620.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
Total Pounds of this Chemical	46.63				
FERRIC SODIUM EDTA		15.84	25	100.00	A
		1.73	9	109,000.00	S
Total Pounds of this Chemical	17.57				
FIPRONIL		< 0.01	1	5.00	S
FLONICAMID		58.68	103	138.84	A
		6.83	44	1,393,940.00	S
Total Pounds of this Chemical	65.51				
FLUAZIFOP-P-BUTYL		0.09	1	11,500.00	S
FLUDIOXONIL		231.71	596	650.22	A
		126.30	688	16,417,003.00	S
Total Pounds of this Chemical	358.00				
FLUMIOXAZIN		33.64	14	27.47	A
		0.23	3	36,038.00	S
Total Pounds of this Chemical	33.87				
FLUOPICOLIDE		23.90	68	100.03	A
		6.21	27	895,657.00	S
Total Pounds of this Chemical	30.11				
FLUOPYRAM		14.56	26	88.70	A
		1.41	13	45,660.00	S
Total Pounds of this Chemical	15.97				
FLURPRIMIDOL		0.71	9	92,960.00	U
		0.43	19	16.02	A
		0.27	119	812,859.00	S
Total Pounds of this Chemical	1.41				
FLUTOLANIL		51.80		4.00	A
TAU-FLUVALINATE		194.45	683	30,441,578.00	S
		148.60	559	760.12	A
Total Pounds of this Chemical	343.05				
FORAMSULFURON		0.05		30.00	A
FOSETYL-AL		2,379.24	916	29,508,916.00	S
		1,089.11	368	315.01	A
		75.73	25	621,824.00	U
Total Pounds of this Chemical	3,544.08				
GARLIC		35.03	160	6,223,700.00	S
		4.24	13	20.15	A
Total Pounds of this Chemical	39.27				
GERANIOL		0.23	3	13.50	A
GIBBERELLINS		4.62	211	2,559,807.00	S
		2.06	195	147.44	A
Total Pounds of this Chemical	6.68				
GLUFOSINATE-AMMONIUM		4.63	6	9.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		989.69	313	553.24	A
		416.61	148	2,472,739.00	S
Total Pounds of this Chemical	1,406.30				
GLYPHOSATE, POTASSIUM SALT		178.43	46	1,249,009.00	S
		161.58	48	25.77	A
Total Pounds of this Chemical	340.01				
HALOSULFURON-METHYL		1.10		30.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		< 0.01	1	400.00	S
HEXYTHIAZOX		43.04	198	428.38	A
		12.87	149	3,198,740.00	S
Total Pounds of this Chemical	55.91				
HYDRAMETHYLNON		0.15	4	19.00	A
HYDROGEN PEROXIDE		2,653.03	82	187.52	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		103.57	95	1,557,089.00	S
Total Pounds of this Chemical	2,756.60				
IBA		3.48	201	116,758.00	S
		0.18	11	8.56	A
		< 0.01			
Total Pounds of this Chemical	3.67				
IMAZALIL		0.52	1	0.60	A
IMAZAPIC, AMMONIUM SALT		0.07	1	0.50	A
IMIDACLOPRID		353.27	731	757.50	A
		214.46	938	46,513,314.00	S
		3.22	15	280,231.00	U
Total Pounds of this Chemical	570.95				
INDAZIFLAM		24.13	3	73,000.00	S
		1.13	16	8.80	A
Total Pounds of this Chemical	25.26				
INDOXACARB		0.47		266,500.00	S
IPRODIONE		736.73	700	611.72	A
		578.04	949	40,635,736.00	S
		1.45	2	27,200.00	U
Total Pounds of this Chemical	1,316.23				
IRON PHOSPHATE		20.00	54	57.96	A
		4.03	40	285,920.00	S
		1.05	2	184.00	U
		0.20			
Total Pounds of this Chemical	25.28				
ISOPROPYL ALCOHOL		46.68	1,578	3,127.25	A
		21.85	480	6,683,260.00	S
		0.08	2	22,400.00	U
Total Pounds of this Chemical	68.60				
ISOXABEN		38.47	28	1,268,550.00	S
		15.06	56	36.09	A
Total Pounds of this Chemical	53.53				
KAOLIN		33.73	4	0.71	A
KINOPRENE		8.73	4	68,120.00	S
		4.57	8	2.01	A
Total Pounds of this Chemical	13.30				
(S)-KINOPRENE		175.30	460	18,149,001.00	S
		37.28	63	125.22	A
Total Pounds of this Chemical	212.58				
KRESOXIM-METHYL		1.93	35	31.02	A
LAMBDA-CYHALOTHRIN		3.41	92	1,416,468.00	S
		2.59	31	108.41	A
Total Pounds of this Chemical	6.00				
LECITHIN		655.58	470	1,137.17	A
		5.48	33	786,656.00	S
Total Pounds of this Chemical	661.06				
LINURON		0.80	2	4.50	A
MALATHION		213.73	138	157.72	A
		29.65	22	415,175.00	S
		0.10	3	54.00	U
Total Pounds of this Chemical	243.48				
MANCOZEB		377.51	116	276.23	A
		150.12	114	3,016,907.00	S
Total Pounds of this Chemical	527.63				
MANDIPROPAMID		24.45	187	5,822,134.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
		23.21	116	198.12	A
Total Pounds of this Chemical	47.67				
MANGANESE SULFATE		0.12	3	2.75	A
MARGOSA OIL		3.75	1	88,500.00	S
MCPA, ISOOCTYL ESTER		0.97	4	8.20	A
MCPP, DIMETHYLAMINE SALT		0.02	1	0.25	A
MCPP, POTASSIUM SALT		12.27	24	46.70	A
MECOPROP-P		0.12		1.00	A
MEFENOXAM		233.30	1,133	1,179.72	A
		176.35	1,462	39,217,169.00	S
		12.67	141	3,067,280.00	U
Total Pounds of this Chemical	422.32				
MEFENOXAM, OTHER RELATED		5.63	854	906.04	A
		3.27	985	30,941,566.00	S
		< 0.01	3	19,880.00	U
Total Pounds of this Chemical	8.91				
METALAXYL		5.38	77	1,308,010.00	S
		0.68	15	12.81	A
Total Pounds of this Chemical	6.06				
METALDEHYDE		453.35	287	627.84	A
		342.97	294	13,552,592.00	S
		89.00	13	2,450.00	U
Total Pounds of this Chemical	885.32				
METAM-SODIUM		508.00	1	3.00	A
METHIOCARB		349.43	133	3,916,884.00	S
		172.65	89	112.90	A
Total Pounds of this Chemical	522.08				
S-METHOPRENE		0.03	3	1.82	A
METHOXYFENOZIDE		15.73	28	74.00	A
		2.03	14	191,320.00	S
Total Pounds of this Chemical	17.76				
1-METHYLCYCLOPROPENE		0.04		159,393.44	C
		0.03		420,606.00	S
Total Pounds of this Chemical	0.07				
METHYL SILICONE RESINS		< 0.01	24	9.66	A
METOLACHLOR		101.02	1	15,000.00	S
MILBEMECTIN		0.98	14	50.10	A
MINERAL OIL		3,720.40	729	791.16	A
		193.76	133	882,382.00	S
Total Pounds of this Chemical	3,914.16				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		26.29	7	100.60	A
		1.56	22	128,000.00	S
Total Pounds of this Chemical	27.85				
MOLINATE		0.11	4	1.35	A
MYCLOBUTANIL		60.43	140	312.57	A
		19.60	120	4,592,721.00	S
Total Pounds of this Chemical	80.03				
NAA		1.66	185	75,011.00	S
		0.08	6	2.06	A
		< 0.01			
Total Pounds of this Chemical	1.74				
NALED		4.78		24.00	A
NEROLIDOL		0.23	3	13.50	A
		< 0.01	1	4,500.00	S
Total Pounds of this Chemical	0.23				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
NONANOIC ACID		700.86	90	3,127,285.00	S
		282.38	55	49.30	A
Total Pounds of this Chemical	983.24				
NONANOIC ACID, OTHER RELATED		36.89	90	3,127,285.00	S
		14.86	55	49.30	A
Total Pounds of this Chemical	51.75				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		8.85	38	27.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		240.47	523	1,236.84	A
		54.43	194	2,358,656.00	S
Total Pounds of this Chemical	294.89				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		342.80	350	721.95	A
		3.76	6	71,000.00	S
Total Pounds of this Chemical	346.56				
NOVALURON		18.52	135	4,823,310.00	S
		7.28	54	99.93	A
Total Pounds of this Chemical	25.80				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.47	8	11.25	A
		< 0.01	2	4,000.00	S
Total Pounds of this Chemical	0.48				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		26.24	12	84.00	A
		0.28	3	12,180.00	S
Total Pounds of this Chemical	26.52				
ORYZALIN		89.69	41	32.23	A
		16.64	2	105,288.00	S
Total Pounds of this Chemical	106.33				
OXADIAZON		5.18	5	2.59	A
OXYFLUORFEN		2.28	4	2.68	A
		2.20	3	92,910.00	S
Total Pounds of this Chemical	4.48				
PACLOBUTRAZOL		55.67	2,514	52,038,252.50	S
		31.52	1,057	837.84	A
		3.17	63	372,808.00	U
Total Pounds of this Chemical	90.36				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		4.58	13	435,000.00	S
PCNB		19.69	10	338,000.00	S
		5.47	3	0.74	A
Total Pounds of this Chemical	25.16				
PCP, OTHER RELATED		0.10	2	5.00	A
PENDIMETHALIN		7.80	6	5.94	A
		4.40	3	92,910.00	S
Total Pounds of this Chemical	12.20				
PENTACHLOROPHENOL		0.86	2	5.00	A
PERMETHRIN		260.69	426	754.43	A
		131.45	292	11,771,127.00	S
Total Pounds of this Chemical	392.14				
PEROXYACETIC ACID		1,530.43	33	133.75	A
		0.83	44	320,020.00	S
Total Pounds of this Chemical	1,531.26				
PETROLEUM DISTILLATES		14.04	4	5.30	A
PETROLEUM DISTILLATES, REFINED		98.37	9	8.35	A
		67.64	49	1,258,898.00	S
Total Pounds of this Chemical	166.02				
PETROLEUM HYDROCARBONS		0.02	1	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
PETROLEUM OIL, UNCLASSIFIED		2,417.35	74	206.33	A
		89.53	12	227,860.00	S
Total Pounds of this Chemical	2,506.88				
PHOSMET		0.02	1	850.00	S
PHOSPHORIC ACID		50.72	1,615	3,145.61	A
		4.33	321	5,112,060.00	S
		0.05	2	22,400.00	U
Total Pounds of this Chemical	55.10				
PIPERALIN		95.06	108	139.85	A
		22.52	71	1,073,996.00	S
Total Pounds of this Chemical	117.57				
PIPERONYL BUTOXIDE		53.76	115	5,644,513.00	S
		19.28	60	131.37	A
Total Pounds of this Chemical	73.04				
PIPERONYL BUTOXIDE, OTHER RELATED		10.23	77	3,952,849.00	S
		3.50	37	46.67	A
Total Pounds of this Chemical	13.72				
POLYACRYLIC POLYMER		2.07	55	55.21	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		584.95	328	1,088.65	A
		54.58	289	9,607,663.00	S
Total Pounds of this Chemical	639.53				
POLYBUTENES		0.31	2	3.08	A
POLYETHER MODIFIED POLYSILOXANE		229.67	435	416.47	A
		15.70	38	839,656.00	S
Total Pounds of this Chemical	245.37				
POLYETHYLENE GLYCOL		0.33	1	1.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		11.71	43	35.86	A
		1.93	7	24,000.00	S
Total Pounds of this Chemical	13.65				
POLY-I-PARA-MENTHENE		164.55	135	360.40	A
		11.50	8	275,000.00	S
Total Pounds of this Chemical	176.04				
POLYOXIN D, ZINC SALT		9.22	205	5,325,200.00	S
		1.51	13	21.37	A
Total Pounds of this Chemical	10.73				
POLYOXYETHYLENE CETYL-STEARYL ETHER		2.29	24	9.66	A
POLYOXYETHYLENE POLYOXYPROPYLENE		103.21	206	578.99	A
		3.46	104	2,160,975.00	S
		2.78	4	56,000.00	U
Total Pounds of this Chemical	109.46				
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		6.15	3	1.75	A
POLYSILOXANE		< 0.01	3	0.40	A
POTASH SOAP		420.54	122	78.86	A
		211.09	119	2,174,473.00	S
		2.08	1	10,000.00	U
Total Pounds of this Chemical	633.71				
POTASSIUM BICARBONATE		194.20	45	48.17	A
		185.28	82	1,711,574.00	S
Total Pounds of this Chemical	379.49				
POTASSIUM HYDROXIDE		0.27	27	10.06	A
POTASSIUM PHOSPHITE		399.22	74	191.80	A
		29.00	17	339,114.00	S
Total Pounds of this Chemical	428.22				
PRALLETHRIN		< 0.01	1	3,024.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
PRODIAMINE		30.54	53	68.42	A
		29.57	28	1,400,310.00	S
Total Pounds of this Chemical	60.11				
PROPAMOCARB HYDROCHLORIDE		90.38	23	13.78	A
PROPICONAZOLE		10.33	87	169.70	A
		9.78	61	923,699.00	S
Total Pounds of this Chemical	20.11				
PROPIONIC ACID		654.94	470	1,137.17	A
		5.48	33	786,656.00	S
Total Pounds of this Chemical	660.41				
PROPYLENE GLYCOL		63.67	633	40,329,623.00	S
		27.48	203	232.30	A
Total Pounds of this Chemical	91.15				
PYMETROZINE		65.67	228	261.86	A
		46.12	213	6,908,099.00	S
Total Pounds of this Chemical	111.79				
PYRACLOSTROBIN		118.93	331	406.88	A
		68.47	297	3,813,950.00	S
Total Pounds of this Chemical	187.40				
PYRETHRINS		7.95	290	7,256,346.00	S
		7.10	259	269.68	A
Total Pounds of this Chemical	15.05				
PYRIDABEN		151.64	290	461.82	A
		54.02	126	5,779,490.00	S
Total Pounds of this Chemical	205.66				
PYRIDALYL		72.85	73	158.60	A
		45.24	123	5,311,616.00	S
		2.10	1	12.00	U
Total Pounds of this Chemical	120.19				
PYRIFLUQUINAZON		3.54	60	54.04	A
		1.44	34	423,380.00	S
Total Pounds of this Chemical	4.98				
PYRIMETHANIL		0.30	1	100,000.00	S
PYRIPROXYFEN		12.05	117	3,222,676.00	S
		7.32	64	60.02	A
Total Pounds of this Chemical	19.37				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		58.43	347	11,683,144.00	S
		32.40	176	214.40	A
Total Pounds of this Chemical	90.83				
QUINCLORAC, DIMETHYLAMINE SALT		0.89		1.00	A
		0.17		20,000.00	S
Total Pounds of this Chemical	1.06				
QUINOXYFEN		0.06	1	1.00	A
RESMETHRIN		0.02	1	4.00	A
RESMETHRIN, OTHER RELATED		< 0.01	1	4.00	A
REYNOUTRIA SACHALINENSIS		27.33	104	5,088,691.00	S
		14.51	47	69.38	A
Total Pounds of this Chemical	41.84				
RIMSULFURON		0.10	1	0.72	A
SAFLUFENACIL		0.09	1	2.00	A
SILICONE DEFOAMER		3.63	1,557	3,087.65	A
		0.57	321	5,112,060.00	S
		< 0.01	2	22,400.00	U
Total Pounds of this Chemical	4.21				
SIMAZINE		1.69	1	1.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
SODIUM CARBONATE PEROXYHYDRATE		1,742.50	5	23.53	A
SODIUM HYPOCHLORITE		8.97	1	0.05	A
SODIUM POLYACRYLATE		11.82	350	721.95	A
		0.13	6	71,000.00	S
Total Pounds of this Chemical	11.95				
SODIUM PYRITHIONE		0.81	4	16.00	A
SODIUM XYLENE SULFONATE		42.66	1,557	3,087.65	A
		6.76	321	5,112,060.00	S
		0.08	2	22,400.00	U
Total Pounds of this Chemical	49.50				
SOYBEAN OIL		88.77	160	6,223,700.00	S
		15.20	14	20.90	A
Total Pounds of this Chemical	103.97				
SPINETORAM		0.55	8	5.94	A
SPINOSAD		121.27	822	821.92	A
		64.23	589	22,794,119.00	S
		0.16	3	391.00	U
Total Pounds of this Chemical	185.66				
SPIRODICLOFEN		3.70	2	53.38	A
SPIROMESIFEN		42.71	119	243.52	A
		14.46	76	2,937,979.00	S
Total Pounds of this Chemical	57.17				
SPIROTETRAMAT		25.83	141	241.46	A
		11.58	144	6,438,242.00	S
		0.07	1	2,572.00	U
Total Pounds of this Chemical	37.49				
STARCH		< 0.01	14	0.82	A
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		10.22	14	9.80	A
STREPTOMYCES LYDICUS WYEC 108		0.01	65	48.19	A
		0.01	31	1,723,905.00	S
Total Pounds of this Chemical	0.02				
STREPTOMYCIN		1.67	3	2.25	A
STREPTOMYCIN SULFATE		241.90	288	5,036,788.00	S
		50.44	89	150.49	A
Total Pounds of this Chemical	292.34				
STRYCHNINE		< 0.01		110.00	A
STYRENE BUTADIENE COPOLYMER		58.76	633	40,329,623.00	S
		32.83	208	238.45	A
Total Pounds of this Chemical	91.60				
SULFUR		63.52	30	587,814.00	S
		23.99	9	10.31	A
		0.03			
Total Pounds of this Chemical	87.54				
TALL OIL		3.99	155	1,499,200.00	S
		1.64	8	12.85	A
Total Pounds of this Chemical	5.62				
TALL OIL FATTY ACIDS		2.23	289	300.63	A
		0.06	14	240,000.00	S
Total Pounds of this Chemical	2.29				
TEBUCONAZOLE		22.18	30	112.37	A
		2.96	18	76,610.00	S
Total Pounds of this Chemical	25.14				
TERRAZOLE		102.41	57	1,134,060.00	S
		6.00	45	15.57	A
Total Pounds of this Chemical	108.41				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
E-11-TETRADECEN-1-YL ACETATE		0.09	1	0.75	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		162.51	1,557	3,087.65	A
		25.75	321	5,112,060.00	S
		0.29	2	22,400.00	U
Total Pounds of this Chemical	188.55				
TETRAPOTASSIUM PYROPHOSPHATE		21.33	1,557	3,087.65	A
		3.38	321	5,112,060.00	S
		0.04	2	22,400.00	U
Total Pounds of this Chemical	24.75				
THIAMETHOXAM		37.65	166	266.38	A
		12.28	89	1,989,641.00	S
		6.57	9	159,013.00	U
Total Pounds of this Chemical	56.50				
THIOPHANATE		0.28	2	2.00	A
		0.17	2	13,090.00	S
Total Pounds of this Chemical	0.45				
THIOPHANATE-METHYL		2,943.02	1,266	26,165,346.50	S
		1,589.35	931	1,188.99	A
		220.13	117	2,372,200.00	U
Total Pounds of this Chemical	4,752.51				
THIRAM		0.60	1	1.76	A
TRIADIMEFON		17.99	64	108.93	A
		4.45	48	1,341,128.00	S
Total Pounds of this Chemical	22.43				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		2.13	181	1,494,731.00	S
		2.10	105	65.39	A
		0.67	30	1,566.00	C
Total Pounds of this Chemical	4.90				
TRICHODERMA VIRENS STRAIN G-41		0.31	26	1,350.00	C
		0.04	1	0.46	A
		0.03	5	81,540.00	S
Total Pounds of this Chemical	0.37				
TRICLOPYR, BUTOXYETHYL ESTER		0.09	4	8.20	A
TRIETHANOLAMINE		54.39	1,557	3,087.65	A
		8.62	321	5,112,060.00	S
		0.10	2	22,400.00	U
Total Pounds of this Chemical	63.11				
TRIFLOXYSTROBIN		14.60	117	192.55	A
		9.34	83	2,301,674.00	S
Total Pounds of this Chemical	23.94				
TRIFLUMIZOLE		20.17	74	1,943,638.00	S
		15.44	20	34.52	A
		0.13	1	10,890.00	U
Total Pounds of this Chemical	35.74				
TRIFLURALIN		18.70	28	21.27	A
		5.10	4	217,950.00	S
Total Pounds of this Chemical	23.80				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.39	82	143.65	A
		3.99	67	3,743,105.00	S
Total Pounds of this Chemical	12.38				
TRINEXAPAC-ETHYL		37.73	6	330.94	A
		1.08		481,800.00	S
Total Pounds of this Chemical	38.81				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS PLANTS IN CONTAINERS					
TRITICONAZOLE		11.06	6	22.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		57.25	566	36,586,518.00	S
		14.77	124	89.05	A
Total Pounds of this Chemical	72.03				
UNICONIZOLE-P		1.08	369	1,756,294.00	S
		0.28	184	110.50	A
		0.01	2	10,880.00	U
Total Pounds of this Chemical	1.37				
ZINC SULFATE		0.20	3	2.75	A
Site Total		58,686.92	61,069		
N-GRNHS TRANSPLANTS					
ABAMECTIN		1.87	268	5,308,824.00	S
		1.38	132	190.88	A
Total Pounds of this Chemical	3.25				
ACEPHATE		126.94	193	254.47	A
		60.89	106	1,624,342.00	S
Total Pounds of this Chemical	187.82				
ACEQUINOCYL		3.35	24	37.83	A
		0.20	3	30,000.00	S
Total Pounds of this Chemical	3.55				
ACETAMIPRID		8.96	46	55.10	A
		0.79	6	458,615.00	S
Total Pounds of this Chemical	9.75				
ACETIC ACID		1.71	1	1,000.00	S
ACIBENZOLAR-S-METHYL		4.82	54	504.11	A
AGROBACTERIUM RADIOBACTER		77.66	164	34.09	A
AGROBACTERIUM RADIOBACTER, STRAIN K1026		< 0.01	10	21,272.00	S
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		< 0.01	1	3,500.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		18.95	7	120,000.00	S
		< 0.01	1	0.08	A
Total Pounds of this Chemical	18.95				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		14.27	7	49.86	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		14.27	7	49.86	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.51		22.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.10		22.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.98	7	14,430.00	U
ALPHA-PINENE BETA-PINENE COPOLYMER		15.62	78	84.56	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.10	9	6.24	A
AMETOCTRADIN		1.03	21	369,400.00	S
AMMONIUM NONANOATE		35.30	1	11.66	A
AMMONIUM PROPIONATE		4.60	21	228,000.00	S
		0.05	6	4.66	A
Total Pounds of this Chemical	4.64				
AMMONIUM SULFATE		1.15	21	228,000.00	S
AMYL ACETATE		0.02	6	4.66	A
ANCYMIDOL		0.07	473	4,317,900.68	S
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		1.32	4	174,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		1.32	4	174,000.00	S
AZADIRACHTIN		8.24	317	325.35	A
		7.72	371	6,899,018.00	S
Total Pounds of this Chemical	15.96				
AZOXYSTROBIN		26.86	115	882.40	A
		20.41	214	2,845,011.00	S
Total Pounds of this Chemical	47.27				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		179.71	146	137.80	A
		42.43	64	333,697.00	S
Total Pounds of this Chemical	222.14				
BACILLUS PUMILUS, STRAIN QST 2808		0.67	48	10.76	A
BACILLUS THURINGIENSIS (BERLINER)		0.10	4	3.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		3.96	122	53.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		54.15	67	102.76	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		2.21	15	17,100.00	S
		0.10	2	1.20	A
Total Pounds of this Chemical	2.31				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		393.61	354	1,224.29	A
		29.86	55	245,549.00	S
Total Pounds of this Chemical	423.47				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		65.62	159	2,932,052.00	S
		39.60	128	104.08	A
Total Pounds of this Chemical	105.22				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.10	1	0.10	A
		0.01	1	4,000.00	S
Total Pounds of this Chemical	0.11				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		18.90	17	615.65	A
		7.90	52	2,538,523.00	S
Total Pounds of this Chemical	26.79				
BEAUVERIA BASSIANA STRAIN GHA		29.30	68	80.27	A
		8.92	58	1,341,060.00	S
Total Pounds of this Chemical	38.22				
N6-BENZYL ADENINE		0.40	68	418,560.00	S
BIFENAZATE		9.88	41	63.79	A
		8.63	57	821,974.00	S
Total Pounds of this Chemical	18.51				
BIFENTHRIN		9.52	111	1,842,070.00	S
		4.54	39	47.61	A
Total Pounds of this Chemical	14.06				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.66	78	84.56	A
BOSCALID		33.32	347	112.16	A
		3.10	106	1,101,512.72	S
Total Pounds of this Chemical	36.42				
BROMADIOLONE		< 0.01	1	5.00	A
BUPROFEZIN		1.58		3.00	A
		0.49	2	25,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
Total Pounds of this Chemical	2.07				
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		78.55	8	8.08	A
BUTYL ALCOHOL		0.05	2	20,000.00	S
CALCIUM HYPOCHLORITE		2.64	1	500.00	S
CAPSICUM OLEORESIN		0.27	13	270,500.00	S
CAPTAN		2.64	6	0.61	A
CAPTAN, OTHER RELATED		0.06	6	0.61	A
CARFENTRAZONE-ETHYL		0.59		11.60	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		0.12	1	0.20	A
CHLORANTRANILIPROLE		0.93	1	130,000.00	S
CHLORFENAPYR		11.39	38	493,000.00	S
CHLORMEQUAT CHLORIDE		41.67	338	3,558,056.00	S
		2.52	11	2.14	A
Total Pounds of this Chemical	44.19				
CHLOROTHALONIL		850.06	349	1,349.40	A
		134.53	102	2,483,051.00	S
Total Pounds of this Chemical	984.60				
CHLORPYRIFOS		1.58	4	116,800.00	S
		1.34	5	5.33	A
Total Pounds of this Chemical	2.92				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		36.12	40	51.64	A
		4.74	16	123,620.00	S
Total Pounds of this Chemical	40.86				
CITRIC ACID		2.30	21	228,000.00	S
		0.14	6	4.66	A
Total Pounds of this Chemical	2.44				
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		62.25	10	509,115.00	S
		20.65	47	7.62	A
Total Pounds of this Chemical	82.90				
CLOPYRALID,TRIETHYLAMINE SALT		0.05	1	8,000.00	S
CLOTHIANIDIN		2.27	11	298,395.00	S
		1.23	18	18.00	A
Total Pounds of this Chemical	3.50				
COCONUT DIETHANOLAMIDE		0.42	4	60.00	A
		0.30	28	408,500.00	S
Total Pounds of this Chemical	0.72				
COPPER HYDROXIDE		768.62	420	751.71	A
		279.85	358	12,037,672.00	S
Total Pounds of this Chemical	1,048.47				
COPPER OCTANOATE		136.86	186	248.25	A
		17.38	85	2,010,600.00	S
Total Pounds of this Chemical	154.24				
COPPER OXIDE (OUS)		385.78	28	726.69	A
COPPER OXYCHLORIDE		32.06	58	50.35	A
		1.94	27	473,348.00	S
Total Pounds of this Chemical	34.00				
COPPER SALTS OF FATTY AND ROSIN ACIDS		1.61	41	187,500.00	S
		1.51	7	0.84	A
Total Pounds of this Chemical	3.12				
COPPER SULFATE (BASIC)		0.34	1	1.30	A
COPPER SULFATE (PENTAHYDRATE)		9.66	65	575,350.00	S
		4.23	4	17.50	A
Total Pounds of this Chemical	13.89				
CYANTRANILIPROLE		103.36	55	32.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
		20.52	119	1,492,640.00	S
Total Pounds of this Chemical	123.87				
CYAZOFAMID		3.68	102	63.53	A
		1.75	47	768,235.00	S
Total Pounds of this Chemical	5.43				
CYFLUFENAMID		< 0.01	5	32,200.00	S
CYFLUMETOFEN		1.62	7	8.86	A
		1.22	13	156,300.00	S
Total Pounds of this Chemical	2.84				
CYFLUTHRIN		0.97	25	92.50	A
		0.26	3	418,000.00	S
		< 0.01		4.00	U
Total Pounds of this Chemical	1.24				
CYMOXANIL		29.89	69	540.30	A
(S)-CYPERMETHRIN		2.23	48	63.60	A
CYPRODINIL		26.71	155	3,401,493.00	S
		20.12	56	122.48	A
Total Pounds of this Chemical	46.83				
CYROMAZINE		14.84	183	1,635,300.00	S
		2.45	23	18.55	A
Total Pounds of this Chemical	17.28				
2,4-D, 2-ETHYLHEXYL ESTER		0.74		6.00	A
DAMINOZIDE		276.84	685	6,372,500.00	S
		48.12	16	13.87	A
Total Pounds of this Chemical	324.97				
DICAMBA		0.05		6.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		55.19	14	158,600.00	S
		41.33	115	145.15	A
Total Pounds of this Chemical	96.52				
DIFENOCONAZOLE		0.01	1	0.10	A
DIFLUBENZURON		6.10	6	25.65	A
DIMETHENAMID-P		0.30	2	16,600.00	S
DIMETHOATE		12.03	9	12.70	A
DIMETHOMORPH		6.90	82	581,408.00	S
		5.76	38	23.70	A
Total Pounds of this Chemical	12.66				
DIMETHYLPOLYSILOXANE		41.49	95	164.09	A
		6.75	81	1,336,002.00	S
Total Pounds of this Chemical	48.24				
DIMETHYL SILICONE FLUID EMULSION		0.24		2.21	A
DINOTEFURAN		6.15	73	52.91	A
		1.58	17	152,080.00	S
Total Pounds of this Chemical	7.73				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		7.11	7	120,000.00	S
DIQUAT DIBROMIDE		8.71	57	251,000.00	S
		5.43	1	9.27	A
Total Pounds of this Chemical	14.13				
DODECYLBENZENE SULFONIC ACID		1.84	4	60.00	A
		1.29	28	408,500.00	S
Total Pounds of this Chemical	3.13				
EDTA, TETRASODIUM SALT		0.11	4	60.00	A
		0.08	28	408,500.00	S
Total Pounds of this Chemical	0.19				
ESFENVALERATE		0.91	33	25.66	A
ETHEPHON		7.10	2	2.32	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
		3.74	109	277,440.00	S
Total Pounds of this Chemical	10.84				
ETHYLENE GLYCOL		0.33	37	9.25	A
ETOXAZOLE		0.44	7	2.92	A
		0.14	7	77,820.00	S
Total Pounds of this Chemical	0.58				
FAMOXADONE		29.89	69	540.30	A
FATTY ACIDS, MIXED		4.89	517	317.45	A
		0.24	35	1,022,400.00	S
Total Pounds of this Chemical	5.13				
FENAMIDONE		5.69	22	17.25	A
		0.57	48	102,300.00	S
Total Pounds of this Chemical	6.26				
FENBUTATIN-OXIDE		3.39	10	78,700.00	S
		0.50	1	0.50	A
Total Pounds of this Chemical	3.89				
FENHEXAMID		137.42	66	307.48	A
		25.98	100	1,019,378.00	S
Total Pounds of this Chemical	163.40				
FENPROPATHRIN		0.25	2	0.80	A
		0.01	2	14,000.00	S
Total Pounds of this Chemical	0.26				
FENPYROXIMATE		2.16	13	34.50	A
		0.71	20	439,000.00	S
		0.23	5	7,930.00	U
Total Pounds of this Chemical	3.09				
FLONICAMID		9.66	61	873,880.00	S
		1.63	11	25.70	A
Total Pounds of this Chemical	11.29				
FLUDIOXONIL		33.14	227	4,442,693.00	S
		13.65	98	148.92	A
Total Pounds of this Chemical	46.79				
FLUOPICOLIDE		1.74	15	18.45	A
		0.36	106	590,225.00	S
Total Pounds of this Chemical	2.10				
FLUOPYRAM		0.19	1	1.00	A
		0.13	2	44,000.00	S
Total Pounds of this Chemical	0.32				
FLURPRIMIDOL		0.01	1	400.00	S
TAU-FLUVALINATE		7.90	15	35.14	A
		6.39	86	1,889,800.00	S
Total Pounds of this Chemical	14.29				
FOSETYL-AL		600.28	218	665.94	A
		75.73	65	1,026,871.00	S
Total Pounds of this Chemical	676.01				
GARLIC		0.65	2	22,500.00	S
GIBBERELLINS		0.14	66	406,016.00	S
GLUFOSINATE-AMMONIUM		25.87		22.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		229.28	24	664.08	A
		53.08	31	488,850.00	S
Total Pounds of this Chemical	282.37				
GLYPHOSATE, POTASSIUM SALT		7.59	3	7.00	A
		0.51	6	30,500.00	S
Total Pounds of this Chemical	8.10				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.20	7	14,430.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.09	6	4.66	A
HEXYTHIAZOX		1.57	21	42.26	A
		0.80	8	317,500.00	S
Total Pounds of this Chemical	2.37				
HYDROGEN PEROXIDE		610.09	137	316.92	A
		251.27	145	1,149,276.00	S
Total Pounds of this Chemical	861.36				
IBA		0.72	126	295,250.00	S
		0.26	112	55.73	A
		< 0.01			
Total Pounds of this Chemical	0.98				
IMIDACLOPRID		189.17	128	871.56	A
		13.45	105	2,022,571.00	S
		< 0.01		4.00	U
Total Pounds of this Chemical	202.62				
INDAZIFLAM		1.34	2	200.00	A
INDOXACARB		5.73	138	76.04	A
IPRODIONE		63.02	189	2,182,070.44	S
		17.78	30	23.27	A
Total Pounds of this Chemical	80.80				
IRON PHOSPHATE		1.61	12	1.04	A
		0.53	4	53,000.00	S
Total Pounds of this Chemical	2.14				
ISOPROPYL ALCOHOL		6.31	113	188.25	A
		0.39	28	408,500.00	S
Total Pounds of this Chemical	6.70				
KAOLIN		15.63	2	3.66	A
(S)-KINOPRENE		10.47	22	32.30	A
		6.55	15	680,200.00	S
Total Pounds of this Chemical	17.02				
LAMBDA-CYHALOTHRIN		0.81	4	283,200.00	S
		0.12	2	3.08	A
Total Pounds of this Chemical	0.93				
LECITHIN		118.88	532	350.35	A
		5.53	35	1,022,400.00	S
Total Pounds of this Chemical	124.41				
MALATHION		33.63	32	20.53	A
		31.64	30	279,772.00	S
Total Pounds of this Chemical	65.26				
MANCOZEB		1,139.85	720	1,644.55	A
		197.24	156	5,178,697.00	S
Total Pounds of this Chemical	1,337.09				
MANDIPROPAMID		5.10	33	54.00	A
		2.37	55	325,280.00	S
Total Pounds of this Chemical	7.48				
MARGOSA OIL		13.41	19	342,915.00	S
MCPB, SODIUM SALT		0.27	1	10,000.00	S
MECOPROP-P		0.19		6.00	A
MEFENOXAM		35.45	187	1,389.67	A
		19.40	828	3,265,651.44	S
Total Pounds of this Chemical	54.85				
MEFENOXAM, OTHER RELATED		0.39	654	2,066,738.00	S
		0.18	62	81.05	A
Total Pounds of this Chemical	0.57				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
METALDEHYDE		16.26	23	7.37	A
		12.20	37	560,200.00	S
Total Pounds of this Chemical	28.45				
METARHIZIUM ANISOPLIAE STRAIN F52		1.30	17	32.21	A
METHIOCARB		25.03	38	320,300.00	S
		1.50	1	4.00	A
Total Pounds of this Chemical	26.53				
METHOXYFENOZIDE		1.10	7	7.47	A
METHYLATED SOYBEAN OIL		0.29	6	4.66	A
METHYL SILICONE RESINS		< 0.01	1	0.50	A
MINERAL OIL		59.06	20	227,424.00	S
		43.92	87	91.22	A
Total Pounds of this Chemical	102.98				
MYCLOBUTANIL		3.51	58	600,922.00	S
		0.40	8	2.76	A
		< 0.01		1.00	U
Total Pounds of this Chemical	3.91				
NAA		< 0.01	49	17,750.00	S
		< 0.01			
Total Pounds of this Chemical	< 0.01				
NALED		3.02	3	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		78.73	637	1,035.70	A
		1.97	37	1,047,050.00	S
Total Pounds of this Chemical	80.70				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		111.30	5	500.00	A
		3.33	21	228,000.00	S
Total Pounds of this Chemical	114.64				
NORFLURAZON		0.73	5	1.85	A
NOVALURON		0.46	7	8.06	A
		0.15	2	40,000.00	S
Total Pounds of this Chemical	0.62				
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		14.21	7	120,000.00	S
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.60	18	37,300.00	S
OLEIC ACID, METHYL ESTER		14.45		22.00	A
ORYZALIN		4.51	6	1.04	A
		3.09	5	24,500.00	S
Total Pounds of this Chemical	7.60				
OXADIAZON		0.12	1	2,000.00	S
OXYFLUORFEN		1.40	1	22.32	A
		1.40	5	76,548.00	S
Total Pounds of this Chemical	2.81				
PACLOBUTRAZOL		3.38	46	281.21	A
		0.80	1,280	4,418,586.26	S
Total Pounds of this Chemical	4.18				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		0.79	87	2.63	A
PENDIMETHALIN		3.20	5	72,600.00	S
PENTHIOPYRAD		2.91	1	201,700.00	S
PERMETHRIN		26.55	314	266.93	A
		11.04	65	2,487,531.00	S
Total Pounds of this Chemical	37.58				
PEROXYACETIC ACID		8.57	10	32.59	A
		1.24	51	485,336.00	S
Total Pounds of this Chemical	9.81				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
PETROLEUM DISTILLATES		0.28		4,650.00	S
PETROLEUM DISTILLATES, REFINED		13.70	7	2.95	A
		0.10	1	3,024.00	S
Total Pounds of this Chemical	13.80				
PETROLEUM OIL, UNCLASSIFIED		104.16	54	1,201,500.00	S
PHOSPHORIC ACID		0.58	46	445,800.00	S
		0.36	4	60.00	A
Total Pounds of this Chemical	0.94				
BETA-PINENE POLYMER		30.83	6	90.00	A
PIPERALIN		29.84	34	57.93	A
		18.74	35	380,000.00	S
Total Pounds of this Chemical	48.59				
PIPERONYL BUTOXIDE		22.45	160	139.95	A
		0.47	2	17,850.00	S
Total Pounds of this Chemical	22.92				
PIPERONYL BUTOXIDE, OTHER RELATED		5.61	160	139.95	A
		< 0.01	2	2,250.00	S
Total Pounds of this Chemical	5.62				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		3.02	71	3,298,836.00	S
POLYETHER MODIFIED POLYSILOXANE		26.04	207	50.51	A
		11.01	74	487,347.00	S
Total Pounds of this Chemical	37.05				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.35	9	558,174.00	S
POLY-I-PARA-MENTHENE		14.57	28	41.30	A
POLYOXIN D, ZINC SALT		0.50	13	352,000.00	S
POLYOXYETHYLENE CETYL-STEARYL ETHER		0.65	1	0.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.51		22.00	A
POLYSILOXANE		< 0.01	8	5.74	A
POTASH SOAP		734.32	165	149.80	A
		31.14	42	220,200.00	S
Total Pounds of this Chemical	765.46				
POTASSIUM BICARBONATE		128.54	75	63.52	A
		35.83	73	1,052,211.00	S
Total Pounds of this Chemical	164.37				
POTASSIUM HYDROXIDE		0.12	9	6.24	A
POTASSIUM PHOSPHITE		107.86	43	135.11	A
		16.79	8	294,250.00	S
Total Pounds of this Chemical	124.65				
PRODIAMINE		0.06		10.00	A
PROPAMOCARB HYDROCHLORIDE		194.75	103	175.03	A
		48.27	62	2,810,752.00	S
Total Pounds of this Chemical	243.02				
PROPICONAZOLE		32.67	160	159.21	A
		5.22	4	274,054.00	S
Total Pounds of this Chemical	37.89				
PROPIONIC ACID		115.09	532	328.35	A
		5.53	35	1,022,400.00	S
Total Pounds of this Chemical	120.62				
PROPYLENE GLYCOL		7.41	80	3,857,010.00	S
		0.13	7	14,430.00	U
		0.11	6	4.66	A
Total Pounds of this Chemical	7.66				
PYMETROZINE		8.63	46	1,035,100.00	S
		3.30	18	25.77	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
		0.45	6	11,930.00	U
Total Pounds of this Chemical	12.38				
PYRACLOSTROBIN		5.38	109	1,306,712.72	S
		3.79	262	40.72	A
Total Pounds of this Chemical	9.17				
PYRETHRINS		14.35	438	330.77	A
		1.65	100	1,990,255.00	S
Total Pounds of this Chemical	16.00				
PYRIDABEN		5.31	24	323,908.00	S
PYRIDALYL		20.68	96	1,359,200.00	S
		2.54	8	16.00	A
Total Pounds of this Chemical	23.22				
PYRIFLUQUINAZON		7.00	41	566,000.00	S
PYRIPROXYFEN		0.08	4	1.75	A
		0.01	1	2,000.00	S
Total Pounds of this Chemical	0.09				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		38.12	334	5,837,815.00	S
		26.86	277	113.39	A
Total Pounds of this Chemical	64.97				
RESMETHRIN		< 0.01	1	5,000.00	S
RESMETHRIN, OTHER RELATED		< 0.01	1	5,000.00	S
REYNOUTRIA SACHALINENSIS		12.66	125	104.17	A
		11.47	80	1,994,719.00	S
Total Pounds of this Chemical	24.13				
RIMSULFURON		0.75	2	200.00	A
SILICONE DEFOAMER		0.05	4	60.00	A
		0.03	28	408,500.00	S
Total Pounds of this Chemical	0.08				
SODIUM CARBONATE PEROXYHYDRATE		74.80	2	17.80	A
SODIUM HYPOCHLORITE		735.85	1	52.45	A
		0.12		1.00	U
Total Pounds of this Chemical	735.98				
SODIUM POLYACRYLATE		0.11	21	228,000.00	S
SODIUM XYLENE SULFONATE		0.57	4	60.00	A
		0.40	28	408,500.00	S
Total Pounds of this Chemical	0.96				
SOYBEAN OIL		1.64	2	22,500.00	S
SPINETORAM		0.06	2	10.00	A
SPINOSAD		31.16	350	285.13	A
		19.75	203	4,095,700.00	S
Total Pounds of this Chemical	50.92				
SPIROMESIFEN		6.60	38	50.52	A
		1.21	21	662,300.00	S
Total Pounds of this Chemical	7.81				
SPIROTETRAMAT		5.28	41	107.95	A
		2.61	34	306,595.00	S
Total Pounds of this Chemical	7.89				
STARCH		< 0.01	9	558,174.00	S
STREPTOMYCES LYDICUS WYEC 108		0.06	148	257.92	A
		< 0.01	14	231,086.00	S
Total Pounds of this Chemical	0.06				
STREPTOMYCIN		0.16	1	3.00	A
STREPTOMYCIN SULFATE		106.45	109	821.98	A
		19.91	75	3,644,678.00	S
Total Pounds of this Chemical	126.36				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-GRNHS TRANSPLANTS					
STYRENE BUTADIENE COPOLYMER		10.02	80	3,857,010.00	S
SULFUR		25.46	16	279,862.00	S
		6.29	16	8.00	A
Total Pounds of this Chemical	31.76				
TALL OIL		1.47	72	119.00	A
TALL OIL FATTY ACIDS		9.03	84	174.56	A
TEBUCONAZOLE		0.19	1	1.00	A
		0.13	2	44,000.00	S
Total Pounds of this Chemical	0.32				
TERRAZOLE		4.80	22	106,291.44	S
TETRACONAZOLE		0.02	9	99,280.00	S
		< 0.01	1	0.50	A
Total Pounds of this Chemical	0.02				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.12	4	60.00	A
		1.52	28	408,500.00	S
Total Pounds of this Chemical	3.64				
TETRAPOTASSIUM PYROPHOSPHATE		0.28	4	60.00	A
		0.20	28	408,500.00	S
Total Pounds of this Chemical	0.48				
THIAMETHOXAM		0.23	6	2.75	A
		0.03	1	2,500.00	U
Total Pounds of this Chemical	0.27				
THIOPHANATE-METHYL		293.00	601	2,310,151.44	S
		215.54	92	462.66	A
Total Pounds of this Chemical	508.54				
THIRAM		0.08	2	13,000.00	S
TRIADIMEFON		1.97	3	1.92	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		30.35	195	1,065.50	A
		2.22	135	1,396,980.60	S
Total Pounds of this Chemical	32.56				
TRICHODERMA VIRENS STRAIN G-41		0.13	10	171,630.60	S
		0.01	1	0.10	A
Total Pounds of this Chemical	0.14				
TRICLOPYR, TRIETHYLAMINE SALT		0.15	1	8,000.00	S
TRIETHANOLAMINE		0.72	4	60.00	A
		0.51	28	408,500.00	S
Total Pounds of this Chemical	1.23				
TRIFLOXYSTROBIN		0.31	5	5.00	A
TRIFLUMIZOLE		0.13	1	22,400.00	S
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.56	80	3,857,010.00	S
TRINEXAPAC-ETHYL		28.87		600,000.00	S
		8.27		103.30	A
Total Pounds of this Chemical	37.14				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.89	14	10.40	A
UNICONIZOLE-P		0.35	112	1,017.05	A
		0.24	209	1,685,468.17	S
Total Pounds of this Chemical	0.58				
VINCLOZOLIN		0.28	5	0.60	A
YUCCA SCHIDIGERA		1.81	7	23.31	A
Site Total		13,205.93	21,591		
N-OUTDR FLOWER					
ABAMECTIN		39.32	652	4,113.95	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
		0.82	102	1,908,650.00	S
		< 0.01		200.00	U
Total Pounds of this Chemical	40.14				
ACEPHATE		4,389.52	1,790	7,920.04	A
		11.55	19	324,138.00	S
		0.28	1	1,000.00	U
Total Pounds of this Chemical	4,401.35				
ACEQUINOCYL		9.96	32	84.27	A
		1.47	29	453,987.00	S
Total Pounds of this Chemical	11.43				
ACETAMIPRID		79.96	211	552.62	A
		0.75	7	184,488.00	S
Total Pounds of this Chemical	80.71				
ACIBENZOLAR-S-METHYL		< 0.01	1	20,000.00	S
AGROBACTERIUM RADIOBACTER		6.54	1	864.00	S
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.11	5	225.00	S
		0.03	2	2.00	A
Total Pounds of this Chemical	0.15				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		2.21	4	7.50	A
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		2.21	4	7.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		72.67	102	1,112.75	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		137.70	99	170.20	A
ALPHA-PINENE BETA-PINENE COPOLYMER		45.22	217	1,865.50	A
		0.05	4	40,500.00	S
Total Pounds of this Chemical	45.27				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.56	1	3.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		17.04	180	268.47	A
ALKYL (C8,C10) POLYGLUCOSIDE		20.62	52	47.00	A
		< 0.01	2	15,000.00	S
Total Pounds of this Chemical	20.62				
ALUMINUM PHOSPHIDE		6.22	7	62.00	A
AMETOCTRADIN		41.69	73	798.50	A
		0.98	1	75,000.00	S
Total Pounds of this Chemical	42.67				
AMMONIUM NITRATE		20.18	2	13.00	A
AMMONIUM PROPIONATE		309.57	106	621.70	A
AMMONIUM SULFATE		123.74	152	694.20	A
ANCYMIDOL		< 0.01	16	265,810.00	S
		< 0.01	1	1.50	A
Total Pounds of this Chemical	< 0.01				
AZADIRACHTIN		16.06	255	758.82	A
		2.03	75	2,396,942.00	S
		0.01	1	1,000.00	U
Total Pounds of this Chemical	18.10				
AZOXYSTROBIN		456.20	696	3,383.36	A
		7.08	108	1,496,734.00	S
Total Pounds of this Chemical	463.28				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		291.22	79	503.15	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
BACILLUS THURINGIENSIS (BERLINER)		0.06	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.34	1	8.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		21.62	67	189.86	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		299.73	128	1,016.05	A
		2.03	3	115,200.00	S
Total Pounds of this Chemical	301.75				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.08	1	36,000.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.60	6	10.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		351.81	106	541.05	A
		1.42	15	177,000.00	S
Total Pounds of this Chemical	353.23				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1.69	6	14.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		84.98	185	1,040.25	A
		2.98	2	50,000.00	S
Total Pounds of this Chemical	87.96				
BEAUVERIA BASSIANA STRAIN GHA		47.36	44	137.10	A
		4.29	39	424,164.00	S
Total Pounds of this Chemical	51.64				
BENEFIN		< 0.01	1	0.33	A
BENSULIDE		101.13	4	23.00	A
N6-BENZYL ADENINE		0.14	7	4.32	A
		0.12	9	127,456.00	S
Total Pounds of this Chemical	0.26				
BIFENAZATE		57.33	187	352.60	A
		3.76	52	813,140.00	S
Total Pounds of this Chemical	61.09				
BIFENTHRIN		47.70	149	352.95	A
		0.99	9	328,980.00	S
Total Pounds of this Chemical	48.70				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.02	191	1,632.50	A
		< 0.01	4	40,500.00	S
Total Pounds of this Chemical	2.03				
BOSCALID		409.91	588	3,840.08	A
		3.76	98	2,095,184.00	S
Total Pounds of this Chemical	413.68				
BROMADIOLONE		< 0.01	3	7.00	A
BROMETHALIN		< 0.01	2	20.00	A
BROMOXYNIL HEPTANOATE		0.71	2	2.00	A
BROMOXYNIL OCTANOATE		0.73	2	2.00	A
BUPROFEZIN		0.82	4	2.20	A
CAPRIC ACID		11.04	2	1.30	A
CAPRYLIC ACID		16.21	2	1.30	A
CAPSICUM OLEORESIN		6.75	11	102.41	A
		1.55	44	1,519,780.00	S
Total Pounds of this Chemical	8.29				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
CAPTAN		116.75	18	23,754.00	U
		62.11	36	32.75	A
Total Pounds of this Chemical	178.86				
CAPTAN, OTHER RELATED		2.63	18	23,754.00	U
		1.42	36	32.75	A
Total Pounds of this Chemical	4.05				
CARBARYL		133.43	20	228.66	A
		0.12	1	410.00	U
		< 0.01	1	5,560.00	S
Total Pounds of this Chemical	133.55				
CARFENTRAZONE-ETHYL		3.35	35	183.25	A
CHLORFENAPYR		16.23	85	169.55	A
		3.51	48	766,582.00	S
Total Pounds of this Chemical	19.75				
CHLORMEQUAT CHLORIDE		24.02	10	11.75	A
		20.64	64	1,001,833.00	S
Total Pounds of this Chemical	44.66				
CHLOROPHACINONE		< 0.01	7	8.52	A
CHLOROPICRIN		38,574.70	85	200.94	A
CHLOROTHALONIL		11,068.12	1,713	12,217.66	A
		64.31	72	1,196,272.00	S
Total Pounds of this Chemical	11,132.43				
CHLORPYRIFOS		157.78	85	292.47	A
		1.50	2	38,448.00	S
Total Pounds of this Chemical	159.28				
CHLORTHAL-DIMETHYL		4,058.19	124	739.70	A
		0.75	2	15,000.00	S
Total Pounds of this Chemical	4,058.95				
CITRIC ACID		156.12	150	681.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		36.46	15	269,516.00	S
		1.95	2	4.25	A
Total Pounds of this Chemical	38.41				
CLETHODIM		7.04	15	31.40	A
CLOPYRALID, MONOETHANOLAMINE SALT		0.30	3	1.60	A
COCONUT DIETHANOLAMIDE		99.58	832	2,027.58	A
COPPER HYDROXIDE		672.93	127	672.92	A
COPPER OCTANOATE		10.64	17	13.23	A
		0.68	1	10,000.00	S
Total Pounds of this Chemical	11.32				
COPPER SALTS OF FATTY AND ROSIN ACIDS		4.85	2	0.60	A
COPPER SULFATE (PENTAHYDRATE)		22.62	33	79.80	A
		0.16	13	82,620.00	S
Total Pounds of this Chemical	22.78				
COTTONSEED OIL		0.10	1	0.50	A
CYANTRANILIPROLE		25.79	65	163.84	A
		16.18	90	1,150,065.00	S
Total Pounds of this Chemical	41.97				
CYAZOFAMID		8.80	108	638.30	A
		1.00	31	456,190.00	S
Total Pounds of this Chemical	9.80				
CYFLUMETOFEN		1.80	7	8.00	A
		0.73	5	127,488.00	S
Total Pounds of this Chemical	2.53				
CYFLUTHRIN		19.63	208	684.35	A
		0.44	19	494,745.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
Total Pounds of this Chemical	20.07				
BETA-CYFLUTHRIN		0.23	4	7.00	A
		< 0.01		10.00	S
Total Pounds of this Chemical	0.23				
CYPRODINIL		223.79	398	1,315.19	A
		2.70	36	763,748.00	S
Total Pounds of this Chemical	226.49				
CYROMAZINE		14.86	31	87.28	A
		5.68	25	545,744.00	S
Total Pounds of this Chemical	20.54				
2,4-D, DIMETHYLAMINE SALT		42.66	8	21.10	A
2,4-D, 2-ETHYLHEXYL ESTER		41.25	11	123.45	A
DAMINOZIDE		228.18	52	55.90	A
		44.26	193	2,682,639.00	S
		0.02	1	2.00	U
Total Pounds of this Chemical	272.47				
DIAZINON		23.03	37	56.17	A
DICAMBA		2.63	11	123.45	A
1,3-DICHLOROPROPENE		10,185.08	22	72.40	A
DICOFOL		0.02	1	5.00	A
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.40	3	3.50	A
		0.04	5	225.00	S
Total Pounds of this Chemical	0.45				
DIETHYLENE GLYCOL		54.82	109	1,208.56	A
DIFENOCONAZOLE		0.72	4	11.00	A
DIFLUBENZURON		0.08	5	27,135.00	S
DIMETHENAMID-P		3.56	3	3.50	A
DIMETHOATE		0.99	1	2.00	A
DIMETHOMORPH		454.00	364	3,718.55	A
		0.94	3	87,008.00	S
Total Pounds of this Chemical	454.95				
DIMETHYLPOLYSILOXANE		166.02	1,858	12,447.12	A
		1.65	17	305,880.00	S
Total Pounds of this Chemical	167.67				
DINOTEFURAN		134.13	373	1,268.04	A
		3.23	42	672,048.00	S
Total Pounds of this Chemical	137.36				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		0.04	5	225.00	S
DIPHACINONE		0.03	39	216.70	A
		< 0.01	1	20.00	U
Total Pounds of this Chemical	0.03				
DIPROPYL ISOCINCHOMERONATE		< 0.01		1.00	A
DIQUAT DIBROMIDE		1,898.43	621	1,334.60	A
		6.18	32	459,930.00	S
Total Pounds of this Chemical	1,904.61				
DITHIOPYR		8.25	7	8.25	A
DIURON		78.33	42	91.50	A
DODECYLBENZENE SULFONIC ACID		95.88	652	1,759.11	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.48	33	368.50	A
EDTA, TETRASODIUM SALT		5.90	652	1,759.11	A
ESFENVALERATE		< 0.01	2	0.20	A
ETHEPHON		94.59	51	90.96	A
		26.91	115	1,947,869.00	S
Total Pounds of this Chemical	121.50				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
ETHYLENE GLYCOL		59.80	351	661.85	A
ETOXAZOLE		2.37	27	44.56	A
		1.13	34	649,992.00	S
Total Pounds of this Chemical	3.50				
FATTY ACIDS, MIXED		126.37	1,123	4,272.33	A
		< 0.01	8	53,500.00	S
Total Pounds of this Chemical	126.37				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.15	1	3.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.22	1	3.50	A
FENAMIDONE		6.51	9	14.00	A
FENARIMOL		3.39	31	64.50	A
FENBUTATIN-OXIDE		74.13	27	71.36	A
FENHEXAMID		310.04	319	528.28	A
		12.51	55	769,139.00	S
Total Pounds of this Chemical	322.55				
FENPROPATHRIN		4.09	25	29.50	A
FENPYROXIMATE		2.44	18	35.00	A
		0.39	7	207,588.00	S
Total Pounds of this Chemical	2.83				
FERRIC SODIUM EDTA		161.90	23	160.96	A
		0.40	1	3,600.00	S
Total Pounds of this Chemical	162.30				
FLONICAMID		27.02	165	322.06	A
		3.87	88	1,192,333.00	S
Total Pounds of this Chemical	30.90				
FLUAZIFOP-P-BUTYL		20.62	16	41.61	A
FLUBENDIAMIDE		0.37	1	4.00	A
FLUDIOXONIL		246.56	716	2,063.59	A
		9.03	100	1,673,730.00	S
Total Pounds of this Chemical	255.59				
FLUOPICOLIDE		42.04	82	312.00	A
FLUOPYRAM		0.49	3	6.00	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		24.97	1	6.40	A
FLURPRIMIDOL		0.42	1	6.10	A
TAU-FLUVALINATE		330.87	391	1,464.98	A
		9.55	23	1,159,300.00	S
Total Pounds of this Chemical	340.42				
FOSETYL-AL		3,383.81	293	2,547.16	A
		7.79	15	137,936.00	S
Total Pounds of this Chemical	3,391.59				
GARLIC		20.77	11	102.41	A
		4.76	44	1,519,780.00	S
Total Pounds of this Chemical	25.53				
GIBBERELLINS		14.31	67	115.26	A
		0.13	44	657,266.00	S
Total Pounds of this Chemical	14.44				
GLIOCLADIUM VIRENS GL-21 (SPORES)		1.50	2	2.50	A
GLUFOSINATE-AMMONIUM		0.70	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		6,312.92	582	1,845.44	A
		14.05	20	280,550.00	S
Total Pounds of this Chemical	6,326.97				
GLYPHOSATE, MONOAMMONIUM SALT		59.37		40.00	A
		0.62	1	500.00	S
Total Pounds of this Chemical	59.99				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
GLYPHOSATE, POTASSIUM SALT		431.18	228	262.46	A
HALOSULFURON-METHYL		3.65	24	44.33	A
		< 0.01	1	5,000.00	S
Total Pounds of this Chemical	3.65				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.69	2	83.00	A
HEXYTHIAZOX		12.01	40	123.85	A
		0.93	26	418,202.00	S
Total Pounds of this Chemical	12.94				
HYDRAMETHYLNON		0.04	1	8.00	A
HYDROGEN PEROXIDE		19.97	9	156,870.00	S
		10.83	2	9.50	A
Total Pounds of this Chemical	30.79				
IBA		0.27	5	112,340.00	S
IMIDACLOPRID		41.31	115	435.57	A
		12.27	1	678.00	U
		1.46	25	440,146.00	S
Total Pounds of this Chemical	55.04				
INDAZIFLAM		0.13	2	3.00	A
IPRODIONE		1,720.12	785	3,486.28	A
		100.09	34	45,770.00	U
		2.09	16	340,000.00	S
Total Pounds of this Chemical	1,822.30				
IRON PHOSPHATE		1.16	4	3.60	A
ISOPROPYL ALCOHOL		41.11	1,004	2,421.46	A
ISOXABEN		103.52	54	113.30	A
(S)-KINOPRENE		15.79	13	23.59	A
		9.93	12	645,000.00	S
Total Pounds of this Chemical	25.72				
KRESOXIM-METHYL		0.31	2	11.00	A
LAMBDA-CYHALOTHRIN		15.95	78	946.00	A
		< 0.01	2	210,000.00	S
Total Pounds of this Chemical	15.96				
LAURIC ACID		15.49	180	268.47	A
LECITHIN		3,469.67	2,604	12,274.41	A
		0.22	10	68,500.00	S
Total Pounds of this Chemical	3,469.89				
LINURON		364.16	34	363.75	A
MALATHION		569.71	174	1,207.14	A
		7.58	25	277,300.00	S
Total Pounds of this Chemical	577.30				
MANCOZEB		9,233.85	1,857	11,419.58	A
		15.75	25	325,532.00	S
Total Pounds of this Chemical	9,249.60				
MANDIPROPAMID		2.67	8	40.50	A
		0.42	8	125,336.00	S
Total Pounds of this Chemical	3.09				
MARGOSA OIL		19.69	13	600,120.00	S
MCPP, POTASSIUM SALT		0.07	1	20,000.00	S
MECOPROP-P		10.46	11	123.45	A
MEFENOXAM		45.45	380	572.17	A
		4.96	106	1,010,182.00	S
Total Pounds of this Chemical	50.42				
MEFENOXAM, OTHER RELATED		1.12	190	304.80	A
		0.06	92	687,002.00	S
Total Pounds of this Chemical	1.17				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
METALDEHYDE		313.85	201	745.38	A
		4.60	8	153,000.00	S
Total Pounds of this Chemical	318.45				
METAM-SODIUM		8,403.82	14	37.60	A
METHIDATHION		4.88	4	19.50	A
METHIOCARB		435.56	150	449.69	A
		7.88	33	447,426.00	S
Total Pounds of this Chemical	443.44				
S-METHOPRENE		< 0.01	1	5.74	A
METHOXYFENOZIDE		31.50	70	144.21	A
METHYLATED SOYBEAN OIL		689.64	224	1,855.62	A
METHYL BROMIDE		19,985.27	131	85.12	A
		392.49	8	86,250.00	S
Total Pounds of this Chemical	20,377.76				
METHYL SILICONE RESINS		8.52	53	99.00	A
		< 0.01	2	15,000.00	S
Total Pounds of this Chemical	8.52				
S-METOLACHLOR		1,250.74	139	810.22	A
		0.25	1	5,000.00	S
Total Pounds of this Chemical	1,250.99				
MILBEMECTIN		< 0.01	2	6.00	A
MINERAL OIL		986.90	320	2,301.36	A
		147.44	19	420,325.00	S
		3.42		550.00	U
Total Pounds of this Chemical	1,137.76				
MYCLOBUTANIL		424.73	799	2,851.00	A
		0.08	5	37,978.00	S
Total Pounds of this Chemical	424.81				
NAA, AMMONIUM SALT		0.01	1	0.25	A
NAA, ETHYL ESTER		0.28	1	2.00	A
NALED		167.20	19	227.00	A
NAPROPAMIDE		46.38	15	14.91	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.39	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		806.89	2,838	12,605.49	A
		0.75		4.00	U
		0.04	8	53,500.00	S
Total Pounds of this Chemical	807.69				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		686.85	298	2,192.70	A
NOVALURON		46.68	189	1,139.64	A
		0.85	18	392,352.00	S
Total Pounds of this Chemical	47.53				
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		< 0.01		1.50	A
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		0.09	5	225.00	S
OLEIC ACID, METHYL ESTER		30.97	11	104.20	A
ORYZALIN		42.48	22	36.11	A
		0.60	1	9,500.00	S
Total Pounds of this Chemical	43.08				
OXADIAZON		566.71	163	235.62	A
		0.97	4	23,000.00	S
Total Pounds of this Chemical	567.68				
OXYFLUORFEN		119.67	154	317.25	A
PACLOBUTRAZOL		4.65	27	24.55	A
		0.12	166	1,585,127.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
Total Pounds of this Chemical	4.77				
PAECILOMYCES LILACINUS STRAIN 251		2.70	2	11.50	A
PCNB		20.61	11	14.44	A
PENDIMETHALIN		562.68	29	173.90	A
PERMETHRIN		1,136.04	983	7,112.27	A
		2.23	13	212,900.00	S
		< 0.01	1	200.00	U
Total Pounds of this Chemical	1,138.28				
PEROXYACETIC ACID		1.37	8	135,270.00	S
		0.02	1	1.00	A
Total Pounds of this Chemical	1.39				
PETROLEUM DISTILLATES		5.89	1	25.00	A
PETROLEUM DISTILLATES, REFINED		24.77	4	7.00	A
PETROLEUM HYDROCARBONS		0.24	1	9,120.00	S
PETROLEUM OIL, UNCLASSIFIED		40.11	1	1.75	A
		11.45	2	57,600.00	S
Total Pounds of this Chemical	51.56				
PHOSPHORIC ACID		26.63	698	1,822.61	A
PINOXADEN		0.63	5	8.40	A
PIPERALIN		45.32	37	114.18	A
		0.43	1	15,000.00	S
Total Pounds of this Chemical	45.75				
PIPERONYL BUTOXIDE		675.35	455	5,820.88	A
		16.03	29	857,600.00	S
Total Pounds of this Chemical	691.38				
PIPERONYL BUTOXIDE, OTHER RELATED		167.70	442	5,671.38	A
		3.89	28	800,000.00	S
Total Pounds of this Chemical	171.60				
POLYACRYLAMIDE POLYMER		3.49	40	55.37	A
POLYACRYLIC POLYMER		0.67	44	59.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		224.09	120	307.87	A
		0.38		4.00	U
		< 0.01	1	400.00	S
Total Pounds of this Chemical	224.48				
POLYBUTENES		0.21	1	3.00	A
POLYETHER MODIFIED POLYSILOXANE		21.08	207	3,159,662.00	S
		9.33	4	14.90	A
Total Pounds of this Chemical	30.40				
POLYETHYLENE GLYCOL		0.19	1	4.80	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		603.58	1,447	9,526.08	A
POLY-I-PARA-MENTHENE		268.05	134	1,115.50	A
POLYMERIZED PINENE		21.86	6	132.50	A
POLYOXIN D, ZINC SALT		69.02	166	1,296.75	A
		1.48	7	411,248.00	S
Total Pounds of this Chemical	70.50				
POLYOXYETHYLENE CETYL-STEARYL ETHER		6.37	51	39.00	A
		0.06	2	15,000.00	S
Total Pounds of this Chemical	6.43				
POLYOXYETHYLENE POLYOXYPROPYLENE		141.53	212	477.90	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		7.30	3	16.00	A
POLYSACCHARIDE POLYMER		0.39	40	55.37	A
POTASH SOAP		564.48	49	184.10	A
		40.20	25	419,810.00	S
Total Pounds of this Chemical	604.68				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
POTASSIUM BICARBONATE		297.20	60	226.75	A
POTASSIUM HYDROXIDE		0.62	51	39.00	A
		< 0.01	2	15,000.00	S
Total Pounds of this Chemical	0.62				
POTASSIUM N-METHYLDITHIOCARBAMATE		112,832.70	68	648.58	A
POTASSIUM PHOSPHITE		291.14	19	210.50	A
		67.15	9	308,238.00	S
		13.74		4.00	U
Total Pounds of this Chemical	372.04				
POTASSIUM SALT OF HOP BETA ACIDS		0.27	2	210,000.00	S
PRODIAMINE		62.30	1	78.00	A
PROPAMOCARB HYDROCHLORIDE		6.75	3	4.00	A
PROPICONAZOLE		259.49	423	1,671.27	A
		0.63	2	127,500.00	S
Total Pounds of this Chemical	260.12				
PROPIONIC ACID		2,144.83	2,389	10,551.71	A
		0.20	10	68,500.00	S
Total Pounds of this Chemical	2,145.03				
PROPYLENE GLYCOL		919.93	3,108	11,135.66	A
		0.13		4.00	U
		0.02	1	400.00	S
Total Pounds of this Chemical	920.08				
PROPYZAMIDE		41.82		60.00	A
PYMETROZINE		104.24	134	805.65	A
		1.90	24	506,374.00	S
Total Pounds of this Chemical	106.14				
PYRACLOSTROBIN		657.63	585	3,824.78	A
		56.00	29	38,730.00	U
		2.40	98	2,095,184.00	S
Total Pounds of this Chemical	716.03				
PYRETHRINS		84.71	457	5,687.20	A
		2.00	31	897,600.00	S
Total Pounds of this Chemical	86.71				
PYRIDABEN		13.13	27	35.98	A
		3.58	31	434,552.00	S
Total Pounds of this Chemical	16.70				
PYRIDALYL		119.19	179	442.34	A
		8.09	73	1,346,684.00	S
Total Pounds of this Chemical	127.29				
PYRIFLUQUINAZON		5.86	39	76.69	A
PYRIPROXYFEN		10.63	43	109.76	A
		0.67	24	395,457.00	S
Total Pounds of this Chemical	11.30				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		10.45	17	242.00	A
REYNOUTRIA SACHALINENSIS		0.62	1	4.80	A
ROTENONE		0.02	1	0.82	A
ROTENONE, OTHER RELATED		0.02	1	0.82	A
SILICONE DEFOAMER		2.51	652	1,759.11	A
SIMAZINE		69.87	7	28.50	A
SODIUM CARBONATE		1.00	1	4.00	A
SODIUM POLYACRYLATE		96.69	106	621.70	A
SODIUM XYLENE SULFONATE		29.50	652	1,759.11	A
SOYBEAN OIL		257.19	34	149.41	A
		12.07	44	1,519,780.00	S
Total Pounds of this Chemical	269.27				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
SPINETORAM		1.10	20	64.00	A
SPINOSAD		407.36	762	4,407.19	A
		7.43	128	1,831,874.00	S
Total Pounds of this Chemical	414.79				
SPIROMESIFEN		12.19	34	93.64	A
		0.67	4	124,800.00	S
Total Pounds of this Chemical	12.87				
SPIROTETRAMAT		32.84	68	577.05	A
		1.53	14	177,452.00	S
Total Pounds of this Chemical	34.36				
STARCH		1.59	1,112	5,929.58	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	20	48.50	A
STREPTOMYCIN SULFATE		53.63	53	235.40	A
STRYCHNINE		0.03	5	5.25	A
STYRENE BUTADIENE COPOLYMER		948.27	2,672	7,841.19	A
		0.03	1	400.00	S
Total Pounds of this Chemical	948.29				
SULFUR		6,118.17	425	1,919.60	A
TALL OIL FATTY ACIDS		0.76	191	1,634.30	A
		< 0.01	4	40,500.00	S
Total Pounds of this Chemical	0.76				
TEBUCONAZOLE		418.14	161	913.52	A
TETRADECYLDIMETHYLBENZYLAMMONIUM CHLORIDE		0.75	1	0.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		112.37	652	1,759.11	A
TETRAPOTASSIUM PYROPHOSPHATE		14.75	652	1,759.11	A
THIAMETHOXAM		4.80	91	985,724.00	S
		1.22	4	6.25	A
Total Pounds of this Chemical	6.02				
THIOPHANATE-METHYL		2,140.54	1,253	5,738.96	A
		126.17	42	643,593.00	S
		39.00	13	18,021.00	U
Total Pounds of this Chemical	2,305.71				
TRIADIMEFON		48.51	85	373.41	A
		1.38	13	491,599.00	S
Total Pounds of this Chemical	49.89				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.24	9	7.80	A
		0.01	3	5,040.00	S
Total Pounds of this Chemical	0.25				
TRICHODERMA VIRENS STRAIN G-41		0.12	8	7.00	A
TRICLOPYR, BUTOXYETHYL ESTER		32.82	1	57.90	A
TRICLOPYR, TRIETHYLAMINE SALT		3.29	1	1.00	A
TRIETHANOLAMINE		37.62	652	1,759.11	A
TRIFLOXYSTROBIN		92.06	178	1,509.45	A
		0.67	19	421,060.00	S
Total Pounds of this Chemical	92.73				
TRIFLUMIZOLE		36.84	36	93.00	A
		0.19	1	43,200.00	S
Total Pounds of this Chemical	37.02				
TRIFLURALIN		7.20	4	2.94	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		817.80	1,382	9,043.33	A
		0.01	1	400.00	S
Total Pounds of this Chemical	817.82				
TRINEXAPAC-ETHYL		0.49	12	41.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR FLOWER					
TRITICONAZOLE		91.07	82	468.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		364.00	1,670	3,241.72	A
UNICONIZOLE-P		0.02	4	1.75	A
		< 0.01	6	93,420.00	S
Total Pounds of this Chemical	0.02				
VINYL POLYMER		0.02	1	4.80	A
XYLENE		0.57	2	2.00	A
Site Total		275,265.43	35,413		
N-OUTDR PLANTS IN CONTAINERS					
ABAMECTIN		67.32	1,766	5,775.86	A
		3.91	284	9,565,767.00	S
		0.04	13	109,180.00	U
Total Pounds of this Chemical	71.27				
ACEPHATE		5,801.69	1,423	7,036.36	A
		285.75	212	9,100,960.00	S
		13.76	15	48,203.00	U
Total Pounds of this Chemical	6,101.20				
ACEQUINOCYL		73.92	191	319.19	A
		0.33	5	200,000.00	S
Total Pounds of this Chemical	74.26				
ACETAMIPRID		329.44	788	4,038.95	A
		0.88	9	110,315.00	S
Total Pounds of this Chemical	330.32				
ACETIC ACID		20,515.79	9	781.00	A
ACIBENZOLAR-S-METHYL		0.02	7	11.00	A
ACRYLIC ACID		0.32	1	1.00	A
AGROBACTERIUM RADIOBACTER		2.69	19	3.40	A
		0.02	1	600.00	S
Total Pounds of this Chemical	2.71				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.71	3	115.00	A
		0.05	1	40,000.00	S
Total Pounds of this Chemical	0.76				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		49.60	90	56.33	A
		3.78	21	124,900.00	S
		< 0.01	1	120.00	U
Total Pounds of this Chemical	53.38				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		49.60	90	56.33	A
		3.78	21	124,900.00	S
		< 0.01	1	120.00	U
Total Pounds of this Chemical	53.38				
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.69	13	24.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		75.11	85	541.02	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.25	1	0.50	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20.06	17	35.01	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.00	43	123.72	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.19	3	3.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.49	17	35.01	A
ALPHA-PINENE BETA-PINENE COPOLYMER		52.21	74	200.13	A
		1.24	1	40,000.00	S
		0.02	1	39.00	U
Total Pounds of this Chemical	53.48				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.81	39	117.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		10.36	192	104.80	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		0.40	1	5.50	A
ALUMINUM PHOSPHIDE		9.17	3	114.00	A
		0.03		4.00	C
Total Pounds of this Chemical	9.19				
AMETOCTRADIN		56.52	95	148.99	A
		0.25	3	12,550.00	S
Total Pounds of this Chemical	56.77				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		7.80	1	26.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		0.57	3	4.00	A
AMMONIUM NONANOATE		543.28	8	18.40	A
AMMONIUM NITRATE		3.44	34	127.77	A
AMMONIUM PROPIONATE		130.96	94	506.75	A
AMMONIUM SULFATE		1,010.16	986	2,562.39	A
AMMONIUM TALL OIL FATTY ACID SOAP		47.60	7	5.62	A
ANCYMIDOL		0.06	29	267,420.00	S
		0.05	37	14.67	A
Total Pounds of this Chemical	0.10				
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		3.81	3	11.50	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		3.81	3	11.50	A
AZADIRACHTIN		51.01	701	1,688.84	A
		1.86	173	1,341,460.48	S
		< 0.01	6	6.00	U
Total Pounds of this Chemical	52.87				
AZOXYSTROBIN		350.36	940	2,379.49	A
		40.30	200	3,640,598.00	S
		0.24	8	4,584.00	U
Total Pounds of this Chemical	390.89				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		29.80	24	55.48	A
BACILLUS SUBTILIS GB03		0.05	12	29.01	A
BACILLUS THURINGIENSIS (BERLINER)		0.02	1	1.00	A
		< 0.01	1	100.00	S
Total Pounds of this Chemical	0.02				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		3.04	7	92.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		2.09	12	28.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		214.65	170	307.18	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.36	2	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		13.21	30	17.84	A
		2.87	6	90,928.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
Total Pounds of this Chemical	16.08				
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		53.83	38	373,396.00	S
		42.83	51	310.32	A
		0.47	1	40,000.00	U
Total Pounds of this Chemical	97.13				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.04	7	1.00	A
		0.03	2	4,700.00	S
Total Pounds of this Chemical	0.06				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,378.08	610	1,731.04	A
		178.38	131	3,965,082.00	S
		0.01	2	78.00	U
Total Pounds of this Chemical	1,556.48				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		6.71	40	143.92	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		273.28	107	597.14	A
		1.35	4	38,000.00	S
Total Pounds of this Chemical	274.63				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		10.33	17	47,600.00	S
		0.85	1	1.00	A
Total Pounds of this Chemical	11.18				
BEAUVERIA BASSIANA STRAIN GHA		47.24	125	248.43	A
		9.73	31	795,268.00	S
Total Pounds of this Chemical	56.97				
BENEFIN		9.98	14	16.50	A
		0.16	6	2,184.00	S
Total Pounds of this Chemical	10.15				
BENSULIDE		142.77	4	36.00	A
BENTONITE		71.70	8	239.00	A
BENZOIC ACID		3.74	53	443.68	A
N6-BENZYL ADENINE		4.76	62	930,613.00	S
		4.29	155	88.96	A
Total Pounds of this Chemical	9.05				
BIFENAZATE		517.98	549	1,974.44	A
		16.79	71	1,867,160.00	S
		0.16	4	47,225.00	U
Total Pounds of this Chemical	534.93				
BIFENTHRIN		434.28	1,757	4,099.66	A
		221.85	264	10,127,286.00	S
		46.90		151,956.00	C
		4.06	109	70,448.00	U
Total Pounds of this Chemical	707.09				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		131.42	149	2,270.43	A
		0.06	1	40,000.00	S
		< 0.01	1	39.00	U
Total Pounds of this Chemical	131.48				
BOSCALID		533.15	973	3,020.45	A
		21.58	124	3,321,301.00	S
		0.79	13	6,343.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
Total Pounds of this Chemical	555.51				
BROMACIL		3.20	1	4.00	A
BROMADIOLONE		0.02	28	44.97	A
		< 0.01	4	16.00	U
		< 0.01	3	84,600.00	S
Total Pounds of this Chemical	0.02				
BROMETHALIN		< 0.01	1	0.80	A
BROMOXYNIL HEPTANOATE		4.78	1	30.00	A
BROMOXYNIL OCTANOATE		4.96	1	30.00	A
BUPROFEZIN		117.71	65	247.41	A
		6.42	25	229,700.00	S
Total Pounds of this Chemical	124.13				
BUTYL ALCOHOL		36.45	120	796.40	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		31.27	7	47.25	A
CALCIUM CHLORIDE		14.07	67	107.07	A
CALCIUM HYDROXIDE		470.70	13	69.00	A
CAPRIC ACID		251.93	16	18.75	A
		0.30	1	3,000.00	S
Total Pounds of this Chemical	252.23				
CAPRYLIC ACID		371.00	19	24.42	A
		0.44	1	3,000.00	S
Total Pounds of this Chemical	371.44				
CAPSICUM OLEORESIN		15.52	76	244.04	A
		4.34	75	2,311,500.00	S
		< 0.01	1	125.00	U
Total Pounds of this Chemical	19.87				
CAPTAN		954.13	41	348.76	A
CAPTAN, OTHER RELATED		17.16	39	308.76	A
CARBARYL		284.82	685	666.03	A
		21.00	193	328,623.85	S
		5.27	42	19,735.00	U
		< 0.01	1	50.50	C
Total Pounds of this Chemical	311.09				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.24	5	45.50	A
CARFENTRAZONE-ETHYL		0.88	35	39.19	A
CASEIN		5.38	8	239.00	A
CASTOR OIL ETHOXYLATE		4.51	7	20.60	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		65.59	51	104.35	A
CHLORANTRANILIPROLE		16.25	32	222.80	A
CHLORFENAPYR		11.89	58	94.86	A
		5.33	42	2,104,975.00	S
Total Pounds of this Chemical	17.22				
CHLORMEQUAT CHLORIDE		40.08	120	52.08	A
		1.51	9	46,889.00	S
Total Pounds of this Chemical	41.59				
CHLOROPHACINONE		0.10	49	246.70	A
CHLOROPICRIN		27,026.02	22	395.20	A
CHLOROTHALONIL		4,845.73	835	3,513.19	A
		244.29	142	3,999,856.00	S
Total Pounds of this Chemical	5,090.02				
CHLORPYRIFOS		443.89	178	507.12	A
		55.55	26	808,392.00	S
Total Pounds of this Chemical	499.44				
CHLORSULFURON		0.43	1	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
CHLORTHAL-DIMETHYL		1,321.31	17	137.80	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		588.55	138	527.79	A
CITRIC ACID		171.67	1,015	2,544.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		611.05	201	305.72	A
		76.12	83	668,495.00	S
		7.22	20	3,019.00	U
Total Pounds of this Chemical	694.39				
CLETHODIM		18.11	7	90.50	A
CLOFENTEZINE		0.26	1	1.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		423.39	46	329.00	A
		0.02	1	2,000.00	S
Total Pounds of this Chemical	423.40				
COCONUT DIETHANOLAMIDE		55.29	2,113	4,590.64	A
		0.38	52	356,000.00	S
		0.05	11	21,123.00	U
Total Pounds of this Chemical	55.72				
COPPER		0.09	2	1,000.00	S
COPPER AMMONIUM COMPLEX		0.04	1	45.00	U
COPPER DIAMMONIUM DIACETATE COMPLEX		122.53	26	63.07	A
		0.98	2	8,000.00	S
Total Pounds of this Chemical	123.51				
COPPER ETHANOLAMINE COMPLEXES, MIXED		654.35	29	34.77	A
COPPER HYDROXIDE		3,715.33	657	2,848.11	A
		16.64	15	562,503.00	S
Total Pounds of this Chemical	3,731.97				
COPPER OCTANOATE		495.66	252	553.64	A
		21.48	45	1,088,074.00	S
Total Pounds of this Chemical	517.14				
COPPER OXIDE (OUS)		154.43	37	145.38	A
COPPER OXYCHLORIDE		20.19	30	70.42	A
COPPER SALTS OF FATTY AND ROSIN ACIDS		66.21	21	32.28	A
		29.31	13	320,400.00	S
Total Pounds of this Chemical	95.52				
COPPER SULFATE (BASIC)		330.59	23	53.72	A
		0.02	1	80,000.00	S
Total Pounds of this Chemical	330.62				
COPPER SULFATE (PENTAHYDRATE)		1,212.93	520	1,547.69	A
		22.91	45	1,252,749.00	S
Total Pounds of this Chemical	1,235.83				
CORN PRODUCT, HYDROLYZED		18.97	5	168.00	A
COTTONSEED OIL		0.81	1	0.10	A
CRYOLITE		270.72	2	47.00	A
CYANTRANILIPROLE		12.58	53	73.73	A
		3.10	11	219,400.00	S
Total Pounds of this Chemical	15.68				
CYAZOFAMID		29.43	185	1,029.17	A
		14.14	58	634,503.00	S
		0.40	1	12,000.00	U
Total Pounds of this Chemical	43.97				
CYFLUFENAMID		34.92	45	325.23	A
		11.60	23	353,826.00	S
Total Pounds of this Chemical	46.53				
CYFLUMETOFEN		23.90	65	92.11	A
		2.29	7	250,000.00	S
		0.24	2	65,140.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
Total Pounds of this Chemical	26.44				
CYFLUTHRIN		177.02	1,329	6,559.34	A
		1.15	36	867,720.00	S
Total Pounds of this Chemical	178.17				
BETA-CYFLUTHRIN		23.28	258	317.28	A
		0.07	61	60,500.00	S
		0.02	7	5,453.00	U
Total Pounds of this Chemical	23.37				
CYPERMETHRIN		0.30	1	3.00	A
(S)-CYPERMETHRIN		2.41	25	49.40	A
CYPRODINIL		256.11	225	1,086.59	A
		2.86	22	214,195.00	S
Total Pounds of this Chemical	258.97				
CYROMAZINE		27.38	81	166.78	A
		3.10	12	187,000.00	S
Total Pounds of this Chemical	30.48				
2,4-D, DIMETHYLAMINE SALT		324.09	14	441.50	A
2,4-D, 2-ETHYLHEXYL ESTER		35.88	33	33.44	A
DAMINOZIDE		2,477.65	652	495.53	A
		485.20	188	2,062,452.00	S
		0.05	1	800.00	U
Total Pounds of this Chemical	2,962.90				
DDVP		0.77	3	2,100.00	S
		0.07	2	8.00	A
Total Pounds of this Chemical	0.84				
DDVP, OTHER RELATED		0.06	3	2,100.00	S
		< 0.01	2	8.00	A
Total Pounds of this Chemical	0.06				
DELTAMETHRIN		0.03	3	11.00	A
DIAZINON		323.87	211	305.83	A
DICAMBA		2.22	38	40.01	A
DICAMBA, DIMETHYLAMINE SALT		11.79		43.00	A
1,3-DICHLOROPROPENE		144,068.82	14	432.15	A
DICLORAN		0.10	1	0.25	A
DICOFOL		5.00	1	10.00	A
		2.19	3	80,000.00	S
Total Pounds of this Chemical	7.19				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		4.77	20	34.58	A
		0.08	2	46,000.00	S
Total Pounds of this Chemical	4.84				
DIENOCHLOR		0.25	1	1.00	A
DIETHYLENE GLYCOL		289.69	702	4,616.53	A
		0.17	5	13,500.00	S
Total Pounds of this Chemical	289.86				
DIFLUBENZURON		8.27	22	42.78	A
2-(2-(P-(DIISOBUTYL) PHENOXY) ETHOXY) ETHYL DIMETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	1	0.50	A
DIKEGULAC SODIUM		31.23	18	16.30	A
		0.04	1	1,000.00	S
Total Pounds of this Chemical	31.27				
DIMETHENAMID-P		1,280.25	959	1,097.59	A
		1.49	19	79,600.00	S
Total Pounds of this Chemical	1,281.74				
DIMETHOATE		37.51	49	38.09	A
DIMETHOMORPH		373.92	291	1,152.13	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		5.80	25	626,232.00	S
Total Pounds of this Chemical	379.72				
DIMETHYL ALKYL TERTIARY AMINES		3.88	52	425.18	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		2.90	2	61.00	A
3,7-DIMETHYL-6-OCTEN-1-OL		0.22	4	12.90	A
DIMETHYLPOLYSILOXANE		2,639.14	3,034	21,002.92	A
		85.15	69	1,354,842.00	S
		12.92	11	7,915.00	U
Total Pounds of this Chemical	2,737.21				
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		0.17	1	0.50	A
DINOTEFURAN		375.07	751	2,262.31	A
		109.11	235	3,210,266.00	S
		2.68	36	80,650.00	U
Total Pounds of this Chemical	486.86				
DIPHACINONE		0.45	236	2,129.16	A
		< 0.01	1	50.00	U
		< 0.01	9	117,500.00	S
Total Pounds of this Chemical	0.46				
DIPROPYLENE GLYCOL METHYL ETHER		3.99	33	1,147.00	A
DIQUAT DIBROMIDE		3,266.67	1,803	4,928.47	A
		81.31	97	1,043,251.00	S
Total Pounds of this Chemical	3,347.99				
DISODIUM OCTABORATE TETRAHYDRATE		3.45	4	14.25	A
DITHIOPYR		1,098.71	543	1,859.41	A
		9.90	104	1,519,260.46	S
Total Pounds of this Chemical	1,108.62				
DIURON		25.50	8	35.25	A
		8.83	3	18,000.00	S
Total Pounds of this Chemical	34.33				
Z-8-DODECENOL		0.02	5	77.00	A
E-8-DODECENYL ACETATE		0.09	5	77.00	A
Z-8-DODECENYL ACETATE		1.42	5	77.00	A
DODECYLBENZENE SULFONIC ACID		239.59	2,113	4,590.64	A
		1.65	52	356,000.00	S
		0.21	11	21,123.00	U
Total Pounds of this Chemical	241.45				
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.05	30	685.00	A
EDTA, TETRASODIUM SALT		14.93	2,116	4,705.64	A
		0.10	52	356,000.00	S
		0.01	11	21,123.00	U
Total Pounds of this Chemical	15.05				
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.84	33	196.62	A
EPTC		0.05	1	1.00	A
ESFENVALERATE		27.51	130	664.75	A
ETHEPHON		27.29	131	117.69	A
		3.68	36	354,495.00	S
Total Pounds of this Chemical	30.97				
ETHYLENE GLYCOL		4.95	60	25.17	A
ETOXAZOLE		39.46	157	574.47	A
		2.91	29	777,300.00	S
Total Pounds of this Chemical	42.37				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
FARNESOL		0.13	5	22.90	A
FATTY ACIDS, METHYL ESTERS		77.74	12	256.00	A
FATTY ACIDS, MIXED		555.84	1,747	5,553.05	A
		0.31	5	13,500.00	S
Total Pounds of this Chemical	556.14				
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		425.15	69	1,840.05	A
FATTY ACIDS DERIVED FROM TALLOW		7.93	39	117.00	A
FENAMIDONE		8.66	15	235,638.00	S
		4.39	15	9.25	A
Total Pounds of this Chemical	13.06				
FENARIMOL		1.61	5	16.75	A
		0.06	2	13,500.00	S
Total Pounds of this Chemical	1.67				
FENBUTATIN-OXIDE		113.00	37	174.24	A
		1.58	2	60,000.00	S
Total Pounds of this Chemical	114.58				
FENHEXAMID		221.89	116	309.97	A
		57.19	38	1,182,130.00	S
Total Pounds of this Chemical	279.08				
FENOXYCARB		0.24	7	14.77	A
FENPROPATHRIN		261.97	633	1,964.41	A
		47.97	128	5,146,316.00	S
		0.31	2	9,601.00	U
Total Pounds of this Chemical	310.26				
FENPYROXIMATE		30.28	62	242.36	A
		1.42	18	512,000.00	S
Total Pounds of this Chemical	31.70				
FERRIC SODIUM EDTA		381.56	153	1,056.40	A
		0.26	2	9,500.00	S
		0.06	2	400.00	U
Total Pounds of this Chemical	381.88				
FLONICAMID		62.67	83	156.55	A
		5.03	31	1,208,302.00	S
Total Pounds of this Chemical	67.70				
FLUAZIFOP-P-BUTYL		3.44	2	27.50	A
FLUBENDIAMIDE		0.36	2	378.00	A
FLUDIOXONIL		467.50	963	2,721.58	A
		92.95	191	2,825,813.00	S
		0.81	7	50,300.00	U
Total Pounds of this Chemical	561.26				
FLUMIOXAZIN		901.68	1,605	3,647.86	A
		0.32	5	78,462.00	S
Total Pounds of this Chemical	902.00				
FLUOPICOLIDE		119.70	135	704.35	A
		10.47	32	537,900.00	S
Total Pounds of this Chemical	130.16				
FLUOPYRAM		0.76	4	5.75	A
FLUPYRADIFURONE		0.09	1	0.50	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		0.08	3	5.50	A
FLURPRIMIDOL		0.68	60	43.84	A
		0.32	36	499,504.00	S
Total Pounds of this Chemical	1.00				
FLUTOLANIL		0.70	1	90.00	S
TAU-FLUVALINATE		338.68	613	1,445.87	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		35.29	153	5,999,917.00	S
		0.67	7	36,400.00	U
Total Pounds of this Chemical	374.63				
FLUXAPYROXAD		8.47	16	98.45	A
FOSETYL-AL		2,882.41	578	1,388.09	A
		197.94	120	2,449,548.00	S
Total Pounds of this Chemical	3,080.35				
FREE FATTY ACIDS AND/OR AMINE SALTS		16.85	14	60.72	A
GARLIC		46.24	65	239.66	A
		13.37	75	2,311,500.00	S
		0.02	1	125.00	U
Total Pounds of this Chemical	59.63				
GERANIOL		0.22	4	12.90	A
GIBBERELLINS		2.19	94	201.00	A
		0.86	26	354,058.00	S
Total Pounds of this Chemical	3.05				
GLIOCLADIUM VIRENS GL-21 (SPORES)		0.66	4	20.65	A
GLUFOSINATE-AMMONIUM		1,051.11	512	1,481.99	A
GLYPHOSATE		56.98	2	12.29	A
GLYPHOSATE, ISOPROPYLAMINE SALT		61,447.42	7,500	22,065.59	A
		441.09	328	2,795,593.01	S
		9.32	8	37,320.00	U
		1.50			
		0.33	1	5,000.00	K
Total Pounds of this Chemical	61,899.65				
GLYPHOSATE, MONOAMMONIUM SALT		50.00	27	48.00	A
GLYPHOSATE, POTASSIUM SALT		9,741.16	1,311	8,391.57	A
		178.99	121	1,132,833.00	S
		0.80	2	6,000.00	U
Total Pounds of this Chemical	9,920.95				
HALOSULFURON-METHYL		1.89	43	88.70	A
		0.14	3	2,600.00	S
Total Pounds of this Chemical	2.03				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		8.40	43	123.72	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		49.02	126	1,195.43	A
HEXAFLUMURON		3.44	1	4.00	A
HEXYTHIAZOX		164.42	320	1,032.20	A
		2.46	28	823,700.00	S
Total Pounds of this Chemical	166.88				
HYDRAMETHYLNON		7.14	54	765.64	A
		0.02	2	20,000.00	S
Total Pounds of this Chemical	7.16				
HYDROGEN CYANAMIDE		90.94	1	10.00	A
HYDROGEN PEROXIDE		378.73	90	122.73	A
		27.50	38	671,748.00	S
		4.95	2	93,730.00	U
Total Pounds of this Chemical	411.18				
HYDROTREATED PARAFFINIC SOLVENT		9.03	1	5.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		107.17	37	575.70	A
IBA		2.81	414	130.90	A
		2.29	111	1,125,480.00	S
		< 0.01	26	602.03	U
Total Pounds of this Chemical	5.11				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
IMIDACLOPRID		3,193.59	1,964	7,647.29	A
		49.36	258	3,981,285.40	S
		11.92	84	105,444.00	U
		1.61	2	4,053.30	C
Total Pounds of this Chemical	3,256.48				
INDAZIFLAM		55.14	531	1,775.20	A
		0.38	24	229,069.90	S
		< 0.01	1	5,000.00	K
Total Pounds of this Chemical	55.53				
IPRODIONE		1,288.40	975	2,038.48	A
		61.65	108	2,226,890.00	S
		53.77	3	2,993,167.00	U
Total Pounds of this Chemical	1,403.82				
IRON PHOSPHATE		128.46	247	670.22	A
		1.44	26	510,850.00	S
		0.50	2	530.00	U
Total Pounds of this Chemical	130.40				
ISOPROPYL ALCOHOL		282.59	2,730	17,742.38	A
		6.30	170	1,228,100.00	S
		0.06	11	21,123.00	U
Total Pounds of this Chemical	288.95				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		< 0.01	1	1.00	A
ISOXABEN		4,580.51	3,169	8,099.97	A
		82.58	157	2,929,563.60	S
		1.18	4	60,570.00	U
Total Pounds of this Chemical	4,664.27				
KAOLIN		1,472.50	7	34.00	A
KEROSENE		13.67	34	395.75	A
KINOPRENE		3.45	3	2.75	A
(S)-KINOPRENE		116.47	135	286.53	A
		14.13	48	1,710,079.00	S
Total Pounds of this Chemical	130.60				
KRESOXIM-METHYL		14.81	18	147.40	A
LACTOSE		5.38	8	239.00	A
LAMBDA-CYHALOTHRIN		55.97	306	1,527.69	A
		1.75	45	1,106,588.00	S
		0.29	9	4,318.00	U
Total Pounds of this Chemical	58.00				
LAVANDULYL SENECIOATE		20.97	8	254.00	A
LECITHIN		1,868.87	1,819	5,670.68	A
		1.06	2	55.00	U
Total Pounds of this Chemical	1,869.92				
LIME-SULFUR		553.88	18	84.50	A
		12.90	8	6,504.00	S
Total Pounds of this Chemical	566.79				
LIMONENE		1.02	1	1,000.00	S
LINURON		0.50	1	4,000.00	S
MALATHION		2,405.06	579	1,719.99	A
		8.87	7	47,845.00	U
		0.86	5	3,072.60	S
Total Pounds of this Chemical	2,414.80				
MANCOZEB		4,212.86	844	3,112.11	A
		40.07	42	1,074,720.00	S
Total Pounds of this Chemical	4,252.93				
MANDIPROPAMID		101.28	164	598.79	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		1.70	17	371,768.00	S
Total Pounds of this Chemical	102.97				
MANGANESE SULFATE		0.05	2	1.25	A
MARGOSA OIL		14.90	5	2.24	A
MCPA, ISOOCTYL ESTER		0.09	2	1.07	A
MCPP, POTASSIUM SALT		3.59	11	15.05	A
MECOPROP-P		7.48	33	33.44	A
MEFENOXAM		757.33	2,522	8,269.07	A
		61.84	655	7,749,489.34	S
		3.05	43	107,483.00	U
Total Pounds of this Chemical	822.23				
MEFENOXAM, OTHER RELATED		20.57	1,987	7,422.12	A
		2.00	635	7,634,599.34	S
		0.08	38	99,633.00	U
Total Pounds of this Chemical	22.65				
METALAXYL		2.83	6	52,000.00	S
		2.31	51	122.35	A
		0.17	5	7,900.00	U
Total Pounds of this Chemical	5.31				
METALDEHYDE		4,714.58	1,214	6,954.21	A
		316.92	465	10,624,187.00	S
		30.26	11	1,764.00	U
Total Pounds of this Chemical	5,061.76				
METARHIZIUM ANISOPLIAE STRAIN F52		8.24	25	59.78	A
METCONAZOLE		2.00	1	16.00	A
METHIOCARB		1,889.16	528	1,484.29	A
		343.22	58	2,826,915.00	S
		0.75	1	200.00	U
Total Pounds of this Chemical	2,233.13				
METHOMYL		58.40	31	89.40	A
S-METHOPRENE		0.25	7	45.78	A
METHOXYFENOZIDE		105.36	104	660.74	A
		1.74	10	190,000.00	S
Total Pounds of this Chemical	107.11				
METHYLATED SOYBEAN OIL		303.09	254	952.99	A
METHYL BROMIDE		265,976.29	54	1,027.67	A
METHYL ESTERS OF COTTONSEED OIL		14.90	15	50.50	A
METHYL SILICONE RESINS		0.44	159	97.78	A
S-METOLACHLOR		78.35	6	41.50	A
MILBEMECTIN		0.31	14	28.70	A
MINERAL OIL		33,511.00	1,257	6,161.39	A
		634.18	87	1,037,081.84	S
		81.05	30	16,248.00	U
Total Pounds of this Chemical	34,226.23				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		49.12	20	219.50	A
MSMA		18.00	2	7.00	A
		6.00	1	400.00	S
Total Pounds of this Chemical	24.00				
MYCLOBUTANIL		308.18	596	2,102.15	A
		10.88	70	2,986,455.00	S
		0.19	8	10,615.00	U
Total Pounds of this Chemical	319.25				
NAA		1.13	98	175,180.00	S
		0.39	44	81.00	A
		< 0.01	22	174.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
Total Pounds of this Chemical	1.52				
NALED		10.07	1	10.00	A
NAPROPAMIDE		3,601.35	55	1,088.30	A
NEROLIDOL		0.25	5	22.90	A
NONANOIC ACID		1,352.65	107	523.60	A
		8.40	35	266,600.00	S
Total Pounds of this Chemical	1,361.04				
NONANOIC ACID, OTHER RELATED		71.19	107	523.60	A
		0.44	35	266,600.00	S
Total Pounds of this Chemical	71.63				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		160.79	78	2,081.55	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,377.48	3,280	24,891.46	A
		40.12	123	885,600.00	S
		0.30	2	55.00	U
Total Pounds of this Chemical	4,417.90				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		118.84	100	533.56	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.16	3	74.75	A
		< 0.01	1	50.00	U
Total Pounds of this Chemical	0.16				
NOVALURON		18.72	44	363.33	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.76	1	17.00	A
OIL OF JOJOBA		6.18	3	6.25	A
OLEIC ACID		30.95	73	4,051.00	A
OLEIC ACID, ETHYL ESTER		0.38	4	0.78	A
OLEIC ACID, METHYL ESTER		374.94	51	716.95	A
ORYZALIN		4,456.62	1,084	2,104.81	A
		14.20	22	215,731.00	S
		0.31	7	17,012.00	U
Total Pounds of this Chemical	4,471.13				
OXADIAZON		826.47	263	583.25	A
		97.20	39	126,000.00	S
Total Pounds of this Chemical	923.67				
OXYFLUORFEN		1,454.29	1,082	1,372.41	A
		17.04	55	629,660.00	S
		0.62	7	17,012.00	U
Total Pounds of this Chemical	1,471.95				
OXYTETRACYCLINE, CALCIUM COMPLEX		2.05	4	6.50	A
PACLOBUTRAZOL		22.95	1,110	1,704.59	A
		14.35	723	12,617,081.00	S
		0.03	3	7,700.00	U
Total Pounds of this Chemical	37.33				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		3.60	4	8.42	A
		0.40	1	40,000.00	S
Total Pounds of this Chemical	4.00				
PARAQUAT DICHLORIDE		168.20	29	136.47	A
PARATHION		19.82	5	10.00	A
PARATHION, OTHER RELATED		0.95	5	10.00	A
PCNB		162.40	17	340.87	A
		5.44	2	51,000.00	U
Total Pounds of this Chemical	167.84				
PENDIMETHALIN		7,149.00	2,010	4,113.36	A
		32.35	88	802,732.30	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
Total Pounds of this Chemical	7,181.35				
PERMETHRIN		1,885.28	1,025	4,643.29	A
		73.11	123	5,778,840.00	S
		< 0.01	2	43.00	U
Total Pounds of this Chemical	1,958.39				
PEROXYACETIC ACID		8.57	21	33.73	A
PETROLEUM DISTILLATES		26.87	22	55.12	A
PETROLEUM DISTILLATES, AROMATIC		0.02	1	1.00	A
PETROLEUM DISTILLATES, REFINED		3,209.70	150	420.00	A
		94.89	22	311,632.00	S
		4.28	5	616.00	U
Total Pounds of this Chemical	3,308.87				
PETROLEUM NAPHTHENIC OILS		0.68	2	0.85	A
PETROLEUM OIL, PARAFFIN BASED		143.31	22	121.60	A
		0.72	1	2,000.00	S
		0.08	1	50.00	U
Total Pounds of this Chemical	144.11				
PETROLEUM OIL, UNCLASSIFIED		11,227.36	282	922.14	A
		0.36	2	780.00	U
		0.28	1	174.24	S
Total Pounds of this Chemical	11,228.01				
PHOSMET		17.77	12	395,500.00	S
		10.50	3	15.00	A
Total Pounds of this Chemical	28.27				
PHOSPHORIC ACID		630.00	3,176	10,631.31	A
		0.33	52	356,000.00	S
		0.04	11	21,123.00	U
Total Pounds of this Chemical	630.37				
PINDONE		< 0.01	1	10.00	A
PIPERALIN		93.35	41	122.00	A
		0.62	3	17,000.00	S
Total Pounds of this Chemical	93.97				
PIPERONYL BUTOXIDE		616.55	363	3,630.64	A
		3.64	22	451,200.00	S
		0.38	2	2,800.00	U
Total Pounds of this Chemical	620.57				
PIPERONYL BUTOXIDE, OTHER RELATED		32.33	216	833.62	A
		0.90	21	449,000.00	S
		0.10	2	2,800.00	U
Total Pounds of this Chemical	33.32				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.12	1	0.13	A
POLYACRYLAMIDE POLYMER		1.83	34	125.93	A
POLYACRYLIC POLYMER		22.29	831	1,802.17	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		163.94	433	2,051.08	A
		0.30	12	63,174.00	S
		< 0.01	1	25.00	U
Total Pounds of this Chemical	164.24				
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		28.82	8	136.19	A
POLYBUTENES		76.13	71	1,841.47	A
POLYETHER MODIFIED POLYSILOXANE		50.91	70	449.09	A
		4.26	7	123,475.00	S
Total Pounds of this Chemical	55.17				
POLYETHYLENE GLYCOL		917.53	359	7,852.56	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		76.52	33	924.44	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		0.05	2	48,000.00	S
Total Pounds of this Chemical	76.57				
POLYETHYLENE GLYCOL OLEATE		6.71	2	61.00	A
POLY-I-PARA-MENTHENE		189.62	157	555.69	A
		0.47	1	10,000.00	S
		0.03	1	39.00	U
Total Pounds of this Chemical	190.12				
POLYMERIZED PINENE		118.56	25	664.25	A
POLYOXIN D, ZINC SALT		56.14	75	990.33	A
		3.43	50	903,800.00	S
Total Pounds of this Chemical	59.57				
POLYOXYETHYLENE CETYL-STEARYL ETHER		24.98	158	94.53	A
POLYOXYETHYLENE DIOLEATE		0.07	4	0.78	A
POLYOXYETHYLENE POLYOXYPROPYLENE		14.09	78	152.14	A
		1.01	7	1,835.00	U
Total Pounds of this Chemical	15.09				
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		194.88	124	1,193.08	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		0.15	1	2,000.00	S
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		5.28	5	75.60	A
		0.01	1	50.00	U
Total Pounds of this Chemical	5.29				
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.04	5	1.78	A
POLYOXYETHYLENE SORBITAN MONOSTEARATE		0.07	2	0.85	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.12	1	1.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		57.18	8	26.60	A
POLYSILOXANE		< 0.01	14	7.42	A
POLYSORBATE 65		0.55	1	7.80	A
POTASH SOAP		1,410.33	192	294.13	A
		63.26	29	403,086.00	S
		5.00	7	7,460.00	U
Total Pounds of this Chemical	1,478.59				
POTASSIUM BICARBONATE		772.71	168	305.51	A
		31.89	15	222,300.00	S
		0.67	1	2,000.00	U
Total Pounds of this Chemical	805.27				
POTASSIUM HYDROXIDE		29.57	215	255.25	A
POTASSIUM N-METHYLDITHIOCARBAMATE		14,355.17	2	71.30	A
POTASSIUM PHOSPHITE		1,701.73	146	994.31	A
		8.14	6	67,502.00	S
Total Pounds of this Chemical	1,709.87				
PRODIAMINE		4,703.22	3,061	8,216.51	A
		30.91	38	1,626,858.90	S
Total Pounds of this Chemical	4,734.13				
PROPAMOCARB HYDROCHLORIDE		55.02	5	29.50	A
PROPARGITE		358.40	6	224.00	A
PROPICONAZOLE		272.23	665	2,216.44	A
		7.42	32	498,941.00	S
Total Pounds of this Chemical	279.64				
PROPIONIC ACID		1,601.59	1,633	5,256.86	A
		1.06	2	55.00	U
Total Pounds of this Chemical	1,602.65				
PROPYLENE GLYCOL		757.06	1,133	9,816.01	A
		47.16	375	21,389,306.00	S
		0.01	1	25.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
Total Pounds of this Chemical	804.23				
PYMETROZINE		143.18	370	788.42	A
		21.35	58	2,637,165.00	S
Total Pounds of this Chemical	164.53				
PYRACLOSTROBIN		693.54	1,023	3,216.83	A
		40.29	126	3,393,201.00	S
		1.55	13	6,343.00	U
Total Pounds of this Chemical	735.38				
PYRAFLUFEN-ETHYL		2.72	72	913.10	A
PYRETHRINS		21.54	281	996.21	A
		0.51	24	459,200.00	S
		0.06	4	3,350.00	U
Total Pounds of this Chemical	22.10				
PYRIDABEN		55.04	96	130.83	A
		1.56	8	233,596.00	S
Total Pounds of this Chemical	56.60				
PYRIDALYL		26.54	47	63.93	A
		6.29	22	808,800.00	S
Total Pounds of this Chemical	32.83				
PYRIFLUQUINAZON		12.34	64	109.46	A
		0.27	7	55,000.00	S
Total Pounds of this Chemical	12.60				
PYRIPROXYFEN		59.07	147	1,554.89	A
		3.64	21	1,220,475.00	S
Total Pounds of this Chemical	62.71				
PYROXSULAM		0.61	1	10.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		48.95	197	352.50	A
		3.66	41	611,260.00	S
Total Pounds of this Chemical	52.61				
QUILLAJA		0.49	5	45.50	A
QUINCLORAC		0.08	1	0.25	A
QUINOXYFEN		16.32	16	178.11	A
REYNOUTRIA SACHALINENSIS		19.44	39	146.02	A
		0.60	2	30,000.00	S
		0.43	2	13,700.00	U
Total Pounds of this Chemical	20.47				
RIMSULFURON		6.08	14	202.48	A
ROTENONE		< 0.01	2	0.50	A
ROTENONE, OTHER RELATED		< 0.01	2	0.50	A
SABADILLA ALKALOIDS		4.35	20	150.70	A
SAFLUFENACIL		44.84	10	137.50	A
SETHOXYDIM		1.40	1	4.00	A
		0.10	3	15,000.00	S
Total Pounds of this Chemical	1.50				
SILICONE DEFOAMER		6.27	2,113	4,590.64	A
		0.04	52	356,000.00	S
		< 0.01	11	21,123.00	U
Total Pounds of this Chemical	6.31				
SIMAZINE		336.59	13	141.25	A
SODIUM BICARBONATE		1.19	1	5.00	A
SODIUM CARBONATE PEROXYHYDRATE		72.40	5	1.75	A
SODIUM CHLORATE		0.06	1	0.25	A
SODIUM DIOCTYLSULFOSUCCINATE		35.66	20	281.00	A
SODIUM HYDROXIDE		40.79	164	3,953.68	A
SODIUM HYPOCHLORITE		0.25	1	40.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
SODIUM METASILICATE		0.79	3	115.00	A
SODIUM POLYACRYLATE		3.27	94	506.75	A
SODIUM XYLENE SULFONATE		73.72	2,113	4,590.64	A
		0.51	52	356,000.00	S
		0.06	11	21,123.00	U
Total Pounds of this Chemical	74.29				
SORBITAN FATTY ACID ESTERS		1.16	5	75.60	A
		< 0.01	1	50.00	U
Total Pounds of this Chemical	1.16				
SORBITAN TRIOLEATE		0.55	1	7.80	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.22	1	18.50	A
SOYBEAN OIL		404.28	66	259.66	A
		33.88	75	2,311,500.00	S
		0.05	1	125.00	U
Total Pounds of this Chemical	438.21				
SPINETORAM		33.85	67	378.63	A
SPINOSAD		557.58	1,753	4,790.08	A
		14.24	138	3,639,806.00	S
		0.13	18	70,207.00	U
Total Pounds of this Chemical	571.95				
SPIRODICLOFEN		16.37	3	54.00	A
SPIROMESIFEN		69.68	148	318.83	A
		0.48	6	58,150.00	S
Total Pounds of this Chemical	70.16				
SPIROTETRAMAT		123.67	384	2,165.75	A
		5.73	71	1,007,626.50	S
		0.23	11	2,324.00	U
Total Pounds of this Chemical	129.63				
STREPTOMYCES ACIDISCABIES STRAIN RL-100T CELLS AND FERMENTATION SOLIDS		3.61	1	9.00	A
STREPTOMYCES GRISEOVIRIDIS STRAIN K61		8.10	6	7.70	A
STREPTOMYCES LYDICUS WYEC 108		0.06	42	419.25	A
		< 0.01	1	10,000.00	S
Total Pounds of this Chemical	0.06				
STREPTOMYCIN SULFATE		259.62	191	1,112.14	A
		19.85	18	217,381.00	S
		0.40	2	105,000.00	U
Total Pounds of this Chemical	279.88				
STRYCHNINE		0.03	1	4,000.00	S
		0.01	5	11.40	A
Total Pounds of this Chemical	0.04				
STYRENE BUTADIENE COPOLYMER		348.14	835	3,905.86	A
		41.37	375	21,389,306.00	S
		0.01	1	25.00	U
Total Pounds of this Chemical	389.52				
SULFOMETURON-METHYL		0.86	1	20.00	A
SULFUR		6,114.40	132	2,011.57	A
		0.17	1	950.00	S
Total Pounds of this Chemical	6,114.56				
SULFURIC ACID		0.93	2	10.50	A
TALL OIL		11.55	138	215.55	A
		1.23	28	209,000.00	S
Total Pounds of this Chemical	12.78				
TALL OIL FATTY ACIDS		26.47	134	1,673.38	A
		0.02	1	40,000.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		< 0.01	1	39.00	U
Total Pounds of this Chemical	26.49				
TEBUCONAZOLE		67.11	57	332.46	A
		2.02	2	1,200.00	S
Total Pounds of this Chemical	69.13				
TERRAZOLE		153.08	88	174.46	A
		90.55	41	566,550.00	S
Total Pounds of this Chemical	243.63				
TETRACONAZOLE		0.71	2	22.00	A
E-11-TETRADECEN-1-YL ACETATE		20.49	33	196.62	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		371.56	2,167	8,361.04	A
		1.93	52	356,000.00	S
		0.24	11	21,123.00	U
Total Pounds of this Chemical	373.74				
TETRAPOTASSIUM PYROPHOSPHATE		36.86	2,113	4,590.64	A
		0.25	52	356,000.00	S
		0.03	11	21,123.00	U
Total Pounds of this Chemical	37.15				
THIAMETHOXAM		75.79	243	715.71	A
		29.00	89	529,412.00	S
Total Pounds of this Chemical	104.80				
THIOPHANATE		1.50	1	2.00	A
THIOPHANATE-METHYL		2,617.02	1,694	3,650.08	A
		1,016.85	567	10,421,062.00	S
		46.68	40	231,326.00	U
Total Pounds of this Chemical	3,680.55				
TRIADIMEFON		157.33	234	1,260.13	A
		0.55	10	102,256.00	S
		0.15	2	2,500.00	U
Total Pounds of this Chemical	158.03				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		5.01	109	385.49	A
		4.22	232	2,692,646.00	S
Total Pounds of this Chemical	9.23				
TRICHODERMA VIRENS STRAIN G-41		0.69	17	183.70	A
		< 0.01	1	2,000.00	S
Total Pounds of this Chemical	0.70				
TRICLOPYR, BUTOXYETHYL ESTER		64.58	11	45.57	A
		0.04	1	1,000.00	U
Total Pounds of this Chemical	64.62				
TRICLOPYR, TRIETHYLAMINE SALT		19.22	5	18.75	A
TRIETHANOLAMINE		94.01	2,114	4,596.14	A
		0.65	52	356,000.00	S
		0.08	11	21,123.00	U
Total Pounds of this Chemical	94.74				
TRIFLOXYSTROBIN		70.89	271	1,375.43	A
		0.41	6	111,246.00	S
		0.05	2	2,500.00	U
Total Pounds of this Chemical	71.36				
TRIFLOXYSULFURON-SODIUM		0.02	1	1.00	A
TRIFLUMIZOLE		73.27	69	210.37	A
		9.26	12	328,636.00	S
Total Pounds of this Chemical	82.53				
TRIFLURALIN		2,331.89	923	1,264.15	A
		45.36	85	1,033,617.60	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR PLANTS IN CONTAINERS					
		4.26	3	58,070.00	U
Total Pounds of this Chemical	2,381.51				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		245.59	405	2,718.02	A
		0.13	6	35,774.00	S
		< 0.01	1	25.00	U
Total Pounds of this Chemical	245.73				
TRITICONAZOLE		86.12	33	726.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		880.81	1,293	4,682.42	A
		47.39	374	21,367,032.00	S
Total Pounds of this Chemical	928.20				
UNICONIZOLE-P		0.20	121	46.40	A
		0.11	83	487,279.00	S
Total Pounds of this Chemical	0.31				
UREA DIHYDROGEN SULFATE		0.24	1	0.40	A
VINCLOZOLIN		0.04	1	0.10	A
XYLENE		26.73	10	16.00	A
ZINC PHOSPHIDE		0.10	2	379.00	A
ZINC SULFATE		0.09	2	1.25	A
ZIRAM		57.76	4	9.50	A
Site Total		739,353.00	91,171		
N-OUTDR TRANSPLANTS					
ABAMECTIN		17.74	230	1,749.00	A
		1.26	44	3,348,868.00	S
		< 0.01		60.00	U
Total Pounds of this Chemical	19.00				
ACEPHATE		674.90	273	1,307.10	A
		14.18	8	845,235.00	S
Total Pounds of this Chemical	689.07				
ACEQUINOCYL		30.15	20	101.44	A
ACETAMIPRID		93.65	76	686.45	A
		19.41	164	16,114,075.00	S
Total Pounds of this Chemical	113.06				
ACIBENZOLAR-S-METHYL		8.95	102	14,077,924.00	S
		1.97	15	65.75	A
Total Pounds of this Chemical	10.92				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		3.87	2	27.39	A
		0.78	3	6,300.00	S
Total Pounds of this Chemical	4.65				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		3.87	2	27.39	A
		0.78	3	6,300.00	S
Total Pounds of this Chemical	4.65				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		18.30	24	307.32	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		47.63	19	97.50	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.21	8	33.87	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.47	3	312,000.00	S
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.77	8	33.87	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
ALPHA-PINENE BETA-PINENE COPOLYMER		114.35	113	15,795,630.00	S
		64.75	137	198.78	A
Total Pounds of this Chemical	179.10				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		309.88	77	663.80	A
ALKYL (C8,C10) POLYGLUCOSIDE		34.81	19	81.50	A
ALUMINUM PHOSPHIDE		32.28	10	320.00	A
AMETOCTRADIN		1.23	6	7.00	A
AMMONIUM NONANOATE		4.17		7.80	A
AMMONIUM NITRATE		35.87	22	192.00	A
AMMONIUM PROPIONATE		76.64	39	108.63	A
AMMONIUM SULFATE		80.63	39	273.00	A
AMYL ACETATE		0.11	22	27.63	A
ANCYMIDOL		< 0.01	2	1.00	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		0.21	1	40,000.00	S
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		0.21	1	40,000.00	S
AZADIRACHTIN		32.79	523	38,536,972.00	S
		14.84	313	726.56	A
Total Pounds of this Chemical	47.63				
AZOXYSTROBIN		424.62	339	2,023.81	A
		19.66	47	4,518,826.00	S
Total Pounds of this Chemical	444.28				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		60.40	43	49.72	A
		15.76	26	919,282.00	S
Total Pounds of this Chemical	76.15				
BACILLUS PUMILUS, STRAIN QST 2808		11.93	82	11,448,660.00	S
		4.08	13	60.10	A
Total Pounds of this Chemical	16.01				
BACILLUS SUBTILIS GB03		0.05	3	60.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.12	6	4.31	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		3.87	11	1,533,000.00	S
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		344.95	226	29,784,000.00	S
		61.01	72	96.10	A
Total Pounds of this Chemical	405.97				
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		0.31	1	144,000.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		< 0.01	1	4,612.00	S
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		1.37	2	7,000.00	S
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.28	6	1.80	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		47.96	41	358.64	A
		0.20	3	21,024.00	S
Total Pounds of this Chemical	48.16				
BACILLUS THURINGIENSIS SUBSPECIES KURSTAKI, GENETICALLY ENGINEERED STRAIN EG7841 LEPIDOPTERAN ACTIVE TOXIN		0.24	5	1.60	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		78.85	332	15,116,841.00	S
		47.54	12	46.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
Total Pounds of this Chemical	126.39				
BEAUVERIA BASSIANA STRAIN GHA		44.01	68	9,378,768.00	S
		43.16	108	110.46	A
Total Pounds of this Chemical	87.17				
BENZOIC ACID		1.88	37	297.65	A
N6-BENZYL ADENINE		0.50	11	9.00	A
		0.05	3	3,000.00	S
Total Pounds of this Chemical	0.55				
ORTHO-BENZYL-PARA-CHLOROPHENOL, SODIUM SALT		0.13	4	4.00	A
BIFENAZATE		416.10	101	848.10	A
		0.51	3	29,000.00	S
Total Pounds of this Chemical	416.61				
BIFENTHRIN		56.90	217	788.08	A
		24.16	156	10,306,455.00	S
		0.10		432.00	C
Total Pounds of this Chemical	81.16				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4.83	113	15,795,630.00	S
		3.79	138	203.70	A
Total Pounds of this Chemical	8.62				
BOSCALID		462.23	168	1,912.75	A
		1.41	50	186,734.00	S
Total Pounds of this Chemical	463.64				
BUPROFEZIN		45.59	7	119.50	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		169.10	21	17.90	A
BUTYL ALCOHOL		3.53	38	179.16	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		87.56	16	318.49	A
CANOLA OIL		0.96	3	93.00	A
CAPTAN		8,356.21	189	3,390.50	A
CAPTAN, OTHER RELATED		116.80	144	2,742.29	A
CARBARYL		0.60	6	0.42	A
CARFENTRAZONE-ETHYL		4.11	2	213.00	A
CASTOR OIL ETHOXYLATE		2.92	6	14.20	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		449.33	40	609.00	A
CHLORANTRANILIPROLE		9.91	15	107.84	A
CHLORFENAPYR		10.44	20	42.65	A
CHLORMEQUAT CHLORIDE		30.17	43	40.40	A
		0.18	4	18,000.00	S
Total Pounds of this Chemical	30.35				
CHLOROPHACINONE		< 0.01	4	89,548.00	S
CHLOROPICRIN		85,836.30	71	664.52	A
		229.93	9	1,159.00	U
		58.06	2	98.00	C
		51.15	7	10,320.00	S
Total Pounds of this Chemical	86,175.44				
CHLOROTHALONIL		6,291.40	869	7,390.24	A
		362.10	151	10,127,628.00	S
Total Pounds of this Chemical	6,653.50				
CHLORPROPHAM		237.85	15	104.17	A
CHLORPYRIFOS		66.10	13	41.24	A
		0.12	3	12,000.00	S
Total Pounds of this Chemical	66.22				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		221.75	130	15,260,608.00	S
		99.44	92	132.09	A
Total Pounds of this Chemical	321.19				
CITRIC ACID		40.48	47	142.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		81.17	11	556,573.00	S
		38.75	20	15.22	A
Total Pounds of this Chemical	119.92				
CLETHODIM		30.83	8	169.50	A
CLOFENTEZINE		5.64	8	20.55	A
CLOPYRALID, MONOETHANOLAMINE SALT		16.95	2	55.00	A
CLOTHIANIDIN		5.84	64	3,101,170.00	S
		1.82	17	55.41	A
Total Pounds of this Chemical	7.66				
COCONUT DIETHANOLAMIDE		7.64	325	41,397,000.00	S
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		0.16	2	31,897.00	S
COPPER DIAMMONIUM DIACETATE COMPLEX		1,424.85	177	1,789.07	A
COPPER HYDROXIDE		19,421.26	778	6,783.28	A
		195.88	152	8,721,127.00	S
Total Pounds of this Chemical	19,617.14				
COPPER OCTANOATE		397.88	237	27,159,370.00	S
		111.92	130	196.46	A
Total Pounds of this Chemical	509.80				
COPPER OXIDE (OUS)		298.39	41	119.63	A
		134.38	31	4,152,000.00	S
Total Pounds of this Chemical	432.77				
COPPER OXYCHLORIDE		35.79	23	156.77	A
		0.11	1	27,720.00	S
Total Pounds of this Chemical	35.91				
COPPER SULFATE (BASIC)		1,884.62	37	384.95	A
COPPER SULFATE (PENTAHYDRATE)		5,099.60	92	673.06	A
		0.08	1	2,500.00	S
Total Pounds of this Chemical	5,099.68				
CYANTRANILIPROLE		1,590.98	454	4,187,479.00	S
		1,062.01	556	555.30	A
Total Pounds of this Chemical	2,652.99				
CYAZOFAMID		5.93	47	4,365,994.00	S
		1.85	26	27.89	A
Total Pounds of this Chemical	7.77				
CYFLUFENAMID		6.37	10	277.00	A
CYFLUMETOFEN		81.76	29	413.85	A
CYFLUTHRIN		3.93	54	430.47	A
		0.02	3	12,000.00	S
Total Pounds of this Chemical	3.95				
BETA-CYFLUTHRIN		0.17	14	7.10	A
CYPERMETHRIN		0.10	3	2.02	A
(S)-CYPERMETHRIN		25.58	239	29,562,000.00	S
		8.02	51	186.16	A
Total Pounds of this Chemical	33.60				
CYPRODINIL		566.20	117	1,818.04	A
		48.00	75	7,790,050.00	S
Total Pounds of this Chemical	614.19				
CYROMAZINE		2.41	9	10.75	A
		1.96	11	842,500.00	S
Total Pounds of this Chemical	4.37				
2,4-D, 2-ETHYLHEXYL ESTER		31.23		58.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
DAMINOZIDE		122.48	129	74.72	A
		7.70	16	51,500.00	S
Total Pounds of this Chemical	130.19				
DIAZINON		37.66	15	120.00	A
DICAMBA		1.99		58.00	A
DICAMBA, SODIUM SALT		1.65	1	6.00	A
1,3-DICHLOROPROPENE		11,824.18	13	54.52	A
DICLORAN		6.17	14	7.93	A
DICOFOL		8.60	2	17.20	A
DIETHYLENE GLYCOL		162.93	98	1,137.82	A
DIFENOCONAZOLE		101.22	38	723.70	A
		0.19	1	120,000.00	S
Total Pounds of this Chemical	101.41				
DIFLUBENZURON		0.06	1	0.25	A
		0.02	1	66.00	S
Total Pounds of this Chemical	0.08				
DIMETHENAMID-P		9.75	7	361.50	A
DIMETHOATE		2.24	1	1.00	A
DIMETHOMORPH		3.70	28	18.97	A
DIMETHYL ALKYL TERTIARY AMINES		2.06	37	297.65	A
DIMETHYLPOLYSILOXANE		119.07	313	3,083.08	A
		30.46	38	3,139,193.00	S
Total Pounds of this Chemical	149.52				
DIMETHYL SILICONE FLUID EMULSION		0.33	1	43.77	A
DINOTEFURAN		50.65	111	16,899,000.00	S
		19.87	131	385.87	A
Total Pounds of this Chemical	70.52				
DIPHACINONE		< 0.01		4.60	A
DIQUAT DIBROMIDE		307.22	70	372.04	A
DIURON		1,078.47	83	900.43	A
DODECYLBENZENE SULFONIC ACID		33.09	325	41,397,000.00	S
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.48	3	93.00	A
DODECYL PHENOXY BENZENE SULFONIC ACID, SODIUM SALT		0.15	4	4.00	A
EDTA, TETRASODIUM SALT		2.04	325	41,397,000.00	S
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.26	5	241.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		56.73	14	163.00	A
ENDOSULFAN		126.25	11	126.25	A
ESFENVALERATE		106.70	15	434.26	A
ETHEPHON		1.40	10	5.70	A
		0.37	5	20,000.00	S
Total Pounds of this Chemical	1.77				
ETHION		0.29	23	216.70	A
ETHOPROP		980.86	106	259.36	A
ETHYL ALCOHOL		0.82	1	1.00	A
ETOXAZOLE		67.49	42	423.39	A
		< 0.01	1	8,000.00	S
Total Pounds of this Chemical	67.49				
FATTY ACIDS, METHYL ESTERS		259.04	14	73.50	A
FATTY ACIDS, MIXED		262.08	155	968.47	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		54.25	4	97.92	A
FATTY ACIDS DERIVED FROM TALLOW		123.95	77	663.80	A
FENAMIDONE		29.16	42	6,294,000.00	S
		1.99	16	6.70	A
Total Pounds of this Chemical	31.15				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
FENBUTATIN-OXIDE		14.69	4	11.70	A
FENHEXAMID		266.83	36	449.15	A
		2.00	1	30,000.00	S
Total Pounds of this Chemical	268.83				
FENPROPATHRIN		91.93	29	310.70	A
		0.01	1	8,000.00	S
Total Pounds of this Chemical	91.94				
FENPYROXIMATE		5.00	19	32.05	A
FERRIC SODIUM EDTA		1.00	1	1.00	A
FLONICAMID		7.61	23	89.39	A
FLUAZINAM		81.45	18	155.33	A
FLUBENDIAMIDE		5.55	6	116.00	A
FLUDIOXONIL		381.79	139	1,850.61	A
		32.13	76	7,790,116.00	S
Total Pounds of this Chemical	413.92				
FLUMIOXAZIN		10.06	6	25.00	A
		1.53	1	9,000.00	S
Total Pounds of this Chemical	11.59				
FLUOPICOLIDE		18.35	60	8,400,000.00	S
		17.02	60	118.37	A
Total Pounds of this Chemical	35.37				
FLUOPYRAM		3.97	10	29.65	A
FLURPRIMIDOL		< 0.01	1	400.00	S
FLUTOLANIL		196.00	3	70.00	A
TAU-FLUVALINATE		9.14	31	43.56	A
		0.17	4	12,750.00	S
Total Pounds of this Chemical	9.30				
FLUXAPYROXAD		35.74	23	243.00	A
FORAMSULFURON		0.37	1	10.00	A
FOSETYL-AL		1,771.19	167	486.12	A
		798.34	144	12,412,652.00	S
Total Pounds of this Chemical	2,569.54				
GIBBERELLINS		0.05	3	3,000.00	S
		0.02	10	5.00	A
Total Pounds of this Chemical	0.07				
GLUFOSINATE-AMMONIUM		49.85	12	57.05	A
GLYCEROL		24.97	4	16.70	A
GLYPHOSATE, DIMETHYLAMINE SALT		12.16	2	8.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,648.39	303	1,113.77	A
		0.71	2	15,000.00	S
Total Pounds of this Chemical	2,649.10				
GLYPHOSATE, MONOAMMONIUM SALT		52.78	9	36.00	A
GLYPHOSATE, POTASSIUM SALT		1,620.81	77	610.68	A
		3.90	7	53,000.00	S
Total Pounds of this Chemical	1,624.71				
HALOSULFURON-METHYL		1.80	4	34.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.29	3	312,000.00	S
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		4.44	56	516.54	A
		0.12	2	2.00	U
Total Pounds of this Chemical	4.56				
HEXYTHIAZOX		19.79	29	133.82	A
HYDRAMETHYLNON		0.02	1	2.00	A
HYDROGEN PEROXIDE		1,383.25	38	6,155,400.00	S
		465.27	41	220.57	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
Total Pounds of this Chemical	1,848.52				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		6.57	3	30.00	A
IBA		0.25	238	6,991.00	S
		0.01	4	240.00	A
Total Pounds of this Chemical	0.26				
IMIDACLOPRID		226.18	230	2,456.83	A
		74.96	352	20,857,596.00	S
		0.31		11.00	U
Total Pounds of this Chemical	301.45				
IMIPROTHRIN		< 0.01	2	0.02	A
INDAZIFLAM		3.40	15	71.50	A
INDOXACARB		0.18	5	2.72	A
IPRODIONE		407.10	79	471.85	A
		3.17	4	223,430.00	S
Total Pounds of this Chemical	410.27				
IRON PHOSPHATE		10.24	21	77.66	A
		0.02	13	5,560.00	S
Total Pounds of this Chemical	10.26				
ISOPROPYL ALCOHOL		45.00	29	448.49	A
		10.08	325	41,397,000.00	S
Total Pounds of this Chemical	55.08				
ISOXABEN		12.25	2	20.50	A
(S)-KINOPRENE		0.76	8	2.75	A
KRESOXIM-METHYL		1.10	2	7.00	A
LAMBDA-CYHALOTHRIN		45.20	99	1,104.25	A
LECITHIN		1,222.11	218	1,089.35	A
LINURON		79.50	9	79.50	A
MAGNESIUM PHOSPHIDE		11.94		164,900.00	C
MALATHION		875.28	43	472.01	A
		11.42	3	126,999.00	S
Total Pounds of this Chemical	886.70				
MANCOZEB		1,301.09	217	832.44	A
		372.74	208	10,768,956.00	S
Total Pounds of this Chemical	1,673.83				
MANDIPROPAMID		20.69	62	4,648,889.00	S
		5.37	53	45.28	A
Total Pounds of this Chemical	26.06				
MANEB		58.90	16	157.07	A
MARGOSA OIL		21.77	8	502,167.00	S
MCPP, POTASSIUM SALT		1.26	4	7.00	A
MECOPROP-P		7.92		58.00	A
MEFENOXAM		556.01	202	974.99	A
		1.91	29	163,900.00	S
Total Pounds of this Chemical	557.93				
MEFENOXAM, OTHER RELATED		0.15	48	48.73	A
		0.06	29	163,900.00	S
Total Pounds of this Chemical	0.21				
METALAXYL		0.41	10	2.33	A
METALDEHYDE		135.46	46	576.12	A
METAM-SODIUM		103,339.23	52	333.04	A
METCONAZOLE		12.04	14	120.50	A
METHIOCARB		4.13	5	5.50	A
METHOMYL		201.60	15	182.00	A
METHOXYFENOZIDE		46.36	45	520.06	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
		22.21	71	10,501,000.00	S
Total Pounds of this Chemical	68.56				
METHYLATED SOYBEAN OIL		647.74	170	1,151.03	A
METHYL BROMIDE		291,951.20	89	1,042.00	A
		469.67	9	1,159.00	U
		118.59	2	98.00	C
		103.85	7	10,320.00	S
Total Pounds of this Chemical	292,643.31				
MILBEMECTIN		0.13	3	6.70	A
MINERAL OIL		972.38	163	526.60	A
		41.19	116	15,802,878.00	S
Total Pounds of this Chemical	1,013.57				
MYCLOBUTANIL		275.71	117	2,263.00	A
		0.10	5	37,248.00	S
Total Pounds of this Chemical	275.82				
NAA		< 0.01	2	103.00	S
NALED		4.03	4	4.00	A
NAPROPAMIDE		444.77	11	160.88	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.84	1	4.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		978.86	342	2,717.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		703.37	129	741.75	A
NORFLURAZON		1.77	1	4.50	A
NOVALURON		0.75	9	19.25	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.19	2	7,500.00	S
OLEIC ACID, METHYL ESTER		489.89	31	375.62	A
ORYZALIN		689.22	43	171.96	A
OXADIAZON		115.90	23	857.00	A
		0.60	2	800.00	S
Total Pounds of this Chemical	116.50				
OXYFLUORFEN		186.91	73	354.15	A
		0.44	1	10,000.00	S
Total Pounds of this Chemical	187.35				
PACLOBUTRAZOL		0.31	60	32.65	A
		0.22	17	16,100.00	S
Total Pounds of this Chemical	0.53				
PARAQUAT DICHLORIDE		665.53	70	446.94	A
PCNB		32.23	10	475,579.00	S
		0.20	1	0.50	A
Total Pounds of this Chemical	32.43				
PENDIMETHALIN		611.24	46	569.78	A
PENOXSULAM		0.66	3	16.00	A
PENTHIOPYRAD		23.55	53	6,273,000.00	S
PERMETHRIN		107.84	102	573.47	A
		18.77	109	5,249,166.00	S
Total Pounds of this Chemical	126.61				
PEROXYACETIC ACID		13.17	15	85.41	A
		0.01	1	20,000.00	S
Total Pounds of this Chemical	13.19				
PETROLEUM DISTILLATES, REFINED		32.77	4	9.37	A
		21.54	4	131,999.00	S
Total Pounds of this Chemical	54.30				
PETROLEUM OIL, PARAFFIN BASED		122.11	6	93.00	A
PETROLEUM OIL, UNCLASSIFIED		214.74	5	18.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
		0.54	2	1,200.00	S
Total Pounds of this Chemical	215.28				
PHORATE		1,744.02	109	263.57	A
PHOSPHORIC ACID		6.62	327	41,404,500.00	S
		6.13	18	182.82	A
Total Pounds of this Chemical	12.75				
BETA-PINENE POLYMER		0.54	4	1.16	A
PIPERALIN		1.74	3	35,000.00	S
PIPERONYL BUTOXIDE		300.38	279	2,408.25	A
		45.10	62	6,943,000.00	S
Total Pounds of this Chemical	345.48				
PIPERONYL BUTOXIDE, OTHER RELATED		75.06	278	2,405.25	A
		11.28	62	6,943,000.00	S
Total Pounds of this Chemical	86.34				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.53	2	70.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		179.62	127	331.88	A
		25.35	112	11,434,932.00	S
Total Pounds of this Chemical	204.96				
POLYBUTENES		0.70	1	4.92	A
POLYETHER MODIFIED POLYSILOXANE		3.07	14	163.00	A
		2.65	12	112,080.00	S
Total Pounds of this Chemical	5.73				
POLYETHYLENE GLYCOL		1.02	3	5.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		6.69	23	147.00	A
		0.29	7	389,247.00	S
Total Pounds of this Chemical	6.98				
POLY-I-PARA-MENTHENE		1.90	4	3.50	A
POLYOXIN D, ZINC SALT		0.13	1	3.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		11.50	2	55.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		6.50	15	900.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		15.56	34	488.91	A
		0.48	2	2.00	U
Total Pounds of this Chemical	16.04				
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		11.98	4	38.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.12	3	93.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		21.90	6	14.20	A
POLYSILOXANE		< 0.01	4	2.00	A
POTASH SOAP		2,953.06	108	4,278,536.00	S
		323.04	52	47.49	A
Total Pounds of this Chemical	3,276.10				
POTASSIUM BICARBONATE		342.01	137	163.81	A
		2.87	7	38,617.00	S
Total Pounds of this Chemical	344.88				
POTASSIUM HYDROXIDE		0.02	4	2.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		27,475.05	21	111.67	A
POTASSIUM PHOSPHITE		969.85	44	301.94	A
		26.85	5	315,000.00	S
Total Pounds of this Chemical	996.70				
PRODIAMINE		36.69	9	114.00	A
PROPAMOCARB HYDROCHLORIDE		18.31	23	1,105,963.00	S
		12.65	9	15.69	A
Total Pounds of this Chemical	30.96				
PROPICONAZOLE		60.37	66	544.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
		11.13	55	5,379,000.00	S
Total Pounds of this Chemical	71.50				
PROPIONIC ACID		23.77	88	166.10	A
PROPYLENE GLYCOL		56.66	122	12,136,179.00	S
		34.06	166	913.01	A
Total Pounds of this Chemical	90.72				
PYMETROZINE		38.75	48	308.50	A
		3.65	13	2,040,000.00	S
Total Pounds of this Chemical	42.40				
PYRACLOSTROBIN		387.39	209	2,684.65	A
		0.76	3	100,000.00	S
Total Pounds of this Chemical	388.15				
PYRETHRINS		46.98	511	2,749.10	A
		32.98	317	32,671,740.00	S
Total Pounds of this Chemical	79.97				
PYRIDABEN		7.32	15	27.41	A
PYRIDALYL		3.46	8	15.25	A
		0.35	1	20,000.00	S
Total Pounds of this Chemical	3.81				
PYRIMETHANIL		46.63	8	241.00	A
PYRIPROXYFEN		1.01	4	14.25	A
		0.05	1	800.00	S
Total Pounds of this Chemical	1.07				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		104.35	336	13,866,587.18	S
		43.37	239	263.76	A
Total Pounds of this Chemical	147.72				
QUINOXYFEN		5.48	3	58.00	A
REYNOUTRIA SACHALINENSIS		111.90	301	23,801,684.56	S
		9.59	35	95.31	A
Total Pounds of this Chemical	121.49				
RIMSULFURON		3.72	15	71.50	A
ROTENONE		0.32	23	51.43	A
ROTENONE, OTHER RELATED		0.32	23	51.43	A
SAFLUFENACIL		3.26	15	76.50	A
SETHOXYDIM		37.01	14	79.00	A
SILICONE DEFOAMER		0.87	325	41,397,000.00	S
SIMAZINE		89.97	8	33.87	A
SODIUM HYDROXIDE		0.41	4	19.82	A
SODIUM HYPOCHLORITE		33.77	1	3.62	A
SODIUM POLYACRYLATE		1.91	17	81.00	A
SODIUM XYLENE SULFONATE		10.18	325	41,397,000.00	S
SOYBEAN OIL		14.36	2	1.50	A
SPINETORAM		52.58	48	448.50	A
		1.62	16	1,656,000.00	S
Total Pounds of this Chemical	54.20				
SPINOSAD		144.44	308	1,571.15	A
		15.43	96	11,601,024.00	S
Total Pounds of this Chemical	159.87				
SPIRODICLOFEN		7.53	6	13.80	A
SPIROMESIFEN		16.66	18	108.44	A
SPIROTETRAMAT		25.60	40	215.49	A
		0.01	7	6,280.00	S
Total Pounds of this Chemical	25.61				
STARCH		< 0.01	7	389,247.00	S
STREPTOMYCES LYDICUS WYEC 108		0.01	37	44.21	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
		< 0.01	6	883,625.00	S
Total Pounds of this Chemical	0.02				
STREPTOMYCIN SULFATE		8.51	28	39.80	A
		0.77	5	149,310.00	S
Total Pounds of this Chemical	9.27				
STYRENE BUTADIENE COPOLYMER		76.31	119	11,824,179.00	S
		10.16	111	377.74	A
Total Pounds of this Chemical	86.47				
SULFUR		31,200.31	255	5,988.47	A
		137.28	22	1,510,530.00	S
Total Pounds of this Chemical	31,337.60				
TALL OIL		3.28	13	55.20	A
TALL OIL FATTY ACIDS		40.89	163	877.35	A
		1.61	113	15,795,630.00	S
Total Pounds of this Chemical	42.50				
TEBUCONAZOLE		60.80	25	237.50	A
		< 0.01	1	250.00	S
Total Pounds of this Chemical	60.80				
TERRAZOLE		6.30	9	60,750.00	S
TETRACONAZOLE		6.25	10	153.00	A
E-11-TETRADECEN-1-YL ACETATE		6.37	5	241.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.80	325	41,397,000.00	S
TETRAPOTASSIUM PYROPHOSPHATE		5.09	325	41,397,000.00	S
THIABENDAZOLE		0.04	1	0.15	A
THIAMETHOXAM		21.12	52	173.33	A
THIENCARBAZONE-METHYL		0.19	1	10.00	A
THIOPHANATE-METHYL		821.65	131	1,184.76	A
		71.03	28	139,415.00	S
Total Pounds of this Chemical	892.68				
THIRAM		663.00	5	201.00	A
TRIADIMEFON		0.38	3	2.90	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		10.96	51	12.97	A
		0.08	3	91,445.00	S
Total Pounds of this Chemical	11.04				
TRICHODERMA VIRENS STRAIN G-41		0.11	1	5.00	A
		0.02	1	60,280.00	S
Total Pounds of this Chemical	0.13				
TRICLOPYR, BUTOXYETHYL ESTER		78.19	6	64.00	A
TRICLOPYR, TRIETHYLAMINE SALT		0.07	1	1.00	A
TRIETHANOLAMINE		12.98	325	41,397,000.00	S
TRIFLOXYSTROBIN		3.97	11	31.95	A
TRIFLUMIZOLE		6.06	17	24.25	A
TRIFLURALIN		597.00	3	74.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		35.06	119	11,824,179.00	S
		12.47	23	147.00	A
Total Pounds of this Chemical	47.53				
TRINEXAPAC-ETHYL		6.12		85.75	A
TRITICONAZOLE		1.51	3	4.75	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		501.90	257	1,611.87	A
UNICONIZOLE-P		0.16	61	2,147,110.00	S
		0.01	38	28.33	A
Total Pounds of this Chemical	0.17				
VINCLOZOLIN		0.75	3	0.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
N-OUTDR TRANSPLANTS					
YUCCA SCHIDIGERA		2.19	11	39.63	A
ZIRAM		121.60	5	29.00	A
Site Total		645,314.83	19,731		
NECTARINE					
ABAMECTIN		181.39	552	8,140.35	A
ACETAMIPRID		69.39	50	455.59	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		2.44	53	411.32	A
ACRYLIC ACID		108.34	55	587.15	A
ALCOHOLS, C4-C12, NORMAL		2.14	84	492.90	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		6.32	39	296.40	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		254.09	72	624.21	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		16.50	80	573.77	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		188.24	169	1,445.73	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.59	4	20.25	A
ALPHA-PINENE BETA-PINENE COPOLYMER		3,802.80	811	10,158.28	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.12	3	9.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		252.94	162	1,560.53	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		198.95	162	1,084.95	A
ALUMINUM PHOSPHIDE		0.97	8	52.50	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		9.89	10	103.12	A
AMMONIUM NITRATE		260.23	166	1,564.53	A
AMMONIUM PROPIONATE		25.23	5	67.50	A
AMMONIUM SULFATE		319.21	199	1,796.79	A
AZADIRACHTIN		67.98	353	3,719.03	A
AZOXYSTROBIN		0.51	2	3.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		26.43	1	2.00	A
BACILLUS PUMILUS, STRAIN QST 2808		61.18	74	654.23	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1,732.17	179	2,682.66	A
		0.03	2	1,300.00	S
Total Pounds of this Chemical	1,732.19				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.21	1	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		626.88	153	1,200.11	A
BENTONITE		3.60	2	8.00	A
BENZOIC ACID		< 0.01	2	2.00	A
BIFENAZATE		568.46	87	1,221.53	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		469.50	1,484	15,497.92	A
BOSCALID		1,841.40	485	9,593.59	A
BUPROFEZIN		2,804.98	139	1,985.58	A
2-BUTOXYETHANOL		13.03	130	1,055.19	A
BUTYL ALCOHOL		3.40	11	74.33	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		0.72	1	7.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
CALCIUM HYDROXIDE		216.00	2	24.00	A
CANOLA OIL		0.78	2	6.00	U
CAPRIC ACID		166.75	8	25.50	A
CAPRYLIC ACID		244.92	8	25.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		9.14	152	1,763.68	A
CARFENTRAZONE-ETHYL		5.02	35	367.98	A
CASEIN		0.23	1	6.00	A
CASTOR OIL ETHOXYLATE		2.31	15	35.20	A
CHLORANTRANILIPROLE		897.35	714	10,259.55	A
CHLOROPICRIN		3,373.77	12	33.82	A
CHLOROTHALONIL		1,652.06	62	605.31	A
CHLORPYRIFOS		704.96	15	374.10	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,168.44	110	1,628.33	A
CITRIC ACID		14.12	21	125.26	A
CLOFENTEZINE		29.75	29	147.71	A
COCONUT DIETHANOLAMIDE		25.69	136	2,284.72	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.06	3	9.17	A
CODLING MOTH GRANULOSIS VIRUS		< 0.01	1	2.00	A
COPPER AMMONIUM COMPLEX		0.63	4	12.00	U
COPPER HYDROXIDE		12,586.46	350	4,404.00	A
		0.09	1	675.00	S
		0.02	2	2.00	U
Total Pounds of this Chemical	12,586.57				
COPPER OCTANOATE		16.94	3	5.19	A
COPPER OXIDE (OUS)		9,279.27	235	1,713.07	A
COPPER OXYCHLORIDE		1,538.21	68	1,064.87	A
COPPER SULFATE (BASIC)		378.04	11	42.50	A
COTTONSEED OIL		394.20	179	1,575.12	A
CYANTRANILIPROLE		14.86	6	139.96	A
CYFLUTHRIN		17.07	17	415.50	A
BETA-CYFLUTHRIN		8.79	56	501.87	A
CYPRODINIL		140.43	91	568.00	A
2,4-D, DIMETHYLAMINE SALT		7,253.07	539	5,156.50	A
(E)-5-DECENOL		0.04	4	24.00	A
(E)-5-DECEN-1-OL		0.10	5	29.00	A
(E)-5-DECENYL ACETATE		1.65	9	53.00	A
DIAZINON		85.20	14	39.30	A
1,3-DICHLOROPROPENE		74,715.50	14	227.60	A
DIETHYLENE GLYCOL		239.27	267	1,776.82	A
DIFENOCONAZOLE		0.20	1	2.00	A
DIFLUBENZURON		788.71	307	4,360.64	A
DIMETHYL ALKYL TERTIARY AMINES		< 0.01	2	2.00	A
3,7-DIMETHYL-6-OCTEN-1-OL		7.84	36	415.64	A
DIMETHYLPOLYSILOXANE		432.07	2,514	19,721.82	A
DIMETHYL SILICONE FLUID EMULSION		0.37	16	67.62	A
DIPHACINONE		< 0.01	12	114.83	A
E,E-8,10-DODECADIEN-1-OL		56.78	60	394.12	A
Z-8-DODECENOL		9.85	686	9,022.32	A
E-8-DODECENYL ACETATE		56.70	686	9,022.32	A
Z-8-DODECENYL ACETATE		870.22	686	9,022.32	A
DODECYLBENZENE SULFONIC ACID		109.03	133	2,275.72	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.38	20	207.98	A
DODINE		0.28	1	1.50	A
EDTA, TETRASODIUM SALT		6.71	133	2,275.72	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
EMULSIFIABLE METHYLATED VEGETABLE OIL		38.85	5	18.20	A
ESFENVALERATE		811.37	1,135	13,845.79	A
ETHYLENE GLYCOL		189.51	60	1,248.14	A
ETOXAZOLE		105.62	72	832.34	A
FARNESOL		3.14	36	415.64	A
FATTY ACIDS, MIXED		191.65	443	2,473.28	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		991.97	488	4,148.97	A
FENBUCONAZOLE		172.73	122	1,818.54	A
FENHEXAMID		533.56	31	1,018.93	A
FENPROPATHRIN		301.89	78	1,166.88	A
FENPYROXIMATE		218.30	157	2,189.99	A
FERROUS SULFATE		0.32	3	9.17	A
FLUAZIFOP-P-BUTYL		13.31	21	70.64	A
FLUBENDIAMIDE		380.40	216	3,084.61	A
FLUDIOXONIL		273.75		223,213.73	T
		2.00		1,643,970.00	P
Total Pounds of this Chemical	275.75				
FLUMIOXAZIN		69.96	26	237.97	A
FLUXAPYROXAD		12.95	16	142.17	A
FORMETANATE HYDROCHLORIDE		7,901.08	532	7,792.84	A
GERANIOL		7.84	36	415.64	A
GIBBERELLINS		19.29	65	397.10	A
GLUFOSINATE-AMMONIUM		5,620.82	751	7,386.46	A
GLYCEROL		7.07	15	55.26	A
GLYPHOSATE, DIMETHYLAMINE SALT		1.92		0.84	A
GLYPHOSATE, ISOPROPYLAMINE SALT		27,121.42	1,742	17,498.32	A
		0.21	2	1,350.00	S
		0.04	2	6.00	U
Total Pounds of this Chemical	27,121.67				
GLYPHOSATE, POTASSIUM SALT		11,244.49	969	6,873.66	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		7.93	39	235.02	A
HEXYTHIAZOX		718.33	318	4,209.19	A
HYDROGEN CYANAMIDE		2.52	2	9.00	A
HYDROGEN PEROXIDE		5.78	3	6.00	A
HYDROTREATED PARAFFINIC SOLVENT		389.76	93	719.36	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,153.72	271	3,080.70	A
IMIDACLOPRID		12.78	57	261.23	A
INDAZIFLAM		34.67	78	754.01	A
INDOXACARB		924.49	571	8,168.12	A
IPRODIONE		8,077.10	887	10,999.86	A
IRON PHOSPHATE		1.94	1	10.00	A
ISOPARAFFINIC HYDROCARBONS		160.75	50	481.42	A
ISOPROPYL ALCOHOL		634.02	1,330	13,850.49	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		13.03	130	1,055.19	A
ISOXABEN		49.49	14	65.98	A
LACTOSE		0.32	2	8.00	A
LAMBDA-CYHALOTHRIN		277.00	373	5,990.15	A
LAURIC ACID		0.11	3	9.00	A
LAURYL ALCOHOL		0.09	2	12.50	A
LECITHIN		2,246.02	1,134	7,123.47	A
LIGNIN SULFONIC ACID, ZINC SALT		4.50	1	3.00	A
LIME-SULFUR		23.37	4	2.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
		0.38	1	1,512.00	S
Total Pounds of this Chemical	23.75				
LIMONENE		263.94	130	1,055.19	A
MALATHION		8.18	1	2.00	A
MANGANESE SULFATE		0.44	3	9.17	A
MESOTRIONE		10.03	10	28.27	A
METCONAZOLE		318.69	116	2,897.35	A
METHOMYL		3,045.54	177	3,725.72	A
METHOXYFENOZIDE		864.90	278	3,383.33	A
METHYLATED SOYBEAN OIL		1,317.20	1,059	6,795.40	A
METHYL BROMIDE		2,322.82		9,713.24	T
		544.71		942,775.00	P
		199.50		526,700.00	U
Total Pounds of this Chemical	3,067.03				
METHYL ESTERS OF COTTONSEED OIL		0.89	1	2.00	A
METHYL SILICONE RESINS		4.29	4	32.00	A
MINERAL OIL		605,923.60	2,612	30,575.74	A
		2.77	4	12.00	U
		1.53	1	1,512.00	S
Total Pounds of this Chemical	605,927.90				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		5,146.08	1,530	20,195.74	A
MYCLOBUTANIL		774.70	467	5,769.39	A
MYRISTYL ALCOHOL		0.02	2	12.50	A
NAPROPAMIDE		1.00	1	0.25	A
NEROLIDOL		7.84	36	415.64	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		348.35	540	4,413.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,408.27	2,706	23,907.98	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		26.78	78	702.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,822.71	1,129	8,432.72	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		16.08	50	481.42	A
OIL OF ORANGE		3.22	50	481.42	A
OLEIC ACID, METHYL ESTER		11.79	10	35.25	A
ORYZALIN		586.80	50	163.25	A
OXYFLUORFEN		4,430.43	938	9,086.93	A
PARAQUAT DICHLORIDE		3,874.76	300	3,881.53	A
PENDIMETHALIN		23,988.36	830	7,813.81	A
PENTHIOPYRAD		323.03	113	1,413.91	A
PETROLEUM DISTILLATES, REFINED		1,615.91	16	218.84	A
		0.20	1	675.00	S
Total Pounds of this Chemical	1,616.11				
PETROLEUM OIL, PARAFFIN BASED		9,286.40	97	822.07	A
PETROLEUM OIL, UNCLASSIFIED		194,809.35	787	10,502.17	A
PHOSMET		2,195.40	74	1,395.21	A
		0.04	1	5.00	U
Total Pounds of this Chemical	2,195.44				
PHOSPHORIC ACID		188.90	361	4,513.29	A
BETA-PINENE POLYMER		105.61	57	453.68	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.75	15	219.12	A
POLYACRYLAMIDE POLYMER		5.45	62	517.68	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.79	6	16.00	A
POLYBUTENES		178.12	489	4,150.47	A
POLYETHER MODIFIED POLYSILOXANE		394.51	184	2,515.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
POLYETHYLENE GLYCOL		1,317.78	839	7,021.75	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		9.78	3	32.00	A
POLY-I-PARA-MENTHENE		76.57	59	156.60	A
POLYMERIZED PINENE		56.39	18	200.98	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		0.98	2	9.75	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		17.30	15	35.20	A
POLYSORBATE 65		0.73	4	17.18	A
POTASSIUM BICARBONATE		2,056.57	79	844.18	A
POTASSIUM PHOSPHITE		129.45	6	39.50	A
POTASSIUM SILICATE		757.72	7	365.00	A
PROPARGITE		332.70	7	133.00	A
PROPICONAZOLE		2,713.53	1,797	23,455.32	A
		0.81		225.00	T
Total Pounds of this Chemical	2,714.34				
PROPIONIC ACID		132.66	146	723.27	A
PROPYLENE GLYCOL		772.07	756	10,400.80	A
PYRACLOSTROBIN		948.26	501	9,735.76	A
PYRAFLUFEN-ETHYL		24.83	615	5,473.61	A
PYRETHRINS		76.27	181	1,660.46	A
		< 0.01	2	6.00	U
Total Pounds of this Chemical	76.28				
PYRIMETHANIL		243.00	51	837.82	A
PYRIPROXYFEN		509.03	351	5,488.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		427.01	219	1,816.88	A
QUILLAJA		18.73	152	1,763.68	A
QUINOXYFEN		152.67	99	1,367.74	A
REYNOUTRIA SACHALINENSIS		377.43	185	2,012.38	A
RIMSULFURON		422.49	792	7,171.34	A
SETHOXYDIM		351.28	130	1,338.35	A
SILICONE DEFOAMER		2.85	133	2,275.72	A
SIMAZINE		201.29	25	255.99	A
SODIUM HYDROXIDE		4.65	27	96.67	A
SODIUM HYPOCHLORITE		514.94		11,621.65	T
SODIUM POLYACRYLATE		0.63	5	67.50	A
SODIUM XYLENE SULFONATE		33.55	133	2,275.72	A
SORBITAN TRIOLEATE		0.73	4	17.18	A
SPINETORAM		2,392.87	1,749	24,594.78	A
SPINOSAD		579.28	438	5,315.36	A
SPIRODICLOFEN		1,259.54	323	4,594.85	A
SPIROTETRAMAT		97.80	76	793.75	A
STREPTOMYCES LYDICUS WYEC 108		0.01	12	91.50	A
STYRENE BUTADIENE COPOLYMER		616.12	553	9,132.72	A
SULFUR		91,244.79	1,802	21,017.38	A
SULFURIC ACID		24.60	187	1,197.67	A
TALL OIL		28.56	77	398.15	A
TALL OIL FATTY ACIDS		87.56	914	10,911.90	A
TEBUCONAZOLE		758.70	308	4,692.02	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		127.81	133	2,275.72	A
TETRAPOTASSIUM PYROPHOSPHATE		16.77	133	2,275.72	A
THIAMETHOXAM		0.13	1	2.00	A
THIOPHANATE-METHYL		610.22	57	1,059.39	A
TRIETHANOLAMINE		43.32	186	2,628.67	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
NECTARINE					
TRIFLOXYSTROBIN		278.59	217	2,715.93	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.91	1	20.00	A
ULOCLADIUM OUDEMANSII (U3 STRAIN)		40.95	4	45.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		979.23	816	10,607.93	A
VEGETABLE OIL		9,924.27	73	1,020.79	A
XANTHAN GUM		0.07	37	297.75	A
XYLENE		0.56	1	0.50	A
YUCCA SCHIDIGERA		85.12	38	87.22	A
ZINC SULFATE		0.69	3	9.17	A
ZIRAM		100,405.71	1,314	16,514.23	A
Site Total		1,297,101.72	39,592		
NURSERY SOIL					
BIFENTHRIN		46.44	15	190,601.66	C
METHYL BROMIDE		1,372.00	14	151,200.00	C
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		1.38	58	6,480.00	C
Site Total		1,419.82	87		
NUTS					
ALUMINUM PHOSPHIDE		1.02		4,000.00	C
		0.29		88,000.00	P
Total Pounds of this Chemical	1.31				
GLYPHOSATE, ISOPROPYLAMINE SALT		1.00	1	2.00	A
MAGNESIUM PHOSPHIDE		3,685.52		291,637.50	S
METHYL BROMIDE		15.00		13,702.00	U
PHOSPHINE		2.96		53,182.50	S
		1.81		1,596,000.00	P
		0.26		3,000.00	C
Total Pounds of this Chemical	5.02				
PROPYLENE OXIDE		309.50		9,707.00	C
		101.00		18.00	T
Total Pounds of this Chemical	410.50				
TRICLOPYR, TRIETHYLAMINE SALT		10.63		18.00	A
Site Total		4,128.98	1		
OAT					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		15.35	11	114.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		51.56	20	779.30	A
ALKYL (C8,C10) POLYGLUCOSIDE		4.27	3	65.90	A
ALUMINUM PHOSPHIDE		0.37	1	20.00	A
AMMONIUM NITRATE		6.01	9	143.10	A
AMMONIUM PROPIONATE		11.03	1	312.00	A
AMMONIUM SULFATE		153.25	29	1,568.40	A
BENZOIC ACID		4.06	27	830.10	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		6.18	7	116.50	A
BROMOXYNIL HEPTANOATE		960.83	94	3,298.60	A
BROMOXYNIL OCTANOATE		1,851.71	147	5,265.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT				
BUTYL ALCOHOL	55.12	35	2,332.90	A
CARFENTRAZONE-ETHYL	111.80	152	6,670.88	A
CASTOR OIL ETHOXYLATE	5.63	2	97.00	A
CHLORSULFURON	27.55	52	2,502.00	A
CITRIC ACID	13.82	20	1,425.30	A
COCONUT DIETHANOLAMIDE	0.99	11	183.10	A
2,4-D	200.25	11	408.00	A
2,4-D, DIMETHYLAMINE SALT	5,758.00	141	7,330.30	A
2,4-D, 2-ETHYLHEXYL ESTER	131.03	2	131.00	A
DICAMBA, DIMETHYLAMINE SALT	431.78	27	2,958.00	A
DIETHYLENE GLYCOL	128.87	31	2,391.50	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	243.23	31	1,290.20	A
DIMETHYL ALKYL TERTIARY AMINES	4.43	27	830.10	A
DIMETHYLPOLYSILOXANE	5.73	95	5,914.30	A
DIPHACINONE	< 0.01	1	2.00	U
DODECYLBENZENE SULFONIC ACID	4.30	11	183.10	A
EDTA, TETRASODIUM SALT	0.26	11	183.10	A
ETHYLENE GLYCOL	26.08	8	433.40	A
FATTY ACIDS, METHYL ESTERS	10.71	2	12.30	A
FATTY ACIDS, MIXED	90.95	28	2,001.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	20.80	7	116.50	A
FATTY ACIDS DERIVED FROM TALLOW	20.62	20	779.30	A
GLYCEROL	23.95	5	352.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	846.61	5	849.00	A
GLYPHOSATE, POTASSIUM SALT	1,268.25	14	1,107.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	6.87	9	122.20	A
ISOPROPYL ALCOHOL	41.12	65	2,089.80	A
KEROSENE	1.00	11	199.20	A
LAMBDA-CYHALOTHRIN	2.13	2	78.46	A
LECITHIN	145.22	11	562.00	A
MALATHION	11.62	1	12.00	A
MCPA, DIMETHYLAMINE SALT	3,823.40	149	6,575.20	A
METCONAZOLE	5.39	3	139.40	A
METHYLATED SILICA	< 0.01	2	14.00	A
METHYLATED SOYBEAN OIL	425.46	53	2,084.60	A
METHYL SILICONE RESINS	0.02	2	14.00	A
MINERAL OIL	41.59	6	143.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.99	9	199.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,219.89	182	8,982.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	23.05	4	421.00	A
OLEIC ACID	0.53	2	54.00	A
PETROLEUM OIL, PARAFFIN BASED	29.91	8	450.08	A
PHOSPHINE	0.09		1,000.00	C
PHOSPHORIC ACID	36.45	36	1,428.30	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.21	2	180.00	A
POLYACRYLAMIDE POLYMER	35.78	48	3,311.70	A
POLYACRYLIC POLYMER	1.97	14	761.30	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	8.75	14	776.30	A
POLYBUTENES	4.12	7	116.50	A
POLYETHYLENE GLYCOL	160.81	24	1,178.90	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	146.04	8	450.08	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT				
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	42.20	2	97.00	A
POLYSACCHARIDE POLYMER	2.11	12	1,788.50	A
PROPICONAZOLE	21.36	8	199.00	A
PROPIONIC ACID	50.71	8	206.00	A
PROPYLENE GLYCOL	158.79	16	374.00	A
PYRACLOSTROBIN	8.75	3	139.40	A
SILICONE DEFOAMER	0.11	11	183.10	A
SODIUM HYDROXIDE	13.12	5	352.00	A
SODIUM POLYACRYLATE	0.28	1	312.00	A
SODIUM XYLENE SULFONATE	1.32	11	183.10	A
STYRENE BUTADIENE COPOLYMER	4.21	1	60.00	A
TALL OIL	6.21	12	221.00	A
TALL OIL FATTY ACIDS	27.74	28	646.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.71	13	237.10	A
TETRAPOTASSIUM PYROPHOSPHATE	0.66	11	183.10	A
TRIBENURON-METHYL	13.12	43	2,019.40	A
TRIETHANOLAMINE	1.69	11	183.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	175.35	20	2,077.00	A
VINYL POLYMER	3.07	15	434.30	A
Site Total	19,220.31	1,129		
OAT (FORAGE - FODDER)				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	3.70	11	484.00	A
ALCOHOLS, C4-C12, NORMAL	7.22	5	366.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	46.61	8	337.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	85.55	11	758.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10.42	4	214.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.66	1	25.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,378.01	117	4,009.30	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.45	1	25.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1.95	1	14.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	374.88	128	5,328.92	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.78	40	1,539.70	A
ALKYL (C8,C10) POLYGLUCOSIDE	200.54	39	1,497.21	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	3.02	1	78.00	A
AMMONIUM NITRATE	124.85	34	1,218.21	A
AMMONIUM PROPIONATE	32.05	3	212.00	A
AMMONIUM SULFATE	960.15	152	8,134.41	A
AZOXYSTROBIN	8.94	3	51.00	A
BENZOIC ACID	58.22	160	9,566.27	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	63.16	71	2,559.66	A
BRODIFACOUM	< 0.01	1	3.00	A
BROMOXYNIL HEPTANOATE	1,011.18	84	3,675.00	A
BROMOXYNIL OCTANOATE	2,619.18	153	6,730.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)				
BUTYL ALCOHOL	158.68	136	7,533.80	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	231.42	6	385.00	A
CANOLA OIL	4.49	19	1,032.94	A
CARFENTRAZONE-ETHYL	1,156.63	1,624	70,567.37	A
CASTOR OIL ETHOXYLATE	47.37	19	2,025.75	A
CHLORSULFURON	1.15	2	74.00	A
CITRIC ACID	72.78	116	6,991.20	A
CLETHODIM	0.78	1	3.00	A
COCONUT DIETHANOLAMIDE	0.61	5	58.00	A
COTTONSEED OIL	639.66	5	366.00	A
BETA-CYFLUTHRIN	0.53	3	42.00	A
2,4-D	60.47	7	185.40	A
2,4-D, DIMETHYLAMINE SALT	6,920.58	227	8,382.09	A
DICAMBA, DIMETHYLAMINE SALT	698.41	105	4,080.46	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED	4.16	2	110.00	A
DIETHYLENE GLYCOL	678.67	201	9,210.70	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	4,720.46	345	15,398.38	A
DIMETHOATE	38.86	1	78.00	A
DIMETHYL ALKYL TERTIARY AMINES	63.44	160	9,566.27	A
DIMETHYLPOLYSILOXANE	18.69	704	33,115.74	A
DIPHACINONE	0.01	9	70.00	A
DODECYLBENZENE SULFONIC ACID	2.63	5	58.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	2.25	19	1,032.94	A
EDTA, TETRASODIUM SALT	0.16	5	58.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	10.24	2	108.00	A
ETHYLENE GLYCOL	163.27	16	809.90	A
ETOXAZOLE	6.13	3	68.00	A
FATTY ACIDS, MIXED	206.08	169	6,171.20	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	5.38	16	861.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	383.36	45	1,759.60	A
FATTY ACIDS DERIVED FROM TALLOW	149.95	128	5,328.92	A
FLUBENDIAMIDE	1.88	1	29.00	A
GLYCEROL	404.36	80	5,692.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	304.47	15	284.00	A
GLYPHOSATE, POTASSIUM SALT	764.62	10	508.67	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	4.51	4	109.00	A
HYDROTREATED PARAFFINIC SOLVENT	8.91	40	1,539.70	A
IMAZETHAPYR, AMMONIUM SALT	2.47	1	25.00	A
ISOPROPYL ALCOHOL	743.61	550	23,164.40	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.20	3	42.00	A
KEROSENE	92.85	131	7,758.60	A
LAMBDA-CYHALOTHRIN	2.67	2	99.40	A
LECITHIN	621.69	72	3,994.23	A
MALATHION	590.66	5	607.00	A
MCPA, DIMETHYLAMINE SALT	37,425.36	1,318	61,464.05	A
MESOSULFURON-METHYL	0.53	1	40.00	A
METHOMYL	0.45	1	1.00	A
METHYLATED SOYBEAN OIL	2,503.01	219	13,091.17	A
MINERAL OIL	20.09	3	100.30	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	112.31	135	4,676.36	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	6,965.33	1,270	54,663.48	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	7.52	2	72.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	28.28	5	229.00	A
OLEIC ACID	0.49	5	127.00	A
OLEIC ACID, METHYL ESTER	48.61	4	214.00	A
OXYFLUORFEN	29.21	3	33.67	A
PARAQUAT DICHLORIDE	28.96	3	21.00	A
PENDIMETHALIN	47.15	1	16.67	A
PETROLEUM DISTILLATES	11.32	1	75.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.22	11	484.00	A
PETROLEUM NAPHTHENIC OILS	2.59	11	484.00	A
PETROLEUM OIL, PARAFFIN BASED	51.11	5	73.00	A
PHOSPHORIC ACID	146.07	126	7,175.20	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	17.12	80	3,806.77	A
POLYACRYLAMIDE POLYMER	38.01	102	6,349.95	A
POLYACRYLIC POLYMER	5.41	48	1,922.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.35	1	23.00	A
POLYBUTENES	26.01	26	726.66	A
POLYETHER MODIFIED POLYSILOXANE	0.55	2	108.00	A
POLYETHYLENE GLYCOL	1,594.00	359	16,066.24	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	3.45	2	31.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	0.79	3	42.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	10.41	22	1,074.94	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	355.26	19	2,025.75	A
POLYSACCHARIDE POLYMER	0.05	3	72.54	A
POLYSORBATE 65	0.75	1	27.00	A
POTASSIUM HYDROXIDE	0.19	4	277.00	A
PROPICONAZOLE	1.89	2	17.00	A
PROPIONIC ACID	66.85	15	404.00	A
PROPYLENE GLYCOL	67.10	67	2,335.00	A
PROPYLENE GLYCOL, METHYL ETHER	1.23	5	127.00	A
SILICONE DEFOAMER	0.07	5	58.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	2.69	16	861.10	A
SODIUM HYDROXIDE	128.74	60	4,554.70	A
SODIUM POLYACRYLATE	0.92	7	489.00	A
SODIUM XYLENE SULFONATE	18.30	21	919.10	A
SORBITAN TRIOLEATE	0.75	1	27.00	A
SULFURIC ACID	12.86	40	1,541.70	A
TALL OIL	105.70	187	8,217.21	A
TALL OIL FATTY ACIDS	88.23	68	2,293.30	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.09	5	58.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.41	5	58.00	A
TRIBENURON-METHYL	173.03	544	27,289.75	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	1.43	4	277.00	A
TRIETHANOLAMINE	1.03	5	58.00	A
TRIETHANOLAMINE OLEATE	13.90	40	1,539.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	553.94	139	6,702.43	A
UREA	4.01	1	9.00	A
UREA DIHYDROGEN SULFATE	0.86	4	277.00	A
VINYL POLYMER	38.02	127	5,978.28	A
ZINC PHOSPHIDE	0.94	4	60.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OAT (FORAGE - FODDER)					
Site Total		77,752.69	6,526		
OKRA					
ACETAMIPRID		2.85	1	38.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.36	1	0.10	A
GLYPHOSATE, ISOPROPYLAMINE SALT		20.25	9	4.50	A
ISOPROPYL ALCOHOL		0.66	1	37.00	A
KAOLIN		1.90	1	0.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.41	3	95.00	A
PHOSPHORIC ACID		2.49	1	37.00	A
POLYETHYLENE GLYCOL		2.73	2	58.00	A
PROMETRYN		26.71	1	37.00	A
REYNOUTRIA SACHALINENSIS		0.08	3	0.45	A
SETHOXYDIM		3.50	1	23.00	A
TALL OIL FATTY ACIDS		2.73	2	58.00	A
THIRAM		68.37		41,688.00	P
		0.90		720.00	T
		0.56		447.00	U
Total Pounds of this Chemical	69.83				
TRIFLURALIN		87.26	5	104.00	A
Site Total		235.78	25		
OLIVE					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.48	2	55.00	A
ACRYLIC ACID		0.24	2	12.22	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.19	1	7.25	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		892.87	164	5,169.24	A
		0.88	4	609.00	U
Total Pounds of this Chemical	893.75				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.44	1	65.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21.20	3	64.35	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.63	3	64.35	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,203.61	56	2,561.02	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.83	5	89.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		23.72	21	270.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		2.70	5	89.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		2,405.61	62	3,686.94	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		13.84	4	68.50	A
ALUMINUM HYDROXIDE		0.82	1	20.00	A
ALUMINUM PHOSPHIDE		8.53	53	95.50	A
AMMONIUM BICARBONATE		0.29	14	31.56	A
AMMONIUM NITRATE		1,167.71	208	7,993.18	A
		0.11	4	609.00	U
Total Pounds of this Chemical	1,167.83				
AMMONIUM PROPIONATE		89.50	13	1,056.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
AMMONIUM SULFATE		3,829.39	268	10,507.46	A
		2.81	4	609.00	U
Total Pounds of this Chemical	3,832.21				
AMMONIUM THIOCYANATE		8.06	1	20.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.25	2	1.32	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.21	1	1.00	A
BENTONITE		2,443.97	64	1,293.32	A
BENZOIC ACID		3.80	12	323.32	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		74.18	64	2,540.50	A
BUPROFEZIN		154.79	5	86.00	A
2-BUTOXYETHANOL		0.07	1	7.25	A
BUTYL ALCOHOL		130.04	37	1,461.68	A
CALCIUM CHLORIDE		46.86	13	489.84	A
CALCIUM HYDROXIDE		111,563.77	203	7,307.82	A
CAPRIC ACID		1,740.46	6	403.00	A
CAPRYLIC ACID		2,556.30	6	403.00	A
CARBARYL		5,405.48	34	1,401.70	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.15	4	0.44	A
CARFENTRAZONE-ETHYL		25.34	41	1,891.98	A
CASEIN		175.66	63	1,273.32	A
CHLORANTRANILIPROLE		0.48	7	6.10	A
CHLOROPHACINONE		< 0.01	2	40.00	A
CITRIC ACID		217.12	78	3,157.47	A
COCONUT DIETHANOLAMIDE		111.01	26	1,184.00	A
COPPER HYDROXIDE		79,554.13	524	25,445.59	A
COPPER OXIDE (OUS)		1,405.17	31	308.15	A
		3.36	1	40,000.00	S
Total Pounds of this Chemical	1,408.53				
COPPER OXYCHLORIDE		3,444.20	98	1,928.33	A
COPPER SULFATE (BASIC)		15,355.05	77	1,718.00	A
COPPER SULFATE (PENTAHYDRATE)		23,255.10	2	783.00	A
CORN PRODUCT, HYDROLYZED		218.15	5	217.50	A
CORN STEEP LIQUOR		1,063.56	4	220.00	A
DIETHYLENE GLYCOL		19.16	2	174.73	A
DIMETHYL ALKYL TERTIARY AMINES		4.14	12	323.32	A
DIMETHYLPOLYSILOXANE		40.60	148	6,245.56	A
DIMETHYL SILICONE FLUID EMULSION		3.25	15	270.00	A
1,7-DIOXASPIRO-(5,5)-UNDECANE		< 0.01	14	31.56	A
DIPHACINONE		0.03	25	289.00	A
DIURON		3,799.96	101	2,894.27	A
DODECYLBENZENE SULFONIC ACID		13.90	5	914.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.13	7	336.02	A
EDTA, TETRASODIUM SALT		0.86	5	914.00	A
ETHEPHON		0.33		2.50	A
ETHYLENE GLYCOL		7.98	2	14.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER		379.51	45	1,198.00	A
FATTY ACIDS, METHYL ESTERS		325.86	4	270.36	A
FATTY ACIDS, MIXED		47.85	28	830.13	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		73.54	10	207.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
FATTY ACIDS DERIVED FROM TALLOW		0.34	5	89.00	A
FENPROPATHRIN		297.90	29	1,004.00	A
		0.35	1	900.00	U
Total Pounds of this Chemical	298.25				
FLUMIOXAZIN		129.17	29	416.37	A
GLUFOSINATE-AMMONIUM		1,338.25	70	1,765.93	A
GLYCEROL		42.24	10	382.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		24,812.29	529	15,390.56	A
GLYPHOSATE, POTASSIUM SALT		9,004.45	278	5,593.20	A
		18.27	5	649.00	U
Total Pounds of this Chemical	9,022.73				
HEPTAMETHYLTRISILOXANE ETHOXYLATED		10.38	1	41.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		21.75	6	207.99	A
HEXYTHIAZOX		25.45	1	166.00	A
HYDROTREATED PARAFFINIC SOLVENT		2.03	4	3.12	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		652.32	85	3,088.73	A
IMIDACLOPRID		21.18	1	42.00	A
INDAZIFLAM		169.90	110	3,569.26	A
IRON PHOSPHATE		0.40	1	2.00	A
ISOOCTYL PHTHALATE		384.86	45	1,198.00	A
ISOPROPYL ALCOHOL		388.36	120	3,563.57	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.12	2	20.55	A
ISOXABEN		81.85	2	84.42	A
JAGUAR		0.09	1	20.00	A
KAOLIN		4,694.69	58	206.53	A
KEROSENE		5.69	9	172.15	A
LACTOSE		186.97	64	1,293.32	A
LAMBDA-CYHALOTHRIN		< 0.01	14	31.56	A
LAURIC ACID		21.56	21	270.00	A
LECITHIN		25.40	7	109.10	A
LIME-SULFUR		114.45	1	80.00	A
LIMONENE		1.53	1	7.25	A
MALATHION		8.77	3	15.00	A
MANCOZEB		48.64	2	32.00	A
METHYLATED SOYBEAN OIL		1,961.92	78	2,196.08	A
METHYL SILICONE RESINS		3.16	1	13.00	A
MINERAL OIL		16,268.22	144	5,822.26	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		101.15	9	397.00	A
MORPHOLINE		166.41	45	1,198.00	A
NAA, AMMONIUM SALT		79.45	19	258.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		471.83	95	1,901.70	A
		0.04	1	40.00	U
Total Pounds of this Chemical	471.87				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,808.96	273	8,283.05	A
		0.05	1	40.00	U
Total Pounds of this Chemical	2,809.01				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		766.29	116	2,510.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		504.42	37	1,627.97	A
OLEIC ACID		538.88	47	1,212.00	A
OLEIC ACID, METHYL ESTER		734.39	37	930.49	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
ORGANO/MODIFIED POLYSILOXANE		0.07	5	89.00	A
ORYZALIN		8,531.43	53	3,205.89	A
OXYFLUORFEN		4,521.88	245	9,816.22	A
PARAQUAT DICHLORIDE		5,396.75	126	4,534.25	A
PENDIMETHALIN		3,065.00	53	1,168.49	A
PETROLEUM DISTILLATES		125.76	3	319.33	A
PETROLEUM DISTILLATES, ALIPHATIC		0.03	2	55.00	A
PETROLEUM NAPHTHENIC OILS		0.34	2	55.00	A
PETROLEUM OIL, PARAFFIN BASED		206.46	15	380.29	A
PETROLEUM OIL, UNCLASSIFIED		1,158.51	7	123.00	A
PHOSPHORIC ACID		213.78	65	2,613.00	A
BETA-PINENE POLYMER		193.33	6	367.40	A
POLYACRYLAMIDE POLYMER		4.23	9	342.70	A
POLYACRYLIC POLYMER		13.97	36	1,140.08	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		47.34	19	599.50	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		701.60	12	1,744.00	A
POLYBUTENES		13.44	10	207.00	A
POLYETHER MODIFIED POLYSILOXANE		19.54	2	77.50	A
POLYETHYLENE GLYCOL		428.45	62	1,499.89	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		34.25	3	176.22	A
POLY-I-PARA-MENTHENE		3.81	1	10.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		14.62	2	57.08	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		327.53	7	160.66	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.20	1	13.30	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.31	1	13.30	A
POLYSORBATE 65		0.78	3	9.85	A
POTASSIUM HYDROXIDE		0.04	1	40.00	A
POTASSIUM PHOSPHITE		130.41	1	25.00	A
PROPIONIC ACID		10.28	2	17.00	A
PROPYLENE GLYCOL		138.09	35	678.82	A
PYRAFLUFEN-ETHYL		1.96	19	528.14	A
PYRETHRINS		100.20	17	28.80	A
PYRIPROXYFEN		26.04	12	242.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		5.24	2	20.00	A
QUILLAJA		0.30	4	0.44	A
SAFLUFENACIL		7.35	3	168.00	A
SILICONE DEFOAMER		0.38	7	935.00	A
SIMAZINE		5,395.11	108	2,941.71	A
SODIUM DIISOOCTYLSULFOSUCCINATE		50.76	45	1,198.00	A
SODIUM HYDROXIDE		28.36	10	412.70	A
SODIUM POLYACRYLATE		2.26	14	1,096.50	A
SODIUM XYLENE SULFONATE		4.28	5	914.00	A
SORBITAN TRIOLEATE		0.78	3	9.85	A
SPINOSAD		15.03	3,196	35,361.46	A
		0.24	239	42,596.00	U
Total Pounds of this Chemical	15.28				
STRYCHNINE		1.22	11	94.00	A
STYRENE BUTADIENE COPOLYMER		108.05	7	260.10	A
SULFURIC ACID		1.58	4	68.50	A
TALL OIL		0.78	1	13.00	A
TALL OIL FATTY ACIDS		334.27	103	4,477.01	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		16.30	5	914.00	A
TETRAPOTASSIUM PYROPHOSPHATE		2.14	5	914.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
OLIVE					
THIAMETHOXAM		7.65	2	89.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.28	1	40.00	A
TRIETHANOLAMINE		5.45	5	914.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		64.26	6	280.22	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		71.78	10	392.33	A
UREA		19.21	5	89.00	A
UREA DIHYDROGEN SULFATE		0.17	1	40.00	A
VINYL POLYMER		4.67	17	434.05	A
ZINC PHOSPHIDE		0.04	1	1.00	A
Site Total		361,851.42	7,518		
ONION, DRY					
ABAMECTIN		113.77	181	8,550.31	A
ACETAMIPRID		305.24	28	2,139.70	A
ACETIC ACID		0.04	1	10.00	A
ACRYLIC ACID		8.93	5	202.64	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		58.64	5	199.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.68	1	22.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		895.06	485	21,285.63	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.82	1	5.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.48	1	10.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		205.12	85	4,652.40	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.49	85	4,652.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,802.25	113	8,748.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		85.57	30	1,543.50	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		10.72	5	705.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		204.93	47	1,322.80	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		42.25	7	384.30	A
AMETOCTRADIN		3,826.67	289	14,795.46	A
AMMONIUM NITRATE		214.41	41	2,127.35	A
AMMONIUM PROPIONATE		258.57	17	1,136.80	A
AMMONIUM SULFATE		1,291.26	108	6,307.32	A
AROMATIC 200		76.37	1	177.00	A
AZADIRACHTIN		39.45	36	1,161.90	A
		< 0.01	1	500.00	S
Total Pounds of this Chemical	39.45				
AZOXYSTROBIN		1,765.07	174	9,825.44	A
		0.91		36,258.86	P
		0.13		1.91	T
		0.10		3,992.18	U
Total Pounds of this Chemical	1,766.21				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		10,345.77	55	1,845.80	A
BACILLUS PUMILUS, STRAIN QST 2808		34.98	19	368.34	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
		< 0.01		0.25	U
Total Pounds of this Chemical	34.99				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		16.80	1	16.80	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		143.72	5	136.07	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		7.56	2	14.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		111.38	7	95.05	A
BENSULIDE		17,482.57	98	6,556.21	A
BENZOIC ACID		34.60	156	6,019.86	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		893.32	295	19,449.77	A
BOSCALID		3,687.56	387	14,056.89	A
BROMOXYNIL HEPTANOATE		1,962.12	320	17,867.09	A
BROMOXYNIL OCTANOATE		6,742.93	549	32,636.12	A
2-BUTOXYETHANOL		0.27	1	22.00	A
BUTYL ALCOHOL		113.80	66	3,159.87	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		14.13	3	150.00	A
CALCIUM CHLORIDE		26.81	23	1,000.45	A
CAPRIC ACID		137.96	2	18.00	A
CAPRYLIC ACID		202.63	2	18.00	A
CARBON		0.28	1	1.00	A
CARBOXIN		293.46		59,937.95	P
CARFENTRAZONE-ETHYL		28.58	26	1,474.75	A
CASTOR OIL ETHOXYLATE		7.71	7	139.70	A
CHLORANTRANILIPROLE		37.98	29	589.45	A
CHLOROPICRIN		1,208.46	1	26.00	A
CHLOROTHALONIL		82,003.37	1,211	66,719.02	A
CHLORPYRIFOS		5,169.69	75	5,412.22	A
CHLORTHAL-DIMETHYL		51,557.60	278	9,070.62	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		3,463.83	60	3,911.40	A
CITRIC ACID		452.39	175	9,928.82	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5,728.16	89	3,633.77	A
CLETHODIM		1,827.43	194	10,081.02	A
COCONUT DIETHANOLAMIDE		48.74	8	725.50	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		1.98	31	1,570.14	A
COPPER HYDROXIDE		23,545.39	662	31,640.66	A
		0.03	1	500.00	S
Total Pounds of this Chemical	23,545.41				
COPPER OCTANOATE		143.24	18	277.20	A
COPPER OXIDE (OUS)		2,270.38	30	1,455.65	A
COPPER OXYCHLORIDE		1,203.00	103	4,616.48	A
COPPER SULFATE (BASIC)		50,595.76	232	29,018.10	A
CORN SYRUP		6.22	1	20.00	A
COTTONSEED OIL		128.48	2	264.00	A
CYANTRANILIPROLE		480.74	47	4,098.60	A
CYAZOFAMID		11.73	1	75.10	A
CYMOXANIL		1,469.25	109	10,608.40	A
CYPERMETHRIN		391.01	75	4,977.10	A
(S)-CYPERMETHRIN		1,004.86	481	21,022.66	A
CYPRODINIL		2,905.31	71	7,917.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
CYROMAZINE		277.70		3,753.10	P
		31.64		180.38	U
		14.31	13	115.30	A
Total Pounds of this Chemical	323.65				
2,4-D, DIMETHYLAMINE SALT		9.90	1	23.50	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		9.92	46	341.50	A
DIAZINON		4,310.04	58	1,649.60	A
1,3-DICHLOROPROPENE		9,153.86	2	83.20	A
DIETHYLENE GLYCOL		340.68	142	8,194.87	A
DIFENOCONAZOLE		875.61	86	8,784.20	A
DIMETHENAMID-P		6,961.86	279	16,708.27	A
DIMETHOMORPH		4,598.13	484	23,730.30	A
DIMETHYL ALKYL TERTIARY AMINES		37.78	156	6,019.86	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		15.17	32	145.55	A
DIMETHYLPOLYSILOXANE		398.63	678	36,813.04	A
DIPHACINONE		< 0.01	11	504.00	A
DODECYLBENZENE SULFONIC ACID		0.16	3	20.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.59	5	123.00	A
EDTA, TETRASODIUM SALT		0.01	3	20.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		2,781.58	296	13,348.50	A
ETHOFUMESATE		4,954.49	155	8,675.91	A
ETHYLENE GLYCOL		303.30	4	871.65	A
FAMOXADONE		1,469.25	109	10,608.40	A
FATTY ACIDS, METHYL ESTERS		235.50	14	242.50	A
FATTY ACIDS, MIXED		330.16	286	10,439.96	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2,810.56	169	9,619.97	A
FATTY ACIDS DERIVED FROM TALLOW		34.23	30	1,543.50	A
FENAMIDONE		4,908.56	513	28,222.26	A
FERROUS SULFATE		10.27	31	1,570.14	A
FLUAZIFOP-P-BUTYL		1,885.92	88	5,812.42	A
FLUDIOXONIL		174.08	9	831.00	A
		2.46		58,021.73	P
		0.35		24,723.87	T
		0.09		4,282.37	U
Total Pounds of this Chemical	176.98				
FLUMIOXAZIN		15.30	2	65.00	A
FLUOPICOLIDE		9.43	4	76.50	A
FOSETYL-AL		1,282.49	28	539.90	A
GARLIC		17.43	17	881.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		22.26	9	37.10	A
GLYCEROL		4.01	6	303.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,460.19	100	5,369.22	A
GLYPHOSATE, POTASSIUM SALT		19,290.65	158	10,012.55	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		61.63	55	2,344.60	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		5.22	17	399.20	A
HYDROGEN PEROXIDE		1,492.45	84	1,999.93	A
HYDROTREATED PARAFFINIC SOLVENT		1,100.11	19	841.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		509.57	162	4,270.15	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
IMIDACLOPRID		409.98	19	1,030.90	A
IPRODIONE		7,617.46	255	11,588.96	A
ISOPARAFFINIC HYDROCARBONS		68.06	1	155.00	A
ISOPROPYL ALCOHOL		277.20	253	14,099.84	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		2.33	5	303.57	A
KAOLIN		198,502.18	162	5,076.30	A
KEROSENE		16.05	57	1,030.92	A
LAMBDA-CYHALOTHRIN		619.43	501	21,023.42	A
LAURIC ACID		9.74	5	705.00	A
LECITHIN		2,188.29	293	8,038.01	A
LIMONENE		1,287.27	4	92.00	A
MAGNESIUM SULFATE		10.69	5	768.00	A
MALATHION		218.66	17	174.10	A
MALEIC HYDRAZIDE, POTASSIUM SALT		7,182.67	106	2,747.25	A
MANCOZEB		161,355.90	1,487	88,868.96	A
MANDIPROPAMID		1,197.25	202	9,258.13	A
MANGANESE SULFATE		14.22	31	1,570.14	A
MARGOSA OIL		955.16	7	238.60	A
MEFENOXAM		7,307.43	1,188	69,602.55	A
		7.90		58,392.40	P
		1.27		8.29	T
		0.38		4,282.37	U
Total Pounds of this Chemical	7,316.98				
MEFENOXAM, OTHER RELATED		3.32	17	1,241.82	A
		0.07		47,631.08	P
		0.04		7.27	T
		0.01		4,282.37	U
Total Pounds of this Chemical	3.44				
METAM-SODIUM		134,015.88	11	601.00	A
METHOMYL		20,039.06	706	31,130.79	A
METHOXYFENOZIDE		7.37	5	42.34	A
METHYL ANTHRANILATE		22.00	4	360.00	A
METHYLATED SILICA		0.31	1	20.00	A
METHYLATED SOYBEAN OIL		5,178.35	455	20,027.51	A
METHYL SILICONE RESINS		56.57	100	4,208.00	A
MINERAL OIL		3,569.84	203	11,654.55	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		211.31	23	3,162.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		906.42	187	9,944.47	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,121.18	1,155	54,884.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		52.74	9	664.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2,528.35	69	4,728.14	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		44.45	2	145.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		5.00	9	714.60	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.35	6	790.00	A
OLEIC ACID		0.09	1	15.00	A
OLEIC ACID, METHYL ESTER		3,234.21	241	6,461.70	A
ORCHEX 796 OIL		46.36	1	155.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		174.77	50	2,924.14	A
OXAMYL		2,066.36	89	2,649.90	A
OXYFLUORFEN		9,460.66	1,195	68,248.36	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		76.57	7	191.43	A
PAECILOMYCES LILACINUS STRAIN 251		897.40	84	3,881.70	A
PARAQUAT DICHLORIDE		1,086.54	16	1,045.60	A
PENDIMETHALIN		30,298.13	681	37,808.32	A
PENTHIOPYRAD		3,295.33	163	11,031.10	A
PERMETHRIN		2,126.46	201	10,272.96	A
PEROXYACETIC ACID		82.67	24	896.10	A
PETROLEUM DISTILLATES		456.87	7	298.30	A
PETROLEUM DISTILLATES, ALIPHATIC		660.36	7	387.00	A
PETROLEUM OIL, PARAFFIN BASED		4,298.50	109	7,500.07	A
PHOSPHORIC ACID		593.71	433	20,621.04	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		16.96	81	5,239.80	A
POLYACRYLAMIDE POLYMER		15.15	54	2,408.40	A
POLYACRYLIC POLYMER		4.67	8	626.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		74.34	127	5,825.20	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		124.45	129	2,327.46	A
POLYBUTENES		521.29	169	9,619.97	A
POLYETHER MODIFIED POLYSILOXANE		629.60	437	18,816.83	A
POLYETHOXYLATED CASTOR OIL		21.04	44	2,095.75	A
POLYETHYLENE GLYCOL		1,116.16	264	13,034.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		171.26	55	1,079.10	A
POLYETHYLENE GLYCOL OLEATE		35.13	32	145.55	A
POLY-I-PARA-MENTHENE		1,042.10	84	4,363.38	A
POLYMERIZED PINENE		19.40	4	86.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		27.36	24	170.80	A
POLYOXYETHYLENE DIOLEATE		3.64	50	2,924.14	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		52.00	11	392.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		694.94	87	4,088.98	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		11.32	17	392.20	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		5,090.88	76	5,095.65	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		159.87	9	714.60	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		8.22	4	281.57	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		63.06	50	623.07	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		57.85	7	139.70	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER		11.00	4	360.00	A
POLYPROPYLENE GLYCOL		0.74	13	179.10	A
POLYSACCHARIDE POLYMER		0.13	6	422.60	A
POLYSILOXANE		< 0.01	1	1.00	A
POLYSORBATE 65		78.02	8	569.86	A
POTASH SOAP		31.23	2	16.00	A
		0.39	3	1,700.00	S
Total Pounds of this Chemical	31.62				
POTASSIUM HYDROXIDE		3.02	28	428.80	A
POTASSIUM N-METHYLDITHIOCARBAMATE		445,487.01	28	1,657.32	A
POTASSIUM PHOSPHITE		2,909.76	34	1,112.55	A
PROPICONAZOLE		41.23	14	235.74	A
PROPIONIC ACID		1,244.84	218	5,758.73	A
PROPYLENE GLYCOL		127.73	86	2,787.40	A
PROPYLENE GLYCOL, METHYL ETHER		0.22	1	15.00	A
PYRACLOSTROBIN		2,250.15	445	16,657.22	A
PYRAFLUFEN-ETHYL		0.40	2	122.50	A
PYRETHRINS		16.18	20	698.70	A
		< 0.01	2	1,100.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY					
Total Pounds of this Chemical	16.18				
PYRIMETHANIL		2,291.93	119	8,651.45	A
PYRIPROXYFEN		2.73	5	50.60	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		144.35	27	984.02	A
REYNOUTRIA SACHALINENSIS		239.75	56	1,296.48	A
SETHOXYDIM		740.84	46	3,126.74	A
SILICONE DEFOAMER		0.03	5	45.28	A
SODIUM HYDROXIDE		1.61	3	46.70	A
SODIUM HYPOCHLORITE		17,857.30	168	10,814.00	A
SODIUM NITRATE		0.53	1	1.00	A
SODIUM POLYACRYLATE		6.68	20	1,393.80	A
SODIUM XYLENE SULFONATE		0.05	3	20.50	A
SORBITAN FATTY ACID ESTERS		34.97	9	714.60	A
SORBITAN TRIOLEATE		82.98	54	911.36	A
SPINETORAM		1,189.58	607	20,724.48	A
SPINOSAD		1,097.43		29,670.49	P
		646.79	173	6,377.07	A
		16.89		0.20	T
		0.01		3,992.18	U
Total Pounds of this Chemical	1,761.13				
SPIROTETRAMAT		948.19	205	12,158.89	A
STARCH		< 0.01	1	10.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	2	0.40	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	< 0.01				
STYRENE BUTADIENE COPOLYMER		60.20	27	1,144.80	A
SULFUR		43,281.54	109	7,770.21	A
SULFURIC ACID		9.91	9	529.30	A
TALL OIL		72.15	22	677.00	A
TALL OIL FATTY ACIDS		627.64	301	14,233.29	A
TEBUCONAZOLE		784.93	33	2,211.20	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.19	3	20.50	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		2.97	5	768.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.03	3	20.50	A
THIAMETHOXAM		982.20		29,740.32	P
		204.65		1,810.84	U
		129.50		1.49	T
Total Pounds of this Chemical	1,316.35				
THIRAM		610.82		229,403.54	P
		445.36		9,209.75	T
		7.11		6,465.00	U
Total Pounds of this Chemical	1,063.28				
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		31.97	4	434.00	A
TRIETHANOLAMINE		1.37	11	499.80	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		177.33	114	3,161.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		882.93	449	19,762.41	A
UREA DIHYDROGEN SULFATE		1.56	3	257.00	A
VEGETABLE OIL		1,894.75	61	2,351.04	A
VINYL POLYMER		23.12	22	1,398.40	A
XANTHAN GUM		< 0.01	3	330.00	A
YUCCA SCHIDIGERA		52.29	17	881.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, DRY				
ZINC PHOSPHIDE	2.28	6	356.50	A
ZINC SULFATE	41.59	37	2,338.64	A
ZOXAMIDE	385.95	30	2,325.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	3.67	4	360.00	A
Site Total	1,522,460.01	18,767		
ONION, GREEN				
ACETAMIPRID	7.56	16	102.80	A
ACRYLIC ACID	10.13	9	65.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.97	78	421.65	A
ALKYL (C8,C10) POLYGLUCOSIDE	1.29	14	95.70	A
AMETOCTRADIN	25.38	14	93.02	A
AMMONIUM PROPIONATE	17.05	7	50.20	A
AMMONIUM SULFATE	4.26	7	50.20	A
AZADIRACHTIN	27.35	104	977.44	A
AZOXYSTROBIN	18.62	11	90.44	A
BACILLUS PUMILUS, STRAIN QST 2808	2.23	7	24.82	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	4.00	1	4.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	117.55	11	119.02	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.51	2	1.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	2.56	15	34.27	A
BOSCALID	36.68	12	123.71	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	< 0.01	1	0.70	A
CHLORANTRANILIPROLE	7.73	21	122.05	A
CHLOROTHALONIL	249.35	7	173.90	A
CHLORTHAL-DIMETHYL	541.41	21	99.75	A
CITRIC ACID	8.52	7	50.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,295.57	117	1,064.67	A
CLETHODIM	5.33	1	40.00	A
COCONUT DIETHANOLAMIDE	< 0.01	2	0.75	A
COPPER HYDROXIDE	402.80	45	341.55	A
COPPER OCTANOATE	0.44	1	0.70	A
COPPER OXIDE (OUS)	10.40	2	8.80	A
CYPERMETHRIN	0.27	2	5.85	A
(S)-CYPERMETHRIN	20.19	67	415.42	A
CYROMAZINE	75.86	88	608.21	A
DIAZINON	79.84	15	37.00	A
DIETHYLENE GLYCOL	1.79	5	189.90	A
DIFENOCONAZOLE	4.58	2	40.00	A
DIMETHOMORPH	40.49	34	201.62	A
DIMETHYLPOLYSILOXANE	1.33	21	141.30	A
DODECYLBENZENE SULFONIC ACID	0.02	2	0.75	A
EDTA, TETRASODIUM SALT	< 0.01	2	0.75	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	56.48	78	421.65	A
ETHYLENE GLYCOL	149.45	52	406.64	A
FATTY ACIDS, MIXED	2.92	2	69.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, GREEN					
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		9.55	15	34.27	A
FENAMIDONE		61.41	36	327.79	A
FLUOPICOLIDE		16.74	19	139.26	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		16.20	12	27.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		167.41	9	51.70	A
GLYPHOSATE, POTASSIUM SALT		0.39	1	0.30	A
HYDROGEN PEROXIDE		60.86	7	70.77	A
		0.05	2	150.00	S
Total Pounds of this Chemical	60.90				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		8.09	3	60.00	A
IPRODIONE		14.97	1	20.00	A
ISOPROPYL ALCOHOL		27.18	54	407.39	A
LECITHIN		21.22	17	122.70	A
MALATHION		534.77	23	304.95	A
MANCOZEB		293.12	3	183.20	A
MANDIPROPAMID		47.11	47	360.93	A
MEFENOXAM		40.77	34	408.65	A
MEFENOXAM, OTHER RELATED		0.26	8	66.00	A
METHOMYL		153.07	42	225.50	A
METHYLATED SOYBEAN OIL		26.67	6	147.00	A
METHYL SILICONE RESINS		0.05	14	95.70	A
NALED		0.03	1	0.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		8.00	18	94.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		74.61	59	597.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		5.77	3	60.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		50.19	16	115.70	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		3.50	3	120.00	A
OXYFLUORFEN		0.06	1	0.50	A
PENDIMETHALIN		13.26	7	14.00	A
PENTHIOPYRAD		8.04	5	28.90	A
PEROXYACETIC ACID		2.59	4	14.07	A
		< 0.01	2	150.00	S
Total Pounds of this Chemical	2.59				
PHOSPHORIC ACID		4.52	89	487.90	A
PIPERONYL BUTOXIDE		0.03	1	0.25	A
POLYBUTENES		1.70	15	34.27	A
POLYETHER MODIFIED POLYSILOXANE		3.06	78	421.65	A
POLY-I-PARA-MENTHENE		43.58	3	183.20	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		15.49	14	95.70	A
POLYOXYETHYLENE DIOLEATE		0.07	3	120.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2.45	10	5.90	A
POTASSIUM HYDROXIDE		1.50	14	95.70	A
POTASSIUM PHOSPHITE		95.40	3	21.50	A
PROPIONIC ACID		10.32	14	95.70	A
PYRACLOSTROBIN		10.54	18	70.84	A
PYRETHRINS		0.55	10	18.35	A
PYRIMETHANIL		91.52	21	238.39	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		3.23	3	28.40	A
QUILLAJA		< 0.01	1	0.70	A
REYNOUTRIA SACHALINENSIS		6.90	10	51.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ONION, GREEN					
ROTENONE		0.07	3	9.00	A
ROTENONE, OTHER RELATED		0.07	3	9.00	A
SILICONE DEFOAMER		< 0.01	2	0.75	A
SODIUM POLYACRYLATE		0.43	7	50.20	A
SODIUM XYLENE SULFONATE		< 0.01	2	0.75	A
SPINETORAM		34.23	91	615.77	A
SPINOSAD		44.87	64	355.04	A
SPIROTETRAMAT		1.61	2	20.50	A
STREPTOMYCES LYDICUS WYEC 108		0.02	8	64.75	A
SULFUR		6.24	4	1.83	A
TEBUCONAZOLE		20.71	22	126.15	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.03	2	0.75	A
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	2	0.75	A
THIRAM		85.59		22.82	T
		22.98		18,462.00	P
Total Pounds of this Chemical	108.57				
TRIETHANOLAMINE		< 0.01	2	0.75	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		14.04	83	518.55	A
Site Total		5,424.63	1,263		
ORANGE					
ABAMECTIN		1,241.38	2,235	60,004.93	A
ACEPHATE		449.45	27	699.00	A
ACEQUINOCYL		2,084.04	184	5,755.87	A
ACETAMIPRID		3,882.44	1,005	19,049.47	A
ACETIC ACID		3.83	3	58.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		< 0.01	1	5.00	A
ACRYLIC ACID		190.39	68	1,951.00	A
ALCOHOLS, C4-C12, NORMAL		0.17	5	33.90	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		0.07	1	5.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		292.51	10	213.00	A
ALKYLARYL SULFONATES		0.07	3	46.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.83	11	149.88	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		4.58	8	186.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7,233.32	1,951	46,594.40	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		429.86	88	1,819.37	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		190.78	7	167.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		523.81	217	4,967.21	A
ALPHA-PINENE BETA-PINENE COPOLYMER		22,577.94	1,423	31,959.03	A
ALPHA-ALKYL (SECONDARY C11-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.24	1	30.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		592.35	349	5,496.81	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		0.33	7	67.40	A
ALKYL (C8,C10) POLYGLUCOSIDE		4,338.58	765	17,491.54	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		348.12	72	1,339.56	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		46.98	23	382.50	A
ALUMINUM PHOSPHIDE		5.43	19	237.00	A
AMMONIUM NITRATE		4,305.74	683	13,562.31	A
AMMONIUM PROPIONATE		1,828.30	429	12,765.95	A
AMMONIUM SULFATE		6,080.33	1,261	28,969.43	A
AMYL ACETATE		0.60	3	56.10	A
AROMATIC 200		667.49	28	998.65	A
AZADIRACHTIN		137.31	130	6,353.06	A
AZOXYSTROBIN		2,401.63	423	11,784.26	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2.86	1	20.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		4,242.74	356	8,849.54	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4,089.41	234	7,733.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		4,690.82	118	5,255.96	A
BENTONITE		63,931.33	1,613	35,646.94	A
BENZOIC ACID		6.90	65	1,134.37	A
BIFENTHRIN		1,538.00	156	3,709.44	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		6,475.88	2,818	60,451.69	A
BOSCALID		0.05	1	0.25	A
BROMACIL		3,779.72	195	4,146.45	A
BROMADIOLONE		< 0.01	2	44.00	A
BROMETHALIN		0.04		49,551.80	T
		0.02		19,388.00	K
Total Pounds of this Chemical	0.05				
BUPROFEZIN		7,644.38	141	3,896.16	A
2-BUTOXYETHANOL		3.57	14	252.28	A
BUTYL ALCOHOL		628.87	120	3,193.35	A
CALCIUM CHLORIDE		29.91	3	38.00	A
CALCIUM HYDROXIDE		3,548,238.89	6,263	142,423.83	A
CAPRIC ACID		8,343.82	29	1,090.54	A
CAPRYLIC ACID		12,254.98	29	1,090.54	A
CARBARYL		16,358.38	65	1,573.93	A
		0.36	3	1,230.00	U
Total Pounds of this Chemical	16,358.74				
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		12.86	23	398.46	A
CARBON DIOXIDE		115.00	2	19.00	A
CARFENTRAZONE-ETHYL		37.97	94	2,288.11	A
CASEIN		4,250.55	1,539	33,555.52	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		235.86	4	206.05	A
CHLORANTRANILIPROLE		1,825.77	732	17,607.45	A
CHLOROPHACINONE		0.11	89	1,862.60	A
CHLORPYRIFOS		145,395.72	1,411	38,914.65	A
CHOLECALCIFEROL		< 0.01	1	2.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		246.00	12	299.00	A
CITRIC ACID		1,489.81	672	20,077.70	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		514.05	8	138.70	A
CLETHODIM		0.79	2	6.00	A
COCONUT DIETHANOLAMIDE		2,768.16	534	11,620.97	A
COCONUT OIL AMINE ACETATE		0.06	3	46.00	A
COPPER		11,190.94	166	3,752.98	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
COPPER DIAMMONIUM DIACETATE COMPLEX		2.83	1	4.30	A
COPPER HYDROXIDE		93,502.65	1,413	31,991.52	A
		3.07	1	90.00	U
Total Pounds of this Chemical	93,505.72				
COPPER OXIDE (OUS)		55,173.48	650	19,673.08	A
COPPER OXYCHLORIDE		147.50	20	305.60	A
COPPER SULFATE (BASIC)		500,278.85	4,884	108,260.39	A
COPPER SULFATE (PENTAHYDRATE)		1,370.16	15	409.00	A
COTTONSEED OIL		177.19	21	468.50	A
CRYOLITE		57,992.28	151	4,340.37	A
CYANTRANILIPROLE		2,083.65	531	14,997.69	A
CYFLUMETOFEN		323.67	50	1,789.90	A
CYFLUTHRIN		777.77	459	13,810.38	A
BETA-CYFLUTHRIN		1,982.22	2,213	52,643.33	A
CYPERMETHRIN		9.43	8	187.80	A
(S)-CYPERMETHRIN		1,173.21	1,054	23,694.03	A
2,4-D		0.50	2	6.00	A
2,4-D, DIMETHYLAMINE SALT		2,295.05	192	5,127.72	A
2,4-D, ISOPROPYL ESTER		8,323.63	4,533	105,735.17	A
DIAZINON		4.25	2	20.50	A
1,3-DICHLOROPROPENE		132,591.51	10	404.03	A
DIETHYLENE GLYCOL		1,042.18	312	11,107.95	A
DIFENOCONAZOLE		838.95	218	7,334.60	A
DIFLUBENZURON		4,221.88	816	20,423.44	A
DIMETHOATE		2,625.54	112	2,414.01	A
DIMETHYL ALKYL TERTIARY AMINES		7.38	64	1,129.37	A
DIMETHYLPOLYSILOXANE		8,185.87	2,931	78,927.48	A
DIMETHYL SILICONE FLUID EMULSION		15.86	71	1,169.10	A
DIPHACINONE		0.39	338	6,558.49	A
DIQUAT DIBROMIDE		8.53	2	12.57	A
DIURON		39,852.15	836	20,735.84	A
DODECYLBENZENE SULFONIC ACID		327.88	185	6,124.16	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,628.23		157,594.66	T
		369.34	340	7,201.98	A
Total Pounds of this Chemical	1,997.57				
EDTA, TETRASODIUM SALT		20.18	185	6,124.16	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		17.75	2	17.00	A
ETHYLENE GLYCOL		2,116.54	193	5,792.13	A
ETHYLENE GLYCOL MONOMETHYL ETHER		5,608.48	1,204	26,637.27	A
FATTY ACIDS, METHYL ESTERS		2,693.72	179	3,103.32	A
FATTY ACIDS, MIXED		1,454.45	539	13,613.05	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		17,671.50	1,105	20,108.06	A
FENBUTATIN-OXIDE		228.00	6	208.00	A
FENPROPATHRIN		12,534.31	1,491	33,907.28	A
		0.25	1	90.00	U
Total Pounds of this Chemical	12,534.56				
FENPYROXIMATE		1,938.35	631	17,717.27	A
FERRIC SODIUM EDTA		1,867.03	139	3,203.48	A
FLAZASULFURON		104.99	90	2,750.75	A
FLUAZIFOP-P-BUTYL		67.29	35	838.45	A
FLUDIOXONIL		538.54		250,988.79	T
FLUMIOXAZIN		125.30	29	391.93	A
FLUPYRADIFURONE		25.77	16	157.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
FORMETANATE HYDROCHLORIDE		10,403.10	358	9,677.71	A
FOSETYL-AL		3,752.97	34	1,593.33	A
GAMMA-CYHALOTHRIN		0.01	1	6.50	A
GIBBERELLINS		8,508.17	2,635	52,776.21	A
		75.14		518,515.54	T
Total Pounds of this Chemical	8,583.31				
GLUFOSINATE-AMMONIUM		6,425.98	549	9,971.96	A
GLYCEROL		66.87	93	4,252.71	A
GLYPHOSATE, DIMETHYLAMINE SALT		0.96		0.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		89,099.38	3,590	85,140.92	A
GLYPHOSATE, MONOAMMONIUM SALT		14.10	3	240.00	A
GLYPHOSATE, POTASSIUM SALT		195,162.24	6,239	135,682.04	A
HALOSULFURON-METHYL		0.01	2	7.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		138.56	30	862.10	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		334.38	181	3,799.65	A
HEXYTHIAZOX		455.05	96	2,399.41	A
HYDROGEN PEROXIDE		3,600.20		228,022.40	T
		166.83	2	67.00	A
Total Pounds of this Chemical	3,767.03				
HYDROTREATED PARAFFINIC SOLVENT		64.02	17	99.36	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4,271.15	450	8,635.92	A
IMAZALIL		15,102.99		1,645,727.40	T
		170.33		18,354.00	K
		1.94		618,223.00	P
Total Pounds of this Chemical	15,275.26				
IMAZALIL SULFATE		398.17		359,180.30	T
IMIDACLOPRID		24,903.09	1,967	55,816.95	A
		0.52	3	1,230.00	U
Total Pounds of this Chemical	24,903.61				
INDAZIFLAM		3,095.46	2,086	53,106.33	A
IRON PHOSPHATE		273.34	66	2,866.00	A
ISOOCTYL PHTHALATE		5,687.60	1,204	26,637.27	A
ISOPARAFFINIC HYDROCARBONS		9.77	2	72.40	A
ISOPROPYL ALCOHOL		7,584.73	2,759	62,527.96	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		5.12	36	986.93	A
ISOXABEN		7.41	3	14.50	A
KAOLIN		100,056.14	134	2,751.65	A
KEROSENE		7.44	4	55.00	A
LACTOSE		5,052.00	1,613	35,646.94	A
LAURIC ACID		538.50	349	5,496.81	A
LECITHIN		3,057.27	396	10,448.09	A
LIGNIN SULFONIC ACID, IRON SALT		309.75	12	355.80	A
LIMONENE		47.40	13	222.28	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL		198.27	90	1,413.83	A
MALATHION		4,204.38	152	3,220.90	A
MEFENOXAM		1,599.76	236	5,911.99	A
		0.10	1	40.00	U
Total Pounds of this Chemical	1,599.86				
MEFENOXAM, OTHER RELATED		< 0.01	2	10.00	A
MESOTRIONE		109.77	16	587.06	A
METAFLUMIZONE		3.38	111	3,508.65	A
METALDEHYDE		17,266.00	1,358	46,171.99	A
METAM-SODIUM		14,498.90	2	63.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
METHIDATHION		215.28	3	55.00	A
METHOMYL		2,746.22	81	3,480.93	A
S-METHOPRENE		0.11	4	14.00	A
METHOXYFENOZIDE		47.37	6	177.17	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		14,784.43	329	10,018.40	A
METHYLATED SOYBEAN OIL		17,423.23	1,281	29,412.24	A
METHYL ESTERS OF COTTONSEED OIL		1,640.05	72	1,391.75	A
METHYL SILICONE RESINS		170.77	6	241.52	A
MINERAL OIL		1,830,768.21	6,177	141,919.08	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		15,620.29	906	30,960.43	A
MOLASSES		8,285.85	17	399.00	A
MORPHOLINE		2,459.25	1,204	26,637.27	A
NAA, ETHYL ESTER		0.04	1	24.00	A
NALED		67.48	3	267.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		6,639.51	1,453	26,441.72	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		37,124.07	4,023	95,732.15	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		4,187.39	1,277	27,651.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,640.53	783	22,536.25	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.18	16	104.00	A
NORFLURAZON		3,470.14	68	1,209.14	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		104.70	8	219.40	A
OIL OF ORANGE		0.20	2	72.40	A
OLEIC ACID		8,040.45	1,600	35,260.70	A
OLEIC ACID, METHYL ESTER		9,003.30	213	8,483.17	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		15.74	4	90.00	A
ORYZALIN		5,542.79	124	2,323.91	A
OXYFLUORFEN		1,346.65	138	1,759.80	A
PAECILOMYCES LILACINUS STRAIN 251		11.31	4	70.22	A
PARAQUAT DICHLORIDE		9,640.56	88	1,527.00	A
PENDIMETHALIN		35,107.14	594	13,058.47	A
PEROXYACETIC ACID		12.31	2	67.00	A
PETROLEUM DISTILLATES		49.03	51	426.35	A
PETROLEUM OIL, PARAFFIN BASED		54,285.66	218	8,388.63	A
PETROLEUM OIL, UNCLASSIFIED		2,368,495.57	4,739	126,772.02	A
		5.30	1	90.00	U
Total Pounds of this Chemical	2,368,500.88				
ORTHO-PHENYLPHENOL, SODIUM SALT		1,333.29		23,863.00	T
PHOSMET		422.63	16	208.50	A
PHOSPHORIC ACID		751.36	529	16,221.21	A
BETA-PINENE POLYMER		887.22	70	1,395.50	A
PIPERONYL BUTOXIDE		1,772.71	33	3,493.00	A
		4.49		2,758.87	T
Total Pounds of this Chemical	1,777.20				
PIPERONYL BUTOXIDE, OTHER RELATED		443.18	33	3,493.00	A
		1.12		2,758.87	T
Total Pounds of this Chemical	444.30				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.38	3	121.00	A
POLYACRYLAMIDE POLYMER		13.78	21	329.00	A
POLYACRYLIC POLYMER		17.81	83	1,782.14	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2,833.71	682	15,001.89	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		16.63	9	155.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
POLYBUTENES		3,336.68	1,117	20,409.80	A
POLYETHER MODIFIED POLYSILOXANE		5,564.50	638	13,532.83	A
POLYETHOXYLATED CASTOR OIL		31.49	32	671.15	A
POLYETHYLENE GLYCOL		8,041.69	1,034	20,958.31	A
POLYETHYLENE GLYCOL DIACETATE		4.27	23	382.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		48,975.23	186	12,556.12	A
POLY-I-PARA-MENTHENE		610.06	27	369.00	A
POLYMERIZED PINENE		6,521.39	338	7,140.98	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		0.34	1	1.00	A
POLYOXYETHYLENE DIOLEATE		0.33	4	90.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		509.15	71	1,358.64	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		24.42	3	186.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		5.86	16	104.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		11.19	23	764.65	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		73.68	23	764.65	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		184.49	33	1,701.00	A
POLYSORBATE 65		186.05	109	2,385.00	A
POTASH SOAP		0.83	1	5.00	A
POTASSIUM HYDROXIDE		16.64	101	4,423.41	A
POTASSIUM NITRATE		114.89	24	388.70	A
POTASSIUM PHOSPHITE		8,649.34	81	2,720.03	A
		7,603.63		228,022.40	T
Total Pounds of this Chemical	16,252.96				
POTASSIUM SILICATE		255.72	1	84.00	A
PROPICONAZOLE		154.59		131,909.00	T
PROPIONIC ACID		153.59	17	466.10	A
PROPYLENE GLYCOL		4,823.00	1,262	36,476.55	A
PYRACLOSTROBIN		221.64	61	1,123.75	A
PYRAFLUFEN-ETHYL		0.28	3	52.47	A
PYRETHRINS		511.00	284	9,382.20	A
		0.56		2,758.87	T
Total Pounds of this Chemical	511.56				
PYRIDABEN		2,721.25	125	6,843.53	A
PYRIMETHANIL		82.04		22,190.00	T
PYRIPROXYFEN		6,128.94	2,185	56,749.05	A
QUILLAJA		26.37	23	398.46	A
REYNOUTRIA SACHALINENSIS		9.54	3	53.00	A
RIMSULFURON		2,253.06	2,009	50,461.94	A
SABADILLA ALKALOIDS		37.81	47	1,501.18	A
SAFLUFENACIL		1,288.03	2,059	46,754.42	A
SAPONIN		4.28	3	16.00	A
SETHOXYDIM		472.19	26	1,079.47	A
SILICONE DEFOAMER		10.77	300	8,374.42	A
SIMAZINE		44,979.14	680	17,788.33	A
SODIUM DIISOOCTYLSULFOSUCCINATE		750.12	1,204	26,637.27	A
SODIUM HYDROXIDE		28.91	17	219.00	A
SODIUM HYPOCHLORITE		41,764.96		958,075.19	T
		1,774.12		126,378.00	U
Total Pounds of this Chemical	43,539.07				
SODIUM PERSULFATE		637.50	1	34.00	A
SODIUM POLYACRYLATE		48.49	502	16,743.56	A
SODIUM TRIPOLYPHOSPHATE		1.28	1	30.00	A
SODIUM XYLENE SULFONATE		100.89	185	6,124.16	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORANGE					
SORBITAN FATTY ACID ESTERS		1.28	16	104.00	A
SORBITAN TRIOLEATE		186.05	109	2,385.00	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		0.18	1	5.00	A
SPINETORAM		9,641.56	4,567	109,844.96	A
		0.07	1	90.00	U
Total Pounds of this Chemical	9,641.63				
SPINOSAD		1,072.96	379	9,703.12	A
SPIRODICLOFEN		1,800.82	122	5,991.63	A
SPIROTETRAMAT		12,969.62	3,298	83,982.40	A
		0.09	1	90.00	U
Total Pounds of this Chemical	12,969.72				
STARCH		1.75	70	3,639.82	A
STRYCHNINE		4.63	331	6,320.70	A
STYRENE BUTADIENE COPOLYMER		3,455.00	793	27,409.93	A
SUGAR		0.22	3	46.00	A
SULFENTRAZONE		220.92	15	593.99	A
SULFUR		15,094.66	92	3,511.07	A
SULFURIC ACID		65.92	98	1,999.41	A
TALL OIL		1.14	40	414.50	A
TALL OIL FATTY ACIDS		4,624.49	1,835	44,478.61	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		396.85	189	6,155.16	A
TETRAPOTASSIUM PYROPHOSPHATE		50.44	185	6,124.16	A
THIABENDAZOLE		10,419.71		1,653,469.34	T
		2.25		618,223.00	P
Total Pounds of this Chemical	10,421.96				
THIAMETHOXAM		7,689.10	4,329	91,755.11	A
		0.07	1	40.00	U
Total Pounds of this Chemical	7,689.17				
TRICLOPYR, TRIETHYLAMINE SALT		0.10	1	0.50	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		290.60	104	5,032.36	A
TRIETHANOLAMINE		128.63	185	6,124.16	A
TRIETHANOLAMINE OLEATE		2.59	7	67.40	A
TRIFLOXYSTROBIN		3.60	1	30.00	A
TRIFLURALIN		63.20	4	63.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,240.01	159	10,238.42	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5,570.52	1,148	34,825.36	A
UREA DIHYDROGEN SULFATE		20.32	76	4,033.71	A
VEGETABLE OIL		5.31	7	59.22	A
WARFARIN		0.04	7	63.50	A
XANTHAN GUM		0.03	6	72.00	A
XYLENE RANGE AROMATIC SOLVENT		2.18	1	6.50	A
YUCCA SCHIDIGERA		1.96	1	4.00	A
ZINC CHLORIDE		521.52	9	116.00	A
ZINC PHOSPHIDE		3.08	36	367.00	A
ZINC SULFATE		73.17	23	436.00	A
Site Total		10,126,069.86	104,550		
ORCHARD FLOOR					
ABAMECTIN		2.54	19	130.29	A
ACEPHATE		0.97	2	1.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.87	1	11.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORCHARD FLOOR					
ALUMINUM PHOSPHIDE		1.26	5	17.00	A
		0.09	2	8.00	U
Total Pounds of this Chemical	1.35				
AZOXYSTROBIN		0.09	1	1.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.54	1	1.00	A
BENTONITE		8.70	6	9.50	A
BIFENAZATE		0.38	1	2.00	A
BOSCALID		0.10	1	1.00	A
BROMACIL		27.60	3	13.80	A
CALCIUM HYDROXIDE		14.40	1	4.00	A
CASEIN		0.65	6	9.50	A
CHLOROPHACINONE		< 0.01	1	4.00	A
CHLOROTHALONIL		2.07	1	2.00	A
CHLORPYRIFOS		11.27	1	12.00	A
COPPER SULFATE (BASIC)		22.64	1	4.00	A
CYAZOFAMID		< 0.01	1	1.00	A
BETA-CYFLUTHRIN		0.65	3	12.00	A
(S)-CYPERMETHRIN		0.34	1	6.50	A
DIMETHYLPOLYSILOXANE		< 0.01	2	3.00	A
DIPHACINONE		0.05	73	219.90	A
DIQUAT DIBROMIDE		0.61	3	15.00	A
DIURON		27.60	3	13.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		8.04	1	11.50	A
ETHYLENE GLYCOL		69.50	45	297.85	A
FATTY ACIDS, MIXED		0.03	1	6.50	A
FOSETYL-AL		3.20	2	3.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,359.89	338	2,119.85	A
GLYPHOSATE, POTASSIUM SALT		671.97	106	756.59	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		6.30	1	14.00	A
IMIDACLOPRID		0.03	31	198.00	A
IPRODIONE		5.13	6	10.00	A
IRON PHOSPHATE		31.60	17	107.50	A
ISOPROPYL ALCOHOL		12.64	45	297.85	A
LACTOSE		0.65	6	9.50	A
MALATHION		13.80	3	9.00	A
MANCOZEB		18.00	8	20.00	A
MANDIPROPAMID		0.20	1	2.00	A
METALDEHYDE		27.80	5	78.50	A
METHYLATED SOYBEAN OIL		44.61	1	14.00	A
MINERAL OIL		2,347.15	19	118.76	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.16	1	6.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		64.96	159	1,233.35	A
ORYZALIN		3.05		12.00	A
OXYFLUORFEN		1.57		12.00	A
PARAQUAT DICHLORIDE		0.07		12.00	A
PERMETHRIN		3.24	10	12.50	A
PETROLEUM DISTILLATES		131.66	112	915.00	A
PETROLEUM OIL, UNCLASSIFIED		2,127.85	1	21.53	A
PHOSPHORIC ACID		0.48	1	11.50	A
POLYETHER MODIFIED POLYSILOXANE		0.44	1	11.50	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.35	2	3.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORCHARD FLOOR					
PROPICONAZOLE		1.84	6	15.00	A
PROPYLENE GLYCOL		0.18	2	3.00	A
PYMETROZINE		0.16	1	1.00	A
PYRACLOSTROBIN		0.19	1	1.00	A
SAFLUFENACIL		5.85	105	864.30	A
SIMAZINE		80.83	2	84.00	A
SPINETORAM		0.06	1	1.00	A
SPINOSAD		0.16	2	5.10	A
STRYCHNINE		0.68	115	364.50	A
		< 0.01	1	1.00	U
Total Pounds of this Chemical	0.68				
SULFAQUINOXALINE		< 0.01	1	6.00	A
SULFUR		38.40	3	12.00	A
TALL OIL FATTY ACIDS		1.31	1	14.00	A
THIAMETHOXAM		3.44	9	64.53	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.65	2	3.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.85	1	11.50	A
WARFARIN		0.04	32	204.00	A
Site Total		8,212.43	1,070		
ORCHARDGRASS					
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.41	2	230.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.79	2	230.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.78	2	200.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		14.52	2	84.00	A
AMMONIUM NITRATE		14.52	2	84.00	A
AMMONIUM SULFATE		14.54	2	84.00	A
BENZOIC ACID		1.39	3	266.00	A
BROMOXYNIL HEPTANOATE		62.27	2	181.00	A
BROMOXYNIL OCTANOATE		64.58	2	181.00	A
BUTYL ALCOHOL		3.36	2	181.00	A
CARFENTRAZONE-ETHYL		1.86	2	84.00	A
CITRIC ACID		3.41	2	230.00	A
BETA-CYFLUTHRIN		1.64	1	75.00	A
(S)-CYPERMETHRIN		2.22	1	41.30	A
2,4-D, DIMETHYLAMINE SALT		497.18	7	568.00	A
DICAMBA, DIMETHYLAMINE SALT		71.65	5	440.00	A
DIMETHYL ALKYL TERTIARY AMINES		1.52	3	266.00	A
DIMETHYLPOLYSILOXANE		0.17	6	430.00	A
FATTY ACIDS DERIVED FROM TALLOW		5.91	2	200.00	A
ISOPROPYL ALCOHOL		1.76	2	84.00	A
LAMBDA-CYHALOTHRIN		10.23	3	345.00	A
MCPA, DIMETHYLAMINE SALT		31.14	1	75.00	A
METHYLATED SOYBEAN OIL		53.22	3	266.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		77.34	10	860.00	A
PHOSPHORIC ACID		4.77	2	165.00	A
POLYETHYLENE GLYCOL		11.14	2	84.00	A
UREA		4.25	2	165.00	A
ZINC PHOSPHIDE		19.20	3	167.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ORCHARDGRASS					
Site Total		1,004.75	40		
OREGANO					
ABAMECTIN		0.02	1	2.50	A
AZADIRACHTIN		2.87	59	109.00	A
AZOXYSTROBIN		8.37	30	43.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		116.14	17	26.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		2.84	4	5.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		24.60	48	104.00	A
BEAUVERIA BASSIANA STRAIN GHA		0.08	1	0.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1.58	4	5.25	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		47.67	12	13.70	A
CYPRODINIL		0.70	1	2.50	A
FLUDIOXONIL		0.47	1	2.50	A
HYDROGEN PEROXIDE		16.81	6	6.75	A
IMIDACLOPRID		0.27	5	6.50	A
MARGOSA OIL		16.01	7	13.50	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		13.65	30	52.50	A
PEROXYACETIC ACID		1.31	6	6.75	A
PIPERONYL BUTOXIDE		22.17	23	51.50	A
PIPERONYL BUTOXIDE, OTHER RELATED		5.54	23	51.50	A
POLYETHER MODIFIED POLYSILOXANE		32.33	33	66.50	A
POTASH SOAP		106.21	21	26.00	A
POTASSIUM BICARBONATE		35.10	9	17.50	A
PYRETHRINS		6.18	59	112.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		5.18	21	35.25	A
REYNOUTRIA SACHALINENSIS		4.77	11	12.50	A
SPINOSAD		2.31	18	28.50	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	29	48.80	A
THIRAM		0.02		10.00	P
Site Total		473.20	408		
PARSLEY					
ABAMECTIN		8.82	250	472.12	A
ACETAMIPRID		11.26	16	151.25	A
ACRYLIC ACID		1.05	9	12.80	A
ALKYL BENZENE SULFONIC ACID		11.25	6	528.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		22.04	144	779.65	A
ALPHA-PINENE BETA-PINENE COPOLYMER		16.91	5	32.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.39	4	17.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.72	5	50.00	A
AMMONIUM PROPIONATE		4.36	1	37.00	A
AMMONIUM SULFATE		1.09	1	37.00	A
AZADIRACHTIN		23.80	312	628.00	A
AZOXYSTROBIN		645.03	1,047	2,870.43	A
		< 0.01		50.22	P
Total Pounds of this Chemical	645.03				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		403.14	61	301.93	A
BACILLUS PUMILUS, STRAIN QST 2808		6.54	20	56.13	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY				
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24	0.11	1	7.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	18.74	5	18.74	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	175.73	30	292.59	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	34.86	5	56.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	6.74	10	17.19	A
BEAUVERIA BASSIANA STRAIN GHA	0.45	1	2.03	A
BENSULIDE	255.40	4	47.26	A
BIFENTHRIN	0.20	2	2.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	19.22	44	247.20	A
CANOLA OIL	1.42	74	137.48	A
CAPRIC ACID	40.31	4	7.50	A
CAPRYLIC ACID	59.20	4	7.50	A
CARBARYL	1.99	1	1.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	< 0.01	1	0.25	A
CARFENTRAZONE-ETHYL	0.82	3	53.70	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	52.79	69	127.76	A
CHLORANTRANILIPROLE	7.88	46	120.02	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	9.90	4	20.00	A
CITRIC ACID	2.18	1	37.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	956.89	26	146.83	A
CLETHODIM	3.48	6	28.70	A
CLOTHIANIDIN	22.52	28	141.90	A
COCONUT DIETHANOLAMIDE	0.02	5	2.00	A
COPPER HYDROXIDE	1,071.81	650	1,857.52	A
COPPER OCTANOATE	94.67	26	115.35	A
COPPER OXIDE (OUS)	21.81	6	13.11	A
CYANTRANILIPROLE	0.38	1	3.70	A
CYFLUTHRIN	0.05	1	1.00	A
BETA-CYFLUTHRIN	0.08	5	17.00	A
CYPERMETHRIN	0.93	3	24.00	A
(S)-CYPERMETHRIN	63.04	68	1,941.54	A
CYPRODINIL	224.07	108	697.20	A
1,3-DICHLOROPROPENE	30,201.21	2	254.00	A
DIETHYLENE GLYCOL	5.89	10	65.06	A
DIMETHYLPOLYSILOXANE	6.21	81	1,696.46	A
DIMETHYL SILICONE FLUID EMULSION	3.03	35	202.15	A
DODECYLBENZENE SULFONIC ACID	0.08	5	2.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.71	74	137.48	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	17.29	7	470.00	A
EDTA, TETRASODIUM SALT	< 0.01	5	2.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	192.86	140	772.15	A
ETHYLENE GLYCOL	402.87	58	1,015.91	A
2-ETHYLHEXYL SULFATE, SODIUM SALT	1.48	6	528.00	A
FATTY ACIDS, MIXED	10.65	17	85.06	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	145.36	114	362.68	A
FATTY ACIDS DERIVED FROM TALLOW	0.15	4	17.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY					
FLONICAMID		71.05	52	812.92	A
FLUBENDIAMIDE		0.36	1	8.03	A
FLUDIOXONIL		149.38	108	697.20	A
		< 0.01		50.22	P
Total Pounds of this Chemical	149.38				
FLUOPICOLIDE		0.29	1	2.34	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		72.00	6	120.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		152.57	5	73.70	A
GLYPHOSATE, POTASSIUM SALT		423.19	6	156.10	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		1.93	13	55.70	A
HYDROGEN PEROXIDE		447.99	22	123.82	A
IMIDACLOPRID		45.70	146	470.87	A
ISOPROPYL ALCOHOL		82.85	926	2,603.92	A
LECITHIN		286.43	106	746.60	A
LINURON		136.57	58	438.33	A
MALATHION		10.22	2	5.00	A
MANDIPROPAMID		0.89	4	5.59	A
MARGOSA OIL		134.82	9	47.60	A
MEFENOXAM		30.06	8	43.40	A
		< 0.01		50.22	P
Total Pounds of this Chemical	30.07				
METHOXYFENOZIDE		4.33	9	32.59	A
METHYLATED SOYBEAN OIL		151.23	108	734.30	A
METHYL SILICONE RESINS		0.03	7	56.00	A
S-METOLACHLOR		3.48	2	3.90	A
MINERAL OIL		22.31	6	67.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		23.83	41	227.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		260.11	965	2,835.43	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.85	12	1,389.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		62.96	17	308.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.05	1	37.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		11.41	6	33.68	A
PARAQUAT DICHLORIDE		34.61	1	25.00	A
PENTHIOPYRAD		79.16	63	291.87	A
PERMETHRIN		55.31	72	410.00	A
PEROXYACETIC ACID		27.51	17	87.10	A
PETROLEUM OIL, PARAFFIN BASED		10.68	2	42.70	A
PHOSPHORIC ACID		35.55	167	2,183.15	A
PIPERONYL BUTOXIDE		0.06	1	0.25	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.93	6	41.00	A
POLYACRYLAMIDE POLYMER		0.13	7	13.45	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.40	2	5.15	A
POLYBUTENES		12.53	40	225.20	A
POLYETHER MODIFIED POLYSILOXANE		31.21	167	898.28	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		2.35	39	59.00	A
POLY-I-PARA-MENTHENE		15.89	4	17.11	A
POLYMERIZED PINENE		47.82	1	35.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		8.65	5	50.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		5.20	1	5.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSLEY					
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1.48	1	37.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.66	74	137.48	A
POLYPROPYLENE GLYCOL		< 0.01	2	6.00	A
POTASH SOAP		253.60	21	50.33	A
		0.33	2	4,800.00	S
Total Pounds of this Chemical	253.93				
POTASSIUM BICARBONATE		1,358.70	60	561.32	A
POTASSIUM HYDROXIDE		0.84	5	50.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		31,524.26	137	246.97	A
POTASSIUM PHOSPHITE		1,845.71	345	720.65	A
PROMETRYN		2,978.97	230	1,946.85	A
PROPICONAZOLE		22.17	53	208.33	A
PROPIONIC ACID		9.23	11	68.00	A
PROPYLENE GLYCOL		1.53	40	62.90	A
PYMETROZINE		6.11	12	71.40	A
PYRACLOSTROBIN		233.00	284	1,196.13	A
PYRETHRINS		4.49	26	88.54	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		35.72	17	302.12	A
QUILLAJA		< 0.01	1	0.25	A
REYNOUTRIA SACHALINENSIS		12.53	38	69.74	A
SETHOXYDIM		0.63	2	5.00	A
SILICONE DEFOAMER		< 0.01	5	2.00	A
SODIUM HYDROXIDE		33.12	6	528.00	A
SODIUM POLYACRYLATE		0.11	1	37.00	A
SODIUM XYLENE SULFONATE		0.03	5	2.00	A
SORBITAN FATTY ACID ESTERS		0.32	1	37.00	A
SPINETORAM		95.65	561	1,486.58	A
SPINOSAD		63.80	41	509.38	A
SPIROTETRAMAT		22.33	33	290.31	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	11	57.05	A
STYRENE BUTADIENE COPOLYMER		0.45	1	3.90	A
SULFOXAFLOR		0.20	2	6.34	A
SULFUR		3,821.87	250	1,032.54	A
TALL OIL		2.49	862	1,578.81	A
TALL OIL FATTY ACIDS		1.86	24	149.70	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.10	5	2.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.01	5	2.00	A
THIAMETHOXAM		2.41	10	41.93	A
THIRAM		13.94		5,620.00	P
TRIETHANOLAMINE		0.03	5	2.00	A
TRIFLOXYSTROBIN		13.19	25	142.48	A
TRIFLUMIZOLE		90.42	20	362.72	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.58	40	62.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		121.02	239	1,359.71	A
XANTHAN GUM		0.03	12	1,389.00	A
Site Total		80,826.70	6,961		
PARSNIP					
AZOXYSTROBIN		< 0.01		109.17	P
FLUDIOXONIL		< 0.01		108.17	P
MEFENOXAM		0.02		140.33	P
MEFENOXAM, OTHER RELATED		< 0.01		16.08	P

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PARSNIP					
PAECILOMYCES LILACINUS STRAIN 251		1.20	1	6.00	A
SULFUR		136.00	1	17.00	A
Site Total		137.23	2		
PASTURE (FORAGE - FODDER)					
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		5,322.79		320.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1.42		20.00	A
CARFENTRAZONE-ETHYL		0.88	1	30.00	A
2,4-D, DIMETHYLAMINE SALT		97.03	3	45.00	A
2,4-D, 2-ETHYLHEXYL ESTER		86.87	1	60.00	A
DIETHYLENE GLYCOL		0.70	1	30.00	A
DIMETHYLPOLYSILOXANE		0.02	1	30.00	A
DIPHACINONE		< 0.01		2.00	U
FATTY ACIDS, MIXED		1.25	1	30.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		5.32		20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1.80		20.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.83	1	30.00	A
POLYBUTENES		0.95		20.00	A
TRICLOPYR, BUTOXYETHYL ESTER		0.74		0.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.83	1	30.00	A
VINYL POLYMER		0.35	2	32.00	A
Site Total		5,523.80	8		
PASTURELAND					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.18	12	337.17	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.04	2	63.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		43.57	2	419.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		81.91	3	2,316.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		100.80	16	308.50	A
ALUMINUM PHOSPHIDE		35.21	57	324.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		289.74	49	3,877.50	A
		0.04	1	800.00	S
Total Pounds of this Chemical	289.78				
AMMONIUM NITRATE		44.44	14	199.50	A
AMMONIUM PROPIONATE		13.67	1	145.00	A
AMMONIUM SULFATE		114.38	20	544.90	A
		4.25	19	95,700.00	S
Total Pounds of this Chemical	118.63				
BENZOIC ACID		6.40	17	779.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		37.05	8	1,107.10	A
BROMADIOLONE		< 0.01	14	126.00	A
BROMOXYNIL HEPTANOATE		4.82	1	14.00	A
BROMOXYNIL OCTANOATE		29.98	3	73.00	A
BUTYL ALCOHOL		7.07	11	851.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND					
CARBON		6.29	16	31.50	A
CARFENTRAZONE-ETHYL		7.43	20	378.00	A
CASTOR OIL ETHOXYLATE		1.35	1	22.00	A
CHLOROPHACINONE		< 0.01	3	44.00	A
CHLORSULFURON		32.56	4	1,949.70	A
CITRIC ACID		8.36	6	308.40	A
CLOPYRALID, MONOETHANOLAMINE SALT		128.30	28	535.00	A
CORN SYRUP		12.43	1	40.00	A
BETA-CYFLUTHRIN		109.32	24	4,637.00	A
(S)-CYPERMETHRIN		215.58	11	4,324.00	A
2,4-D		44.50	6	112.00	A
2,4-D, BUTOXYETHANOL ESTER		60.90	2	75.00	A
2,4-D, DIETHANOLAMINE SALT		0.69	1	2.00	A
2,4-D, DIMETHYLAMINE SALT		6,638.22	107	6,211.49	A
2,4-D, 2-ETHYLHEXYL ESTER		321.21	12	290.67	A
DICAMBA, DIMETHYLAMINE SALT		32.77	11	133.00	A
DIETHYLENE GLYCOL		153.29	53	1,938.25	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,598.37	26	2,236.20	A
DIMETHYL ALKYL TERTIARY AMINES		6.97	17	779.00	A
DIMETHYLPOLYSILOXANE		9.49	80	3,465.00	A
DIMETHYL SILICONE FLUID EMULSION		0.33	1	250.00	A
DIPHACINONE		0.01	23	216.00	A
DIPROPYLENE GLYCOL METHYL ETHER		4.26	24	666.25	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		53.97	5	206.00	A
ESFENVALERATE		0.08	1	1.00	A
ETHYLENE GLYCOL		29.91	15	158.00	A
FATTY ACIDS, MIXED		31.43	25	4,911.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		131.11	5	684.40	A
FATTY ACIDS DERIVED FROM TALLOW		32.76	3	2,316.00	A
FLUMIOXAZIN		0.51	1	1.00	A
GLYCEROL		7.73	4	156.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,029.47	105	1,819.75	A
		16.96	19	95,700.00	S
Total Pounds of this Chemical	2,046.43				
GLYPHOSATE, POTASSIUM SALT		468.47	52	902.90	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		8.18	3	98.50	A
ISOPROPYL ALCOHOL		30.33	33	927.50	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.09	5	182.00	A
KEROSENE		11.50	13	699.00	A
LAMBDA-CYHALOTHRIN		20.13	2	640.00	A
LECITHIN		222.59	41	5,090.25	A
MCPA, DIMETHYLAMINE SALT		1,038.25	17	1,340.00	A
METHYLATED SOYBEAN OIL		466.37	26	935.50	A
MINERAL OIL		18.85	4	456.87	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		44.48	5	684.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,082.75	129	10,724.10	A
		0.86	23	111,360.00	S
Total Pounds of this Chemical	1,083.61				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		9.91	1	145.00	A
		4.37	23	111,360.00	S
Total Pounds of this Chemical	14.28				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.02	3	25.00	A
OLEIC ACID, METHYL ESTER		79.52	2	63.00	A
ORYZALIN		9.74	1	13.00	A
OXYFLUORFEN		143.19	18	79.50	A
PARAQUAT DICHLORIDE		420.79	19	602.00	A
PENDIMETHALIN		15.15	2	6.00	A
PETROLEUM DISTILLATES		3.06	1	5.10	A
PETROLEUM OIL, PARAFFIN BASED		23.00	14	215.50	A
PHOSPHORIC ACID		5.69	10	369.40	A
PIPERONYL BUTOXIDE		14.21	4	84.52	A
PIPERONYL BUTOXIDE, OTHER RELATED		3.55	4	84.52	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.21	3	256.80	A
POLYACRYLAMIDE POLYMER		4.59	12	1,171.80	A
POLYACRYLIC POLYMER		< 0.01	1	7.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.50	5	48.00	A
POLYBUTENES		23.41	5	684.40	A
POLYETHER MODIFIED POLYSILOXANE		2.93	5	206.00	A
POLYETHYLENE GLYCOL		115.82	18	847.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.93	1	8.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.65	6	8.50	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.59	3	25.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.34	5	182.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		2.26	5	182.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		10.15	1	22.00	A
POLYSACCHARIDE POLYMER		0.01	4	56.40	A
POLYSILOXANE		< 0.01		1.00	A
POTASSIUM HYDROXIDE		0.07	1	4.00	A
PROPIONIC ACID		202.56	39	5,027.25	A
PROPYLENE GLYCOL		104.75	19	584.00	A
PYRETHRINS		1.86	5	92.52	A
PYROXSULAM		0.53	1	40.00	A
SODIUM HYDROXIDE		4.22	3	153.40	A
SODIUM NITRATE		11.91	16	31.50	A
SODIUM POLYACRYLATE		0.35	2	148.00	A
SORBITAN FATTY ACID ESTERS		0.13	3	25.00	A
SPINOSAD		0.75	1	8.00	A
SULFUR		96.00	1	8.00	A
TALL OIL		2.52	5	113.50	A
TALL OIL FATTY ACIDS		210.46	52	1,946.45	A
TRICLOPYR, BUTOXYETHYL ESTER		315.40	43	1,634.10	A
		14.36	13	38,660.00	S
Total Pounds of this Chemical	329.76				
TRICLOPYR, TRIETHYLAMINE SALT		1,228.48	22	517.50	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.08	1	3.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.74	1	8.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		41.80	15	758.00	A
UREA DIHYDROGEN SULFATE		0.05	1	3.00	A
VEGETABLE OIL		3,801.52	11	4,276.00	A
VINYL POLYMER		2.90	12	904.90	A
ZINC PHOSPHIDE		2.84	1	85.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PASTURELAND					
Site Total		22,928.85	1,022		
PEACH					
ABAMECTIN		693.09	1,467	28,755.52	A
ACEPHATE		3.67	2	4.77	A
ACETAMIPRID		282.33	180	2,225.58	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		1.15	29	190.26	A
ACRYLIC ACID		460.11	82	1,588.95	A
ALCOHOLS, C4-C12, NORMAL		1.54	61	380.45	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		6.93	44	321.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		598.66	92	970.52	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		12.37	62	374.29	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,121.60	730	10,420.62	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		93.65	18	549.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		85.07	15	572.09	A
ALPHA-PINENE BETA-PINENE COPOLYMER		3,450.79	956	13,355.51	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.74	3	14.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		6.85	13	238.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		369.67	227	2,134.18	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		400.43	250	1,998.73	A
ALUMINUM PHOSPHIDE		1.26	11	89.00	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		13.63	10	115.57	A
AMMONIUM NITRATE		374.33	263	2,295.77	A
AMMONIUM PROPIONATE		140.02	20	609.75	A
AMMONIUM SULFATE		1,496.36	579	5,828.93	A
AZADIRACHTIN		27.47	150	1,737.97	A
AZOXYSTROBIN		558.58	134	3,548.16	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		26.43	1	2.00	A
BACILLUS PUMILUS, STRAIN QST 2808		85.83	74	985.48	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3,562.84	347	5,898.03	A
		0.04	2	1,600.00	S
Total Pounds of this Chemical	3,562.88				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		2.10	6	52.70	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,998.69	294	2,904.94	A
BENTONITE		229.09	21	258.53	A
BENZOIC ACID		0.71	18	102.24	A
BIFENAZATE		2,961.74	281	5,874.89	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,260.55	1,926	25,613.10	A
BOSCALID		4,423.08	1,059	23,377.84	A
BUPROFEZIN		2,084.75	98	1,693.76	A
2-BUTOXYETHANOL		8.86	101	700.00	A
BUTYL ALCOHOL		87.78	109	1,412.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1.03	1	8.00	A
CALCIUM CHLORIDE		4.08	6	69.00	A
CALCIUM HYDROXIDE		703.50	12	73.10	A
CANOLA OIL		4.43	2	16.00	U
CAPRIC ACID		992.21	19	352.70	A
CAPRYLIC ACID		1,457.31	19	352.70	A
CARBARYL		694.43	4	179.40	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		9.67	162	1,970.53	A
CARBON		0.95	1	10.50	A
CARFENTRAZONE-ETHYL		17.70	110	1,024.51	A
CASEIN		17.09	20	255.53	A
CASTOR OIL ETHOXYLATE		78.30	68	799.10	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		18.84	2	15.50	A
CHLORANTRANILIPROLE		2,434.83	1,374	28,198.93	A
CHLOROPICRIN		43,290.76	27	358.77	A
		69.30	1	70.00	U
Total Pounds of this Chemical	43,360.06				
CHLOROTHALONIL		3,582.40	123	1,249.50	A
		4.49	1	15.00	U
Total Pounds of this Chemical	3,586.90				
CHLORPYRIFOS		2,224.17	51	1,284.80	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		982.06	59	1,332.37	A
CITRIC ACID		500.30	307	3,584.95	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		196.02	10	61.80	A
CLETHODIM		0.44	2	3.58	A
CLOFENTEZINE		276.86	109	1,374.07	A
CLOTHIANIDIN		1.38	2	14.15	A
COCONUT DIETHANOLAMIDE		60.90	174	3,010.30	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.08	6	11.23	A
CODLING MOTH GRANULOSIS VIRUS		< 0.01	7	30.50	A
COPPER AMMONIUM COMPLEX		1.75	4	32.00	U
		0.33	1	0.50	A
Total Pounds of this Chemical	2.08				
COPPER HYDROXIDE		72,984.89	1,042	17,881.96	A
		0.16	4	10.00	U
		0.12	1	800.00	S
Total Pounds of this Chemical	72,985.17				
COPPER OCTANOATE		50.92	5	6.70	A
COPPER OXIDE (OUS)		31,109.56	444	5,236.32	A
COPPER OXYCHLORIDE		4,292.25	164	2,731.24	A
COPPER SULFATE (BASIC)		54,216.45	201	4,980.49	A
CORN PRODUCT, HYDROLYZED		30.35	1	18.00	A
CORN STEEP LIQUOR		29.01	2	6.00	A
COTTONSEED OIL		376.43	168	1,079.09	A
CYANTRANILIPROLE		288.72	64	2,674.17	A
CYFLUTHRIN		20.26	27	555.50	A
BETA-CYFLUTHRIN		106.96	379	7,140.03	A
(S)-CYPERMETHRIN		3.65	3	84.21	A
CYPRODINIL		3,130.15	544	13,106.30	A
2,4-D		48.97	6	75.30	A
2,4-D, DIETHANOLAMINE SALT		232.29	26	319.87	A
2,4-D, DIMETHYLAMINE SALT		13,480.34	835	10,109.68	A
(E)-5-DECENOL		0.11	11	68.25	A
(E)-5-DECEN-1-OL		0.76	10	136.90	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
(E)-5-DECENYL ACETATE		12.63	21	205.15	A
DIAZINON		2,013.99	55	1,010.97	A
1,3-DICHLOROPROPENE		264,159.87	81	828.69	A
DIETHYLENE GLYCOL		434.37	538	4,730.43	A
DIFENOCONAZOLE		189.41	62	2,619.26	A
DIFLUBENZURON		917.68	317	5,129.54	A
DIMETHYL ALKYL TERTIARY AMINES		0.77	18	102.24	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		271.10	4	90.00	A
3,7-DIMETHYL-6-OCTEN-1-OL		13.95	74	803.39	A
DIMETHYLPOLYSILOXANE		739.97	4,167	43,424.87	A
DIMETHYL SILICONE FLUID EMULSION		4.19	76	606.87	A
DIPHACINONE		0.01	20	289.57	A
		< 0.01	17	9,608.00	S
Total Pounds of this Chemical	0.02				
DIPROPYLENE GLYCOL METHYL ETHER		1.37	2	38.11	A
DIURON		33.93	3	9.00	A
E,E-8,10-DODECADIEN-1-OL		97.51	91	750.41	A
Z-8-DODECENOL		16.33	1,262	18,415.98	A
E-8-DODECENYL ACETATE		93.55	1,262	18,415.98	A
Z-8-DODECENYL ACETATE		1,425.75	1,262	18,415.98	A
DODECYLBENZENE SULFONIC ACID		128.95	161	2,771.80	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.91	82	1,020.30	A
DODINE		874.13	38	817.50	A
EDTA, TETRASODIUM SALT		7.94	161	2,771.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		835.17	132	2,554.60	A
ESFENVALERATE		3,736.33	2,492	43,079.79	A
ETHYLENE GLYCOL		234.74	94	1,722.61	A
ETOXAZOLE		413.48	207	3,279.93	A
FARNESOL		5.59	74	803.39	A
FATTY ACIDS, METHYL ESTERS		15.65	3	4.50	A
FATTY ACIDS, MIXED		624.05	747	6,693.54	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		0.24	2	16.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		3,728.28	754	10,845.48	A
FATTY ACIDS DERIVED FROM TALLOW		1.10	3	14.00	A
FENBUCONAZOLE		612.80	274	6,633.98	A
FENBUTATIN-OXIDE		18.00	1	18.00	A
FENHEXAMID		1,629.16	81	3,037.84	A
FENPROPATHRIN		371.37	91	1,316.86	A
FENPYROXIMATE		439.48	235	4,594.73	A
FERROUS SULFATE		0.39	6	11.23	A
FLUAZIFOP-P-BUTYL		38.86	31	153.20	A
FLUBENDIAMIDE		1,441.89	664	11,896.17	A
FLUDIOXONIL		246.96		194,632.59	T
		1.25		256.00	K
		0.81		353,000.00	P
Total Pounds of this Chemical	249.02				
FLUMIOXAZIN		394.71	93	1,488.79	A
FLUOPYRAM		4.39	2	47.00	A
FLUXAPYROXAD		84.45	52	934.21	A
FORMETANATE HYDROCHLORIDE		11.50	1	10.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
FOSETYL-AL		37.52	2	9.38	A
GERANIOL		13.95	74	803.39	A
GIBBERELLINS		34.45	105	712.80	A
GLUFOSINATE-AMMONIUM		10,079.76	1,099	12,150.34	A
GLYCEROL		151.70	147	1,386.95	A
GLYPHOSATE, DIMETHYLAMINE SALT		0.96		0.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		59,772.76	2,718	31,809.43	A
		0.14	1	800.00	S
		0.10	2	14.00	U
Total Pounds of this Chemical	59,773.00				
GLYPHOSATE, MONOAMMONIUM SALT		27.16	6	131.00	A
GLYPHOSATE, POTASSIUM SALT		30,303.35	1,582	16,181.47	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		16.00	14	566.09	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		172.22	399	4,361.77	A
HEXYTHIAZOX		1,459.13	538	9,182.82	A
HYDROGEN PEROXIDE		5.78	3	9.00	A
HYDROTREATED PARAFFINIC SOLVENT		646.82	123	956.80	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		1,792.96	500	7,500.03	A
IMIDACLOPRID		220.04	393	6,228.20	A
INDAZIFLAM		212.05	362	4,482.78	A
INDOXACARB		1,213.66	498	11,044.48	A
IPRODIONE		14,477.89	1,407	19,128.72	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.08	1	7.20	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.51	2	33.00	A
ISOPARAFFINIC HYDROCARBONS		97.82	39	325.71	A
ISOPROPYL ALCOHOL		1,481.50	2,539	29,168.81	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		24.44	190	2,387.08	A
ISOXABEN		188.21	42	271.04	A
KAOLIN		7,885.48	4	101.34	A
KEROSENE		0.43	5	15.70	A
LACTOSE		17.27	21	258.53	A
LAMBDA-CYHALOTHRIN		880.88	1,149	23,917.18	A
LAURIC ACID		6.23	13	238.50	A
LAURYL ALCOHOL		0.09	4	36.54	A
LECITHIN		2,505.29	1,161	8,016.43	A
LIME-SULFUR		351.70	37	169.50	A
		36.95	3	75.00	U
		0.58	1	1,512.00	S
Total Pounds of this Chemical	389.23				
LIMONENE		444.16	102	717.00	A
MANCOZEB		6.21	2	10.00	A
MANGANESE SULFATE		0.55	6	11.23	A
MESOTRIONE		0.94	1	5.00	A
METAFLUMIZONE		0.03	1	27.00	A
METALDEHYDE		4.03	2	47.76	A
METAM-SODIUM		15.93	2	3.00	A
METCONAZOLE		660.09	219	6,432.31	A
METHIDATHION		4.00	1	4.00	A
METHOMYL		140.57	10	175.22	A
METHOXYFENOZIDE		3,716.30	748	14,666.95	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		100.00	4	71.13	A
METHYLATED SILICA		< 0.01	1	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
METHYLATED SOYBEAN OIL		6,592.66	1,561	13,448.39	A
METHYL BROMIDE		2,371.20		161,284.50	C
		2,273.92		9,417.27	T
		550.82		871,425.00	P
		187.50		495,200.00	U
Total Pounds of this Chemical	5,383.44				
METHYL ESTERS OF COTTONSEED OIL		59.49	6	79.00	A
METHYL SILICONE RESINS		115.01	41	902.05	A
MINERAL OIL		1,143,055.27	4,245	61,768.79	A
		7.48	4	32.00	U
		1.15	1	1,512.00	S
Total Pounds of this Chemical	1,143,063.90				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		6,550.76	1,899	27,696.75	A
MYCLOBUTANIL		1,783.66	733	13,160.88	A
MYRISTYL ALCOHOL		0.02	4	36.54	A
NEROLIDOL		13.95	74	803.39	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1,490.45	874	13,412.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		20,143.71	5,113	61,216.35	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		253.83	97	1,730.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,894.01	1,120	9,110.78	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.85	6	72.00	A
NORFLURAZON		33.50	4	40.40	A
3,13 OCTADECADIEN-1-YL ACETATE		0.15	1	10.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.78	39	325.71	A
OIL OF ORANGE		1.96	39	325.71	A
OLEIC ACID		0.01	3	4.50	A
OLEIC ACID, METHYL ESTER		1,099.21	114	2,756.75	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		25.47	10	216.65	A
ORYZALIN		4,826.24	188	1,610.80	A
OXYFLUORFEN		7,894.26	1,728	18,580.46	A
OXYTETRACYCLINE, CALCIUM COMPLEX		0.63	2	2.00	A
PARAQUAT DICHLORIDE		12,222.32	693	10,711.12	A
PENDIMETHALIN		42,971.00	1,190	14,006.50	A
PENOXSULAM		1.47	4	57.00	A
PENTHIOPYRAD		716.38	184	3,144.06	A
PERMETHRIN		1,081.28	167	4,796.17	A
PETROLEUM DISTILLATES		303.47	25	202.55	A
PETROLEUM DISTILLATES, REFINED		2,493.56	32	258.90	A
		0.25	1	800.00	S
Total Pounds of this Chemical	2,493.81				
PETROLEUM OIL, PARAFFIN BASED		23,093.99	199	2,782.40	A
PETROLEUM OIL, UNCLASSIFIED		470,483.21	1,224	33,106.24	A
PHENOTHRIN		0.90	2	36.00	A
PHOSMET		331.01	25	210.97	A
		0.04		3.00	U
Total Pounds of this Chemical	331.06				
PHOSPHORIC ACID		725.40	978	14,258.31	A
PIPERONYL BUTOXIDE		160.72	59	959.48	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		4.37	24	381.83	A
POLYACRYLAMIDE POLYMER		16.97	159	1,383.17	A
POLYACRYLIC POLYMER		6.63	43	636.54	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH					
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		104.18	182	3,701.63	A
POLYBUTENES		679.53	757	10,924.48	A
POLYETHER MODIFIED POLYSILOXANE		1,038.06	416	7,669.18	A
POLYETHOXYLATED CASTOR OIL		55.14	26	603.00	A
POLYETHYLENE GLYCOL		4,638.03	1,873	20,652.14	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		79.16	45	987.97	A
POLYETHYLENE GLYCOL OLEATE		627.80	4	90.00	A
POLY-I-PARA-MENTHENE		109.11	68	235.73	A
POLYMERIZED ACRYLIC ACID		0.67	2	30.00	A
POLYMERIZED PINENE		11.18	5	24.94	A
POLYOXYETHYLENE DIOLEATE		0.53	10	216.65	A
POLYOXYETHYLENE POLYOXYPROPYLENE		352.15	87	2,261.64	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		236.81	133	1,957.45	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1.36	2	3.58	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		27.18	6	72.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		62.32	89	1,687.08	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		409.75	89	1,687.08	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		587.22	68	799.10	A
POLYSORBATE 65		27.91	20	287.61	A
POTASSIUM BICARBONATE		2,997.17	85	1,227.13	A
POTASSIUM HYDROXIDE		1.19	22	294.29	A
POTASSIUM NITRATE		0.12	1	6.00	A
POTASSIUM PHOSPHITE		778.98	14	324.00	A
PROPICONAZOLE		5,675.65	3,015	50,000.79	A
		0.41		180.00	T
Total Pounds of this Chemical	5,676.06				
PROPIONIC ACID		245.46	198	1,467.82	A
PROPOXUR		0.32	1	39.00	A
PROPYLENE GLYCOL		692.61	1,034	12,967.36	A
PYRACLOSTROBIN		2,331.10	1,111	24,312.05	A
PYRAFLUFEN-ETHYL		33.08	738	7,872.66	A
PYRETHRINS		46.01	121	1,040.82	A
		0.02	2	16.00	U
Total Pounds of this Chemical	46.04				
PYRIMETHANIL		1,384.33	217	4,720.32	A
PYRIPROXYFEN		846.33	524	9,204.28	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		501.09	277	2,400.61	A
QUILLAJA		19.82	162	1,970.53	A
QUINOXYFEN		173.90	96	1,587.13	A
REYNOUTRIA SACHALINENSIS		497.89	208	2,564.35	A
RIMSULFURON		781.40	1,251	13,362.25	A
SAFLUFENACIL		0.12	2	2.50	A
SETHOXYDIM		421.84	130	1,514.73	A
SILICONE DEFOAMER		3.40	169	2,792.92	A
SIMAZINE		531.63	59	626.70	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.12	2	16.00	A
SODIUM DIOCTYLSULFOSUCCINATE		0.02	3	4.50	A
SODIUM HYDROXIDE		114.42	364	4,666.88	A
SODIUM HYPOCHLORITE		628.37		17,597.15	T
		24.14	9	324.43	A
Total Pounds of this Chemical	652.51				
SODIUM NITRATE		1.80	1	10.50	A
SODIUM POLYACRYLATE		4.21	39	868.04	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEACH				
SODIUM XYLENE SULFONATE	40.46	163	2,787.80	A
SORBITAN FATTY ACID ESTERS	5.95	6	72.00	A
SORBITAN TRIOLEATE	27.91	20	287.61	A
SOYBEAN OIL	21.53	3	2.25	A
SPINETORAM	2,085.56	1,038	21,955.90	A
SPINOSAD	1,144.00	582	11,413.22	A
SPIRODICLOFEN	2,683.43	578	9,824.10	A
SPIROTETRAMAT	409.60	217	3,500.43	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	5	27.00	A
STREPTOMYCIN SULFATE	< 0.01	1	0.50	A
STYRENE BUTADIENE COPOLYMER	290.34	418	4,928.75	A
SULFUR	380,938.29	2,636	44,802.74	A
SULFURIC ACID	65.74	272	2,120.98	A
TALL OIL	129.60	161	1,584.76	A
TALL OIL FATTY ACIDS	436.02	1,445	18,665.54	A
TEBUCONAZOLE	1,495.04	446	8,018.32	A
TETRAMETHRIN	1.44	2	36.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	151.17	161	2,771.80	A
TETRAPOTASSIUM PYROPHOSPHATE	19.84	161	2,771.80	A
THIAMETHOXAM	0.75	1	12.00	A
THIOPHANATE-METHYL	390.34	43	747.66	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	8.95	22	295.49	A
TRIETHANOLAMINE	51.51	235	3,218.80	A
TRIFLOXYSTROBIN	280.86	207	2,753.15	A
TRIFLUMIZOLE	0.37	1	1.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	98.67	33	870.26	A
TRISODIUM PHOSPHATE	0.61	2	20.00	A
ULOCLADIUM OUDEMANSII (U3 STRAIN)	414.27	30	303.53	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1,451.94	1,062	11,585.32	A
UREA DIHYDROGEN SULFATE	5.57	22	295.49	A
VEGETABLE OIL	8,556.77	71	1,113.25	A
VINYL POLYMER	2.84	19	138.35	A
XANTHAN GUM	0.02	8	71.55	A
XYLENE	401.28	2	247.00	A
YUCCA SCHIDIGERA	136.58	82	238.29	A
ZINC PHOSPHIDE	3.89	3	59.00	A
ZINC SULFATE	4.38	9	39.23	A
ZIRAM	213,364.67	2,438	39,229.29	A
Site Total	3,091,275.42	65,321		
PEANUT				
ESFENVALERATE	3.33	1	1.00	A
SETHOXYDIM	< 0.01	3	0.60	A
Site Total	3.33	4		
PEAR				
ABAMECTIN	186.91	304	9,758.67	A
ACETAMIPRID	36.40	16	268.00	A
ACRYLIC ACID	80.14	8	241.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	0.14	1	3.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		256.61	65	1,117.72	A
ALPHA-PINENE BETA-PINENE COPOLYMER		395.98	42	509.58	A
ALKYL (C8,C10) POLYGLUCOSIDE		431.19	77	1,480.44	A
AMMONIUM NITRATE		432.07	81	1,528.86	A
AMMONIUM PROPIONATE		15.41	6	116.30	A
AMMONIUM SULFATE		489.21	107	1,818.02	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		199.53	27	481.69	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		199.53	27	481.69	A
AZADIRACHTIN		1.85	11	136.00	A
AZOXYSTROBIN		0.09	2	0.60	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		19.82	3	1.50	A
BACILLUS PUMILUS, STRAIN QST 2808		0.30	2	5.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1.50	3	1.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		152.41	24	269.22	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.05	1	0.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		620.93	10	195.00	A
BENZOIC ACID		0.45	6	79.42	A
N6-BENZYL ADENINE		5.65	8	91.00	A
BIFENAZATE		497.21	52	1,112.74	A
BIFENTHRIN		4.23	1	27.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		51.71	62	1,084.78	A
BOSCALID		92.24	20	344.00	A
BUPROFEZIN		1,274.96	22	1,083.50	A
2-BUTOXYETHANOL		0.06	1	3.30	A
BUTYL ALCOHOL		12.83	7	152.20	A
CALCIUM CHLORIDE		6.92	10	111.00	A
CANOLA OIL		3.03	2	12.00	U
CARBARYL		2,544.62	19	1,014.90	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.12	7	43.00	A
CARFENTRAZONE-ETHYL		0.57	6	58.38	A
CHLORANTRANILIPROLE		396.33	168	4,250.11	A
CHLOROPHACINONE		< 0.01	8	340.00	A
CHLORPYRIFOS		27.81	4	14.80	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		187.50	23	257.00	A
CITRIC ACID		74.70	37	412.06	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		8.19	6	24.06	A
CLOFENTEZINE		217.68	17	837.76	A
COCONUT DIETHANOLAMIDE		1.74	8	135.00	A
CODLING MOTH GRANULOSIS VIRUS		0.06	67	616.53	A
COPPER AMMONIUM COMPLEX		0.84	3	18.00	U
COPPER HYDROXIDE		8,317.54	628	17,290.80	A
		0.05	2	4.00	U
Total Pounds of this Chemical	8,317.59				
COPPER OCTANOATE		101.61	17	224.57	A
COPPER OXIDE (OUS)		1,110.11	46	530.39	A
COPPER OXYCHLORIDE		5,013.23	350	7,051.33	A
COPPER SULFATE (BASIC)		3.77	1	0.25	A
COTTONSEED OIL		38.90	23	168.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
CYFLUMETOFEN		98.98	24	628.50	A
BETA-CYFLUTHRIN		2.38	6	103.36	A
(S)-CYPERMETHRIN		0.20	2	4.30	A
CYPRODINIL		229.65	44	1,289.50	A
		0.38	1	10.00	U
Total Pounds of this Chemical	230.03				
2,4-D, DIMETHYLAMINE SALT		593.96	31	458.30	A
2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-		0.08	5	75.00	A
DIAZINON		3,968.05	83	3,073.95	A
DIETHYLENE GLYCOL		1.22	7	85.42	A
DIFENOCONAZOLE		78.51	40	1,151.60	A
DIFLUBENZURON		89.04	22	1,088.50	A
DIMETHYL ALKYL TERTIARY AMINES		0.49	6	79.42	A
DIMETHYLPOLYSILOXANE		153.79	158	2,759.12	A
DIPHACINONE		0.03	5	180.00	A
DISODIUM PHOSPHATE		23.58	3	12.50	A
DIURON		1,019.97	24	363.18	A
E,E-8,10-DODECADIEN-1-OL		971.17	204	5,861.45	A
Z-8-DODECENOL		1.38	171	3,986.80	A
E-8-DODECENYL ACETATE		7.73	171	3,986.80	A
Z-8-DODECENYL ACETATE		115.75	171	3,986.80	A
DODECYLBENZENE SULFONIC ACID		7.53	8	135.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.07	5	4.83	A
DODINE		2,424.70	57	1,733.75	A
EDTA, TETRASODIUM SALT		0.46	8	135.00	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		< 0.01	1	0.50	A
ESFENVALERATE		242.91	125	4,427.09	A
ETHYLENE GLYCOL		0.29	1	2.00	A
ETOXAZOLE		22.95	11	170.39	A
FATTY ACIDS, METHYL ESTERS		2,838.07	128	2,691.46	A
FATTY ACIDS, MIXED		3.44	15	296.73	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		130.29	25	580.03	A
FENARIMOL		19.62	5	205.10	A
FENPROPATHRIN		23.14	2	59.20	A
FLONICAMID		5.31	2	85.00	A
FLUBENDIAMIDE		10.80	7	70.09	A
FLUDIOXONIL		107.45		21,468.00	T
FLUMIOXAZIN		187.15	27	1,037.20	A
FOSETYL-AL		9,176.04	64	2,417.70	A
GIBBERELLINS		0.02	1	10.00	A
GLUFOSINATE-AMMONIUM		1,738.24	79	1,674.43	A
GLYCEROL		18.67	18	172.26	A
GLYPHOSATE, ISOPROPYLAMINE SALT		5,779.66	167	3,706.26	A
		0.06	2	9.00	U
Total Pounds of this Chemical	5,779.72				
GLYPHOSATE, POTASSIUM SALT		5,860.66	192	4,140.64	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.11	6	17.51	A
(Z)-11-HEXADECENAL		0.15	4	74.00	A
HEXYTHIAZOX		15.88	4	93.00	A
HYDROGEN PEROXIDE		21.16	3	34.00	A
HYDROTREATED PARAFFINIC SOLVENT		1,163.13	493	21,923.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		75.28	18	549.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
IMIDACLOPRID		177.28	69	1,806.79	A
INDAZIFLAM		74.26	74	1,194.36	A
INDOXACARB		1.97	2	17.50	A
ISOPROPYL ALCOHOL		33.82	122	1,474.19	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.06	1	3.30	A
ISOXABEN		0.14	2	0.19	A
KAOLIN		8,098.29	24	510.99	A
KEROSENE		208.09	1	3.00	A
KRESOXIM-METHYL		55.60	10	278.00	A
LAMBDA-CYHALOTHRIN		130.99	93	3,501.70	A
LAURYL ALCOHOL		419.56	154	4,625.95	A
LECITHIN		36.25	8	249.00	A
LIME-SULFUR		91,326.63	115	3,015.03	A
LIMONENE		1.16	1	3.30	A
MANCOZEB		66,878.09	605	24,302.88	A
MARGOSA OIL		4.83	1	10.00	A
METHOXYFENOZIDE		2,003.45	191	6,455.13	A
METHYLATED SOYBEAN OIL		361.06	37	365.92	A
METHYL SILICONE RESINS		0.01	1	0.10	A
MINERAL OIL		1,080,294.09	995	29,769.58	A
		5.59	4	28.00	U
Total Pounds of this Chemical	1,080,299.68				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		312.01	38	1,192.80	A
MYRISTYL ALCOHOL		85.23	154	4,625.95	A
NAA, AMMONIUM SALT		748.53	257	8,881.54	A
NAA, POTASSIUM SALT		1.92	1	35.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		3,533.80	522	22,523.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,544.28	815	27,052.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		310.36	14	357.30	A
OLEIC ACID, METHYL ESTER		1.77	2	2.50	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		5.04	4	57.69	A
ORYZALIN		1,054.69	27	370.44	A
OXYFLUORFEN		1,530.87	112	2,483.72	A
OXYTETRACYCLINE, CALCIUM COMPLEX		13,335.43	1,790	57,257.72	A
PARAQUAT DICHLORIDE		801.26	17	573.00	A
PENDIMETHALIN		892.27	10	355.26	A
PENTHIOPYRAD		105.08	12	455.00	A
PEROXYACETIC ACID		1.56	3	34.00	A
PETROLEUM OIL, PARAFFIN BASED		76.66	3	5.70	A
PETROLEUM OIL, UNCLASSIFIED		11,024.29	51	714.89	A
PHOSMET		252.95	6	72.10	A
		0.73	2	22.00	U
Total Pounds of this Chemical	253.67				
PHOSPHORIC ACID		58.92	66	777.70	A
PIPERONYL BUTOXIDE		1.22	6	7.31	A
POLYACRYLAMIDE POLYMER		1.88	18	172.26	A
POLYBUTENES		23.35	25	580.03	A
POLYETHER MODIFIED POLYSILOXANE		379.92	72	3,504.76	A
POLYETHYLENE GLYCOL		198.61	112	1,493.52	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		23.25	5	140.00	A
POLY-I-PARA-MENTHENE		6.77	12	43.60	A
POLYOXYETHYLENE DIOLEATE		0.10	4	57.69	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAR					
POTASH SOAP		1.50	5	19.00	A
POTASSIUM PHOSPHITE		498.78	26	130.30	A
PROPIONIC ACID		36.25	8	249.00	A
PROPYLENE GLYCOL		26.06	35	311.34	A
PSEUDOMONAS FLUORESCENS, STRAIN A506		84.85	12	366.00	A
PYRACLOSTROBIN		46.85	20	344.00	A
PYRAFLUFEN-ETHYL		7.95	39	1,493.13	A
PYRETHRINS		5.83	15	149.00	A
		0.02	2	12.00	U
Total Pounds of this Chemical	5.85				
PYRIMETHANIL		8.05	4	38.00	A
PYRIPROXYFEN		7.20	6	72.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		65.31	34	310.29	A
		0.09	3	18.00	U
Total Pounds of this Chemical	65.40				
QUILLAJA		0.24	7	43.00	A
REYNOUTRIA SACHALINENSIS		8.22	5	37.90	A
RIMSULFURON		39.62	56	1,084.20	A
SAFLUFENACIL		51.08	82	1,181.34	A
SETHOXYDIM		29.20	7	111.00	A
SILICONE		0.50	4	54.00	A
SILICONE DEFOAMER		0.20	8	135.00	A
SIMAZINE		54.39	4	30.73	A
SODIUM HYDROXIDE		16.09	49	356.10	A
SODIUM POLYACRYLATE		0.39	6	116.30	A
SODIUM XYLENE SULFONATE		2.32	8	135.00	A
SPINETORAM		255.97	131	2,564.90	A
SPINOSAD		65.78	63	620.18	A
SPIRODICLOFEN		54.69	11	200.50	A
SPIROTETRAMAT		0.89	8	8.81	A
STREPTOMYCES LYDICUS WYEC 108		0.01	7	46.00	A
STREPTOMYCIN SULFATE		2,479.67	1,279	31,665.93	A
STRYCHNINE		3.44	18	1,146.50	A
SULFUR		66,210.31	289	6,730.35	A
TALL OIL		536.83	493	21,923.10	A
TALL OIL FATTY ACIDS		21.58	72	899.52	A
TEBUCONAZOLE		22.40	3	122.00	A
E-11-TETRADECEN-1-YL ACETATE		0.07	1	0.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.82	8	135.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.16	8	135.00	A
THIOPHANATE-METHYL		32.90	3	32.00	A
TRIETHANOLAMINE		2.95	8	135.00	A
TRIFLOXYSTROBIN		5.97	4	84.00	A
TRIFLUMIZOLE		609.02	60	1,823.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		27.81	4	127.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.33	5	28.33	A
VEGETABLE OIL		305.83	2	86.00	A
VINYL POLYMER		2.64	15	236.75	A
YUCCA SCHIDIGERA		0.03	1	1.00	A
ZINC PHOSPHIDE		8.51	4	170.00	A
ZIRAM		21,493.35	286	7,133.00	A
Site Total		1,443,313.21	11,148		

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS				
ABAMECTIN	0.06	1	3.00	A
ACEQUINOCYL	0.19	1	0.25	A
ACETAMIPRID	49.12	58	637.10	A
ACRYLIC ACID	25.36	31	305.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	84.61	134	1,876.40	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.63	1	2.92	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	85.79	55	639.70	A
ALPHA-PINENE BETA-PINENE COPOLYMER	20.79	14	153.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.62	18	21.24	A
AMMONIUM NITRATE	7.24	23	303.80	A
AMMONIUM PROPIONATE	17.82	15	147.80	A
AMMONIUM SULFATE	182.97	27	338.80	A
AMYL ACETATE	1.21	11	112.80	A
AZADIRACHTIN	0.03	2	0.91	A
AZOXYSTROBIN	10.11	22	52.93	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	354.80	6	99.11	A
BACILLUS PUMILUS, STRAIN QST 2808	2.18	3	29.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	20.36	11	20.36	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B	0.13	2	2.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2.97	2	3.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1.24	12	18.55	A
BEAUVERIA BASSIANA STRAIN GHA	0.70	3	6.72	A
BENTAZON, SODIUM SALT	5,780.80	383	4,529.51	A
BENZOIC ACID	2.68	36	520.50	A
BIFENAZATE	68.70	11	107.60	A
BIFENTHRIN	267.69	240	2,713.61	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	6.92	24	254.30	A
BOSCALID	1.20	1	2.50	A
BUTYL ALCOHOL	1.21	11	94.40	A
CARFENTRAZONE-ETHYL	0.09	1	4.50	A
CHLORANTRANILIPROLE	358.64	400	4,720.73	A
CHLOROTHALONIL	5.62	1	5.00	A
CHLORPYRIFOS	8.81	1	12.50	A
CHLORTHAL-DIMETHYL	134.21	53	28.78	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	89.69	11	123.15	A
CITRIC ACID	16.45	15	147.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	202.80	4	26.65	A
COCONUT DIETHANOLAMIDE	0.01	7	1.75	A
COPPER HYDROXIDE	103.99	58	146.44	A
BETA-CYFLUTHRIN	0.30	10	111.90	A
CYPERMETHRIN	1.33	8	27.01	A
(S)-CYPERMETHRIN	250.42	485	5,162.02	A
DIETHYLENE GLYCOL	627.97	93	1,114.88	A
DIMETHOATE	480.72	245	2,584.93	A
DIMETHYL ALKYL TERTIARY AMINES	2.92	36	520.50	A
DIMETHYLPOLYSILOXANE	184.86	325	3,295.78	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS					
DODECYLBENZENE SULFONIC ACID		0.06	7	1.75	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.31	10	103.00	A
EDTA, TETRASODIUM SALT		< 0.01	7	1.75	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		232.35	104	1,478.90	A
ESFENVALERATE		83.03	145	1,674.15	A
ETHYLENE GLYCOL		0.21	1	6.00	A
FATTY ACIDS, MIXED		9.51	221	2,006.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		22.56	10	101.30	A
FATTY ACIDS DERIVED FROM TALLOW		2.25	18	21.24	A
FLUBENDIAMIDE		16.80	27	321.45	A
GLYPHOSATE, POTASSIUM SALT		12.42	1	4.50	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		17.16	55	639.70	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		6.03	11	112.80	A
HYDROGEN PEROXIDE		28.43	18	20.03	A
		0.05	1	375.00	S
Total Pounds of this Chemical	28.48				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		93.05	159	1,982.40	A
IMIDACLOPRID		122.00	311	2,653.31	A
ISOPROPYL ALCOHOL		0.06	8	7.75	A
KEROSENE		2.96	22	318.60	A
LAMBDA-CYHALOTHRIN		204.51	511	6,621.79	A
LECITHIN		383.87	273	2,634.72	A
LINURON		232.79	24	317.20	A
MALATHION		657.80	92	914.05	A
METALAXYL		21.21		140,233.00	P
METHOMYL		5,581.88	654	7,591.87	A
METHOXYFENOZIDE		45.46	21	278.02	A
METHYLATED SOYBEAN OIL		186.47	88	1,164.80	A
METHYL SILICONE RESINS		0.20	24	228.50	A
S-METOLACHLOR		822.20	133	1,311.15	A
MINERAL OIL		28.89	16	173.00	A
NALED		12.59	2	25.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		7.65	10	101.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		321.71	357	3,277.02	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		123.15	46	369.10	A
OLEIC ACID, METHYL ESTER		142.40	87	1,055.12	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		1.30	3	6.72	A
PENTHIOPYRAD		132.37	54	519.50	A
PEROXYACETIC ACID		1.32	8	12.47	A
		< 0.01	1	375.00	S
Total Pounds of this Chemical	1.32				
PETROLEUM OIL, PARAFFIN BASED		148.41	20	318.90	A
PHOSPHORIC ACID		16.89	143	1,801.75	A
POLYACRYLAMIDE POLYMER		0.09	2	23.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.26	3	20.25	A
POLYBUTENES		4.03	10	101.30	A
POLYETHER MODIFIED POLYSILOXANE		190.71	306	3,352.18	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		18.03	12	135.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEAS				
POLY-I-PARA-MENTHENE	1.99	8	10.86	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.84	6	16.70	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	163.32	20	318.90	A
POLYPROPYLENE GLYCOL	0.24	24	228.50	A
POTASH SOAP	0.52	1	0.25	A
POTASSIUM PHOSPHITE	19,406.00	529	7,105.10	A
PROPIONIC ACID	233.60	234	2,135.90	A
PROPYLENE GLYCOL	27.85	79	888.65	A
PYRACLOSTROBIN	17.43	15	119.10	A
PYRETHRINS	1.53	15	107.15	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	6.55	1	77.00	A
REYNOUTRIA SACHALINENSIS	10.53	19	106.30	A
SETHOXYDIM	1.32	1	5.00	A
SILICONE DEFOAMER	< 0.01	7	1.75	A
SODIUM POLYACRYLATE	0.37	4	35.00	A
SODIUM XYLENE SULFONATE	0.02	7	1.75	A
SPINETORAM	423.73	744	8,222.66	A
SPINOSAD	55.67	99	643.94	A
SPIROTETRAMAT	17.85	25	241.10	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	1	8.00	A
STYRENE BUTADIENE COPOLYMER	0.02	1	0.25	A
SULFUR	39,809.39	457	4,366.27	A
TALL OIL FATTY ACIDS	0.29	14	153.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.07	7	1.75	A
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01	7	1.75	A
THIAMETHOXAM	3.04		81,311.00	P
THIRAM	151.98		179,105.00	P
TRIETHANOLAMINE	0.02	7	1.75	A
TRIFLURALIN	89.59	16	207.30	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	33.62	13	136.15	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	105.79	154	2,103.20	A
Site Total	79,984.60	7,235		
PECAN				
ABAMECTIN	0.45	1	20.00	A
ACETAMIPRID	65.23	18	422.31	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	28.06	4	60.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	14.04	10	176.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	152.01	51	1,391.21	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	11.60	2	51.20	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.69	4	53.79	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.58	4	53.79	A
ALPHA-PINENE BETA-PINENE COPOLYMER	5.47	2	21.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	137.66	9	408.88	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	14.42	6	226.88	A
ALKYL (C8,C10) POLYGLUCOSIDE	4.32	25	241.47	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PECAN				
AMMONIUM NITRATE	141.69	16	325.22	A
AMMONIUM SULFATE	34.15	14	151.34	A
AROMATIC 200	27.23	4	124.29	A
AZADIRACHTIN	< 0.01	1	0.06	A
BENZOIC ACID	0.22	3	39.67	A
BIFENTHRIN	78.55	11	482.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	30.08	40	590.76	A
BOSCALID	1.89	1	10.00	A
2-BUTOXYETHANOL	5.75	12	202.00	A
BUTYL ALCOHOL	19.62	11	272.00	A
CALCIUM CHLORIDE	13.69	5	326.10	A
CARFENTRAZONE-ETHYL	0.99	7	132.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	1.52	1	5.00	A
CHLORANTRANILIPROLE	33.36	11	427.50	A
CHLORPYRIFOS	3,981.84	59	2,694.08	A
CITRIC ACID	44.85	36	639.36	A
CLETHODIM	12.40	13	143.65	A
CLOTHIANIDIN	46.14	12	462.00	A
CYANTRANILIPROLE	0.94	1	6.40	A
BETA-CYFLUTHRIN	18.65	31	1,211.00	A
(S)-CYPERMETHRIN	3.03	1	120.00	A
2,4-D, DIMETHYLAMINE SALT	112.91	10	113.04	A
1,3-DICHLOROPROPENE	1,070.12	1	9.00	A
DIMETHOATE	98.71	15	304.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.25	3	39.67	A
DIMETHYLPOLYSILOXANE	0.94	26	751.00	A
DIPHACINONE	< 0.01	1	6.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	24.57	3	52.67	A
ETHEPHON	37.67	1	50.00	A
ETHYLENE GLYCOL	17.42	1	18.00	A
FATTY ACIDS, MIXED	1.86	3	100.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	83.39	11	239.00	A
FATTY ACIDS DERIVED FROM TALLOW	55.09	9	408.88	A
FLONICAMID	37.27	11	426.10	A
FLUMIOXAZIN	50.56	9	191.13	A
FLUOPYRAM	< 0.01	1	0.06	A
FLUPYRADIFURONE	127.68	26	897.10	A
GLUFOSINATE-AMMONIUM	369.36	42	600.86	A
GLYCEROL	8.47	24	239.47	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,038.67	52	837.29	A
GLYPHOSATE, POTASSIUM SALT	2,536.41	98	1,741.41	A
HYDROTREATED PARAFFINIC SOLVENT	6.08	2	8.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	133.35	26	570.00	A
IMIDACLOPRID	330.11	57	1,471.10	A
INDAZIFLAM	3.18	6	65.00	A
ISOPARAFFINIC HYDROCARBONS	3.45	2	26.00	A
ISOPROPYL ALCOHOL	31.28	22	589.33	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	6.42	16	352.00	A
ISOXABEN	32.97	1	33.00	A
LAMBDA-CYHALOTHRIN	36.32	41	942.50	A
LECITHIN	752.07	32	1,396.43	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PECAN				
LIMONENE	117.86	12	202.00	A
MAGNESIUM PHOSPHIDE	17.25		2.00	A
MALATHION	124.88	3	49.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	5.41	1	10.00	A
METHYLATED SOYBEAN OIL	1,673.30	60	2,461.44	A
METHYL ESTERS OF COTTONSEED OIL	70.90	1	42.29	A
MINERAL OIL	655.99	6	117.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	6.37	2	38.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	38.23	14	339.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	778.78	74	2,468.45	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	4.81	3	18.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	77.80	4	106.20	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.35	2	26.00	A
OIL OF ORANGE	0.07	2	26.00	A
OLEIC ACID, METHYL ESTER	261.92	20	376.20	A
ORGANO/MODIFIED POLYSILOXANE	0.38	6	226.88	A
ORYZALIN	1,251.39	25	428.25	A
OXYFLUORFEN	719.85	57	1,191.84	A
PARAQUAT DICHLORIDE	440.98	27	349.75	A
PENDIMETHALIN	1,127.67	23	494.36	A
PENOXSULAM	10.87	16	361.94	A
PETROLEUM OIL, PARAFFIN BASED	294.62	16	375.19	A
PETROLEUM OIL, UNCLASSIFIED	763.28	1	55.00	A
PHOSPHORIC ACID	13.04	34	364.47	A
POLYACRYLAMIDE POLYMER	0.75	1	33.00	A
POLYACRYLIC POLYMER	0.05	1	10.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	57.13	16	787.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	147.27	7	431.10	A
POLYBUTENES	14.89	11	239.00	A
POLYETHER MODIFIED POLYSILOXANE	46.86	6	202.67	A
POLYETHYLENE GLYCOL	93.13	15	502.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	9.49	2	49.19	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.65	4	150.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	17.44	4	150.00	A
POTASSIUM HYDROXIDE	0.32	23	206.47	A
PROPYLENE GLYCOL	0.78	1	15.00	A
PROPYLENE OXIDE	230.00		7,211.00	C
PYMETROZINE	115.90	13	927.20	A
PYRACLOSTROBIN	0.96	1	10.00	A
PYRAFLUFEN-ETHYL	0.50	7	175.00	A
RIMSULFURON	14.40	24	369.75	A
SAFLUFENACIL	0.13	1	15.00	A
SETHOXYDIM	1.31	1	3.00	A
SILICONE DEFOAMER	0.01	1	25.00	A
SODIUM HYDROXIDE	4.09	1	33.00	A
SODIUM POLYACRYLATE	0.20	23	206.47	A
SPIROTETRAMAT	337.26	74	2,505.08	A
TALL OIL FATTY ACIDS	3.76	5	62.00	A
TEBUCONAZOLE	5.06	1	36.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	12.89	27	330.76	A
TRIFLOXYSTROBIN	5.07	2	36.06	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PECAN					
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		372.88	33	1,397.90	A
UREA		102.67	6	226.88	A
UREA DIHYDROGEN SULFATE		1.45	23	206.47	A
VEGETABLE OIL		46.02	2	34.50	A
VINYL POLYMER		0.80	1	18.33	A
Site Total		22,043.85	1,056		
PEPPER, FRUITING					
ABAMECTIN		220.23	511	15,179.75	A
ACEPHATE		1,984.80	93	2,340.02	A
ACETAMIPRID		205.66	106	3,156.52	A
ACETIC ACID		0.27	5	121.50	A
ACIBENZOLAR-S-METHYL		0.31	11	13.75	A
ACRYLIC ACID		139.85	82	2,238.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		283.28	202	5,836.79	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.00	6	170.30	A
ALPHA-PINENE BETA-PINENE COPOLYMER		360.07	50	2,179.34	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		24.66	22	463.08	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.16	5	165.50	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.72	2	30.00	A
ALUMINUM PHOSPHIDE		2.78	4	175.00	A
AMETOCTRADIN		299.33	38	1,405.05	A
AMMONIUM NITRATE		2.49	10	315.00	A
AMMONIUM PROPIONATE		133.73	28	575.23	A
AMMONIUM SULFATE		276.45	77	1,926.93	A
AZADIRACHTIN		13.73	36	506.35	A
		0.04	2	2.25	U
		< 0.01	3	3,960.00	S
Total Pounds of this Chemical	13.77				
AZOXYSTROBIN		2,571.69	534	16,914.70	A
		10.16	1	9.75	U
		0.05		2,119.27	P
Total Pounds of this Chemical	2,581.90				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		669.18	47	1,737.36	A
BACILLUS PUMILUS, STRAIN QST 2808		10.78	8	125.70	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		6.92	39	1,905.86	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		373.76	20	675.30	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		124.76	17	198.34	A
		10.80	2	20.00	U
Total Pounds of this Chemical	135.56				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		416.30	38	544.75	A
		21.60	3	1,228.00	U
Total Pounds of this Chemical	437.90				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		756.45	62	903.53	A
BEAUVERIA BASSIANA STRAIN GHA		2.87	8	7.52	A
		0.99	2	2.25	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
Total Pounds of this Chemical	3.86				
BENSULIDE		1,575.94	27	337.88	A
BENTONITE		12.00	2	50.00	A
BENZOIC ACID		13.76	113	2,126.77	A
BIFENAZATE		123.02	5	246.04	A
BIFENTHRIN		571.30	172	6,845.37	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		337.54	271	8,309.39	A
BOSCALID		684.82	99	4,472.09	A
BUFFALO GOURD ROOT POWDER		1.64	5	86.73	A
BUPROFEZIN		223.14	39	821.34	A
2-BUTOXYETHANOL		1.36	1	39.32	A
BUTYL ALCOHOL		6.60	8	240.00	A
CALCIUM CHLORIDE		1.29	3	39.20	A
CAPRIC ACID		119.97	1	20.00	A
CAPRYLIC ACID		176.20	1	20.00	A
CARBARYL		301.36	21	703.10	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.03	6	3.48	A
CARFENTRAZONE-ETHYL		22.33	46	1,372.80	A
CASEIN		0.90	2	50.00	A
CASTOR OIL ETHOXYLATE		17.87	21	451.30	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		2,435.27	48	2,579.16	A
CHLORANTRANILIPROLE		745.44	488	13,011.09	A
CHLORFENAPYR		9.61	16	49.50	A
CHLOROPHACINONE		< 0.01	1	55.80	A
CHLOROPICRIN		144,438.06	66	1,537.87	A
CHLOROTHALONIL		690.13	33	607.09	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		1,022.70	65	1,530.62	A
CITRIC ACID		83.55	76	1,755.63	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		78.68	17	38.05	A
CLETHODIM		33.74	9	293.00	A
CLOTHIANIDIN		111.10	49	1,480.26	A
COCONUT DIETHANOLAMIDE		0.75	10	266.50	A
COPPER HYDROXIDE		4,702.90	279	10,467.99	A
COPPER OCTANOATE		431.15	20	828.16	A
COPPER OXIDE (OUS)		428.33	10	348.70	A
COPPER OXYCHLORIDE		521.84	87	2,179.65	A
COPPER SULFATE (BASIC)		237.82	7	223.96	A
CRYOLITE		31,305.52	101	4,002.30	A
CYANTRANILIPROLE		67.78	39	627.42	A
CYAZOFAMID		80.06	23	1,120.28	A
CYFLUTHRIN		60.68	48	1,257.30	A
BETA-CYFLUTHRIN		45.53	83	2,369.52	A
CYMOXANIL		135.09	24	952.09	A
CYPERMETHRIN		4.38	5	84.90	A
(S)-CYPERMETHRIN		744.27	489	15,966.34	A
		3.00	1	9.75	U
Total Pounds of this Chemical	747.28				
CYPRODINIL		205.67	25	626.86	A
CYROMAZINE		11.91	4	95.50	A
DIAZINON		376.72	7	126.72	A
1,3-DICHLOROPROPENE		160,938.91	73	1,722.17	A
DIETHYLENE GLYCOL		446.88	177	4,210.68	A
DIFENOCONAZOLE		1,499.33	490	15,905.12	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
		6.36	1	9.75	U
Total Pounds of this Chemical	1,505.70				
DIFLUBENZURON		599.16	142	6,541.63	A
		6.17	1	9.75	U
Total Pounds of this Chemical	605.33				
DIMETHOATE		581.40	74	2,100.58	A
DIMETHOMORPH		224.78	38	1,405.05	A
DIMETHYL ALKYL TERTIARY AMINES		15.02	113	2,126.77	A
DIMETHYLPOLYSILOXANE		1,669.72	933	27,833.37	A
DINOTEFURAN		165.95	42	1,172.20	A
DIPHACINONE		0.02	12	660.00	A
DODECYLBENZENE SULFONIC ACID		3.25	10	266.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.55	12	200.72	A
EDTA, TETRASODIUM SALT		0.20	10	266.50	A
EMAMECTIN BENZOATE		25.86	91	2,197.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		214.31	17	296.90	A
EPTC		209.21	1	60.00	A
ESFENVALERATE		69.61	81	2,100.55	A
ETHEPHON		674.35	21	1,083.65	A
ETHYLENE GLYCOL		49.49	12	242.25	A
ETOXAZOLE		21.60	7	163.50	A
FAMOXADONE		135.09	24	952.09	A
FATTY ACIDS, METHYL ESTERS		18.34	2	58.00	A
FATTY ACIDS, MIXED		521.78	308	7,785.48	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,164.96	218	6,056.05	A
FATTY ACIDS DERIVED FROM TALLOW		9.86	22	463.08	A
FENAMIDONE		37.77	5	142.73	A
FENPROPATHRIN		81.08	20	550.70	A
FENPYROXIMATE		307.26	105	3,018.70	A
FLONICAMID		422.17	117	5,264.42	A
		4.88	1	9.75	U
Total Pounds of this Chemical	427.05				
FLUBENDIAMIDE		346.44	291	7,700.60	A
FLUDIOXONIL		137.11	25	626.86	A
		0.09		2,303.10	P
Total Pounds of this Chemical	137.20				
FLUMIOXAZIN		58.38	16	456.90	A
FLUOPICOLIDE		180.28	33	1,599.39	A
FLUPYRADIFURONE		323.62	71	2,432.00	A
FLUXAPYROXAD		384.47	177	4,531.76	A
GARLIC		16.91	3	39.79	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		1,188.48	35	1,917.59	A
GLYCEROL		27.53	10	367.70	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,700.65	68	1,555.43	A
		< 0.01	1	10.00	S
Total Pounds of this Chemical	2,700.66				
GLYPHOSATE, POTASSIUM SALT		5,577.86	59	2,587.90	A
HALOSULFURON-METHYL		6.48	9	148.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		18.36	13	367.80	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		45.68	80	2,354.00	A
HEXYTHIAZOX		49.89	8	289.50	A
HYDROGEN PEROXIDE		3,304.38	62	1,718.37	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		398.87	306	7,269.17	A
IMIDACLOPRID		4,202.11	617	16,942.85	A
INDOXACARB		186.76	103	2,902.20	A
IRON PHOSPHATE		< 0.01	1	0.03	A
ISOPARAFFINIC HYDROCARBONS		33.95	1	39.32	A
ISOPROPYL ALCOHOL		29.86	72	1,056.45	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.36	1	39.32	A
KAOLIN		21,384.31	31	568.23	A
KEROSENE		7.11	13	330.39	A
LACTOSE		0.90	2	50.00	A
LAMBDA-CYHALOTHRIN		229.13	362	7,756.49	A
LECITHIN		2,085.35	313	9,022.08	A
LIMONENE		27.16	1	39.32	A
MALATHION		102.03	17	99.55	A
MANCOZEB		4,039.98	67	2,862.84	A
MANDIPROPAMID		26.17	5	198.50	A
MARGOSA OIL		11.09	1	18.00	A
MEFENOXAM		2,574.88	252	9,193.48	A
		0.04		335.90	P
Total Pounds of this Chemical	2,574.92				
MEFENOXAM, OTHER RELATED		1.47	13	736.90	A
		< 0.01		130.03	P
Total Pounds of this Chemical	1.47				
METALDEHYDE		17.50	2	475.00	U
METAM-SODIUM		326,488.82	67	1,850.23	A
METHOMYL		746.58	64	1,140.00	A
METHOXYFENOZIDE		1,169.22	172	6,131.95	A
METHYLATED SOYBEAN OIL		3,245.24	402	10,889.65	A
METHYL SILICONE RESINS		< 0.01	2	61.50	A
S-METOLACHLOR		1,420.36	70	1,799.89	A
METRAFENONE		52.64	5	175.00	A
MINERAL OIL		998.54	108	3,565.79	A
MYCLOBUTANIL		1,644.04	521	14,958.66	A
NALED		1,284.27	52	1,212.10	A
NAPROPAMIDE		539.02	16	306.17	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		479.86	276	7,485.31	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,978.93	663	16,245.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		115.87	56	1,357.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,131.02	148	3,806.63	A
NOVALURON		353.99	110	5,477.93	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.40	1	39.32	A
OIL OF ORANGE		0.68	1	39.32	A
OLEIC ACID, ETHYL ESTER		26.66	5	146.26	A
OLEIC ACID, METHYL ESTER		1,280.17	272	6,424.77	A
OXAMYL		2,009.95	78	2,767.55	A
OXYFLUORFEN		862.89	103	2,452.54	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		30.63	11	82.65	A
PAECILOMYCES LILACINUS STRAIN 251		107.03	12	452.20	A
PARAQUAT DICHLORIDE		1,097.68	42	1,164.50	A
PENDIMETHALIN		2,666.62	137	3,608.41	A
PENTHIOPYRAD		1,014.72	146	4,161.12	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
PERMETHRIN		114.43	48	694.05	A
PEROXYACETIC ACID		54.31	10	205.00	A
PETROLEUM DISTILLATES, REFINED		8,169.16	112	2,714.86	A
PHOSPHORIC ACID		77.94	186	4,027.00	A
BETA-PINENE POLYMER		6.85	1	40.00	A
PIPERONYL BUTOXIDE		0.13	1	0.25	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.04	2	61.50	A
POLYACRYLAMIDE POLYMER		18.22	64	1,492.10	A
POLYACRYLIC POLYMER		1.80	30	652.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		183.20	170	4,932.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		3.13	1	4.00	A
POLYBUTENES		212.72	218	6,056.05	A
POLYETHER MODIFIED POLYSILOXANE		132.38	76	1,347.80	A
POLYETHYLENE GLYCOL		99.34	33	895.65	A
POLYETHYLENE GLYCOL DIACETATE		0.07	2	30.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		6.63	10	290.25	A
POLYETHYLENE GLYCOL STEARATE		6.66	5	146.26	A
POLY-I-PARA-MENTHENE		3,531.65	188	10,776.09	A
		22.73	1	9.75	U
Total Pounds of this Chemical	3,554.38				
POLYMERIZED PINENE		19.24	7	54.20	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		0.16	2	61.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		2,903.67	337	13,122.59	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		182.74	80	2,354.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		134.04	21	451.30	A
POLYSACCHARIDE POLYMER		0.08	2	21.40	A
POTASH SOAP		111.77	15	114.25	A
		0.09	2	600.00	S
Total Pounds of this Chemical	111.85				
POTASSIUM BICARBONATE		584.85	17	255.00	A
POTASSIUM HYDROXIDE		0.35	5	165.50	A
POTASSIUM N-METHYLDITHIOCARBAMATE		494,785.21	134	2,330.79	A
POTASSIUM PHOSPHITE		1,874.43	13	703.00	A
PROPAMOCARB HYDROCHLORIDE		122.18	6	215.50	A
PROPIONIC ACID		847.95	166	4,460.40	A
PROPYLENE GLYCOL		173.03	65	2,621.90	A
PYMETROZINE		197.08	83	2,910.79	A
PYRACLOSTROBIN		1,134.48	243	7,001.96	A
PYRAFLUFEN-ETHYL		0.24	6	72.18	A
PYRETHRINS		21.09	84	1,002.27	A
		< 0.01	1	300.00	S
Total Pounds of this Chemical	21.09				
PYRIPROXYFEN		18.95	11	281.70	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		242.87	67	1,943.84	A
		0.57	1	16,000.00	U
Total Pounds of this Chemical	243.44				
QUILLAJA		0.07	6	3.48	A
QUINOXYFEN		627.19	249	6,878.14	A
REYNOUTRIA SACHALINENSIS		108.52	51	795.90	A
ROTENONE		0.02	4	2.25	A
ROTENONE, OTHER RELATED		0.02	4	2.25	A
SETHOXYDIM		19.71	3	75.00	A
SILICONE DEFOAMER		0.09	10	266.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, FRUITING					
SODIUM BICARBONATE		2.08	2	4.80	A
SODIUM HYDROXIDE		14.51	7	263.70	A
SODIUM HYPOCHLORITE		21.24		5,411.00	T
SODIUM POLYACRYLATE		3.55	31	679.23	A
SODIUM XYLENE SULFONATE		1.00	10	266.50	A
SOYBEAN OIL		0.34	1	1.00	A
SPINETORAM		923.56	654	18,498.09	A
SPINOSAD		522.78	193	5,005.68	A
SPIROMESIFEN		628.67	157	5,169.67	A
SPIROTETRAMAT		735.70	334	10,686.75	A
		5.12	1	9.75	U
Total Pounds of this Chemical	740.82				
STARCH		0.04	9	288.00	A
STREPTOMYCES LYDICUS WYEC 108		0.09	48	405.30	A
STREPTOMYCIN SULFATE		3.70	12	16.50	A
STYRENE BUTADIENE COPOLYMER		158.80	52	2,307.15	A
SULFUR		220,559.59	735	20,792.10	A
TALL OIL		17.87	21	451.30	A
TALL OIL FATTY ACIDS		103.08	110	3,983.59	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.81	10	266.50	A
TETRAPOTASSIUM PYROPHOSPHATE		0.50	10	266.50	A
THIAMETHOXAM		492.30	251	7,832.38	A
THIRAM		1,077.87		9.16	T
		90.72		37,693.21	P
Total Pounds of this Chemical	1,168.59				
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		2.54	3	104.00	A
TRIETHANOLAMINE		1.28	10	266.50	A
TRIFLOXYSTROBIN		68.24	29	746.88	A
TRIFLURALIN		1,474.33	95	2,690.16	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		38.21	34	920.55	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,300.13	312	9,153.51	A
UNICONIZOLE-P		< 0.01	15	5.75	A
UREA DIHYDROGEN SULFATE		1.52	3	104.00	A
VEGETABLE OIL		67.99	1	76.50	A
VINYL POLYMER		0.41	3	22.60	A
XYLENE		1.84	3	53.00	A
Site Total		1,517,827.95	15,015		
PEPPER, SPICE					
ABAMECTIN		2.77	10	552.01	A
ACETAMIPRID		32.28	4	436.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		18.04	2	106.00	A
AMETOCTRADIN		34.28	7	242.70	A
AZADIRACHTIN		1.86	7	43.56	A
AZOXYSTROBIN		48.67	3	238.00	A
		0.02		1,082.28	U
		< 0.01		0.09	T
		< 0.01		40.50	P
Total Pounds of this Chemical	48.70				
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		14.83	9	351.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, SPICE					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		5.40	1	1,000.00	U
BEAUVERIA BASSIANA STRAIN GHA		2.12	6	4.84	A
BIFENTHRIN		0.66	1	7.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		35.48	11	672.00	A
BUPROFEZIN		2.19	1	8.00	A
CARBARYL		5.00		2.80	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		438.83	4	472.00	A
CHLORANTRANILIPROLE		36.83	9	690.00	A
CLOTHIANIDIN		7.03	2	106.00	A
COPPER HYDROXIDE		242.50	5	458.00	A
COPPER OXIDE (OUS)		88.93	2	106.00	A
COPPER OXYCHLORIDE		6.19	2	26.00	A
CYAZOFAMID		2.87	1	40.00	A
DIETHYLENE GLYCOL		0.42	1	7.00	A
DIFENOCONAZOLE		11.56	2	118.00	A
DIMETHOMORPH		25.74	7	242.70	A
DIMETHYLPOLYSILOXANE		0.03	2	32.00	A
ESFENVALERATE		1.95	8	40.91	A
FATTY ACIDS, MIXED		0.99	5	65.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		129.62	9	566.00	A
FLONICAMID		0.76	1	8.70	A
FLUBENDIAMIDE		1.65	3	36.40	A
FLUDIOXONIL		0.03		1,082.28	U
		< 0.01		0.03	T
Total Pounds of this Chemical	0.03				
FLUOPICOLIDE		7.22	3	117.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		84.00	1	86.00	A
GLYPHOSATE, POTASSIUM SALT		960.38	3	351.72	A
HYDROGEN PEROXIDE		0.25	1	0.12	A
IMIDACLOPRID		133.69	8	516.60	A
ISOPROPYL ALCOHOL		0.07	5	2.53	A
LECITHIN		5.34	4	58.20	A
MALATHION		122.65	1	120.00	A
MANCOZEB		540.00	3	360.00	A
MEFENOXAM		309.63	9	697.60	A
		0.30		1,967.16	P
		0.02		0.81	T
Total Pounds of this Chemical	309.95				
MEFENOXAM, OTHER RELATED		< 0.01		0.81	T
METHOMYL		8.87	1	19.70	A
METHOXYFENOZIDE		88.92	8	576.50	A
MINERAL OIL		290.56	9	239.50	A
		30.26	1	650.00	U
Total Pounds of this Chemical	320.81				
MYCLOBUTANIL		2.46	1	19.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		43.98	9	566.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		40.91	13	187.89	A
PENDIMETHALIN		89.28	3	125.70	A
PEROXYACETIC ACID		0.05	1	0.12	A
PETROLEUM DISTILLATES, REFINED		26.39	1	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPER, SPICE					
PHOSPHORIC ACID		0.27	5	2.53	A
POLYBUTENES		23.15	9	566.00	A
POLYETHER MODIFIED POLYSILOXANE		3.40	2	26.00	A
POLYETHYLENE GLYCOL		9.50	3	120.16	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		1.17	1	25.00	A
POLY-I-PARA-MENTHENE		545.93	14	1,454.00	A
POTASH SOAP		0.68	1	0.15	A
POTASSIUM N-METHYLDITHIOCARBAMATE		15,493.92	2	106.00	A
PROPIONIC ACID		5.34	4	58.20	A
PROPYLENE GLYCOL		69.80	11	889.00	A
PYRACLOSTROBIN		49.20	3	248.00	A
PYRETHRINS		0.81	1	20.00	A
QUINOXYFEN		10.17	2	106.00	A
REYNOUTRIA SACHALINENSIS		4.47	5	10.65	A
SPINETORAM		54.71	9	872.70	A
SPINOSAD		0.18	3	1.54	A
SPIROMESIFEN		38.98	3	360.00	A
SPIROTETRAMAT		9.29	2	118.00	A
STYRENE BUTADIENE COPOLYMER		60.55	10	864.00	A
SULFUR		1,277.48	8	164.40	A
TALL OIL FATTY ACIDS		9.75	5	226.16	A
THIAMETHOXAM		63.08	13	1,012.00	A
THIRAM		37.63		16,804.32	P
		29.13		49.81	T
		0.12		99.00	U
Total Pounds of this Chemical	66.88				
TRIFLOXYSTROBIN		1.23	2	29.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.18	1	25.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		70.31	11	871.00	A
Site Total		21,857.15	236		
PEPPERMINT					
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.90	1	71.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.36	1	71.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.75	1	71.00	A
AZOXYSTROBIN		0.18	2	1.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.41	1	0.80	A
BENZOIC ACID		0.36	1	71.00	A
CHLORANTRANILIPROLE		3.78	1	71.00	A
CITRIC ACID		0.69	1	71.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.40	1	71.00	A
FATTY ACIDS DERIVED FROM TALLOW		3.50	1	71.00	A
MALATHION		3.68	5	6.00	A
METHYLATED SOYBEAN OIL		13.91	1	71.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.81	2	142.00	A
OXYFLUORFEN		22.40	1	71.00	A
SULFENTRAZONE		25.68	1	71.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PEPPERMINT				
SULFUR	8.13	4	6.10	A
Site Total	105.93	18		
PERSIMMON				
ACRYLIC ACID	3.28	5	20.20	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.70	1	5.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	1.09	11	38.41	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.92	8	23.12	A
ALPHA-PINENE BETA-PINENE COPOLYMER	68.92	7	50.04	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.97	2	100.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	9.63	2	100.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	6.92	9	40.91	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	1.83	3	14.30	A
ALUMINUM PHOSPHIDE	6.22	14	55.50	A
AMMONIUM NITRATE	98.38	7	129.20	A
AMMONIUM SULFATE	18.34	8	49.70	A
AROMATIC 200	72.22	3	108.00	A
AZADIRACHTIN	0.69	6	45.00	A
AZOXYSTROBIN	16.10	1	77.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	103.70	5	81.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	28.90	2	23.00	A
BENTONITE	0.60	1	1.00	A
BENZOIC ACID	0.09	5	33.00	A
BIFENAZATE	5.28	4	10.56	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	19.06	22	202.11	A
BUPROFEZIN	68.36	7	73.00	A
2-BUTOXYETHANOL	0.43	11	38.41	A
BUTYL ALCOHOL	1.97	11	41.51	A
CAPRIC ACID	1.80	1	1.00	A
CAPRYLIC ACID	2.64	1	1.00	A
CARFENTRAZONE-ETHYL	0.08	4	16.13	A
CASEIN	0.02		0.50	A
CASTOR OIL ETHOXYLATE	5.26	2	39.00	A
CHLORANTRANILIPROLE	1.75	2	18.00	A
CHLOROPHACINONE	< 0.01	1	38.00	A
CITRIC ACID	0.56	6	25.21	A
COCONUT DIETHANOLAMIDE	0.10	3	21.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.10	5	33.00	A
DIMETHYLPOLYSILOXANE	2.18	58	474.08	A
DIMETHYL SILICONE FLUID EMULSION	0.35	20	62.47	A
DIPHACINONE	< 0.01	18	101.00	A
Z-8-DODECENOL	0.03	1	22.00	A
E-8-DODECENYL ACETATE	0.17	1	22.00	A
Z-8-DODECENYL ACETATE	2.68	1	22.00	A
DODECYLBENZENE SULFONIC ACID	0.43	3	21.00	A
EDTA, TETRASODIUM SALT	0.03	3	21.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERSIMMON					
ETHYLENE GLYCOL		1.21	1	16.00	A
ETOXAZOLE		1.43	4	10.56	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		9.39	5	18.06	A
FATTY ACIDS DERIVED FROM TALLOW		1.20	2	100.00	A
GLYCEROL		2.53	6	25.21	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,007.87	124	759.11	A
		0.01	2	2.00	U
Total Pounds of this Chemical	1,007.88				
GLYPHOSATE, POTASSIUM SALT		2,803.16	156	1,408.51	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.42	4	10.56	A
HYDROTREATED PARAFFINIC SOLVENT		8.28	6	19.66	A
IMIDACLOPRID		44.36	10	147.95	A
INDAZIFLAM		0.42	1	6.50	A
ISOPROPYL ALCOHOL		25.37	41	400.87	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.65	14	86.61	A
KAOLIN		235.13	4	9.90	A
KEROSENE		0.17	5	33.00	A
LACTOSE		0.07	1	1.00	A
LECITHIN		22.76	8	55.50	A
LIMONENE		8.91	11	38.41	A
MARGOSA OIL		64.69	6	45.00	A
METHOXYFENOZIDE		2.82	1	20.00	A
METHYLATED SOYBEAN OIL		409.08	21	413.50	A
METHYL ESTERS OF COTTONSEED OIL		9.01	2	9.50	A
MINERAL OIL		81.79	42	117.10	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		8.44	3	34.00	A
NAPROPAMIDE		214.77	13	58.69	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		2.75	5	18.06	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		311.96	67	817.98	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.86	6	19.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		23.62	13	75.70	A
ORGANO/MODIFIED POLYSILOXANE		0.26	2	100.00	A
OXYFLUORFEN		312.18	78	445.98	A
PARAQUAT DICHLORIDE		288.61	31	268.32	A
PENOXSULAM		0.07	1	6.50	A
PETROLEUM DISTILLATES		38.59	15	76.50	A
PETROLEUM OIL, PARAFFIN BASED		46.15	14	86.61	A
PHOSPHORIC ACID		3.41	25	98.15	A
PIPERONYL BUTOXIDE		0.03	1	6.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		< 0.01	1	6.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.06	2	4.38	A
POLYACRYLAMIDE POLYMER		0.25	2	13.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.58	2	20.00	A
POLYBUTENES		1.82	5	18.06	A
POLYETHOXYLATED CASTOR OIL		0.43	1	19.00	A
POLYETHYLENE GLYCOL		125.12	31	342.57	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		1.70	4	10.56	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.87	3	48.20	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		5.71	3	48.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PERSIMMON				
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	39.48	2	39.00	A
POLYSORBATE 65	0.09	1	7.50	A
POTASSIUM HYDROXIDE	0.01	4	11.71	A
PROPYLENE GLYCOL	1.53	14	46.04	A
PYRAFLUFEN-ETHYL	1.21	26	275.62	A
PYRETHRINS	< 0.01	1	6.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.13	1	0.50	A
SILICONE DEFOAMER	0.35	5	199.00	A
SODIUM HYDROXIDE	1.69	13	45.24	A
SODIUM POLYACRYLATE	< 0.01	4	11.71	A
SODIUM XYLENE SULFONATE	0.13	3	21.00	A
SORBITAN TRIOLEATE	0.09	1	7.50	A
SPINOSAD	0.69	4	10.56	A
SPIROTETRAMAT	10.25	8	75.56	A
SULFUR	37.92	2	7.90	A
SULFURIC ACID	0.21	3	14.30	A
TALL OIL	5.26	2	39.00	A
TALL OIL FATTY ACIDS	3.24	17	80.26	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.50	3	21.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.07	3	21.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	27.86	7	119.71	A
TRIETHANOLAMINE	0.17	3	21.00	A
UREA	68.60	2	100.00	A
UREA DIHYDROGEN SULFATE	0.05	4	11.71	A
Site Total	6,888.31	764		
PIMENTO				
ABAMECTIN	0.36	3	25.10	A
BENSULIDE	39.66	1	10.00	A
(S)-CYPERMETHRIN	0.50	1	10.00	A
FATTY ACIDS, MIXED	0.07	4	35.60	A
FLUBENDIAMIDE	1.60	3	34.10	A
IMIDACLOPRID	18.23	2	48.20	A
KAOLIN	285.00	1	6.00	A
LAMBDA-CYHALOTHRIN	0.31	1	10.00	A
LECITHIN	1.56	4	35.60	A
METHOMYL	15.35	3	34.10	A
MYCLOBUTANIL	3.41	3	34.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.42	4	35.60	A
PENDIMETHALIN	61.97	5	53.60	A
PROPIONIC ACID	1.56	4	35.60	A
SPIROMESIFEN	4.22	3	34.10	A
Site Total	434.22	30		
PISTACHIO				
ABAMECTIN	20.34	26	1,389.02	A
S-ABSCISIC ACID	0.80	1	1.00	A
ACEPHATE	2,156.85	30	2,227.40	A
ACETAMIPRID	749.69	59	5,094.20	A
ACETIC ACID	4.43	2	302.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		32.84	19	1,762.50	A
ACRYLIC ACID		3,765.09	440	25,586.73	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		16.41	11	802.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		697.93	33	1,601.58	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		19.87	4	339.30	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,106.91	839	51,318.52	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,829.54	534	31,217.59	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		264.41	34	1,971.22	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		37.94	4	397.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		32.86	34	1,971.22	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1,439.98	74	2,656.78	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,437.71	310	26,920.59	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		874.24	107	10,568.82	A
ALKYL (C8,C10) POLYGLUCOSIDE		2,491.68	548	23,072.43	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		6,735.56	545	28,452.64	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		12.19	3	230.00	A
ALUMINUM PHOSPHIDE		5,479.94		77,464.74	T
		559.24		3,784,000.00	C
		368.45		2,494.00	K
		180.35	133	13,392.03	A
Total Pounds of this Chemical	6,587.97				
AMMONIUM NITRATE		12,402.55	662	33,421.72	A
AMMONIUM PROPIONATE		2,101.89	458	17,984.21	A
AMMONIUM SULFATE		37,225.39	1,892	90,454.67	A
AROMATIC 200		3,485.19	120	7,662.01	A
ASPERGILLUS FLAVUS STRAIN AF36		8.24	1,523	154,815.86	A
AZADIRACHTIN		1.99	2	94.25	A
AZINPHOS-METHYL		1,636.56	2	818.28	A
AZOXYSTROBIN		1,718.97	156	8,863.04	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		528.64	2	80.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		127.44	1	236.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		51.80	1	39.00	A
BENTONITE		2.40	1	2.00	A
BENZOIC ACID		98.21	310	17,720.07	A
N6-BENZYL ADENINE		3.31	2	80.00	A
BIFENAZATE		281.13	6	463.60	A
BIFENTHRIN		41,646.26	2,345	228,395.66	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		10,591.67	1,869	117,014.36	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		0.68	1	2.02	A
BOSCALID		2,537.10	228	14,644.13	A
BUPROFEZIN		45,163.31	175	26,496.52	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
2-BUTOXYETHANOL		81.45	20	2,575.69	A
BUTYL ALCOHOL		6,320.54	723	71,508.21	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1,116.64	79	4,866.72	A
CALCIUM CHLORIDE		449.24	119	8,992.83	A
CARBARYL		12,183.55	136	15,147.63	A
CARBON		321.17		40.00	A
CARFENTRAZONE-ETHYL		268.60	283	15,478.28	A
CASEIN		0.14		1.00	A
CASTOR OIL ETHOXYLATE		115.78	20	962.15	A
CHLORANTRANILIPROLE		12,671.73	1,386	136,102.53	A
CHLORINE		1,933.22	17	2,256.00	A
CHLOROPHACINONE		0.13	80	13,426.50	A
CHLOROTHALONIL		4,431.66	42	4,276.89	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		3.60	1	6.00	A
CITRIC ACID		8,129.62	1,815	111,182.97	A
CLETHODIM		930.15	196	8,152.82	A
COCONUT DIETHANOLAMIDE		7.42	22	771.83	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		96.87	89	10,427.60	A
COPPER HYDROXIDE		918.29	29	2,457.53	A
COPPER OXIDE (OUS)		1,427.01	4	417.50	A
COPPER OXYCHLORIDE		5.00	1	14.00	A
COPPER SULFATE (BASIC)		151.27	3	64.00	A
CORN PRODUCT, HYDROLYZED		45.86	2	29.00	A
CORN SYRUP		12.74	3	233.00	A
COTTONSEED OIL		210.59	6	440.00	A
CYANTRANILIPROLE		< 0.01	2	0.08	A
CYANURIC ACID, MONOSODIUM SALT		25.25	4	25.50	A
CYFLUTHRIN		302.76	98	7,270.63	A
BETA-CYFLUTHRIN		733.87	438	38,756.11	A
(S)-CYPERMETHRIN		924.17	284	20,191.56	A
CYPRODINIL		1,722.50	74	6,209.14	A
2,4-D		142.89	3	363.00	A
2,4-D, DIMETHYLAMINE SALT		9,759.88	109	7,236.39	A
DDVP		6.34		1,472,000.00	C
DDVP, OTHER RELATED		0.16		1,472,000.00	C
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		4.98	1	56.00	A
1,3-DICHLOROPROPENE		59,206.27	3	175.40	A
DIETHYLENE GLYCOL		24,859.09	918	108,387.81	A
DIFENOCONAZOLE		953.59	141	9,148.10	A
DIFLUBENZURON		1.52	1	8.00	A
DIMETHYL ALKYL TERTIARY AMINES		107.19	310	17,720.07	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		156.31	6	816.00	A
DIMETHYLPOLYSILOXANE		23,254.30	4,686	396,448.23	A
DIMETHYL SILICONE FLUID EMULSION		10.04	22	2,074.00	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		77.05	53	2,203.90	A
DIPHACINONE		0.32	55	5,914.00	A
		< 0.01	2	2.00	U
Total Pounds of this Chemical	0.32				
DIPROPYLENE GLYCOL METHYL ETHER		0.88	1	138.00	A
DIQUAT DIBROMIDE		22.37	2	24.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO				
DODECYLBENZENE SULFONIC ACID	32.13	22	771.83	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	282.96	64	3,911.76	A
EDTA, SODIUM SALT	2.10	19	1,180.14	A
EDTA, TETRASODIUM SALT	1.98	22	771.83	A
EMAMECTIN BENZOATE	38.87	33	3,101.60	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	233.49	22	372.31	A
ETHYLENE GLYCOL	3,553.75	341	13,406.21	A
ETHYLENE GLYCOL MONOMETHYL ETHER	8.85	3	276.00	A
ETOXAZOLE	10.80	1	80.00	A
FATTY ACIDS, METHYL ESTERS	6,067.40	154	6,900.99	A
FATTY ACIDS, MIXED	39,267.19	1,364	142,879.83	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	81.37	134	9,874.03	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	28,232.65	740	59,526.83	A
FATTY ACIDS DERIVED FROM TALLOW	1,376.48	310	26,920.59	A
FENHEXAMID	124.99	10	217.00	A
FENPROPATHRIN	4,682.14	82	11,552.60	A
FENPYROXIMATE	27.64	5	280.00	A
FERROUS SULFATE	503.71	89	10,427.60	A
FLAZASULFURON	44.60	30	1,161.24	A
FLUAZIFOP-P-BUTYL	309.94	20	1,000.58	A
FLUBENDIAMIDE	3,713.54	295	30,528.38	A
FLUDIOXONIL	105.39	6	562.00	A
FLUMIOXAZIN	8,133.19	528	26,913.95	A
FLUOPYRAM	7,412.21	1,061	76,358.97	A
FLUXAPYROXAD	1,012.47	144	10,957.94	A
GLUFOSINATE-AMMONIUM	54,535.27	1,322	59,564.41	A
GLYCEROL	2,666.43	364	20,415.04	A
GLYPHOSATE, ISOPROPYLAMINE SALT	89,349.64	1,075	47,241.23	A
GLYPHOSATE, POTASSIUM SALT	563,040.23	4,891	275,907.14	A
HALOSULFURON-METHYL	73.13	38	1,677.72	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	13.59	5	557.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	461.55	133	8,992.67	A
(Z,Z)-11,13-HEXADECADIENAL	463.53	193	29,766.41	A
HEXYTHIAZOX	27.60	1	192.00	A
HYDROTREATED PARAFFINIC SOLVENT	9,104.11	101	7,456.29	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	8,580.90	513	57,162.24	A
IMIDACLOPRID	18,659.20	721	99,610.33	A
INDAZIFLAM	1,686.42	768	36,562.26	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.77	4	260.22	A
ISOOCTYL PHTHALATE	8.97	3	276.00	A
ISOPARAFFINIC HYDROCARBONS	1,837.62	16	2,236.39	A
ISOPROPYL ALCOHOL	5,561.25	1,217	60,838.42	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	117.41	152	9,080.08	A
ISOXABEN	5,649.78	174	10,173.26	A
KAOLIN	179,369.83	47	3,262.29	A
KEROSENE	67.97	98	6,247.83	A
LACTOSE	0.23	1	2.00	A
LAMBDA-CYHALOTHRIN	12,783.42	2,889	293,655.28	A
LECITHIN	19,621.63	1,213	76,779.67	A
LIMONENE	1,633.04	20	2,575.69	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
LOW MOLECULAR WEIGHT PARAFFINIC OIL		9.09	1	95.00	A
MAGNESIUM SULFATE		69.75	4	1,080.28	A
MANGANESE SULFATE		697.44	89	10,427.60	A
MESOTRIONE		164.41	15	877.40	A
METAFLUMIZONE		0.28	7	286.00	A
METCONAZOLE		4,310.33	569	35,323.47	A
METHOXYFENOZIDE		46,027.73	1,226	122,539.87	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		38,561.37	449	25,674.30	A
METHYLATED SILICA		0.56	2	225.00	A
METHYLATED SOYBEAN OIL		104,499.98	2,826	192,933.38	A
METHYL BROMIDE		1,244.74		815.48	T
		51.63		135,030.00	P
Total Pounds of this Chemical	1,296.37				
METHYL ESTERS OF COTTONSEED OIL		3,365.09	81	3,187.32	A
METHYL SILICONE RESINS		1,027.87	60	4,855.85	A
MINERAL OIL		3,118,857.98	1,149	102,093.77	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		20,516.12	1,215	118,347.99	A
MORPHOLINE		3.88	3	276.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		11,020.61	1,113	87,686.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		195,974.54	6,969	549,228.27	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		545.43	177	16,625.17	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		20,788.67	1,324	66,050.60	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		893.29	13	830.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.03	1	2.70	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		241.89	20	3,316.67	A
OIL OF ORANGE		36.75	16	2,236.39	A
OLEIC ACID		14.47	16	758.94	A
OLEIC ACID, METHYL ESTER		37,402.99	711	46,758.47	A
ORGANO/MODIFIED POLYSILOXANE		23.22	97	9,972.32	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		67.73	15	827.69	A
ORYZALIN		33,700.01	272	10,368.42	A
OXYFLUORFEN		99,663.52	2,649	144,847.26	A
PARAQUAT DICHLORIDE		82,743.44	1,208	74,132.69	A
PENDIMETHALIN		220,235.07	1,316	72,856.23	A
PENOXSULAM		602.49	508	22,073.53	A
PENTHIOPYRAD		6,236.97	336	30,767.36	A
PERMETHRIN		19,488.70	845	70,580.26	A
PETROLEUM DISTILLATES		172.26	12	746.20	A
PETROLEUM DISTILLATES, ALIPHATIC		1.97	19	1,762.50	A
PETROLEUM NAPHTHENIC OILS		22.99	19	1,762.50	A
PETROLEUM OIL, PARAFFIN BASED		12,260.06	248	13,883.83	A
PETROLEUM OIL, UNCLASSIFIED		828,586.92	176	21,176.15	A
PHOSMET		445.20	6	138.00	A
PHOSPHINE		2,040.33		20,997.35	K
		1,658.70		20,013,122.00	C
		176.58		29,869.62	T
		3.64		977,937.00	P
Total Pounds of this Chemical	3,879.25				
PHOSPHORIC ACID		9,224.69	1,775	111,328.08	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1,385.44	556	34,634.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO					
POLYACRYLAMIDE POLYMER		134.13	365	24,953.36	A
POLYACRYLIC POLYMER		96.28	303	15,795.56	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1,722.34	992	90,197.08	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		8,444.74	252	40,410.45	A
POLYBUTENES		5,091.52	744	59,794.83	A
POLYETHER MODIFIED POLYSILOXANE		1,258.85	131	12,588.10	A
POLYETHOXYLATED CASTOR OIL		643.27	56	3,252.47	A
POLYETHYLENE GLYCOL		10,587.61	794	46,156.70	A
POLYETHYLENE GLYCOL DIACETATE		1.11	3	230.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		84.43	8	1,212.80	A
POLYETHYLENE GLYCOL OLEATE		361.98	6	816.00	A
POLY-I-PARA-MENTHENE		22.78	6	66.00	A
POLYMERIZED PINENE		1,135.48	41	2,396.76	A
POLYOXIN D, ZINC SALT		848.10	315	19,337.81	A
POLYOXYETHYLENE DIOLEATE		1.41	15	827.69	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		16.42	3	90.17	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1,114.57	95	9,802.82	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		145.27	25	1,471.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		1,060.05	48	4,302.16	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.86	1	2.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		143.82	132	6,504.39	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		950.78	133	6,560.39	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		868.33	20	962.15	A
POLYSACCHARIDE POLYMER		1.19	8	697.92	A
POLYSILOXANE		0.44	2	50.00	A
POLYSORBATE 65		523.42	172	6,316.53	A
POTASSIUM HYDROXIDE		607.89	433	38,203.25	A
POTASSIUM N-METHYLDITHIOCARBAMATE		8,389.35	1	90.00	A
POTASSIUM NITRATE		760.36	220	28,996.36	A
POTASSIUM PHOSPHITE		93.90	1	27.00	A
PROPARGITE		30.75	1	20.00	A
PROPICONAZOLE		449.29	39	2,696.29	A
PROPIONIC ACID		3,407.95	219	16,415.16	A
PROPYLENE GLYCOL		9,197.81	887	50,601.24	A
PROPYLENE GLYCOL, METHYL ETHER		1.46	6	300.00	A
PROPYLENE OXIDE		13,733.50		1,959,729.00	P
		10,042.00		1,139.67	T
		709.50		20,801.00	C
Total Pounds of this Chemical	24,485.00				
PYRACLOSTROBIN		2,402.97	380	26,111.17	A
PYRAFLUFEN-ETHYL		142.21	539	40,000.72	A
PYRETHRINS		87.74	18	1,697.00	A
PYRIMETHANIL		7,886.86	388	28,981.92	A
PYRIPROXYFEN		64.48	50	6,279.05	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		18.04	2	42.00	A
RED CABBAGE COLOR		3.88	13	507.90	A
REYNOUTRIA SACHALINENSIS		403.81	32	1,756.02	A
RIMSULFURON		2,110.53	794	37,577.45	A
SAFLUFENACIL		4,310.19	2,090	112,288.57	A
SETHOXYDIM		1,749.35	139	4,751.77	A
SILICONE DEFOAMER		1.47	41	1,458.31	A
SODIUM DIISOOCTYLSULFOSUCCINATE		41.87	137	10,150.03	A
SODIUM HYDROXIDE		36.15	13	1,073.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PISTACHIO				
SODIUM HYPOCHLORITE	0.09	1	15.00	A
SODIUM NITRATE	607.93		40.00	A
SODIUM POLYACRYLATE	59.91	671	27,191.10	A
SODIUM XYLENE SULFONATE	274.33	156	10,645.86	A
SORBITAN FATTY ACID ESTERS	0.19	1	2.70	A
SORBITAN MONOOLEATE	6.50	5	178.00	A
SORBITAN TRIOLEATE	525.91	173	6,372.53	A
SORBITOL	10.48	13	507.90	A
SPINETORAM	3,712.20	637	51,769.91	A
SPINOSAD	10.97	3	104.19	A
SPIROTETRAMAT	3,342.54	329	25,985.72	A
STRYCHNINE	1.31	10	1,129.00	A
STYRENE BUTADIENE COPOLYMER	157.80	60	3,390.81	A
SULFENTRAZONE	112.01	12	550.43	A
SULFUR	1,237,221.08	1,619	165,306.46	A
SULFURIC ACID	992.31	653	34,606.68	A
SULFURYL FLUORIDE	94.81		28,000.00	C
TALL OIL	1,203.49	124	8,407.53	A
TALL OIL FATTY ACIDS	4,993.14	859	49,905.76	A
TEBUCONAZOLE	4,229.97	551	42,272.74	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	315.46	42	1,971.97	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	19.37	4	1,080.28	A
TETRAPOTASSIUM PYROPHOSPHATE	4.94	22	771.83	A
THIOPHANATE-METHYL	3,628.98	57	3,327.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	1,432.97	337	17,129.12	A
TRIETHANOLAMINE	30.35	93	5,594.15	A
TRIETHANOLAMINE OLEATE	9.13	10	596.50	A
TRIFLOXYSTROBIN	4,784.94	727	48,452.40	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	18.42	5	975.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	61,937.55	1,293	130,338.24	A
UREA	7,145.31	204	21,899.00	A
UREA DIHYDROGEN SULFATE	65.31	217	9,467.11	A
VEGETABLE OIL	1,382.00	20	2,111.00	A
VINYL POLYMER	42.80	133	5,235.69	A
XANTHAN GUM	1.37	134	12,300.57	A
ZINC PHOSPHIDE	59.99	42	4,106.64	A
ZINC SULFATE	1,211.49	93	11,507.88	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	65.98	56	3,252.47	A
Site Total	7,822,331.00	57,174		
PLUM				
ABAMECTIN	124.24	384	5,487.46	A
ACEPHATE	4.35	1	5.33	A
ACETAMIPRID	134.75	66	911.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	2.05	36	491.10	A
ACRYLIC ACID	78.82	38	585.01	A
ALCOHOLS, C4-C12, NORMAL	0.56	17	234.70	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED	0.35	3	16.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	779.68	90	911.10	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	31.47	101	1,079.78	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	211.80	150	1,644.83	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.66	2	8.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	806.69	256	2,989.15	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	1.51	2	34.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	591.50	227	3,162.29	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	172.15	66	776.95	A
ALUMINUM PHOSPHIDE	1.73	8	87.75	A
AMMONIUM NITRATE	595.90	227	3,243.43	A
AMMONIUM PROPIONATE	0.57	2	8.00	A
AMMONIUM SULFATE	631.82	238	3,302.38	A
AZADIRACHTIN	4.12	19	220.78	A
AZOXYSTROBIN	116.15	108	549.91	A
BACILLUS PUMILUS, STRAIN QST 2808	44.54	36	459.61	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1,543.40	198	2,041.06	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.31	2	3.04	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	1,224.37	212	1,546.98	A
BENTONITE	6.82	4	13.60	A
BENZOIC ACID	0.16	1	28.50	A
BIFENAZATE	410.79	46	515.78	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	249.68	595	6,534.22	A
BOSCALID	765.00	283	3,762.65	A
BUPROFEZIN	3,383.26	115	2,352.00	A
2-BUTOXYETHANOL	28.73	175	2,381.15	A
BUTYL ALCOHOL	3.30	15	95.10	A
CALCIUM CHLORIDE	0.03	1	0.50	A
CANOLA OIL	1.41	2	5.00	U
CAPRIC ACID	88.51	3	26.18	A
CAPRYLIC ACID	130.00	3	26.18	A
CAPSICUM OLEORESIN	0.61	1	5.00	A
CAPTAN	31.48	2	10.50	A
CARBARYL	219.61	1	73.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	3.08	44	584.06	A
CARFENTRAZONE-ETHYL	2.58	19	119.10	A
CASEIN	0.47	3	11.60	A
CASTOR OIL ETHOXYLATE	2.06	9	41.30	A
CHLORANTRANILIPROLE	523.54	437	6,205.41	A
CHLOROPICRIN	2,472.77	7	25.46	A
CHLOROTHALONIL	300.84	23	101.43	A
CHLORPYRIFOS	337.28	15	200.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	324.90	32	395.57	A
CITRIC ACID	23.02	19	172.05	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	30.43	3	13.59	A
COCONUT DIETHANOLAMIDE	13.13	47	695.01	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.01	3	1.71	A
CODLING MOTH GRANULOSIS VIRUS		< 0.01	11	12.00	A
COPPER AMMONIUM COMPLEX		0.56	4	10.00	U
COPPER HYDROXIDE		8,595.00	422	3,459.31	A
		0.28	2	4.00	U
		0.09	1	675.00	S
Total Pounds of this Chemical	8,595.36				
COPPER OCTANOATE		0.44	2	0.29	A
COPPER OXIDE (OUS)		10,785.97	161	1,781.15	A
COPPER OXYCHLORIDE		310.08	38	348.95	A
COPPER SULFATE (BASIC)		743.79	13	108.25	A
COTTONSEED OIL		257.06	80	1,002.10	A
CYANURIC ACID		20.00	1	20.00	A
CYFLUTHRIN		5.13	6	115.00	A
BETA-CYFLUTHRIN		4.14	52	260.66	A
(S)-CYPERMETHRIN		0.33	2	7.00	A
CYPRODINIL		106.60	26	295.50	A
		0.38	1	20.00	U
Total Pounds of this Chemical	106.97				
2,4-D		58.51	1	36.50	A
2,4-D, DIMETHYLAMINE SALT		5,444.76	382	4,066.97	A
(E)-5-DECENOL		0.07	4	54.00	A
(E)-5-DECENYL ACETATE		0.02	4	54.00	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		71.92	3	97.00	A
DIAZINON		110.61	15	114.43	A
1,3-DICHLOROPROPENE		57,584.14	14	178.50	A
DIETHYLENE GLYCOL		12.46	19	181.19	A
DIFLUBENZURON		792.53	280	5,039.57	A
DIMETHYL ALKYL TERTIARY AMINES		0.18	1	28.50	A
DIMETHYLPOLYSILOXANE		231.45	1,645	13,457.68	A
DIMETHYL SILICONE FLUID EMULSION		0.47	22	84.43	A
DIPHACINONE		< 0.01	7	84.02	A
E,E-8,10-DODECADIEN-1-OL		9.50	23	229.38	A
Z-8-DODECENOL		10.04	747	8,714.83	A
E-8-DODECENYL ACETATE		58.10	747	8,714.83	A
Z-8-DODECENYL ACETATE		886.12	747	8,714.83	A
DODECYLBENZENE SULFONIC ACID		27.23	45	660.51	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.68	13	98.12	A
EDTA, TETRASODIUM SALT		1.68	45	660.51	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		0.68	2	3.00	A
ESFENVALERATE		551.68	815	9,726.63	A
ETHYLENE GLYCOL		42.66	19	270.78	A
ETHYLENE GLYCOL MONOMETHYL ETHER		4.81	4	41.50	A
ETOXAZOLE		124.84	99	931.37	A
FATTY ACIDS, METHYL ESTERS		6.12	1	7.00	A
FATTY ACIDS, MIXED		28.05	98	988.42	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		674.13	277	2,814.09	A
FENBUCONAZOLE		10.60	10	95.81	A
FENHEXAMID		1.27	2	2.59	A
FENPROPATHRIN		82.12	19	333.60	A
FENPYROXIMATE		142.67	111	1,444.84	A
FERROUS SULFATE		0.06	3	1.71	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
FLUAZIFOP-P-BUTYL		163.78	75	880.74	A
FLUBENDIAMIDE		530.24	414	4,373.64	A
FLUDIOXONIL		112.30		100,704.12	T
		0.72		1,009,183.00	P
Total Pounds of this Chemical	113.02				
FLUMIOXAZIN		92.57	21	309.06	A
GLUFOSINATE-AMMONIUM		4,567.63	561	5,657.86	A
GLYCEROL		5.54	7	43.35	A
GLYPHOSATE, DIMETHYLAMINE SALT		1.92		0.83	A
GLYPHOSATE, ISOPROPYLAMINE SALT		22,596.50	1,713	15,666.43	A
		0.21	2	1,350.00	S
		0.03	2	5.00	U
Total Pounds of this Chemical	22,596.75				
GLYPHOSATE, POTASSIUM SALT		8,494.27	398	3,698.81	A
		0.52	1	10.00	U
Total Pounds of this Chemical	8,494.79				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		6.91	45	236.33	A
HEXYTHIAZOX		672.69	232	3,650.96	A
HYDROTREATED PARAFFINIC SOLVENT		60.77	20	107.18	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		348.17	127	1,283.15	A
IMIDACLOPRID		89.57	109	1,085.91	A
INDAZIFLAM		64.42	151	1,266.35	A
INDOXACARB		39.42	22	350.45	A
IPRODIONE		2,318.57	382	3,861.22	A
IRON PHOSPHATE		2.00	1	10.00	A
ISOOCTYL PHTHALATE		4.87	4	41.50	A
ISOPARAFFINIC HYDROCARBONS		401.15	72	1,287.37	A
ISOPROPYL ALCOHOL		450.16	1,167	9,903.73	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		49.77	339	3,765.75	A
ISOXABEN		106.33	22	147.76	A
KAOLIN		18,412.78	58	510.90	A
LACTOSE		0.56	4	13.60	A
LAMBDA-CYHALOTHRIN		262.42	398	6,492.89	A
LAURIC ACID		1.37	2	34.50	A
LAURYL ALCOHOL		1.40	6	57.54	A
LECITHIN		1,589.61	619	4,254.73	A
LIME-SULFUR		2.78	2	0.40	A
		0.38	1	833.00	S
Total Pounds of this Chemical	3.16				
LIMONENE		581.29	176	2,381.30	A
MANGANESE SULFATE		0.09	3	1.71	A
MEFENOXAM		8.43	1	17.00	A
MESOTRIONE		18.59	16	119.20	A
METAFLUMIZONE		0.02	2	22.50	A
METCONAZOLE		31.06	37	285.18	A
METHOMYL		28.44	1	7.90	A
METHOXYFENOZIDE		1,239.31	326	4,950.73	A
METHYL ANTHRANILATE		91.75	1	20.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		45.03	3	28.57	A
METHYLATED SOYBEAN OIL		896.68	617	4,232.23	A
METHYL BROMIDE		779.20		1,424,044.00	P
		725.10		773.04	T
Total Pounds of this Chemical	1,504.30				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
METHYL SILICONE RESINS		13.46	8	52.50	A
MINERAL OIL		375,351.87	1,431	16,525.55	A
		4.39	5	20.00	U
		0.38	1	833.00	S
Total Pounds of this Chemical	375,356.64				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		3,756.51	1,212	14,897.37	A
MORPHOLINE		2.11	4	41.50	A
MYCLOBUTANIL		334.60	228	2,731.62	A
MYRISTYL ALCOHOL		0.28	6	57.54	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		101.28	2	22.00	A
NONANOIC ACID		0.40	1	0.50	A
NONANOIC ACID, OTHER RELATED		0.02	1	0.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		248.11	304	3,267.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4,092.83	1,453	12,360.34	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		20.99	24	190.78	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1,458.51	624	4,774.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		4.72	7	56.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		40.36	74	1,301.37	A
OIL OF ORANGE		8.02	72	1,287.37	A
OLEIC ACID		6.87	5	51.50	A
OLEIC ACID, METHYL ESTER		3.07	2	8.00	A
ORYZALIN		1,556.71	65	503.53	A
OXYFLUORFEN		3,423.39	698	6,771.54	A
PARAQUAT DICHLORIDE		2,792.29	332	3,172.86	A
PENDIMETHALIN		11,488.00	468	4,601.18	A
PENTHIOPYRAD		97.50	27	398.67	A
PETROLEUM DISTILLATES, REFINED		0.20	1	675.00	S
PETROLEUM OIL, PARAFFIN BASED		16,976.11	297	3,041.88	A
PETROLEUM OIL, UNCLASSIFIED		71,012.66	306	3,160.28	A
PHOSMET		0.78	4	5.58	A
		0.73	3	31.00	U
Total Pounds of this Chemical	1.51				
PHOSPHORIC ACID		87.02	211	2,061.50	A
PIPERONYL BUTOXIDE		10.45	9	61.97	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		7.41	38	574.77	A
POLYACRYLAMIDE POLYMER		13.34	91	1,496.92	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.28	4	30.50	A
POLYBUTENES		120.97	277	2,814.09	A
POLYETHER MODIFIED POLYSILOXANE		468.57	167	3,569.65	A
POLYETHOXYLATED CASTOR OIL		1.06	2	20.00	A
POLYETHYLENE GLYCOL		1,562.51	868	6,748.30	A
POLY-I-PARA-MENTHENE		41.57	21	66.00	A
POLYMERIZED PINENE		51.41	8	41.75	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		1.59	5	45.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		150.89	7	56.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		84.13	164	1,384.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		617.80	167	1,481.60	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		15.44	9	41.30	A
POLYSORBATE 65		0.21	1	9.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM					
POTASH SOAP		16.65	4	4.00	A
POTASSIUM BICARBONATE		1,183.50	43	486.31	A
POTASSIUM HYDROXIDE		0.84	7	112.60	A
POTASSIUM NITRATE		7.99	7	112.60	A
POTASSIUM PHOSPHITE		33.04	2	9.50	A
PROPICONAZOLE		1,279.14	868	11,253.92	A
		0.10		45.00	T
Total Pounds of this Chemical	1,279.24				
PROPIONIC ACID		43.51	52	348.33	A
PROPYLENE GLYCOL		470.70	198	2,376.27	A
PYRACLOSTROBIN		388.57	283	3,762.65	A
PYRAFLUFEN-ETHYL		17.06	462	3,762.05	A
PYRETHRINS		14.94	36	313.88	A
		< 0.01	2	5.00	U
Total Pounds of this Chemical	14.95				
PYRIMETHANIL		360.15	194	1,068.47	A
PYRIPROXYFEN		530.56	448	5,348.30	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		157.88	73	577.11	A
QUILLAJA		6.31	44	584.06	A
QUINOXYFEN		112.77	45	1,007.22	A
REYNOUTRIA SACHALINENSIS		126.51	70	654.45	A
RIMSULFURON		237.51	544	5,012.18	A
SILICONE DEFOAMER		0.72	46	683.51	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.64	4	41.50	A
SODIUM HYDROXIDE		6.10	52	312.02	A
SODIUM HYPOCHLORITE		478.46		13,046.99	T
SODIUM POLYACRYLATE		0.01	2	8.00	A
SODIUM XYLENE SULFONATE		8.38	45	660.51	A
SORBITAN FATTY ACID ESTERS		33.01	7	56.00	A
SORBITAN TRIOLEATE		36.17	4	106.00	A
SPINETORAM		210.42	181	2,114.05	A
SPINOSAD		78.57	94	862.81	A
SPIRODICLOFEN		722.96	197	2,590.53	A
SPIROTETRAMAT		296.19	197	2,394.79	A
STRYCHNINE		0.65	1	27.00	A
STYRENE BUTADIENE COPOLYMER		80.98	81	1,260.75	A
SULFUR		50,440.10	930	10,297.93	A
SULFURIC ACID		19.85	67	787.35	A
TALL OIL		4.08	15	63.50	A
TALL OIL FATTY ACIDS		32.17	324	3,414.45	A
TEBUCONAZOLE		89.10	44	512.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		31.92	45	660.51	A
TETRAPOTASSIUM PYROPHOSPHATE		4.19	45	660.51	A
THIAMETHOXAM		2.19	3	35.00	A
THIOPHANATE-METHYL		173.03	22	392.65	A
TRIETHANOLAMINE		10.72	50	676.71	A
TRIFLOXYSTROBIN		63.97	77	615.96	A
ULOCLADIUM OUDEMANSII (U3 STRAIN)		9.45	2	10.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		136.79	102	1,479.94	A
VEGETABLE OIL		4,560.23	26	424.61	A
VINYL POLYMER		0.12	3	14.61	A
XYLENE		12.25	3	61.70	A
YUCCA SCHIDIGERA		10.65	12	20.95	A
ZINC SULFATE		0.13	3	1.71	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUM				
ZIRAM	1,795.88	24	256.93	A
Site Total	730,527.87	23,570		
PLUOT				
ABAMECTIN	0.49	2	32.60	A
ALCOHOLS, C4-C12, NORMAL	0.12	1	23.60	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.96	1	9.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.75	1	4.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.33	1	2.00	A
AZOXYSTROBIN	0.74	2	4.30	A
BENTONITE	0.36	1	1.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.01	1	2.00	A
BOSCALID	0.19	1	1.00	A
CASEIN	0.03	1	1.00	A
CHLORANTRANILIPROLE	0.92	3	11.00	A
COCONUT DIETHANOLAMIDE	0.13	1	9.65	A
COPPER HYDROXIDE	62.23	3	14.00	A
COPPER OXIDE (OUS)	94.56	2	11.27	A
COTTONSEED OIL	10.60	1	23.60	A
2,4-D, DIMETHYLAMINE SALT	19.62	1	12.00	A
DIFENOCONAZOLE	0.46	2	4.30	A
DIMETHYLPOLYSILOXANE	< 0.01	1	12.00	A
Z-8-DODECENOL	0.01	4	10.80	A
E-8-DODECENYL ACETATE	0.07	4	10.80	A
Z-8-DODECENYL ACETATE	1.10	4	10.80	A
DODECYLBENZENE SULFONIC ACID	0.55	1	9.65	A
EDTA, TETRASODIUM SALT	0.03	1	9.65	A
ESFENVALERATE	2.75	4	46.25	A
ETHYLENE GLYCOL	2.72	1	2.25	A
FLUMIOXAZIN	0.54	2	1.87	A
GLUFOSINATE-AMMONIUM	0.56	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	53.33	10	43.15	A
IMIDACLOPRID	0.10	1	1.00	A
IPRODIONE	9.54	4	19.10	A
ISOPROPYL ALCOHOL	0.91	4	32.90	A
KAOLIN	48.21	2	2.03	A
LACTOSE	0.03	1	1.00	A
LAMBDA-CYHALOTHRIN	0.11	2	3.50	A
METHYL BROMIDE	40.90		120,960.00	U
METHYL SILICONE RESINS	1.75	5	9.60	A
MINERAL OIL	933.65	8	29.27	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	1.53	1	9.65	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.45	4	37.95	A
OXYFLUORFEN	0.94	2	11.00	A
PENDIMETHALIN	71.59	4	23.52	A
PENTHIOPYRAD	3.39	3	13.95	A
PETROLEUM OIL, UNCLASSIFIED	166.13	3	7.50	A
PHOSPHORIC ACID	0.11	1	9.65	A
POLYETHYLENE GLYCOL	0.80	1	12.00	A
POLY-I-PARA-MENTHENE	4.95	4	4.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PLUOT				
PROPICONAZOLE	0.11	1	1.00	A
PYRACLOSTROBIN	0.10	1	1.00	A
PYRAFLUFEN-ETHYL	0.05	1	9.65	A
PYRIPROXYFEN	3.32	2	33.25	A
REYNOUTRIA SACHALINENSIS	0.87	1	4.00	A
RIMSULFURON	1.62	3	30.65	A
SILICONE DEFOAMER	0.01	1	9.65	A
SODIUM XYLENE SULFONATE	0.17	1	9.65	A
SPINETORAM	0.77	5	8.70	A
SPINOSAD	0.06	1	2.00	A
SULFUR	74.00	6	11.05	A
TALL OIL FATTY ACIDS	< 0.01	1	2.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.65	1	9.65	A
TETRAPOTASSIUM PYROPHOSPHATE	0.08	1	9.65	A
TRIETHANOLAMINE	0.22	1	9.65	A
Site Total	1,625.28	102		
POME FRUIT				
ACETAMIPRID	8.64	10	55.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.07	1	0.13	A
ALUMINUM PHOSPHIDE	0.63	10	1.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1.08	1	1.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01	1	0.13	A
CODLING MOTH GRANULOSIS VIRUS	< 0.01		0.15	A
COPPER HYDROXIDE	0.26	3	0.75	A
COPPER OCTANOATE	0.20	2	2.00	A
COPPER OXYCHLORIDE	0.03	1	0.25	A
(S)-CYPERMETHRIN	2.32	10	41.50	A
DIETHYLENE GLYCOL	2.28	15	65.50	A
DIMETHYLPOLYSILOXANE	31.77	35	181.75	A
FATTY ACIDS, MIXED	4.05	15	65.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1.26	3	1.25	A
LIME-SULFUR	16.53	1	1.38	A
MINERAL OIL	0.03	1	0.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.93	15	65.50	A
PETROLEUM DISTILLATES, REFINED	3.00	1	0.13	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.75	8	46.50	A
SPINETORAM	9.53	18	96.75	A
SPIROTETRAMAT	2.56	4	23.25	A
TALL OIL FATTY ACIDS	< 0.01	1	0.13	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	5.93	15	65.50	A
ZIRAM	0.60	1	0.13	A
Site Total	98.46	108		
POMEGRANATE				
ACRYLIC ACID	1.68	3	35.33	A
ALCOHOLS, C4-C12, NORMAL	0.13	1	26.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.51	2	17.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	863.35	67	10,704.08	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	659.66	27	5,624.63	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1,131.63	22	1,711.30	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	383.59	18	2,087.17	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	12.08	4	346.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	2.31	1	24.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	10.81	11	168.76	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	34.64	9	136.32	A
ALUMINUM PHOSPHIDE	1.98	1	18.00	A
AMMONIUM NITRATE	32.69	7	65.67	A
AMMONIUM PROPIONATE	61.83	16	421.23	A
AMMONIUM SULFATE	131.52	29	965.07	A
AMYL ACETATE	< 0.01	3	0.60	A
AROMATIC 200	66.91	8	161.47	A
AZADIRACHTIN	5.23	7	173.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	1,103.77	8	1,062.61	A
BENTONITE	882.27	4	843.50	A
BENZOIC ACID	2.45	4	600.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	184.65	73	3,746.14	A
BUPROFEZIN	4,494.71	27	2,963.86	A
2-BUTOXYETHANOL	0.14	1	4.00	A
BUTYL ALCOHOL	2,619.76	64	16,722.08	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	24.84	1	77.00	A
CALCIUM CHLORIDE	299.82	12	2,173.00	A
CAPRIC ACID	328.71	2	38.50	A
CAPRYLIC ACID	482.79	2	38.50	A
CARFENTRAZONE-ETHYL	262.88	137	11,925.31	A
CASEIN	66.17	4	843.50	A
CHLORANTRANILIPROLE	1,372.91	156	15,786.66	A
CITRIC ACID	882.34	44	3,339.09	A
CLOTHIANIDIN	438.05	80	4,474.45	A
COCONUT DIETHANOLAMIDE	57.61	29	584.25	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	7.11	16	1,130.90	A
COTTONSEED OIL	14.57	3	41.20	A
CYANURIC ACID, MONOSODIUM SALT	14,524.56	6	355.30	A
1,3-DICHLOROPROPENE	1,319.25	1	4.00	A
DIETHYLENE GLYCOL	1,710.06	117	13,598.62	A
DIMETHYL ALKYL TERTIARY AMINES	2.67	4	600.00	A
DIMETHYLPOLYSILOXANE	186.30	270	32,274.33	A
DIMETHYL SILICONE FLUID EMULSION	0.47	3	12.25	A
DIQUAT DIBROMIDE	0.03	1	2.00	A
Z-8-DODECENOL	0.16	1	118.00	A
E-8-DODECENYL ACETATE	0.92	1	118.00	A
Z-8-DODECENYL ACETATE	14.37	1	118.00	A
DODECYLBENZENE SULFONIC ACID	11.70	25	238.25	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	449.46	5	1,031.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE					
EDTA, TETRASODIUM SALT		0.72	25	238.25	A
ETHYLENE GLYCOL		690.92	76	2,644.37	A
ETHYLENE GLYCOL MONOMETHYL ETHER		8.89	5	60.00	A
ETOXAZOLE		0.09	3	0.67	A
FATTY ACIDS, METHYL ESTERS		21.40	1	15.00	A
FATTY ACIDS, MIXED		2,981.11	156	16,065.92	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		0.43	1	18.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		425.09	30	1,551.96	A
FATTY ACIDS DERIVED FROM TALLOW		153.44	18	2,087.17	A
FERROUS SULFATE		36.99	16	1,130.90	A
FLUDIOXONIL		111.50		45,847.82	T
		0.29		145,983.00	P
Total Pounds of this Chemical	111.79				
FLUMIOXAZIN		803.64	60	2,271.15	A
GIBBERELLINS		285.05	35	4,139.91	A
GLYCEROL		14.86	7	153.09	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,693.54	114	1,510.75	A
GLYPHOSATE, POTASSIUM SALT		37,520.32	140	16,375.42	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.09	5	3.23	A
HYDROTREATED PARAFFINIC SOLVENT		14.87	7	23.70	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		172.80	17	1,583.06	A
IMIDACLOPRID		3,923.19	185	12,525.65	A
ISOOCTYL PHTHALATE		9.01	5	60.00	A
ISOPARAFFINIC HYDROCARBONS		3.45	1	4.00	A
ISOPROPYL ALCOHOL		433.85	179	4,754.30	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.66	4	76.00	A
KAOLIN		101,719.35	45	3,328.14	A
KEROSENE		4.74	4	600.00	A
LACTOSE		66.17	4	843.50	A
LAURIC ACID		10.98	4	346.00	A
LECITHIN		1,626.58	122	10,252.33	A
LIMONENE		2.76	1	4.00	A
MANGANESE SULFATE		51.21	16	1,130.90	A
METHOMYL		15,362.00	98	17,099.90	A
METHOXYFENOZIDE		1,599.20	97	6,310.45	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		69.41	3	41.19	A
METHYLATED SOYBEAN OIL		3,399.51	117	5,378.82	A
METHYL ESTERS OF COTTONSEED OIL		34.67	2	38.12	A
MINERAL OIL		1,800.70	66	3,248.74	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		252.66	56	651.60	A
MORPHOLINE		3.90	5	60.00	A
NAA, ETHYL ESTER		1.87	3	0.66	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		163.27	35	2,103.96	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		29,956.21	465	42,446.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		16.12	14	218.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		151.02	28	660.71	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.35	1	4.00	A
OIL OF ORANGE		0.07	1	4.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE				
OLEIC ACID	18.25	7	127.00	A
OLEIC ACID, METHYL ESTER	4,964.68	33	6,534.63	A
ORCHEX 796 OIL	38.79	2	67.00	A
ORGANO/MODIFIED POLYSILOXANE	0.06	1	24.00	A
ORYZALIN	395.75	14	144.16	A
OXYFLUORFEN	4,944.28	100	4,919.10	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	50.80	5	155.70	A
PARAQUAT DICHLORIDE	9,562.95	158	9,104.84	A
PENDIMETHALIN	6,221.75	74	2,002.33	A
PETROLEUM OIL, PARAFFIN BASED	245.73	5	148.00	A
PHOSPHORIC ACID	310.82	78	2,461.34	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	29.80	34	2,309.13	A
POLYACRYLAMIDE POLYMER	3.22	27	639.80	A
POLYACRYLIC POLYMER	2.63	7	460.43	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	17.03	27	979.90	A
POLYBUTENES	75.92	30	1,551.96	A
POLYETHER MODIFIED POLYSILOXANE	78.76	7	657.20	A
POLYETHOXYLATED CASTOR OIL	2.28	1	40.00	A
POLYETHYLENE GLYCOL	126.62	58	768.40	A
POLY-I-PARA-MENTHENE	22.48	1	91.00	A
POLYOXIN D, ZINC SALT	40.40	23	923.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE	157.17	6	561.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	32.92	2	76.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.09	3	72.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	13.74	3	72.00	A
POLYSORBATE 65	24.79	19	453.45	A
POTASSIUM HYDROXIDE	0.47	6	242.09	A
POTASSIUM NITRATE	2.76	1	115.00	A
PROPIONIC ACID	432.57	47	2,178.90	A
PROPYLENE GLYCOL	73.16	31	728.50	A
PYRAFLUFEN-ETHYL	47.32	118	11,719.59	A
PYRETHRINS	20.29	19	523.60	A
REYNOUTRIA SACHALINENSIS	16.64	5	128.00	A
SILICONE DEFOAMER	0.31	25	238.25	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.40	6	78.00	A
SODIUM HYDROXIDE	0.60	12	10.58	A
SODIUM HYPOCHLORITE	5,883.80		34,619.00	T
SODIUM POLYACRYLATE	1.66	18	547.72	A
SODIUM XYLENE SULFONATE	5.00	26	256.25	A
SORBITAN TRIOLEATE	24.79	19	453.45	A
SPINETORAM	55.53	28	674.10	A
SPINOSAD	0.23	4	2.67	A
SPIROTETRAMAT	88.07	9	615.04	A
STYRENE BUTADIENE COPOLYMER	0.58	1	25.00	A
SULFUR	316,808.42	316	34,889.16	A
SULFURIC ACID	5.68	10	234.32	A
TALL OIL	25.57	5	572.11	A
TALL OIL FATTY ACIDS	212.61	61	2,735.15	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.72	25	238.25	A
TETRAPOTASSIUM PYROPHOSPHATE	1.80	25	238.25	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	27.05	13	288.56	A
TRIETHANOLAMINE	4.59	25	238.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4,663.26	162	15,971.13	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMEGRANATE				
UREA	16.46	1	24.00	A
UREA DIHYDROGEN SULFATE	0.79	5	127.09	A
VEGETABLE OIL	158.25	2	89.00	A
VINYL POLYMER	2.03	6	132.73	A
XANTHAN GUM	< 0.01	1	95.00	A
ZINC PHOSPHIDE	0.30	1	12.00	A
ZINC SULFATE	81.91	18	1,219.90	A
Site Total	597,808.34	3,103		
POMELO				
ABAMECTIN	0.31	2	13.50	A
ACETAMIPRID	8.79	7	47.00	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED	0.08	1	3.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	1.31	4	28.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.16	1	3.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.56	2	6.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	49.27	8	66.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.33	1	3.00	A
AMMONIUM NITRATE	0.33	1	3.00	A
AMMONIUM SULFATE	0.33	1	3.00	A
AZOXYSTROBIN	3.32	1	17.00	A
BENTONITE	15.30	4	15.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	16.10	14	165.50	A
BUPROFEZIN	21.00	2	15.00	A
BUTYL ALCOHOL	9.78	4	43.00	A
CALCIUM HYDROXIDE	7,427.86	37	328.50	A
CARFENTRAZONE-ETHYL	0.30	2	12.50	A
CASEIN	1.15	4	15.50	A
CHLORANTRANILIPROLE	2.25	4	24.00	A
CHLORPYRIFOS	248.90	4	46.00	A
COCONUT DIETHANOLAMIDE	0.10	2	12.00	A
COPPER HYDROXIDE	176.34	7	57.00	A
COPPER OXIDE (OUS)	63.63	3	24.00	A
COPPER SULFATE (BASIC)	1,596.75	35	345.50	A
CYFLUTHRIN	3.47	8	71.00	A
BETA-CYFLUTHRIN	0.59	2	14.00	A
(S)-CYPERMETHRIN	3.62	15	75.00	A
2,4-D, DIMETHYLAMINE SALT	15.70	3	23.50	A
2,4-D, ISOPROPYL ESTER	6.82	3	35.00	A
DIFENOCONAZOLE	2.08	1	17.00	A
DIFLUBENZURON	46.00	25	219.00	A
DIMETHOATE	1.00	1	0.20	A
DIMETHYLPOLYSILOXANE	1.30	10	70.50	A
DIPHACINONE	< 0.01	1	8.00	A
DIURON	117.60	8	68.00	A
DODECYLBENZENE SULFONIC ACID	0.43	2	12.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.74	3	18.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMELO				
EDTA, TETRASODIUM SALT	0.03	2	12.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	11.37	7	50.50	A
FATTY ACIDS, METHYL ESTERS	24.28	7	33.00	A
FATTY ACIDS, MIXED	0.10	1	4.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	49.04	6	99.50	A
FENPROPATHRIN	2.35	2	6.00	A
FERRIC SODIUM EDTA	23.50	3	42.00	A
GLUFOSINATE-AMMONIUM	7.27	4	24.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	85.79	11	60.50	A
GLYPHOSATE, POTASSIUM SALT	1,437.72	71	704.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.25	1	5.00	A
IMIDACLOPRID	93.81	17	188.50	A
INDAZIFLAM	7.61	22	131.50	A
ISOOCTYL PHTHALATE	11.54	7	50.50	A
ISOPROPYL ALCOHOL	14.00	16	104.50	A
KAOLIN	178.13	1	6.00	A
LACTOSE	1.15	4	15.50	A
METALDEHYDE	29.44	7	87.50	A
METHYLATED SOYBEAN OIL	31.52	2	12.00	A
MINERAL OIL	11,499.52	43	473.20	A
MORPHOLINE	4.99	7	50.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	15.38	7	103.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	110.40	18	118.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	8.69	8	53.50	A
OLEIC ACID	16.58	12	97.00	A
ORYZALIN	41.60	1	10.00	A
PETROLEUM OIL, UNCLASSIFIED	3,383.18	17	139.00	A
PHOSPHORIC ACID	3.26	4	25.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.78	1	7.00	A
POLYBUTENES	9.35	6	99.50	A
POLYETHYLENE GLYCOL	4.75	2	13.00	A
POLYMERIZED PINENE	13.15	3	18.00	A
PROPYLENE GLYCOL	21.97	9	57.50	A
PYRETHRINS	1.13	2	28.00	A
PYRIPROXYFEN	12.70	12	118.10	A
RIMSULFURON	2.57	8	48.50	A
SAFLUFENACIL	1.49	12	51.00	A
SILICONE DEFOAMER	0.01	2	12.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.52	7	50.50	A
SODIUM XYLENE SULFONATE	0.13	2	12.00	A
SPINETORAM	4.58	8	60.50	A
SPIROTETRAMAT	23.10	15	147.00	A
STYRENE BUTADIENE COPOLYMER	25.14	13	85.50	A
TALL OIL FATTY ACIDS	6.94	6	68.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.51	2	12.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.07	2	12.00	A
THIAMETHOXAM	3.34	11	43.50	A
TRIETHANOLAMINE	0.17	2	12.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	21.97	9	57.50	A
VEGETABLE OIL	1.12	1	3.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POMELO				
Site Total	27,094.57	498		
POTATO				
ABAMECTIN	23.26	81	1,414.80	A
ACETAMIPRID	72.15	13	598.00	A
ACRYLIC ACID	3.64	9	223.50	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	208.47	136	7,257.85	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	215.51	57	2,977.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	26.78	57	2,977.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	1,057.75	99	6,211.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	265.32	78	4,460.40	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	14.79	20	1,211.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	7.89	27	1,535.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	32.33	4	21.00	A
AMETOCTRADIN	46.07	5	215.00	A
AMMONIUM NITRATE	147.46	22	1,303.00	A
AMMONIUM PROPIONATE	1.77	1	74.90	A
AMMONIUM SULFATE	18.44	4	266.90	A
AZADIRACHTIN	14.65	11	532.70	A
AZOXYSTROBIN	3,504.14	270	18,587.24	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	2,962.54	31	1,066.04	A
BACILLUS PUMILUS, STRAIN QST 2808	32.41	6	360.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	97.20	3	180.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	5.15	1	50.00	A
BENTONITE	998.45	67	4,312.70	A
BENZOIC ACID	80.71	250	13,954.80	A
BIFENTHRIN	1,204.48	99	8,380.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	656.89	162	9,863.70	A
BOSCALID	312.44	34	2,233.00	A
BROMOXYNIL HEPTANOATE	2.60	1	42.00	A
BROMOXYNIL OCTANOATE	2.70	1	42.00	A
BUTYL ALCOHOL	22.28	17	873.70	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	11.42	6	283.00	A
CALCIUM CHLORIDE	11.50	24	1,332.60	A
CALCIUM HYDROXIDE	159.87	5	297.27	A
CALCIUM HYPOCHLORITE	62,247.20		23,738.42	T
CAPRIC ACID	8.99	1	60.50	A
CAPRYLIC ACID	13.21	1	60.50	A
CARFENTRAZONE-ETHYL	0.07	1	3.00	A
CASEIN	74.88	67	4,312.70	A
CHLORANTRANILIPROLE	404.62	140	7,547.15	A
CHLOROTHALONIL	61,992.18	1,001	58,265.14	A
CHLORPROPHAM	3,705.46		75,996.00	T
	9.13		960,650.00	P

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
		3.04		300,000.00	U
Total Pounds of this Chemical	3,717.63				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		231.26	8	356.00	A
CITRIC ACID		105.13	108	5,927.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		84.45	2	44.20	A
CLETHODIM		341.03	52	1,870.00	A
COPPER HYDROXIDE		14,497.94	152	11,300.63	A
COPPER OXIDE (OUS)		3,872.11	29	1,719.00	A
CYAZOFAMID		22.49	4	314.00	A
CYFLUTHRIN		57.88	27	1,289.78	A
BETA-CYFLUTHRIN		103.88	152	10,679.41	A
CYMOXANIL		2,919.19	383	24,793.05	A
(S)-CYPERMETHRIN		115.53	47	3,654.00	A
2,4-D, 2-ETHYLHEXYL ESTER		13.85	3	140.00	A
DELTAMETHRIN		0.09	2	11.00	A
1,3-DICHLOROPROPENE		278,998.68	34	2,141.93	A
DIETHYLENE GLYCOL		158.34	57	3,881.79	A
DIFENOCONAZOLE		382.62	72	3,476.10	A
DIMETHENAMID-P		889.41	17	1,193.00	A
DIMETHOATE		59.31	5	119.00	A
DIMETHOMORPH		318.81	23	1,670.00	A
DIMETHYL ALKYL TERTIARY AMINES		88.16	250	13,954.80	A
1,4-DIMETHYLNAPHTHALENE		845.28		59,050.00	T
		46.16		3,100.00	K
Total Pounds of this Chemical	891.44				
DIMETHYLPOLYSILOXANE		13.77	125	6,420.19	A
DINOTEFURAN		182.86	18	597.10	A
DIQUAT DIBROMIDE		3,614.30	100	5,232.02	A
EPTC		61,448.54	296	19,419.19	A
ESFENVALERATE		398.34	153	8,764.21	A
FAMOXADONE		742.43	98	6,299.56	A
FATTY ACIDS, MIXED		105.42	196	6,667.69	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2,197.02	34	2,188.00	A
FATTY ACIDS DERIVED FROM TALLOW		106.15	78	4,460.40	A
FENAMIDONE		55.10	4	213.60	A
FENPYROXIMATE		6.08	5	57.00	A
FLONICAMID		53.33	13	611.00	A
FLUAZINAM		474.49	26	1,817.40	A
FLUDIOXONIL		35.11		1,430,022.00	P
		8.19		163.75	T
		6.99		279,210.00	K
		5.09	3	293.70	A
Total Pounds of this Chemical	55.38				
FLUMIOXAZIN		25.44	18	1,065.80	A
FLUOPYRAM		212.53	36	2,819.50	A
FLUTOLANIL		581.07	15	837.60	A
FLUXAPYROXAD		17.52	10	252.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		259.80	3	216.50	A
GLUFOSINATE-AMMONIUM		986.45	52	2,646.90	A
GLYCEROL		14.66	26	1,543.00	A
GLYPHOSATE, POTASSIUM SALT		2,072.34	34	1,237.60	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.47	1	30.00	A
HYDROGEN PEROXIDE		1,836.63	16	985.30	A
		499.41		64,100.00	T

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO					
Total Pounds of this Chemical	2,336.05				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		303.99	99	6,344.60	A
IMIDACLOPRID		2,987.18	261	19,261.81	A
INDOXACARB		47.50	7	741.00	A
IPRODIONE		1,210.73	20	1,600.09	A
ISOPROPYL ALCOHOL		49.22	28	1,704.90	A
KEROSENE		17.84	9	603.50	A
LACTOSE		74.88	67	4,312.70	A
LAMBDA-CYHALOTHRIN		118.85	50	3,827.90	A
LECITHIN		784.74	174	4,007.20	A
MALATHION		139.84	3	92.00	A
MALEIC HYDRAZIDE, POTASSIUM SALT		10,283.66	54	2,671.80	A
MANCOZEB		26,114.12	361	20,307.30	A
		2,036.70		4,433.62	T
		400.31		1,430,022.00	P
		79.69		279,210.00	K
Total Pounds of this Chemical	28,630.82				
MANDIPROPAMID		939.71	144	7,627.50	A
MEFENOXAM		870.08	84	5,716.00	A
METAM-SODIUM		844,924.82	80	4,995.90	A
METHOMYL		2,126.50	62	3,022.10	A
METHYLATED SOYBEAN OIL		5,326.02	442	24,161.00	A
METHYL SILICONE RESINS		174.91	12	1,011.00	A
METOLACHLOR		3,873.86	32	2,647.00	A
S-METOLACHLOR		9,839.53	101	6,964.29	A
METRIBUZIN		3,690.08	156	9,268.19	A
MINERAL OIL		370.75	99	6,211.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		762.08	46	2,677.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,342.22	551	27,408.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		16.42	16	728.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		14.88	10	298.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		6.03	7	760.00	A
NOVALURON		67.10	11	1,005.70	A
OLEIC ACID, ETHYL ESTER		22.35	5	233.00	A
OLEIC ACID, METHYL ESTER		666.15	62	3,258.60	A
ORGANO/MODIFIED POLYSILOXANE		0.39	20	1,211.00	A
OXAMYL		2,345.84	50	2,586.40	A
OXYFLUORFEN		2.51	1	10.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		153.60	7	384.00	A
PAECILOMYCES LILACINUS STRAIN 251		171.09	10	534.80	A
PARAQUAT DICHLORIDE		238.59	5	336.50	A
PENDIMETHALIN		14,484.38	275	18,252.79	A
PERMETHRIN		176.91	18	1,082.00	A
PEROXYACETIC ACID		127.82	13	901.80	A
		92.34		64,100.00	T
Total Pounds of this Chemical	220.17				
PETROLEUM DISTILLATES		361.88	6	322.00	A
PETROLEUM OIL, PARAFFIN BASED		1,251.42	7	760.00	A
PHORATE		2,035.74	23	834.80	A
PHOSPHORIC ACID		6.07	41	2,100.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POTATO				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	22.04	61	3,851.20	A
POLYACRYLAMIDE POLYMER	7.50	15	1,122.90	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	79.72	134	8,280.05	A
POLYBUTENES	395.76	35	2,238.00	A
POLYETHER MODIFIED POLYSILOXANE	30.20	14	1,027.00	A
POLYETHOXYLATED CASTOR OIL	4.56	4	474.00	A
POLYETHYLENE GLYCOL	88.16	23	1,535.90	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	6.68	10	42.90	A
POLYETHYLENE GLYCOL STEARATE	5.59	5	233.00	A
POLY-I-PARA-MENTHENE	955.81	67	4,398.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE	9.39	4	136.30	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	33.32	11	985.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	192.99	7	760.00	A
POLYPROPYLENE GLYCOL	0.01	1	26.00	A
POLYSACCHARIDE POLYMER	0.24	4	474.00	A
POTASSIUM HYDROXIDE	2.12	25	1,443.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	928,013.76	42	3,678.12	A
POTASSIUM PHOSPHITE	10,809.52	47	3,661.00	A
PROPAMOCARB HYDROCHLORIDE	59.83	1	100.00	A
PROPIONIC ACID	748.98	152	3,602.50	A
PROPYLENE GLYCOL	12.83	15	103.90	A
PYMETROZINE	22.22	6	140.00	A
PYRACLOSTROBIN	374.85	88	2,460.50	A
PYRAFLUFEN-ETHYL	22.11	38	2,484.50	A
PYRETHRINS	11.02	7	243.20	A
PYRIMETHANIL	836.38	62	4,163.50	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	983.15	142	8,079.05	A
REYNOUTRIA SACHALINENSIS	24.63	5	218.00	A
RIMSULFURON	289.34	266	14,159.88	A
SODIUM HYDROXIDE	2.20	1	100.00	A
SODIUM POLYACRYLATE	1.37	26	1,517.90	A
SORBITAN FATTY ACID ESTERS	42.22	7	760.00	A
SPINETORAM	7.42	7	119.50	A
SPINOSAD	165.53	27	1,799.60	A
SPIROMESIFEN	101.78	9	802.50	A
SPIROTETRAMAT	243.91	67	3,391.70	A
SULFUR	5,076.79	11	390.50	A
SULFURIC ACID	3.70	4	21.00	A
TALL OIL	0.15	1	22.40	A
TALL OIL FATTY ACIDS	56.38	110	7,083.20	A
THIAMETHOXAM	110.25	48	2,475.40	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	15.86	25	1,443.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.03	11	72.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	125.49	67	3,539.89	A
UREA	105.36	20	1,211.00	A
UREA DIHYDROGEN SULFATE	9.52	25	1,443.00	A
VINYL POLYMER	0.16	1	71.90	A
XANTHAN GUM	< 0.01	6	334.30	A
ZOXAMIDE	720.36	71	4,339.40	A
Site Total	2,413,766.55	7,453		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
POULTRY					
BROMETHALIN		< 0.01	2	42.00	A
PERMETHRIN		1.82		4.00	A
		0.17		1.00	U
Total Pounds of this Chemical	1.99				
Site Total		1.99	2		
PRUNE					
ABAMECTIN		297.05	328	14,796.36	A
ACETAMIPRID		110.84	39	1,163.10	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		143.03	8	277.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.44	1	12.93	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,086.47	274	9,066.27	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		25.16	6	164.78	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		80.14	7	234.90	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		73.11	6	507.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.96	7	234.90	A
ALPHA-PINENE BETA-PINENE COPOLYMER		72.64	6	232.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		139.84	48	1,429.69	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		82.05	33	1,541.08	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		27.09	36	735.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,144.68	296	9,084.08	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		31.66	5	63.00	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.23	1	23.00	A
ALUMINUM PHOSPHIDE		147.02		6,619.70	T
		50.91		3,135.90	C
		3.97	2	10.00	A
Total Pounds of this Chemical	201.89				
AMMONIUM NITRATE		1,298.26	396	10,650.86	A
AMMONIUM PROPIONATE		19.97	4	157.78	A
AMMONIUM SULFATE		4,523.07	546	15,455.13	A
AROMATIC 200		46.30	9	121.33	A
AZOXYSTROBIN		318.56	52	1,784.39	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1,200.30	12	300.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		354.78	10	437.00	A
BENZOIC ACID		9.57	51	1,495.98	A
BIFENAZATE		652.05	18	1,428.63	A
BIFENTHRIN		5.81	1	29.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		181.91	86	2,237.14	A
N,N-BIS-(2-(OMEGA-HYDROXYPOLY(OXYETHYLENE)/POLY (OXYPROPYLENE))ETHYL)ALKYL (C8-C18) AMINE		1.06	2	3.12	A
BOSCALID		319.75	47	1,977.27	A
BUPROFEZIN		120.75	1	80.00	A
2-BUTOXYETHANOL		0.56	4	39.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE					
BUTYL ALCOHOL		355.16	215	7,300.98	A
CALCIUM CHLORIDE		11.65	1	37.00	A
CALCIUM HYDROXIDE		178.20	1	18.00	A
CAPRIC ACID		7.20	1	2.00	A
CAPRYLIC ACID		10.57	1	2.00	A
CAPTAN		20,774.93	156	7,388.68	A
CAPTAN, OTHER RELATED		262.26	106	5,075.90	A
CARBARYL		3,320.89	4	470.00	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.60	2	68.00	A
CARFENTRAZONE-ETHYL		37.67	88	2,280.28	A
CASTOR OIL ETHOXYLATE		91.85	45	893.00	A
CHLORANTRANILIPROLE		35.89	14	505.61	A
CHLOROPHACINONE		0.10	1	240.00	A
CHLOROPICRIN		11,014.74	2	56.29	A
CHLOROTHALONIL		49,761.22	366	16,354.89	A
CHLORPYRIFOS		2,114.22	13	1,048.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		321.09	10	734.10	A
CITRIC ACID		294.95	211	6,530.34	A
CLETHODIM		62.18	23	563.46	A
CLOFENTEZINE		0.04	1	0.23	A
COCONUT DIETHANOLAMIDE		372.96	33	1,541.08	A
COPPER HYDROXIDE		17,428.76	153	7,067.90	A
COPPER OXIDE (OUS)		539.42	4	125.30	A
COPPER OXYCHLORIDE		969.33	35	1,167.00	A
COPPER SULFATE (BASIC)		720.32	7	103.00	A
COPPER SULFATE (PENTAHYDRATE)		196.02	1	18.00	A
BETA-CYFLUTHRIN		3.69	38	1,390.49	A
CYPRODINIL		1,084.33	176	5,290.38	A
2,4-D		108.30	10	255.80	A
2,4-D, DIETHANOLAMINE SALT		219.89	23	426.05	A
2,4-D, DIMETHYLAMINE SALT		15,089.55	231	9,888.55	A
DIAZINON		948.82	12	449.00	A
1,3-DICHLOROPROPENE		203,573.43	18	609.24	A
DIETHYLENE GLYCOL		358.11	24	1,118.90	A
DIFENOCONAZOLE		141.73	32	1,246.95	A
DIFLUBENZURON		11.98	11	187.00	A
DIMETHYL ALKYL TERTIARY AMINES		10.45	51	1,495.98	A
DIMETHYLPOLYSILOXANE		57.46	570	18,132.90	A
DIMETHYL SILICONE FLUID EMULSION		0.48	4	36.50	A
DIPHACINONE		< 0.01	8	105.00	A
		< 0.01	1	10.00	U
Total Pounds of this Chemical	0.01				
DIURON		73.78	1	25.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.31	3	42.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		957.26	48	2,197.87	A
ESFENVALERATE		2,017.80	770	36,799.66	A
ETHYLENE GLYCOL		181.51	29	411.55	A
ETOXAZOLE		107.89	35	983.93	A
FATTY ACIDS, METHYL ESTERS		399.30	26	254.90	A
FATTY ACIDS, MIXED		56.83	15	527.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		543.32	25	870.10	A
FATTY ACIDS DERIVED FROM TALLOW		55.98	48	1,429.69	A
FENBUCONAZOLE		24.80	8	255.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE				
FENBUTATIN-OXIDE	6.00	1	11.00	A
FENPYROXIMATE	22.32	4	214.00	A
FLONICAMID	16.51	12	213.00	A
FLUAZIFOP-P-BUTYL	136.64	49	744.24	A
FLUBENDIAMIDE	13.45	7	108.11	A
FLUMIOXAZIN	943.17	122	3,282.25	A
FLUXAPYROXAD	21.06	3	195.00	A
GARLIC	4.21	2	76.00	A
GIBBERELLINS	2.17	1	80.00	A
GLUFOSINATE-AMMONIUM	3,101.50	197	3,899.82	A
GLYCEROL	50.00	60	1,353.64	A
GLYPHOSATE, ISOPROPYLAMINE SALT	33,670.33	719	23,373.49	A
GLYPHOSATE, MONOAMMONIUM SALT	87.56	5	172.70	A
GLYPHOSATE, POTASSIUM SALT	41,031.61	840	25,979.63	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	36.45	18	884.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	67.27	16	398.43	A
HEXYTHIAZOX	248.76	29	1,640.59	A
HYDROTREATED PARAFFINIC SOLVENT	87.97	27	573.45	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,595.91	168	8,172.13	A
IMIDACLOPRID	199.62	87	3,047.76	A
INDAZIFLAM	436.46	287	7,892.43	A
IPRODIONE	888.52	46	2,298.20	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	14.83	8	219.00	A
ISOPARAFFINIC HYDROCARBONS	9.50	3	26.57	A
ISOPROPYL ALCOHOL	645.20	329	8,851.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	39.40	136	4,627.89	A
ISOXABEN	15.93	3	27.22	A
KAOLIN	1,638.75	2	45.00	A
KEROSENE	3.96	6	159.19	A
LAMBDA-CYHALOTHRIN	68.22	48	1,923.60	A
LAURIC ACID	74.59	33	1,541.08	A
LECITHIN	217.30	21	659.14	A
LIME-SULFUR	5,277.49	8	423.00	A
LIMONENE	11.24	4	39.50	A
MAGNESIUM PHOSPHIDE	34.85		6,535.90	C
MESOTRIONE	11.40	6	61.25	A
METCONAZOLE	110.26	30	1,181.81	A
METHOXYFENOZIDE	285.93	22	870.20	A
METHYLATED SOYBEAN OIL	9,972.01	474	13,505.44	A
METHYL BROMIDE	2.00		1,200.00	C
METHYL ESTERS OF COTTONSEED OIL	198.24	3	345.20	A
METHYL SILICONE RESINS	95.11	13	542.44	A
MINERAL OIL	341,122.46	492	22,906.79	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	6.71	4	40.24	A
MYCLOBUTANIL	10.43	6	130.81	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255	21.60	1	83.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	226.49	42	1,418.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	10,830.93	1,106	32,871.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	25.64	18	333.25	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	627.19	17	716.14	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	1.11	7	161.00	A
NORFLURAZON	373.77	7	137.12	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.95	3	26.57	A
OIL OF ORANGE	0.19	3	26.57	A
OLEIC ACID, ETHYL ESTER	153.59	5	182.30	A
OLEIC ACID, METHYL ESTER	2,906.60	126	4,206.85	A
ORGANO/MODIFIED POLYSILOXANE	0.72	36	735.50	A
ORYZALIN	5,748.59	97	2,348.09	A
OXYFLUORFEN	6,602.39	708	19,819.98	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	37.00	1	148.00	A
PAECILOMYCES LILACINUS STRAIN 251	19.68	8	164.00	A
PARAQUAT DICHLORIDE	8,478.42	342	7,947.93	A
PENDIMETHALIN	9,917.09	171	4,872.56	A
PENOXSULAM	4.82	7	467.50	A
PENTHIOPYRAD	68.13	6	262.00	A
PERMETHRIN	1.99	1	8.00	A
PETROLEUM DISTILLATES	230.43	13	246.40	A
PETROLEUM OIL, PARAFFIN BASED	26,201.24	221	7,862.90	A
PETROLEUM OIL, UNCLASSIFIED	86,946.43	172	6,604.20	A
PHOSPHORIC ACID	354.20	236	8,224.32	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	0.37	2	52.93	A
POLYACRYLAMIDE POLYMER	9.38	50	1,493.00	A
POLYACRYLIC POLYMER	17.05	89	3,787.12	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	167.94	214	6,911.33	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	165.40	12	835.12	A
POLYBUTENES	97.10	25	870.10	A
POLYETHER MODIFIED POLYSILOXANE	72.14	58	2,353.47	A
POLYETHOXYLATED CASTOR OIL	11.32	7	149.00	A
POLYETHYLENE GLYCOL	2,320.62	258	6,329.19	A
POLYETHYLENE GLYCOL DIACETATE	0.02	1	23.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	48.24	10	273.50	A
POLYETHYLENE GLYCOL STEARATE	38.40	5	182.30	A
POLYMERIZED PINENE	23.23	3	42.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	114.98	23	856.13	A
POLYOXYETHYLENE POLYOXYPROPYLENE	63.15	8	400.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	102.53	21	554.95	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS	35.61	7	161.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	155.35	132	4,588.39	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1,021.51	132	4,588.39	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	688.88	45	893.00	A
POLYSORBATE 65	59.06	39	799.39	A
POTASSIUM HYDROXIDE	4.93	50	1,291.21	A
POTASSIUM NITRATE	8.70	10	353.00	A
PROPICONAZOLE	3,381.82	656	30,124.45	A
PROPIONIC ACID	32.89	4	216.00	A
PROPYLENE GLYCOL	207.75	71	3,156.31	A
PYRACLOSTROBIN	183.47	50	2,172.27	A
PYRAFLUFEN-ETHYL	6.53	103	1,833.50	A
PYRIMETHANIL	21.07	2	110.00	A
PYRIPROXYFEN	148.10	24	617.48	A
QUILLAJA	1.23	2	68.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PRUNE				
REYNOUTRIA SACHALINENSIS	52.16	18	461.10	A
RIMSULFURON	261.17	271	5,802.12	A
SAFLUFENACIL	1.09	2	14.80	A
SETHOXYDIM	457.01	11	640.42	A
SILICONE DEFOAMER	3.67	79	1,774.22	A
SIMAZINE	100.02	1	25.00	A
SODIUM HYDROXIDE	24.28	21	415.66	A
SODIUM POLYACRYLATE	1.64	44	1,095.99	A
SORBITAN FATTY ACID ESTERS	7.79	7	161.00	A
SORBITAN TRIOLEATE	59.06	39	799.39	A
SPINETORAM	7.10	2	90.00	A
SPINOSAD	10.71	4	217.00	A
SPIRODICLOFEN	99.63	13	368.00	A
SPIROTETRAMAT	212.24	57	1,717.10	A
STRYCHNINE	0.09	1	27.00	A
STYRENE BUTADIENE COPOLYMER	15.47	3	183.00	A
SULFUR	118,116.21	269	11,936.94	A
SULFURIC ACID	5.73	6	75.00	A
TALL OIL	96.00	59	1,362.00	A
TALL OIL FATTY ACIDS	477.41	145	4,970.43	A
TEBUCONAZOLE	5.24	3	32.00	A
THIAMETHOXAM	1.25	1	20.00	A
THIOPHANATE-METHYL	147.47	1	200.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	31.51	49	1,059.54	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	51.84	10	278.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	202.14	62	2,692.77	A
UREA	192.92	36	735.50	A
UREA DIHYDROGEN SULFATE	8.22	40	938.21	A
VINYL POLYMER	3.56	11	1,027.77	A
YUCCA SCHIDIGERA	12.62	2	76.00	A
ZINC PHOSPHIDE	48.67	13	325.60	A
Site Total	1,079,724.44	11,305		
PUBLIC HEALTH				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM SACCHARINATE	< 0.01			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	40.87			
ALKYL (C8,C10) POLYGLUCOSIDE	2.68			
D-ALLETHRIN	< 0.01			
D-TRANS ALLETHRIN	0.65			
ALUMINUM PHOSPHIDE	57.48			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT	0.12			
AMMONIUM NITRATE	2.74			
AMMONIUM SULFATE	4.26			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362	12,017.20			
BACILLUS THURINGIENSIS (BERLINER)	18.67			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14	13,671.29			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52	42,588.80			
BENZOIC ACID	31.02			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUBLIC HEALTH					
BIFENTHRIN		1,646.99			
BROMADIOLONE		0.12			
BROMETHALIN		0.08			
BUTYL ALCOHOL		41.97			
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		< 0.01			
CHOLECALCIFEROL		0.01			
COCONUT DIETHANOLAMIDE		2.55			
COPPER SULFATE (PENTAHYDRATE)		14,404.50			
CYANTRANILIPROLE		0.03			
CYFLUTHRIN		14.18			
BETA-CYFLUTHRIN		18.13			
CYPERMETHRIN		0.68			
2,4-D, DIMETHYLAMINE SALT		448.55			
DDVP		2.55			
DDVP, OTHER RELATED		0.19			
DELTAMETHRIN		15.66			
DIAZINON		0.03			
DICHLOBENIL		0.69			
DIFLUBENZURON		1.52			
DIMETHYL ALKYL TERTIARY AMINES		33.78			
DIMETHYLPOLYSILOXANE		0.47			
DIPHACINONE		0.04			
DIQUAT DIBROMIDE		17.19			
DITHIOPYR		345.73			
DIURON		12.00			
DODECYLBENZENE SULFONIC ACID		11.06			
EDTA, TETRASODIUM SALT		0.68			
ESFENVALERATE		< 0.01			
ETOFENPROX		1,586.18			
ETHYL ALCOHOL		0.65			
FIPRONIL		0.14			
FLURIDONE		0.64			
TAU-FLUVALINATE		0.12			
FORMALDEHYDE		17,022.67			
GLUFOSINATE-AMMONIUM		73.10			
GLYPHOSATE, ISOPROPYLAMINE SALT		5,440.80			
		13.08	1	50.00	A
Total Pounds of this Chemical	5,453.88				
GLYPHOSATE, POTASSIUM SALT		6.64			
HYDRAMETHYLNON		148.30			
HYDROPRENE		< 0.01			
IMAZAPYR, ISOPROPYLAMINE SALT		50.50			
IMIDACLOPRID		591.28			
INDOXACARB		4.44			
ALPHA-ISOOCTADECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,810.15			
ISOPROPYL ALCOHOL		56.45			
KEROSENE		59.90			
LAMBDA-CYHALOTHRIN		16.30			
MALATHION		6,202.16			
METAFLUMIZONE		0.01			
METHOPRENE		1,259.79			
S-METHOPRENE		1,541.74			
METHYLATED SOYBEAN OIL		1,187.66			
MINERAL OIL		81,107.18			
MUSCALURE		0.03			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUBLIC HEALTH				
NALED	96,842.48			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	623.60			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	0.04			
OLEIC ACID, ETHYL ESTER	48.83			
OLEIC ACID, METHYL ESTER	363.85			
ORYZALIN	5.59			
OXYFLUORFEN	115.49			
PENDIMETHALIN	56.82			
PERMETHRIN	2,314.50			
PETROLEUM DISTILLATES	2,641.82			
PETROLEUM DISTILLATES, REFINED	419,079.54			
PETROLEUM OIL, PARAFFIN BASED	188.10			
PHENOTHRIN	1,798.41			
PHOSPHORIC ACID	2.18			
PIPERONYL BUTOXIDE	28,251.20			
PIPERONYL BUTOXIDE, OTHER RELATED	5,743.53			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	2.01			
POLYOXYETHYLENE DIOLEATE	8.55			
POLYOXYETHYLENE MIXED FATTY ACID ESTER	33.99			
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.44			
POTASH SOAP	221.06			
PRALLETHRIN	105.40			
PYRETHRINS	5,058.68			
PYRIPROXYFEN	32.32			
RESMETHRIN	37.08			
SAFLUFENACIL	1.20			
SETHOXYDIM	0.09			
SILICA AEROGEL	55.23			
SILICONE DEFOAMER	0.29			
SODIUM HYPOCHLORITE	13.88			
SODIUM XYLENE SULFONATE	3.40			
SPINOSAD	2,273.69			
SULFAQUINOXALINE	0.01			
TALL OIL	13.97			
TEMEPHOS	5.09			
TETRAMETHRIN	0.13			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	12.97			
TETRAPOTASSIUM PYROPHOSPHATE	1.70			
TRICLOPYR, BUTOXYETHYL ESTER	340.06			
TRICLOPYR, TRIETHYLAMINE SALT	3.45			
TRIETHANOLAMINE	4.34			
VINYL POLYMER	0.14			
WARFARIN	0.02			
XYLENE	31.92			
Site Total	769,974.15	1		
PUMPKIN				
ABAMECTIN	48.17	84	2,530.31	A
ACETAMIPRID	218.73	68	2,254.07	A
ACRYLIC ACID	0.34	2	2.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	42.48	102	1,003.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN					
ALPHA-PINENE BETA-PINENE COPOLYMER		0.32	1	2.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.63	7	84.50	A
ALUMINUM PHOSPHIDE		0.68	5	7.50	A
AMETOCTRADIN		5.69	3	21.00	A
AMMONIUM NITRATE		0.66	1	5.00	A
AMMONIUM PROPIONATE		3.13	3	22.00	A
AMMONIUM SULFATE		28.11	5	85.00	A
AZADIRACHTIN		0.99	13	105.00	A
AZOXYSTROBIN		138.29	60	724.90	A
		0.12		4,889.99	P
Total Pounds of this Chemical	138.42				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		6.25	3	20.00	A
BENSULIDE		1,350.46	21	192.50	A
BENZOIC ACID		0.78	4	132.72	A
BIFENAZATE		56.49	6	97.74	A
BIFENTHRIN		324.63	119	3,376.43	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		8.26	4	54.50	A
BOSCALID		71.64	12	258.00	A
BUPROFEZIN		20.64	6	71.00	A
BUTYL ALCOHOL		2.52	4	43.50	A
CALCIUM CHLORIDE		1.92	14	155.00	A
CARBARYL		92.31	5	48.50	A
CHLORANTRANILIPROLE		19.54	12	272.00	A
CHLOROTHALONIL		579.94	13	418.50	A
CITRIC ACID		6.89	17	177.00	A
CLETHODIM		13.27	11	104.69	A
CLOTHIANIDIN		3.17	7	50.32	A
CYANTRANILIPROLE		0.71	2	27.30	A
CYAZOFAMID		0.20	1	3.00	A
CYFLUFENAMID		41.62	49	1,808.00	A
CYFLUTHRIN		6.08	8	134.00	A
(S)-CYPERMETHRIN		5.28	10	129.75	A
DELTAMETHRIN		0.62	9	23.20	A
DIETHYLENE GLYCOL		14.91	15	209.55	A
DIFENOCONAZOLE		52.69	22	503.00	A
DIMETHOMORPH		7.22	4	36.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.85	4	132.72	A
DIMETHYLPOLYSILOXANE		9.96	62	1,630.05	A
DINOTEFURAN		17.59	15	126.20	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.48	3	35.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		287.29	87	832.55	A
ESFENVALERATE		0.85	3	13.50	A
ETHALFLURALIN		26.06	1	20.25	A
ETHEPHON		23.32	34	90.05	A
ETHYLENE GLYCOL		38.90	12	196.25	A
ETOXAZOLE		17.06	8	126.40	A
FATTY ACIDS, MIXED		29.76	58	1,341.60	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		30.85	4	54.50	A
FENAMIDONE		6.93	3	39.00	A
FLONICAMID		27.31	25	339.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN					
FLUBENDIAMIDE		47.75	33	1,019.00	A
FLUDIOXONIL		0.13		4,889.99	P
FLUOPICOLIDE		1.62	1	13.00	A
FLUPYRADIFURONE		30.48	6	204.44	A
FLUXAPYROXAD		3.98	4	44.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		265.77	10	189.34	A
GLYPHOSATE, POTASSIUM SALT		133.09	16	78.22	A
HALOSULFURON-METHYL		0.80	4	22.70	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		55.61	34	1,296.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.35	1	75.00	A
HYDROGEN PEROXIDE		0.25	1	0.13	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		19.67	17	587.50	A
IMIDACLOPRID		969.45	79	2,703.75	A
INDOXACARB		57.53	18	705.00	A
ISOPROPYL ALCOHOL		44.43	30	1,046.25	A
KAOLIN		380.00	1	20.00	A
KEROSENE		1.28	2	48.00	A
LAMBDA-CYHALOTHRIN		11.90	27	383.91	A
LECITHIN		107.34	57	1,292.55	A
MALATHION		1,197.73	34	1,088.64	A
MANCOZEB		279.22	11	130.50	A
MANDIPROPAMID		5.05	6	60.22	A
MARGOSA OIL		64.74	6	60.00	A
MEFENOXAM		214.16	33	1,185.50	A
		0.73		4,889.99	P
Total Pounds of this Chemical	214.89				
MEFENOXAM, OTHER RELATED		< 0.01		1,639.91	P
METHOMYL		590.45	29	1,169.00	A
METHOXYFENOZIDE		66.33	17	379.64	A
METHYLATED SOYBEAN OIL		104.02	16	296.72	A
METHYL SILICONE RESINS		2.65	14	159.50	A
S-METOLACHLOR		294.95	13	266.45	A
MINERAL OIL		3.11	2	7.00	A
MYCLOBUTANIL		171.33	107	1,441.30	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		13.98	6	89.22	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		339.96	114	2,870.02	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		4.26	2	34.72	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3.53	5	24.00	A
OLEIC ACID, METHYL ESTER		410.49	48	1,543.94	A
OXYDEMETON-METHYL		6.94	1	14.00	A
OXYFLUORFEN		5.08	2	81.00	A
PENTHIOPYRAD		54.68	18	252.25	A
PERMETHRIN		34.17	25	175.55	A
PEROXYACETIC ACID		0.05	1	0.13	A
PETROLEUM OIL, PARAFFIN BASED		19.26	2	25.00	A
PHOSPHORIC ACID		25.27	99	980.22	A
POLYACRYLAMIDE POLYMER		0.38	7	90.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		20.56	12	112.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		5.31	13	97.00	A
POLYBUTENES		5.51	4	54.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
PUMPKIN					
POLYETHER MODIFIED POLYSILOXANE		20.43	95	952.55	A
POLYETHYLENE GLYCOL		20.48	16	253.67	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		8.92	6	109.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		11.62	6	79.50	A
POLYOXYETHYLENE POLYOXYPROPYLENE		12.48	10	124.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3.94	2	25.00	A
POTASH SOAP		129.32	8	70.00	A
POTASSIUM BICARBONATE		222.97	6	57.35	A
POTASSIUM HYDROXIDE		1.12	6	79.50	A
PROPIONIC ACID		82.53	49	1,211.55	A
PYMETROZINE		1.52	5	17.72	A
PYRACLOSTROBIN		45.59	19	329.40	A
PYRETHRINS		1.79	12	77.15	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		61.62	17	703.00	A
QUINOXYFEN		65.83	44	716.05	A
SETHOXYDIM		4.39	1	25.00	A
SODIUM POLYACRYLATE		0.08	3	22.00	A
SPINETORAM		1.46	3	27.50	A
SPINOSAD		2.26	5	29.00	A
SPIROMESIFEN		2.33	2	21.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	31.00	A
SULFUR		55,044.70	62	2,475.10	A
TALL OIL		9.35	16	778.00	A
TALL OIL FATTY ACIDS		18.10	16	303.67	A
TEBUCONAZOLE		2.52	14	114.22	A
THIAMETHOXAM		21.17	36	299.20	A
		14.15		4,889.99	P
Total Pounds of this Chemical	35.32				
THIOPHANATE-METHYL		49.50	9	311.00	A
THIRAM		5.88		4,136.00	P
		1.37		1,102.00	U
Total Pounds of this Chemical	7.25				
TRIFLOXYSTROBIN		13.92	19	129.45	A
TRIFLUMIZOLE		35.33	19	145.20	A
TRIFLURALIN		1.73	1	2.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		67.97	34	1,296.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		80.72	110	1,123.10	A
ZINC PHOSPHIDE		0.02	1	3.00	A
Site Total		65,841.07	1,737		
QUINCE					
ABAMECTIN		0.25	1	9.00	A
ACETAMIPRID		1.51	2	18.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.39	1	9.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.68	2	27.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		4.03	2	14.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		3.91	1	25.00	A
AMMONIUM NITRATE		14.04	1	25.00	A
AMMONIUM SULFATE		79.22	3	58.33	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		16.13	2	50.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINCE				
AUREOBASIDIUM PULLULANS STRAIN DSM 14941	16.13	2	50.00	A
BENTONITE	1.80	1	5.00	A
BENZOIC ACID	0.40	1	25.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.52	3	19.00	A
2-BUTOXYETHANOL	0.16	1	9.00	A
BUTYL ALCOHOL	1.35	3	58.33	A
CARFENTRAZONE-ETHYL	0.06	3	10.00	A
CASEIN	0.14	1	5.00	A
CHLORANTRANILIPROLE	9.70	15	120.00	A
COCONUT DIETHANOLAMIDE	0.12	1	9.00	A
COPPER HYDROXIDE	561.93	26	315.50	A
COPPER OCTANOATE	45.03	8	108.00	A
COPPER OXIDE (OUS)	38.17	2	9.10	A
COTTONSEED OIL	8.41	3	27.00	A
BETA-CYFLUTHRIN	0.44	3	24.70	A
(S)-CYPERMETHRIN	0.44	1	9.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.44	1	25.00	A
DIMETHYLPOLYSILOXANE	0.16	14	179.33	A
E,E-8,10-DODECADIEN-1-OL	0.02	3	0.60	A
Z-8-DODECENOL	0.06	3	36.00	A
E-8-DODECENYL ACETATE	0.36	3	36.00	A
Z-8-DODECENYL ACETATE	5.68	3	36.00	A
DODECYLBENZENE SULFONIC ACID	0.51	1	9.00	A
EDTA, TETRASODIUM SALT	0.03	1	9.00	A
ETHYLENE GLYCOL MONOMETHYL ETHER	1.20	4	28.00	A
ETOXAZOLE	2.82	1	25.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	1.32	1	5.00	A
FLUBENDIAMIDE	3.32	2	27.00	A
FLUMIOXAZIN	4.78	1	25.00	A
FOSETYL-AL	36.00	1	9.00	A
GLUFOSINATE-AMMONIUM	73.74	4	90.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	91.60	10	101.00	A
GLYPHOSATE, POTASSIUM SALT	122.03	5	78.33	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.47	1	25.00	A
INDAZIFLAM	2.10	4	40.33	A
ISOOCTYL PHTHALATE	1.21	4	28.00	A
ISOPROPYL ALCOHOL	4.38	19	185.00	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.16	1	9.00	A
KAOLIN	665.00	2	14.00	A
KEROSENE	0.78	1	25.00	A
LACTOSE	0.14	1	5.00	A
LAMBDA-CYHALOTHRIN	3.26	7	81.00	A
LAURYL ALCOHOL	0.01	3	0.60	A
LIMONENE	3.19	1	9.00	A
METHOXYFENOZIDE	12.17	3	43.00	A
METHYLATED SOYBEAN OIL	26.67	2	50.00	A
MINERAL OIL	1.42	2	14.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	5.16	4	33.70	A
MORPHOLINE	0.52	4	28.00	A
MYRISTYL ALCOHOL	< 0.01	3	0.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	0.45	1	5.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
QUINCE				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	47.88	17	206.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.83	4	28.00	A
OLEIC ACID	1.72	5	33.00	A
OLEIC ACID, METHYL ESTER	1.40	1	25.00	A
OXYFLUORFEN	33.51	6	60.33	A
PETROLEUM OIL, PARAFFIN BASED	3.89	1	9.00	A
PHOSPHORIC ACID	0.10	1	9.00	A
POLYBUTENES	0.24	1	5.00	A
POLYETHER MODIFIED POLYSILOXANE	1.74	1	9.00	A
POLYETHOXYLATED CASTOR OIL	4.39	1	25.00	A
POLYETHYLENE GLYCOL	18.53	11	121.00	A
POTASSIUM PHOSPHITE	125.19	5	45.00	A
PYRIPROXYFEN	0.79	1	9.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.95	1	9.00	A
RIMSULFURON	1.64	3	28.33	A
SILICONE DEFOAMER	0.01	1	9.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.16	4	28.00	A
SODIUM XYLENE SULFONATE	0.16	1	9.00	A
SPINETORAM	5.93	9	62.00	A
TALL OIL FATTY ACIDS	3.07	2	34.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.60	1	9.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.08	1	9.00	A
TRIETHANOLAMINE	0.20	1	9.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	0.45	1	25.00	A
Site Total	2,135.54	174		
RADICCHIO				
ABAMECTIN	0.28	31	14.65	A
ACETAMIPRID	13.72	22	185.55	A
ACETIC ACID	0.82	14	415.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	74.87	90	690.18	A
AMMONIUM SULFATE	186.36	35	2,849.60	A
AZADIRACHTIN	32.23	137	2,027.50	A
AZOXYSTROBIN	164.57	28	762.54	A
BACILLUS PUMILUS, STRAIN QST 2808	124.93	170	1,834.49	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	69.63	12	338.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	27.84	3	75.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	93.50	24	139.70	A
BEAUVERIA BASSIANA STRAIN GHA	11.97	10	54.24	A
BENSULIDE	488.48	33	150.34	A
BENZOIC ACID	0.14	1	25.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	40.26	51	585.37	A
BOSCALID	240.60	9	688.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADICCHIO				
BUPROFEZIN	15.99	15	61.75	A
CALCIUM CHLORIDE	7.88	10	240.50	A
CANOLA OIL	0.04	7	3.52	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.45	10	220.00	A
CHLORANTRANILIPROLE	0.98	2	14.87	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	547.18	109	685.34	A
CITRIC ACID	36.86	59	3,505.10	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	47.38	1	31.00	A
CLETHODIM	61.86	7	496.60	A
CLOTHIANIDIN	0.18	5	2.71	A
CYAZOFAMID	0.27	7	3.80	A
BETA-CYFLUTHRIN	0.32	12	111.60	A
CYPERMETHRIN	1.67	3	33.60	A
(S)-CYPERMETHRIN	5.59	14	113.20	A
CYPRODINIL	0.54	3	1.64	A
DIMETHYL ALKYL TERTIARY AMINES	0.16	1	25.00	A
DIMETHYLPOLYSILOXANE	236.48	110	1,211.64	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.02	7	3.52	A
EMAMECTIN BENZOATE	11.12	16	887.50	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	158.57	35	196.82	A
FATTY ACIDS, MIXED	0.06	1	11.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	151.54	58	588.89	A
FENAMIDONE	27.54	38	106.84	A
FLONICAMID	17.78	61	204.54	A
FLUBENDIAMIDE	2.58	16	67.75	A
FLUDIOXONIL	0.36	3	1.64	A
FLUOPICOLIDE	0.58	9	4.75	A
FLUPYRADIFURONE	6.10	19	39.51	A
GARLIC	50.76	17	259.50	A
HYDROGEN PEROXIDE	0.62	1	16.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	11.55	14	184.80	A
IMIDACLOPRID	84.43	85	593.70	A
INDOXACARB	69.06	7	613.80	A
ISOPROPYL ALCOHOL	4.98	84	181.10	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.23	4	248.00	A
LECITHIN	140.56	32	440.00	A
MANDIPROPAMID	0.93	14	7.16	A
MARGOSA OIL	1,953.57	98	1,579.22	A
METHOXYFENOZIDE	1.36	2	9.75	A
METHYLATED SOYBEAN OIL	255.49	76	3,855.60	A
MINERAL OIL	823.33	7	578.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	50.39	51	585.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	61.36	140	3,841.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT	< 0.01	1	106.10	A
OLEIC ACID, METHYL ESTER	34.66	14	184.80	A
PENTHIOPYRAD	312.08	21	1,022.60	A
PERMETHRIN	694.83	146	3,526.97	A
PEROXYACETIC ACID	0.05	1	16.00	A
PETROLEUM OIL, PARAFFIN BASED	38.26	5	354.10	A
PHOSPHORIC ACID	85.25	104	3,202.47	A
PIPERONYL BUTOXIDE	0.05	1	0.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADICCHIO					
PIPERONYL BUTOXIDE, OTHER RELATED		0.01	1	0.50	A
POLYACRYLIC POLYMER		5.22	35	2,849.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		9.02	44	3,402.50	A
POLYBUTENES		26.84	51	585.37	A
POLYETHER MODIFIED POLYSILOXANE		10.50	36	208.72	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		17.89	6	78.80	A
POLYOXYETHYLENE POLYOXYPROPYLENE		40.20	27	811.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.07	1	106.10	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.93	4	248.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		6.15	11	251.52	A
POLYSORBATE 65		72.30	6	552.60	A
POTASH SOAP		156.16	15	79.84	A
POTASSIUM BICARBONATE		433.96	66	150.30	A
POTASSIUM N-METHYLDITHIOCARBAMATE		892.26	12	6.25	A
POTASSIUM PHOSPHITE		30.67	25	11.81	A
PROPIONIC ACID		1.39	1	11.90	A
PROPYLENE GLYCOL		9.10	6	78.80	A
PROPYZAMIDE		445.79	51	337.35	A
PYMETROZINE		0.11	2	1.23	A
PYRACLOSTROBIN		143.35	37	817.70	A
PYRETHRINS		55.41	205	1,449.00	A
		< 0.01	1	75.00	S
Total Pounds of this Chemical	55.41				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.65	4	5.70	A
QUILLAJA		0.91	10	220.00	A
REYNOUTRIA SACHALINENSIS		121.19	74	645.20	A
SORBITAN FATTY ACID ESTERS		0.02	1	106.10	A
SORBITAN TRIOLEATE		72.30	6	552.60	A
SPINETORAM		127.89	169	2,542.74	A
SPINOSAD		134.59	181	1,407.27	A
SPIROTETRAMAT		40.00	83	517.79	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	5	37.50	A
SULFOXAFLOR		6.02	42	202.35	A
TALL OIL		0.04	50	25.05	A
TALL OIL FATTY ACIDS		1.66	2	41.30	A
THIAMETHOXAM		10.39	20	154.30	A
TRIFLURALIN		42.35	3	51.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		33.36	6	78.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		86.77	66	624.92	A
YUCCA SCHIDIGERA		152.27	17	259.50	A
Site Total		10,771.82	2,574		
RADISH					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		41.45	614	1,290.42	A
ALPHA-PINENE BETA-PINENE COPOLYMER		61.91	43	191.42	A
AMMONIUM SULFATE		2.34	1	17.00	A
AZADIRACHTIN		24.50	295	655.70	A
		< 0.01	1	100.00	S
Total Pounds of this Chemical	24.50				
AZOXYSTROBIN		96.45	133	549.99	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		658.14	99	421.28	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADISH					
BACILLUS PUMILUS, STRAIN QST 2808		10.52	12	89.90	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		20.58	7	23.81	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		18.58	3	17.20	A
BIFENTHRIN		6.03	28	76.22	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		2.88	47	191.12	A
CARBARYL		225.59	64	114.10	A
CARFENTRAZONE-ETHYL		0.40	1	17.00	A
CHLORANTRANILIPROLE		18.16	134	266.47	A
CHLORPYRIFOS		1,271.42	226	617.75	A
CHLORTHAL-DIMETHYL		4,387.56	280	847.98	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.90	2	2.25	A
CITRIC ACID		0.31	1	17.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		121.43	21	58.45	A
COCONUT DIETHANOLAMIDE		0.55	42	43.90	A
COPPER HYDROXIDE		293.20	66	244.33	A
BETA-CYFLUTHRIN		16.07	253	733.97	A
CYPERMETHRIN		0.02	1	0.50	A
(S)-CYPERMETHRIN		36.91	224	696.30	A
DIMETHYLPOLYSILOXANE		2.03	31	19.70	A
DIMETHYL SILICONE FLUID EMULSION		2.20	65	98.72	A
DODECYLBENZENE SULFONIC ACID		2.37	42	43.90	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.04	4	3.50	A
EDTA, TETRASODIUM SALT		0.15	42	43.90	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		362.75	607	1,241.92	A
ESFENVALERATE		49.11	346	1,020.47	A
ETHYLENE GLYCOL		3.68	1	9.75	A
FATTY ACIDS, MIXED		2.88	111	180.40	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1.12	8	3.20	A
FLONICAMID		10.30	52	118.20	A
FLUOPICOLIDE		17.50	43	190.30	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		171.08	33	285.14	A
GLYCEROL		1.71	1	17.00	A
GLYPHOSATE, POTASSIUM SALT		0.09	1	1,500.00	S
HYDROGEN PEROXIDE		6.13	2	6.70	A
IMIDACLOPRID		4.27	19	33.25	A
IPRODIONE		0.18	1	1.00	A
ISOPROPYL ALCOHOL		1.39	43	53.65	A
LECITHIN		247.13	194	532.73	A
MALATHION		265.79	160	264.91	A
MARGOSA OIL		81.44	14	59.30	A
MEFENOXAM		272.64	228	744.41	A
		0.12		783.97	P
Total Pounds of this Chemical	272.76				
MEFENOXAM, OTHER RELATED		0.19	12	47.95	A
METALDEHYDE		0.04	1	500.00	S
METHOXYFENOZIDE		64.74	80	341.55	A
METHYLATED SOYBEAN OIL		89.99	83	352.33	A
MINERAL OIL		21.74	43	191.42	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.38	8	3.20	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RADISH					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		53.42	116	285.25	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		17.93	19	76.23	A
PENTHIOPYRAD		25.66	14	66.08	A
PEROXYACETIC ACID		0.45	2	6.70	A
PETROLEUM DISTILLATES		116.40	1	77.50	A
PHOSPHORIC ACID		22.62	650	1,302.82	A
PIPERONYL BUTOXIDE		1.54	1	6.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.39	1	6.00	A
POLYACRYLAMIDE POLYMER		0.17	1	17.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		< 0.01	1	0.25	A
POLYBUTENES		0.20	8	3.20	A
POLYETHER MODIFIED POLYSILOXANE		19.66	607	1,241.92	A
POLYETHYLENE GLYCOL		1.07	1	17.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.16	1	1.00	A
POLY-I-PARA-MENTHENE		0.82	2	1.75	A
POLYOXYETHYLENE POLYOXYPROPYLENE		8.00	30	18.70	A
PROPANIL		439.43	1	77.50	A
PROPIONIC ACID		67.16	111	180.40	A
PROPYLENE GLYCOL		0.10	2	1.25	A
PYRACLOSTROBIN		97.48	133	530.53	A
PYRETHRINS		1.31	34	29.65	A
		< 0.01	4	325.00	S
Total Pounds of this Chemical	1.31				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.66	1	4.00	A
REYNOUTRIA SACHALINENSIS		5.56	15	41.53	A
SILICONE DEFOAMER		0.06	42	43.90	A
SODIUM HYDROXIDE		0.94	1	17.00	A
SODIUM XYLENE SULFONATE		0.73	42	43.90	A
SPINETORAM		53.67	291	909.26	A
SPINOSAD		25.88	68	212.07	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	4.00	A
STYRENE BUTADIENE COPOLYMER		0.02	1	0.25	A
SULFUR		258.65	5	34.33	A
TALL OIL FATTY ACIDS		1.93	40	204.92	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.78	42	43.90	A
TETRAPOTASSIUM PYROPHOSPHATE		0.36	42	43.90	A
THIAMETHOXAM		12.50	107	200.50	A
THIRAM		104.24		51,687.37	P
TRICLOPYR, TRIETHYLAMINE SALT		15.44	1	77.50	A
TRIETHANOLAMINE		0.93	42	43.90	A
TRIFLURALIN		129.14	21	215.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.30	2	1.25	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		129.31	690	1,594.25	A
Site Total		10,616.09	4,468		
RANGELAND					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		12.71	3	486.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.02	11	142.25	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		30.97	2	110.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RANGELAND					
ALPHA-PINENE BETA-PINENE COPOLYMER		1.37	1	3.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		47.38		213.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		3.46	1	25.00	A
ALUMINUM PHOSPHIDE		3.03	3	68.00	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		828.41	183	7,420.52	A
		0.08	5	20,900.00	S
Total Pounds of this Chemical	828.49				
AMMONIUM NITRATE		3.47	2	25.25	A
AMMONIUM SULFATE		3.76	2	25.25	A
BENZOIC ACID		3.74	2	630.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		12.17	6	1,003.00	A
BUTYL ALCOHOL		22.12	107	1,232.00	A
CARBARYL		30.50	3	66.00	A
CARBON		9.63	2	16.00	A
CARFENTRAZONE-ETHYL		28.10	9	1,463.00	A
CHLOROPHACINONE		< 0.01	4	5.00	A
CHLORSULFURON		21.33	9	952.50	A
CLETHODIM		65.35	2	250.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		274.54	65	2,040.50	A
COCONUT DIETHANOLAMIDE		1.39	12	880.00	A
(S)-CYPERMETHRIN		4.08	3	82.00	A
2,4-D, DIETHANOLAMINE SALT		96.86	1	35.00	A
2,4-D, DIMETHYLAMINE SALT		2,599.42	51	2,228.33	A
2,4-D, TRIISOPROPANOLAMINE SALT		12.95	2	30.00	A
DICAMBA, DIMETHYLAMINE SALT		19.87	8	82.00	A
DIETHYLENE GLYCOL		120.35	9	539.00	A
		0.66	1	5,000.00	S
Total Pounds of this Chemical	121.02				
DIFLUBENZURON		10.30	4	326.00	A
DIMETHYL ALKYL TERTIARY AMINES		4.08	2	630.00	A
DIMETHYLPOLYSILOXANE		4.24	123	1,882.00	A
		< 0.01	1	5,000.00	S
Total Pounds of this Chemical	4.24				
DIPHACINONE		0.16	96	4,406.50	A
DIPROPYLENE GLYCOL METHYL ETHER		0.20	1	32.00	A
DODECYLBENZENE SULFONIC ACID		6.01	12	880.00	A
EDTA, TETRASODIUM SALT		0.37	12	880.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		21.36	4	82.00	A
FATTY ACIDS, MIXED		2.36	8	190.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		45.21	5	1,000.00	A
FATTY ACIDS DERIVED FROM TALLOW		18.95		213.00	A
FLUMIOXAZIN		3.35	4	23.00	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		3.26	1	4.00	A
GLYPHOSATE, DIMETHYLAMINE SALT		179.17	1	20.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		2,333.73	194	3,268.83	A
		10.60	6	30,000.00	S
Total Pounds of this Chemical	2,344.33				
GLYPHOSATE, POTASSIUM SALT		561.30	52	746.41	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		20.01	11	746.00	A
HEXAZINONE		2.50	1	8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RANGELAND					
IMAZAPYR, ISOPROPYLAMINE SALT		6.31	2	6.00	A
ISOPROPYL ALCOHOL		2.32	17	926.00	A
		0.10	1	5,000.00	S
Total Pounds of this Chemical	2.43				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.07	1	20.00	A
KEROSENE		0.63	1	30.00	A
LAMBDA-CYHALOTHRIN		10.04	6	370.00	A
LECITHIN		60.22	10	322.00	A
MCPA, DIMETHYLAMINE SALT		1,661.08	5	1,000.00	A
METHYLATED SOYBEAN OIL		733.10	20	1,535.00	A
MINERAL OIL		45.10	8	98.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		15.34	5	1,000.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		736.97	143	3,392.50	A
		1.21	1	5,000.00	S
Total Pounds of this Chemical	738.18				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		2.58	2	10.00	A
NOSEMA LOCUSTAE SPORES		0.38	1	750.00	A
OLEIC ACID, METHYL ESTER		222.35	5	195.00	A
OXYFLUORFEN		1.26	2	18.00	A
PARAQUAT DICHLORIDE		2.46	4	36.00	A
PETROLEUM DISTILLATES		190.70	2	250.00	A
PETROLEUM DISTILLATES, ALIPHATIC		0.76	3	486.00	A
PETROLEUM NAPHTHENIC OILS		8.90	3	486.00	A
PETROLEUM OIL, PARAFFIN BASED		10.64	1	20.00	A
PHOSPHORIC ACID		2.46	16	962.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		1.69	1	253.00	A
POLYACRYLAMIDE POLYMER		5.59	6	1,050.00	A
POLYBUTENES		8.07	5	1,000.00	A
POLYETHER MODIFIED POLYSILOXANE		1.16	4	82.00	A
POLYETHYLENE GLYCOL		8.14	5	211.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		3.74	1	60.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.26	1	20.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.72	1	20.00	A
PROPIONIC ACID		23.95	6	202.00	A
PROPYLENE GLYCOL		70.29	4	402.00	A
RIMSULFURON		0.13	1	3.00	A
SILICONE		0.08	1	40.00	A
SILICONE DEFOAMER		0.17	13	885.00	A
SIMAZINE		0.39	2	10.00	A
SODIUM NITRATE		18.22	2	16.00	A
SODIUM XYLENE SULFONATE		1.85	12	880.00	A
TALL OIL FATTY ACIDS		138.34	17	1,296.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.05	12	880.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.93	12	880.00	A
TRICLOPYR, BUTOXYETHYL ESTER		421.99	123	1,400.12	A
		0.42	1	500.00	S
Total Pounds of this Chemical	422.41				
TRICLOPYR, TRIETHYLAMINE SALT		52.75	11	519.00	A
TRIETHANOLAMINE		2.36	12	880.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.98	1	60.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RANGELAND					
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.34	7	105.00	A
WARFARIN		< 0.01	3	13.00	A
ZINC PHOSPHIDE		13.01	9	2,088.00	A
Site Total		12,001.50	1,074		
RAPE (LEAFY VEGETABLE)					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.41	4	16,000.00	S
CHLORTHAL-DIMETHYL		4.15	6	22,000.00	S
MALATHION		81.77	20	100.00	A
		1.41	8	44,000.00	S
Total Pounds of this Chemical	83.17				
METALDEHYDE		0.35	1	4,000.00	S
Site Total		88.08	39		
RAPINI					
ABAMECTIN		0.37	2	36.30	A
ACETAMIPRID		0.82	1	15.60	A
ACETIC ACID		0.06	2	30.60	A
ACRYLIC ACID		3.74	9	23.10	A
AZADIRACHTIN		1.32	3	44.10	A
AZOXYSTROBIN		262.12	20	1,074.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		69.10	6	69.10	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		13.50	1	16.20	A
BENSULIDE		6,291.41	80	1,266.56	A
BENZOIC ACID		1.14	20	144.81	A
BIFENTHRIN		463.11	230	5,110.45	A
BUPROFEZIN		35.12	7	128.50	A
BUTYL ALCOHOL		8.22	78	230.30	A
CARFENTRAZONE-ETHYL		0.94	1	70.00	A
CHLOROTHALONIL		32.62	1	14.00	A
CHLORTHAL-DIMETHYL		3,275.57	65	1,428.10	A
CITRIC ACID		0.33	2	30.60	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		13.37	1	16.20	A
CLETHODIM		107.70	18	1,074.40	A
CLOTHIANIDIN		2.20	11	33.10	A
BETA-CYFLUTHRIN		1.51	29	528.30	A
CYPERMETHRIN		21.57	16	254.50	A
(S)-CYPERMETHRIN		72.79	67	1,600.60	A
DIMETHOMORPH		4.10	1	20.80	A
DIMETHYL ALKYL TERTIARY AMINES		1.25	20	144.81	A
DIMETHYLPOLYSILOXANE		10.92	96	429.20	A
FATTY ACIDS, MIXED		17.39	119	3,026.40	A
FENAMIDONE		888.48	207	3,875.05	A
FLONICAMID		81.27	88	931.20	A
FLUBENDIAMIDE		5.06	7	128.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,116.37	6	614.30	A
GLYPHOSATE, POTASSIUM SALT		809.25	4	377.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		10.26	21	114.70	A
IMIDACLOPRID		628.57	130	3,494.60	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RAPINI				
KEROSENE	1.42	16	72.31	A
LAMBDA-CYHALOTHRIN	2.51	5	80.70	A
LECITHIN	1,571.40	344	9,079.60	A
MANDIPROPAMID	12.31	6	94.40	A
MEFENOXAM	17.76	5	51.60	A
MEFENOXAM, OTHER RELATED	0.10	1	6.80	A
METHOMYL	672.89	56	843.30	A
METHOXYFENOZIDE	2.71	1	15.40	A
METHYLATED SOYBEAN OIL	625.59	245	6,198.01	A
METHYL SILICONE RESINS	0.09	5	98.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	182.72	197	3,256.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	13.98	9	23.10	A
OLEIC ACID, ETHYL ESTER	3.26	3	17.00	A
OLEIC ACID, METHYL ESTER	30.78	21	114.70	A
PERMETHRIN	2.74	2	22.60	A
PHOSPHORIC ACID	0.42	9	23.10	A
POLYETHYLENE GLYCOL STEARATE	0.81	3	17.00	A
POLYPROPYLENE GLYCOL	0.10	5	98.30	A
POTASH SOAP	23.99	2	14.40	A
POTASSIUM PHOSPHITE	331.14	7	103.30	A
PROPIONIC ACID	405.74	119	3,026.40	A
PYMETROZINE	0.86	1	10.00	A
PYRETHRINS	0.84	2	16.40	A
QUINOXYFEN	1.25	1	19.60	A
REYNOUTRIA SACHALINENSIS	18.22	20	156.50	A
SPINETORAM	276.98	293	5,896.35	A
SPINOSAD	2.71	5	32.20	A
SPIROTETRAMAT	480.93	337	6,214.75	A
SULFOXAFLOR	13.52	42	432.50	A
THIAMETHOXAM	32.58	47	477.40	A
THIRAM	0.66		265.00	P
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	582.83	225	6,053.20	A
Site Total	19,565.37	2,282		
RASPBERRY				
ACEQUINOCYL	942.91	256	2,449.98	A
ACETAMIPRID	155.28	212	1,401.08	A
ACETIC ACID	0.21	9	46.53	A
ACRYLIC ACID	45.71	27	351.35	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	676.65	528	3,236.74	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.28	1	7.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	858.79	1,420	2,835.15	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.16	1	7.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	2,022.48	669	8,316.28	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,464.06	382	3,946.12	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	2.41	16	49.84	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY				
ALKYL (C8,C10) POLYGLUCOSIDE	44.86	358	2,073.77	A
ALUMINUM PHOSPHIDE	0.08	2	15.40	A
AMMONIUM NITRATE	12.76	22	31.73	A
AMMONIUM PROPIONATE	224.42	82	554.69	A
AMMONIUM SULFATE	89.86	106	613.16	A
AZADIRACHTIN	119.80	592	4,518.20	A
AZINPHOS-METHYL	1.15	1	0.92	A
AZOXYSTROBIN	468.78	79	837.41	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	863.17	22	339.13	A
BACILLUS PUMILUS, STRAIN QST 2808	21.11	43	222.88	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	597.80	82	812.33	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	4,177.12	284	4,254.42	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	6.39	1	62.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	3,389.15	851	4,507.35	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.31	2	6.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4,080.89	530	6,562.55	A
BEAUVERIA BASSIANA STRAIN GHA	73.45	58	462.19	A
BIFENAZATE	2,013.38	477	4,161.55	A
BIFENTHRIN	94.42	144	778.83	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	243.20	807	9,431.56	A
BORAX	15.09	52	750.77	A
BOSCALID	1,808.06	520	5,325.96	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	2,834.63	13	197.25	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	50.88	16	146.22	A
CAPRIC ACID	706.68	13	116.51	A
CAPRYLIC ACID	1,037.94	13	116.51	A
CAPTAN	1,033.78	64	589.82	A
CAPTAN, OTHER RELATED	16.71	60	558.96	A
CARFENTRAZONE-ETHYL	232.52	346	3,627.96	A
CASTOR OIL ETHOXYLATE	0.89	1	6.03	A
CHLORANTRANILIPROLE	148.69	125	1,468.27	A
CHLOROPHACINONE	< 0.01	2	10.00	A
CHLOROPICRIN	415,142.78	186	2,055.39	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	1,402.62	209	1,754.57	A
CITRIC ACID	114.91	94	633.82	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	29,857.98	557	6,322.33	A
CLETHODIM	4.07	8	134.97	A
COCONUT DIETHANOLAMIDE	16.22	156	480.96	A
COPPER HYDROXIDE	407.32	62	732.93	A
COPPER OCTANOATE	346.97	70	502.79	A
COPPER OXIDE (OUS)	401.63	56	246.53	A
CYPERMETHRIN	0.04	8	79.76	A
(S)-CYPERMETHRIN	533.44	2,113	11,471.02	A
CYPRODINIL	519.56	269	1,647.32	A
DIAZINON	224.92	18	200.99	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY				
1,3-DICHLOROPROPENE	152,702.57	102	1,223.35	A
DIETHANOLAMINE	0.07	1	6.03	A
DIETHYLENE GLYCOL	54.07	58	623.62	A
DIMETHYLPOLYSILOXANE	2,041.54	1,004	9,021.60	A
DIMETHYL SILICONE FLUID EMULSION	1.45	76	244.21	A
DIPHACINONE	< 0.01	15	192.11	A
DODECYLBENZENE SULFONIC ACID	22.78	140	431.12	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	223.21	83	744.31	A
EDTA, TETRASODIUM SALT	1.40	140	431.12	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE	0.28	6	85.50	A
ETHYLENE GLYCOL	48.77	4	110.00	A
ETOXAZOLE	190.35	166	1,412.42	A
FATTY ACIDS, MIXED	61.94	48	328.45	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	593.83	164	1,269.08	A
FATTY ACIDS DERIVED FROM TALLOW	585.62	382	3,946.12	A
FENHEXAMID	37.52	13	50.03	A
FENPROPATHRIN	42.79	26	143.53	A
FLUDIOXONIL	346.37	269	1,647.32	A
FOSETYL-AL	2.00	1	0.50	A
GIBBERELLINS	0.01	4	0.04	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	182.51	23	453.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT	43.95	6	35.97	A
GLYPHOSATE, POTASSIUM SALT	496.07	50	232.38	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	171.76	1,420	2,835.15	A
HEXYTHIAZOX	379.51	206	2,037.19	A
HYDROGEN PEROXIDE	81.49	13	43.87	A
HYDROTREATED PARAFFINIC SOLVENT	268.85	6	140.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	24.39	17	269.27	A
IMIDACLOPRID	415.75	90	838.80	A
IPRODIONE	1,803.82	209	1,940.82	A
IRON PHOSPHATE	16.16	12	85.20	A
ISOPROPYL ALCOHOL	25.46	150	616.79	A
LAURIC ACID	2.19	16	49.84	A
LECITHIN	677.79	393	2,562.58	A
LIME-SULFUR	69,009.20	341	2,502.93	A
MALATHION	9,770.61	999	5,722.80	A
MARGOSA OIL	1,007.44	40	438.11	A
MEFENOXAM	183.69	34	365.32	A
METALDEHYDE	191.72	41	336.43	A
METAM-SODIUM	12,327.39	1	56.00	A
METHOXYFENOZIDE	264.81	107	1,380.39	A
METHYLATED SILICA	< 0.01	1	4.52	A
METHYLATED SOYBEAN OIL	618.61	106	1,206.73	A
METHYL BROMIDE	97,295.85	44	729.80	A
METHYL SILICONE RESINS	87.65	301	1,686.56	A
MINERAL OIL	18,088.22	1,061	12,192.77	A
MYCLOBUTANIL	618.87	1,695	8,947.94	A
NAPROPAMIDE	195.74	8	77.98	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	202.71	166	1,310.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,861.99	542	5,874.08	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	26.29	14	169.07	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	831.50	180	1,552.66	A
OLEIC ACID, METHYL ESTER	73.18	17	269.27	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	85.32	38	276.40	A
PARAQUAT DICHLORIDE	952.02	152	1,402.53	A
PEROXYACETIC ACID	2.29	4	23.37	A
PETROLEUM DISTILLATES	26.04	1	34.50	A
PETROLEUM DISTILLATES, REFINED	4,978.88	89	602.96	A
PETROLEUM OIL, UNCLASSIFIED	677.51	21	179.63	A
PHOSPHORIC ACID	19.70	177	837.14	A
PIPERONYL BUTOXIDE	92.47	44	186.29	A
PIPERONYL BUTOXIDE, OTHER RELATED	23.12	44	186.29	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	22.22	121	1,610.86	A
POLYACRYLAMIDE POLYMER	12.72	41	539.90	A
POLYACRYLIC POLYMER	0.60	2	25.60	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	489.38	156	3,008.90	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	20.06	6	31.31	A
POLYBUTENES	106.04	164	1,269.08	A
POLYETHER MODIFIED POLYSILOXANE	309.41	107	963.91	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	76.14	68	463.47	A
POLY-I-PARA-MENTHENE	51.26	18	115.73	A
POLYOXIN D, ZINC SALT	< 0.01	1	5.43	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	288.59	270	1,465.30	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1,325.25	393	3,404.07	A
POLYSILOXANE	0.88	67	582.77	A
POTASH SOAP	3,071.96	85	716.56	A
POTASSIUM HYDROXIDE	39.06	335	2,034.87	A
POTASSIUM PHOSPHITE	47.28	3	10.40	A
POTASSIUM SILICATE	994.32	42	373.94	A
PROMETRYN	5.99	1	6.00	A
PROPICONAZOLE	39.99	22	242.99	A
PROPIONIC ACID	268.98	338	2,037.22	A
PROPYLENE GLYCOL	205.50	1,546	4,037.06	A
PYRACLOSTROBIN	956.32	555	5,548.59	A
PYRETHRINS	229.15	548	5,323.48	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	24.82	53	248.77	A
REYNOUTRIA SACHALINENSIS	64.30	56	380.78	A
SILICONE DEFOAMER	0.60	140	431.12	A
SODIUM BICARBONATE	11.33	2	34.86	A
SODIUM CARBONATE	6.75	1	27.00	A
SODIUM POLYACRYLATE	5.61	82	554.69	A
SODIUM XYLENE SULFONATE	7.01	140	431.12	A
SOYBEAN OIL	2,385.66	19	283.34	A
SPINETORAM	779.05	1,514	9,160.05	A
SPINOSAD	356.70	442	4,134.59	A
STREPTOMYCES LYDICUS WYEC 108	0.01	34	81.36	A
STYRENE BUTADIENE COPOLYMER	43.33	29	373.60	A
SULFUR	6,595.77	232	1,802.46	A
TALL OIL	0.43	3	48.40	A
TALL OIL FATTY ACIDS	101.99	663	8,636.48	A
TEBUFENOZIDE	2.62	5	10.38	A
E-11-TETRADECEN-1-YL ACETATE	6.77	6	85.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	26.70	140	431.12	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RASPBERRY					
TETRAPOTASSIUM PYROPHOSPHATE		3.50	140	431.12	A
THIAMETHOXAM		6.03	20	144.51	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.48	1	6.03	A
TRIETHANOLAMINE		8.94	140	431.12	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		152.56	95	809.47	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		276.85	145	1,220.63	A
UREA		1.22	1	6.03	A
VINYL POLYMER		6.61	119	996.01	A
XANTHAN GUM		< 0.01	8	29.07	A
ZINC PHOSPHIDE		0.12	1	1.00	A
Site Total		880,046.32	21,779		
RECREATION AREA					
ALUMINUM PHOSPHIDE		0.45	1	0.01	A
CARFENTRAZONE-ETHYL		0.20	1	10.00	A
CHLOROTHALONIL		24.34	5	6.00	A
2,4-D, 2-ETHYLHEXYL ESTER		3.93	1	10.00	A
DICAMBA		0.25	1	10.00	A
DIPHACINONE					
FLUDIOXONIL		0.98	5	6.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		187.90	1	75.50	A
GLYPHOSATE, POTASSIUM SALT		0.99	3	1.03	A
MECOPROP-P		1.00	1	10.00	A
PRODIAMINE		9.91	1	10.00	A
PROPICONAZOLE		3.83	5	6.00	A
STRYCHNINE		0.05	2	85.00	A
Site Total		233.83	14		
REGULATORY PEST CONTROL					
ABAMECTIN		1.16			
ABAMECTIN, OTHER RELATED		< 0.01			
ACEPHATE		3.21			
ACETAMIPRID		3.69			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		15.02			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		15.02			
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.67			
ALKYL (C8,C10) POLYGLUCOSIDE		1.62			
D-TRANS ALLETHRIN		0.26			
ALUMINUM PHOSPHIDE		5.17			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		229.80			
		12.07	14	143.49	A
Total Pounds of this Chemical	241.87				
4-AMINOPYRIDINE		0.08			
PARA-TERT-AMYLPHENOL		18.59			
AZADIRACHTIN		0.75			
AZOXYSTROBIN		0.05			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		< 0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.02			
BEAUVERIA BASSIANA STRAIN GHA		0.05			
BENZOIC ACID		0.07	1	30.64	A
ORTHO-BENZYL-PARA-CHLOROPHENOL		95.03			
BIFENAZATE		0.06			
BIFENTHRIN		1,800.53			
BORAX		0.04			
BORIC ACID		27.39			
BRODIFACOUM		0.03			
BROMADIOLONE		0.13			
BROMETHALIN		0.04			
BUPROFEZIN		0.12			
BUTYL ALCOHOL		4.09			
CARBON		0.51			
CARFENTRAZONE-ETHYL		0.02			
CASTOR OIL ETHOXYLATE		4.04	10	124.15	A
CHLORFENAPYR		62.51			
CHLORFLURENOL, METHYL ESTER		0.02			
CHLOROPHACINONE		< 0.01			
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		< 0.01			
CHLORPYRIFOS		1.28			
CHLORSULFURON		13.66			
		0.56	1	3.60	A
Total Pounds of this Chemical	14.22				
CHLORTHAL-DIMETHYL		1,109.39			
CHOLECALCIFEROL		0.01			
CLETHODIM		74.42			
CLOPYRALID, MONOETHANOLAMINE SALT		9.40			
CLOTHIANIDIN		< 0.01			
COCONUT DIETHANOLAMIDE		18.00			
COPPER ETHYLENEDIAMINE COMPLEX		34.84			
COPPER HYDROXIDE		0.03			
COPPER NAPHTHENATE		0.08			
COPPER SULFATE (BASIC)		261.29			
COPPER SULFATE (PENTAHYDRATE)		138.60			
CYANTRANILIPROLE		0.03			
CYFLUTHRIN		25.20			
BETA-CYFLUTHRIN		58.15			
CYPERMETHRIN		1.70			
		< 0.01	1	3,200.00	S
Total Pounds of this Chemical	1.70				
(S)-CYPERMETHRIN		0.10			
CYPRODINIL		41.34			
CYROMAZINE		21.95			
2,4-D		1.37	1	1.00	A
2,4-D, DIMETHYLAMINE SALT		151.72			
2,4-D, 2-ETHYLHEXYL ESTER		460.66			
DDVP		99.58			
DDVP, OTHER RELATED		2.60			
DELTAMETHRIN		503.61			
DIATOMACEOUS EARTH		4.14			
DICAMBA		0.13	1	1.00	A
		0.02			
Total Pounds of this Chemical	0.15				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
DICAMBA, DIMETHYLAMINE SALT		23.89			
DIETHYLENE GLYCOL		18.92			
DIFETHIALONE		0.02			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		89.17	12	135.93	A
DIMETHENAMID-P		82.78			
DIMETHYL ALKYL TERTIARY AMINES		0.08	1	30.64	A
DIMETHYLPOLYSILOXANE		14.37			
DINOTEFURAN		2.40			
DIPHACINONE		29.87			
DIPHACINONE, SODIUM SALT		< 0.01			
DIQUAT DIBROMIDE		27.90			
DISODIUM OCTABORATE TETRAHYDRATE		344.25			
DITHIOPYR		1.46			
DIURON		24.01	3	14.00	A
		1.60			
Total Pounds of this Chemical	25.61				
DODECYLBENZENE SULFONIC ACID		77.99			
EDTA, TETRASODIUM SALT		4.80			
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		< 0.01			
ENDOTHALL, DIPOTASSIUM SALT		29.61			
ESFENVALERATE		5.96			
ETHEPHON		0.31			
ETOFENPROX		0.17			
ETHYLENE GLYCOL		53.22			
ETOXAZOLE		< 0.01			
FATTY ACIDS, MIXED		0.63			
FENPYROXIMATE		0.04			
FIPRONIL		952.32			
FLONICAMID		0.09			
FLUDIOXONIL		27.56			
FLURECOL-METHYL		< 0.01			
FLURIDONE		24.92			
FORCHLORFENURON		0.02	1	1.00	A
GLUFOSINATE-AMMONIUM		51.00			
GLYPHOSATE, ISOPROPYLAMINE SALT		4,484.01			
		15.61	5	32.10	A
Total Pounds of this Chemical	4,499.62				
GLYPHOSATE, MONOAMMONIUM SALT		0.69			
GLYPHOSATE, POTASSIUM SALT		1,673.95			
HALOSULFURON-METHYL		< 0.01			
HEXAFLUMURON		< 0.01			
HEXYTHIAZOX		< 0.01			
HYDRAMETHYLNON		0.66			
HYDROPRENE		2.90			
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.03			
IMAZALIL		1.89			
IMAZAMOX, AMMONIUM SALT		0.05			
IMAZAPYR, ISOPROPYLAMINE SALT		20.66			
IMIDACLOPRID		526.95			
INDAZIFLAM		29.16			
INDOXACARB		3.28			
IRON PHOSPHATE		0.31			
ISOPROPYL ALCOHOL		102.88			
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		< 0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
ISOXABEN		5.25			
KEROSENE		0.14	1	30.64	A
KRESOXIM-METHYL		0.15			
LAMBDA-CYHALOTHRIN		252.44			
LECITHIN		18.14			
LIMONENE		7.98			
LINALOOL		0.23			
MAGNESIUM PHOSPHIDE		2.06			
MALATHION		24,052.11			
MANCOZEB		330.75			
MCPP		0.61	1	1.00	A
MECOPROP-P		0.09			
MEFENOXAM		36.84			
METAFLUMIZONE		< 0.01			
METALAXYL		< 0.01			
METALDEHYDE		1.99			
METHOPRENE		2.28			
S-METHOPRENE		0.16			
METHYLATED FATTY ACIDS FROM CANOLA OIL		10.86			
METHYLATED SILICA		0.01			
METHYLATED SOYBEAN OIL		8.64			
		2.60	1	30.64	A
Total Pounds of this Chemical	11.24				
METHYL BROMIDE		21,363.44			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		< 0.01			
METHYL SILICONE RESINS		0.14			
MINERAL OIL		86.67			
MUSCALURE		0.28			
MYCLOBUTANIL		6.02			
NALED		988.96			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		473.23			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		536.02			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.03			
NOVALURON		2.54			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		4.79			
OLEIC ACID, ETHYL ESTER		216.62			
OLEIC ACID, METHYL ESTER		21.08			
OXYFLUORFEN		48.93			
		3.51	1	10.00	A
Total Pounds of this Chemical	52.44				
OXYTETRACYCLINE HYDROCHLORIDE		0.03			
PENDIMETHALIN		0.07			
PENOXSULAM		0.04			
PERMETHRIN		1,097.25			
PERMETHRIN, OTHER RELATED		< 0.01			
PETROLEUM DISTILLATES, REFINED		0.11			
PETROLEUM OIL, PARAFFIN BASED		55.90			
PETROLEUM OIL, UNCLASSIFIED		4.60			
PHENOTHRIN		0.43			
PHENYLETHYL PROPIONATE		1.64			
ORTHO-PHENYLPHENOL		75.49			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
PHOSPHINE		100.93			
PHOSPHORIC ACID		15.36			
PICLORAM		0.04			
PIPERONYL BUTOXIDE		899.13			
PIPERONYL BUTOXIDE, OTHER RELATED		130.04			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		5.98			
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.74			
POLYOXYETHYLENE DIOLEATE		37.91			
POLYOXYETHYLENE MIXED FATTY ACID ESTER		8.91			
POLYOXYETHYLENE POLYOXYPROPYLENE		56.56			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.94			
POLYOXYETHYLENE SORBITAN MONOOLEATE		10.84			
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.08			
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		30.30	10	124.15	A
POLYSILOXANE		0.06			
POTASH SOAP		15.54			
POTASSIUM BICARBONATE		0.20			
POTASSIUM HYDROXIDE		1.90			
POTASSIUM PEROXYMONOSULFATE		4.28			
POTASSIUM PHOSPHITE		0.20			
PRALLETHRIN		0.61			
PROPIONIC ACID		12.94			
PROPOXUR		0.54			
PYRACLOSTROBIN		< 0.01			
PYRAFLUFEN-ETHYL		1.97			
PYRETHRINS		82.35			
PYRIPROXYFEN		257.64			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.02			
RESMETHRIN		0.01			
RIMSULFURON		0.26			
SILICA AEROGEL		6.95			
SILICONE DEFOAMER		2.04			
SODIUM CHLORIDE		0.30			
SODIUM HYPOCHLORITE		43.03			
SODIUM NITRATE		2.71			
SODIUM XYLENE SULFONATE		24.00			
SORBITAN FATTY ACID ESTERS		0.21			
SPINOSAD		1.20			
SPIROTETRAMAT		0.01			
STRYCHNINE		0.27			
SULFOMETURON-METHYL		2.66			
SULFUR		1,282.72			
SULFUR DIOXIDE		29.22			
SULFURYL FLUORIDE		814.27			
TALL OIL		4.04	10	124.15	A
		0.09			
Total Pounds of this Chemical	4.14				
TALL OIL FATTY ACIDS		17.37			
TETRACHLORVINPHOS		5.00			
E-11-TETRADECEN-1-YL ACETATE		0.17			
TETRAMETHRIN		0.17			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		91.43			
TETRAPOTASSIUM PYROPHOSPHATE		12.00			
THIAMETHOXAM		28.02			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
REGULATORY PEST CONTROL					
THIOPHANATE-METHYL		0.33			
THYME		2.02			
THYMOL		55.53			
TRICLOPYR, BUTOXYETHYL ESTER		151.93			
TRICLOPYR, TRIETHYLAMINE SALT		28.24			
TRIETHANOLAMINE		30.60			
TRIFLOXYSTROBIN		0.11			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		20.34			
YUCCA SCHIDIGERA		0.09			
ZINC PHOSPHIDE		7.27			
Site Total		68,150.94	50		
RESEARCH COMMODITY					
ABAMECTIN		2.09	26	136.62	A
		1.62			
		< 0.01	5	82,000.00	S
Total Pounds of this Chemical	3.71				
ACEPHATE		24.46			
		1.94	2	2.10	A
		0.22	8	36,000.00	S
Total Pounds of this Chemical	26.62				
ACEQUINOCYL		0.37			
ACETAMIPRID		12.88			
		3.52	11	52.92	A
Total Pounds of this Chemical	16.40				
ACIBENZOLAR-S-METHYL		0.03	3	2.13	A
ACRYLIC ACID		1.14	4	5.26	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.02			
		< 0.01	2	0.19	A
Total Pounds of this Chemical	0.03				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		8.32	27	129.81	A
		7.80			
Total Pounds of this Chemical	16.12				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		8.32	27	129.81	A
		7.80			
Total Pounds of this Chemical	16.12				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.06	13	258.80	A
		1.87			
Total Pounds of this Chemical	13.93				
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.46	1	22.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.18	1	22.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.71	4	16.00	A
		0.39			
Total Pounds of this Chemical	10.10				
ALKYL (C8,C10) POLYGLUCOSIDE		7.01			
ALUMINUM PHOSPHIDE		2.93			
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.04			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
AMMONIUM NITRATE		7.17			
AMMONIUM SULFATE		11.07			
		1.24	1	18.00	A
Total Pounds of this Chemical	12.31				
PARA-TERT-AMYLPHENOL		< 0.01			
ATRAZINE		59.20	13	41.66	A
ATRAZINE, OTHER RELATED		1.25	13	41.66	A
AZADIRACHTIN		1.08			
		0.23	14	9.05	A
		< 0.01	3	27,700.00	S
Total Pounds of this Chemical	1.31				
AZOXYSTROBIN		18.64			
		13.51	47	141.33	A
		0.43	8	20,500.00	S
Total Pounds of this Chemical	32.59				
BACILLUS PUMILUS, STRAIN QST 2808		0.42	8	6.66	A
BACILLUS THURINGIENSIS (BERLINER)		0.18			
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		2.16			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		0.09			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		16.63			
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		3.24	6	8.00	A
		3.14			
Total Pounds of this Chemical	6.38				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.03			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		8.79	5	9.75	A
		< 0.01	6	84.00	S
Total Pounds of this Chemical	8.79				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.47	2	38,337.00	S
BEAUVERIA BASSIANA STRAIN GHA		5.13	10	13.05	A
		0.33	9	48,600.00	S
		0.05			
Total Pounds of this Chemical	5.51				
BENEFIN		12.00			
BENOMYL		0.06			
BENSULIDE		112.15			
		15.94	9	2.84	A
Total Pounds of this Chemical	128.09				
BENTAZON, SODIUM SALT		1.65	1	2.00	A
BENZOIC ACID		0.17	2	30.50	A
ORTHO-BENZYL-PARA-CHLOROPHENOL		< 0.01			
BETA-CONGLUTIN		0.71	1	1.20	A
BIFENAZATE		9.28			
		2.50	2	5.00	A
		0.15	16	54,100.00	S
Total Pounds of this Chemical	11.93				
BIFENTHRIN		13.71			
		11.89	36	149.24	A
		0.01	2	5,500.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
Total Pounds of this Chemical	25.61				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1.56	5	16.80	A
BISPYRIBAC-SODIUM		3.42	1	4.50	A
BORAX		0.70			
		0.45	7	15.90	A
Total Pounds of this Chemical	1.14				
BOSCALID		15.01			
		14.60	18	35.53	A
		0.17	13	58,500.00	S
Total Pounds of this Chemical	29.78				
BROMADIOLONE		< 0.01			
BROMOXYNIL HEPTANOATE		1.95			
BROMOXYNIL OCTANOATE		34.92			
BUPROFEZIN		15.31	18	60.85	A
		11.40			
		< 0.01	2	900.00	S
Total Pounds of this Chemical	26.73				
BUTYL ALCOHOL		2.42			
CALCIUM CHLORIDE		0.33	1	15.50	A
CALCIUM THIOSULFATE		19.19	1	4.50	A
CAPTAN		0.02			
CAPTAN, OTHER RELATED		< 0.01			
CARBARYL		4.00	1	4.00	A
		0.69			
Total Pounds of this Chemical	4.69				
CARBOXIN		0.01			
CARFENTRAZONE-ETHYL		10.90			
		0.26	1	18.00	A
Total Pounds of this Chemical	11.16				
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		0.52			
CHLORANTRANILIPROLE		7.27	19	108.51	A
		3.69			
Total Pounds of this Chemical	10.96				
CHLORFENAPYR		3.97			
		0.02	10	14,315.00	S
		0.02	1	1.00	A
Total Pounds of this Chemical	4.01				
CHLORMEQUAT CHLORIDE		0.18			
CHLOROPHACINONE		< 0.01			
CHLOROTHALONIL		83.67			
		12.13	21	23.23	A
Total Pounds of this Chemical	95.80				
CHLORPYRIFOS		4.19	6	3.93	A
		1.31			
Total Pounds of this Chemical	5.49				
CHLORTHAL-DIMETHYL		62.13			
		5.64	6	2.56	A
Total Pounds of this Chemical	67.77				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		18.57			
		5.08	7	5.49	A
		0.06	1	9,000.00	S
Total Pounds of this Chemical	23.70				
CITRIC ACID		1.42	3	56.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		5.93			
		1.09	4	38,900.00	S
Total Pounds of this Chemical	7.02				
CLETHODIM		13.43			
		0.18	1	2.00	A
Total Pounds of this Chemical	13.61				
CLOPYRALID, MONOETHANOLAMINE SALT		0.37			
CLOTHIANIDIN		3.76	27	51.65	A
COCONUT DIETHANOLAMIDE		0.08			
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		0.64			
COPPER HYDROXIDE		60.63			
		4.76	7	8.67	A
		0.02	1	3,000.00	S
Total Pounds of this Chemical	65.41				
COPPER OCTANOATE		0.60	14	53,500.00	S
		0.08			
Total Pounds of this Chemical	0.68				
COPPER OXYCHLORIDE		4.76			
COPPER SULFATE (PENTAHYDRATE)		< 0.01			
		< 0.01	1	130.00	S
Total Pounds of this Chemical	< 0.01				
CYANTRANILIPROLE		1.88			
		0.75	6	6.70	A
		0.01	2	4,500.00	S
Total Pounds of this Chemical	2.64				
CYAZOFAMID		0.03			
CYCLOATE		33.78			
		8.92	6	1.27	A
Total Pounds of this Chemical	42.70				
CYFLUFENAMID		0.02			
CYFLUMETOFEN		0.06			
CYFLUTHRIN		0.08			
BETA-CYFLUTHRIN		0.10	3	4.75	A
		0.05			
Total Pounds of this Chemical	0.15				
CYMOXANIL		4.94			
CYPERMETHRIN		0.19	5	3.98	A
		0.15			
Total Pounds of this Chemical	0.34				
(S)-CYPERMETHRIN		4.15	37	90.93	A
		3.75			
		0.01	1	2,000.00	S
Total Pounds of this Chemical	7.91				
CYPRODINIL		5.13	20	20.41	A
		1.42			
Total Pounds of this Chemical	6.55				
CYROMAZINE		2.39	10	19.65	A
		0.30			
Total Pounds of this Chemical	2.69				
2,4-D, DIMETHYLAMINE SALT		86.95			
DAMINOZIDE		0.41			
DDVP		10.93			
DDVP, OTHER RELATED		0.82			
DIAZINON		21.10			
		11.91	1	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
Total Pounds of this Chemical	33.01				
DICAMBA, DIMETHYLAMINE SALT		5.51			
DICLORAN		6.64			
		2.25	1	1.00	A
Total Pounds of this Chemical	8.89				
DIDECYL DIMETHYL AMMONIUM CHLORIDE		0.04			
DIETHYLENE GLYCOL		< 0.01			
DIFENOCONAZOLE		5.14	6	79.02	A
		0.28			
Total Pounds of this Chemical	5.42				
DIFLUBENZURON		0.01			
DIKEGULAC SODIUM		0.02			
DIMETHENAMID-P		7.55			
DIMETHOATE		13.30			
		2.96	3	6.00	A
Total Pounds of this Chemical	16.27				
DIMETHOMORPH		2.47			
DIMETHYL ALKYL TERTIARY AMINES		0.18	2	30.50	A
DIMETHYL AND METHYL NAPTHALENE SULFONIC ACID, SODIUM SALT		0.37	6	21,000.00	S
DIMETHYLPOLYSILOXANE		4.09	18	78.41	A
		1.27			
Total Pounds of this Chemical	5.36				
DINOTEFURAN		18.98			
		0.15	3	2.50	A
Total Pounds of this Chemical	19.14				
DIPHACINONE		0.03			
DIQUAT DIBROMIDE		12.59			
DIURON		7.75			
DODECYLBENZENE SULFONIC ACID		0.36	6	21,000.00	S
		0.34			
Total Pounds of this Chemical	0.69				
EDTA, TETRASODIUM SALT		0.02			
		< 0.01	2	0.19	A
Total Pounds of this Chemical	0.02				
EMAMECTIN BENZOATE		0.03			
EMULSIFIABLE METHYLATED VEGETABLE OIL		39.51	4	92.80	A
EPTC		45.30			
ESFENVALERATE		2.08			
		0.39	10	8.66	A
		< 0.01	2	5,500.00	S
Total Pounds of this Chemical	2.48				
ETHALFLURALIN		0.23			
ETHEPHON		0.29			
ETHOFUMESATE		2.27			
ETHYLENE GLYCOL		5.67			
ETOXAZOLE		9.29	7	69.04	A
		1.23			
Total Pounds of this Chemical	10.52				
FAMOXADONE		2.93			
FATTY ACIDS, METHYL ESTERS		38.36	5	23.00	A
FATTY ACIDS, MIXED		0.17			
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		< 0.01			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		5.83	5	16.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
FATTY ACIDS DERIVED FROM TALLOW		3.89	4	16.00	A
		0.15			
Total Pounds of this Chemical	4.04				
FENAMIDONE		0.62			
		0.37	1	1.50	A
Total Pounds of this Chemical	0.99				
FENARIMOL		1.21			
FENHEXAMID		0.95			
		0.90	1	1.20	A
Total Pounds of this Chemical	1.85				
FENOXAPROP-P-ETHYL		0.87	2	14.00	A
FENPROPATHRIN		0.20			
FENPYROXIMATE		4.00	3	37.50	A
		0.65			
Total Pounds of this Chemical	4.65				
FLAZASULFURON		< 0.01			
FLONICAMID		7.14			
		0.15	1	1.20	A
		< 0.01	3	12,000.00	S
Total Pounds of this Chemical	7.30				
FLUAZINAM		3.21			
FLUBENDIAMIDE		17.14	31	262.34	A
		3.54			
		< 0.01	4	45.00	S
Total Pounds of this Chemical	20.68				
FLUDIOXONIL		2.79	19	14.89	A
		1.00			
		0.22	3	13,600.00	S
Total Pounds of this Chemical	4.02				
FLUMIOXAZIN		1.72			
FLUOPICOLIDE		0.25			
FLUOPYRAM		1.97			
		< 0.01	1	50.00	S
Total Pounds of this Chemical	1.97				
FLUPYRADIFURONE		1.53			
TAU-FLUVALINATE		8.29			
		0.08	1	0.60	A
		0.03	2	9,000.00	S
Total Pounds of this Chemical	8.41				
FLUXAPYROXAD		0.03			
FOSETYL-AL		1.75			
GIBBERELLINS		0.12			
GLUFOSINATE-AMMONIUM		85.14			
		38.61	45	95.57	A
Total Pounds of this Chemical	123.76				
GLYCEROL		0.90	1	18.00	A
		0.25			
Total Pounds of this Chemical	1.16				
GLYPHOSATE		12.60			
GLYPHOSATE, ISOPROPYLAMINE SALT		704.28			
		247.42	28	203.37	A
		0.37	2	4,000.00	S
Total Pounds of this Chemical	952.08				
GLYPHOSATE, POTASSIUM SALT		2,526.98			
		165.36	51	121.04	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
Total Pounds of this Chemical	2,692.33				
HALOSULFURON-METHYL		0.09			
		0.04	2	0.77	A
Total Pounds of this Chemical	0.13				
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.76			
HEXAZINONE		12.90			
HEXYTHIAZOX		4.90	5	29.00	A
HYDROGEN PEROXIDE		14.56	21	104,980.00	S
		3.77			
		2.87	7	3.46	A
Total Pounds of this Chemical	21.20				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.61	4	10.00	A
IMAZAMOX, AMMONIUM SALT		0.68			
IMAZAPIC, AMMONIUM SALT		< 0.01			
IMAZAPYR, ISOPROPYLAMINE SALT		15.04			
IMAZETHAPYR, AMMONIUM SALT		0.10			
IMIDACLOPRID		29.76			
		13.74	31	30.17	A
		0.79	18	40,026.00	S
		0.12	13	580.00	U
Total Pounds of this Chemical	44.41				
INDAZIFLAM		3.81			
		< 0.01	1	0.14	A
Total Pounds of this Chemical	3.82				
INDOXACARB		1.60			
IPRODIONE		13.90			
		7.40	11	14.73	A
		0.12	2	3,500.00	S
Total Pounds of this Chemical	21.42				
ISOPROPYL ALCOHOL		2.75	11	78.55	A
		1.40			
		< 0.01	1	4,500.00	S
Total Pounds of this Chemical	4.15				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.02			
KAOLIN		190.00			
		48.45	5	1.43	A
Total Pounds of this Chemical	238.45				
(S)-KINOPRENE		32.60			
KRESOXIM-METHYL		0.02			
LAMBDA-CYHALOTHRIN		4.13			
		3.66	42	136.38	A
Total Pounds of this Chemical	7.79				
LIME-SULFUR		361.66	3	8.12	A
LINURON		1.53	5	2.43	A
		0.11			
Total Pounds of this Chemical	1.64				
MALATHION		4.43			
		3.93	6	1.52	A
Total Pounds of this Chemical	8.36				
MANCOZEB		58.93			
		1.46	6	1.08	A
Total Pounds of this Chemical	60.39				
MANDIPROPAMID		0.29			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
		< 0.01	2	0.19	A
Total Pounds of this Chemical	0.30				
MANEB		2.89			
MCPA, DIMETHYLAMINE SALT		121.76			
MEFENOXAM		28.42			
		12.91	37	30.31	A
		0.41	22	84,500.00	S
Total Pounds of this Chemical	41.74				
MEFENOXAM, OTHER RELATED		< 0.01	8	21,500.00	S
		< 0.01	14	5.06	A
		< 0.01			
Total Pounds of this Chemical	0.01				
MEPIQUAT CHLORIDE		0.15			
MESOSULFURON-METHYL		0.13			
MESOTRIONE		6.83	13	41.66	A
METALDEHYDE		0.02			
METAM-SODIUM		42.75			
METARHIZIUM ANISOPLIAE STRAIN F52		4.61			
METHOMYL		22.41	27	28.15	A
		4.51			
Total Pounds of this Chemical	26.92				
METHOXYFENOZIDE		0.01			
METHYLATED SOYBEAN OIL		29.45	11	55.14	A
		6.25			
Total Pounds of this Chemical	35.70				
METOLACHLOR		0.64			
S-METOLACHLOR		137.79	21	92.44	A
		55.72			
Total Pounds of this Chemical	193.51				
METRIBUZIN		1.75			
MINERAL OIL		208.71			
		34.78	1	3.50	A
Total Pounds of this Chemical	243.49				
MSMA		22.86			
MYCLOBUTANIL		9.03			
		4.67	11	60.07	A
Total Pounds of this Chemical	13.70				
NALED		4.81			
NAPROPAMIDE		96.30			
NICOTINE		0.02			
NONANOIC ACID		2.23			
NONANOIC ACID, OTHER RELATED		0.11			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		13.02			
		2.49	6	32.30	A
Total Pounds of this Chemical	15.51				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		58.42	127	314.35	A
		45.62			
		< 0.01	1	4,500.00	S
Total Pounds of this Chemical	104.05				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.65	2	29.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4.27	4	5.26	A
NOVALURON		0.35			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
		0.17	2	2.40	A
Total Pounds of this Chemical	0.52				
OLEIC ACID, METHYL ESTER		12.79			
		1.82	4	10.00	A
Total Pounds of this Chemical	14.61				
ORYZALIN		4.68	2	3.00	A
		1.71			
		0.68	3	10,000.00	S
Total Pounds of this Chemical	7.07				
OXAMYL		6.24			
OXYFLUORFEN		105.42			
		4.21	8	21.91	A
Total Pounds of this Chemical	109.62				
PACLOBUTRAZOL		< 0.01			
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		10.80			
PARAQUAT DICHLORIDE		61.27	7	36.50	A
		11.66			
Total Pounds of this Chemical	72.94				
PCNB		30.60			
PENDIMETHALIN		131.34			
		52.91	20	41.30	A
Total Pounds of this Chemical	184.25				
PENOXSULAM		1.03			
PENTHIOPYRAD		11.99	15	55.18	A
		4.66			
		0.01	1	1,500.00	S
Total Pounds of this Chemical	16.66				
PERMETHRIN		1.22	4	7.80	A
		0.21			
Total Pounds of this Chemical	1.43				
PEROXYACETIC ACID		0.34	8	39,470.00	S
PETROLEUM DISTILLATES, AROMATIC		123.53	1	3.00	A
PETROLEUM DISTILLATES, REFINED		38.78	12	9.52	A
		7.12			
Total Pounds of this Chemical	45.90				
PETROLEUM OIL, PARAFFIN BASED		73.15			
PETROLEUM OIL, UNCLASSIFIED		35.35	1	1.00	A
		4.47			
Total Pounds of this Chemical	39.82				
ORTHO-PHENYLPHENOL		< 0.01			
PHOSPHORIC ACID		5.41	13	157.06	A
		2.75	7	25,500.00	S
		0.07			
Total Pounds of this Chemical	8.22				
PINOXADEN		2.20			
PIPERALIN		0.13			
PIPERONYL BUTOXIDE		0.98			
PIPERONYL BUTOXIDE, OTHER RELATED		0.21			
POLYACRYLAMIDE POLYMER		0.09	1	18.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.59	8	17.14	A
		0.04			
Total Pounds of this Chemical	0.64				
POLYBUTENES		1.04	5	16.80	A
POLYETHER MODIFIED POLYSILOXANE		2.14	4	92.80	A
POLYETHYLENE GLYCOL		15.57	10	94.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
		0.62			
Total Pounds of this Chemical	16.18				
POLY-I-PARA-MENTHENE		0.08			
POLYOXIN D, ZINC SALT		0.03	7	47,500.00	S
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.09			
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.61			
POTASH SOAP		52.23	22	17.86	A
		39.47			
		13.48	24	142,750.00	S
Total Pounds of this Chemical	105.18				
POTASSIUM BICARBONATE		7.40			
		2.25	14	56,800.00	S
Total Pounds of this Chemical	9.65				
POTASSIUM PHOSPHITE		20.94	8	9.41	A
		3.42	4	25,200.00	S
Total Pounds of this Chemical	24.36				
PRODIAMINE		0.26			
PROPAMOCARB HYDROCHLORIDE		6.10			
		6.06	14	1.29	A
		4.14	6	11,500.00	S
Total Pounds of this Chemical	16.30				
PROPICONAZOLE		0.58			
		0.56	2	4.56	A
Total Pounds of this Chemical	1.15				
PROPYZAMIDE		22.92			
		2.12	5	2.97	A
Total Pounds of this Chemical	25.05				
PYMETROZINE		3.27			
		0.62	5	9.11	A
Total Pounds of this Chemical	3.89				
PYRACLOSTROBIN		11.61			
		5.34	13	38.75	A
		0.03	1	6,000.00	S
Total Pounds of this Chemical	16.98				
PYRETHRINS		0.45	8	10.85	A
		0.14			
		0.02	3	17,500.00	S
Total Pounds of this Chemical	0.60				
PYRIDABEN		0.57			
PYRIDALYL		0.53			
PYRIFLUQUINAZON		0.06			
PYRIMETHANIL		0.85			
		0.38	1	1.20	A
Total Pounds of this Chemical	1.24				
PYRIPROXYFEN		0.79			
		0.45	1	60.00	A
		< 0.01	1	6,000.00	S
Total Pounds of this Chemical	1.24				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1.58			
		0.92	8	44.97	A
		0.91	6	21,050.00	S
Total Pounds of this Chemical	3.42				
QUINCLORAC		0.04			
QUINOXYFEN		2.72			
		2.25	8	21.30	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
Total Pounds of this Chemical	4.98				
REYNOUTRIA SACHALINENSIS		2.97			
		0.33	1	1.50	A
Total Pounds of this Chemical	3.29				
RIMSULFURON		3.64			
		0.34	2	5.50	A
Total Pounds of this Chemical	3.99				
SAFLUFENACIL		0.24			
SETHOXYDIM		0.26			
SILICONE DEFOAMER		< 0.01			
SODIUM BROMIDE		0.51			
SODIUM CARBONATE PEROXYHYDRATE		0.43	2	1,000.00	S
SODIUM DI (1-ALKENYL) PHENOXY BENZENE DISULFONATE		0.10	6	21,000.00	S
SODIUM DIISOOCTYLSULFOSUCCINATE		< 0.01			
SODIUM HYDROXIDE		0.50	1	18.00	A
SODIUM HYPOCHLORITE		0.53			
		0.04	1	0.50	A
Total Pounds of this Chemical	0.56				
SODIUM METASILICATE		< 0.01	2	0.19	A
SODIUM MONO (1-ALKENYL) PHENOXY BENZENE DISULFONATE		0.23	6	21,000.00	S
SODIUM XYLENE SULFONATE		0.13			
SOYBEAN OIL		20.02	4	5.27	A
		14.36	1	5,970.00	S
Total Pounds of this Chemical	34.37				
SPINETORAM		4.07			
		3.56	21	43.21	A
Total Pounds of this Chemical	7.63				
SPINOSAD		8.98			
		6.47	40	60.03	A
		0.19	12	50,140.00	S
Total Pounds of this Chemical	15.64				
SPIRODICLOFEN		1.00	1	3.50	A
SPIROMESIFEN		13.50	16	66.49	A
		7.59			
		0.01	3	13,500.00	S
Total Pounds of this Chemical	21.10				
SPIROTETRAMAT		66.57			
		2.87	14	37.12	A
		0.11	11	44,936.00	S
		0.04	4	205.00	U
Total Pounds of this Chemical	69.59				
STREPTOMYCES LYDICUS WYEC 108		0.02			
		0.01	25	79.17	A
Total Pounds of this Chemical	0.03				
STREPTOMYCIN SULFATE		0.90	1	1.30	A
SULFENTRAZONE		1.13			
SULFOXAFLOR		0.41	2	13.80	A
SULFUR		1,528.36			
		1,157.95	9	47.77	A
		0.42	6	679.00	S
Total Pounds of this Chemical	2,686.73				
TALL OIL FATTY ACIDS		2.40	97	153.66	A
		0.18			
Total Pounds of this Chemical	2.59				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESEARCH COMMODITY					
TEBUCONAZOLE		2.20	3	12.00	A
		2.10			
Total Pounds of this Chemical	4.30				
TEBUFENOZIDE		0.47			
TERRAZOLE		7.60			
TETRACONAZOLE		0.05			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]- OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.40			
TETRAPOTASSIUM PYROPHOSPHATE		0.05			
THIABENDAZOLE		< 0.01			
THIABENDAZOLE, HYPOPHOSPHITE SALT		4.97			
THIAMETHOXAM		2.42	33	32.64	A
		0.34			
		0.17	8	55,507.00	S
Total Pounds of this Chemical	2.93				
THIFENSULFURON-METHYL		0.07			
THIOPHANATE-METHYL		1.99			
		0.02	3	135.00	S
Total Pounds of this Chemical	2.01				
THIRAM		0.10			
TRIADIMEFON		0.30			
		0.01	3	2,700.00	S
Total Pounds of this Chemical	0.32				
TRIBUTYLTIN OXIDE		< 0.01			
TRICHLORO-S-TRIAZINETRIONE		4.84			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.03	5	18,000.00	S
		< 0.01			
		< 0.01	1	0.03	A
Total Pounds of this Chemical	0.04				
TRICHODERMA VIRENS STRAIN G-41		< 0.01	4	12,000.00	S
TRICLOPYR, TRIETHYLAMINE SALT		29.52			
TRIETHANOLAMINE		0.13			
TRIFLOXYSTROBIN		0.76			
		< 0.01	1	40.00	S
Total Pounds of this Chemical	0.76				
TRIFLUMIZOLE		0.55	22	96,008.00	S
		0.10			
Total Pounds of this Chemical	0.65				
TRIFLURALIN		11.59			
		6.32	6	11.60	A
Total Pounds of this Chemical	17.91				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.21	4	92.80	A
XANTHAN GUM		< 0.01	1	13.50	A
XYLENE		0.15			
ZIRAM		22.80	3	5.80	A
		2.13			
Total Pounds of this Chemical	24.93				
Site Total		10,962.11	1,700		
RESIDENTIAL					
DIPHACINONE		< 0.01		3,000.00	S
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		< 0.01		600.00	C
PIPERONYL BUTOXIDE		< 0.01		600.00	C
PIPERONYL BUTOXIDE, OTHER RELATED		< 0.01		600.00	C

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RESIDENTIAL					
PYRETHRINS		< 0.01		600.00	C
STRYCHNINE		< 0.01		300.00	S
Site Total		< 0.01			
RICE					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.16	1	27.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.94	5	218.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7,601.38	754	51,495.43	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		135.05	7	673.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		13.12	7	358.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.63	7	358.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		968.87	7	845.50	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		127.86	16	1,118.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		34.92	11	890.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		9,285.43	585	45,706.78	A
ALUMINUM PHOSPHIDE		1,391.43		98,245.00	T
		1,057.06		3,009,890.00	C
		0.07		640.00	A
Total Pounds of this Chemical	2,448.56				
AMMONIUM NITRATE		11,486.71	1,078	77,236.32	A
AMMONIUM PROPIONATE		146.87	21	3,014.00	A
AMMONIUM SULFATE		24,724.13	1,562	109,518.85	A
AZOXYSTROBIN		38,241.97	2,821	216,661.77	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		3,055.17	35	2,448.00	A
BENSULFURON METHYL		1,762.16	537	37,065.51	A
BENZOIC ACID		318.42	1,045	52,349.39	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		46.56	30	1,557.10	A
BISPYRIBAC-SODIUM		3,784.65	1,939	121,087.11	A
2-BUTOXYETHANOL		0.38	6	219.60	A
BUTYL ALCOHOL		412.81	254	13,835.34	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		4.18	1	65.00	A
CALCIUM CHLORIDE		59.07	99	5,580.19	A
CANOLA OIL		1.20	7	181.00	A
CARBARYL		14,819.16	163	11,922.79	A
CARFENTRAZONE-ETHYL		4,062.16	452	28,280.02	A
CASTOR OIL ETHOXYLATE		2,895.30	472	34,813.59	A
CHLOROTHALONIL		91.69	2	279.70	A
CITRIC ACID		1,599.70	713	48,179.39	A
CLETHODIM		17.20	1	131.00	A
CLOMAZONE		77,437.69	2,507	187,059.39	A
CLOTHIANIDIN		31.15	6	416.00	A
COPPER HYDROXIDE		59.10	1	55.00	A
COPPER OXYCHLORIDE		65.51	1	55.00	A
COPPER SULFATE (PENTAHYDRATE)		1,062,569.58	1,272	81,277.15	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE				
CYHALOFOP-BUTYL	12,152.11	519	35,536.76	A
(S)-CYPERMETHRIN	585.62	271	12,626.39	A
2,4-D, DIMETHYLAMINE SALT	734.39	17	1,554.82	A
DELTAMETHRIN	12.76		15,500.00	T
DIETHANOLAMINE	76.16	73	4,865.56	A
DIETHYLENE GLYCOL	14.76	3	491.90	A
DIFLUBENZURON	170.92	19	1,170.44	A
DIMETHYL ALKYL TERTIARY AMINES	347.49	1,045	52,349.39	A
DIMETHYLPOLYSILOXANE	280.22	575	38,007.14	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.60	7	181.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	412.65	17	1,392.01	A
ESFENVALERATE	1.63	2	40.00	A
ETHYLENE GLYCOL	1,951.87	135	8,891.40	A
ETHYLENE GLYCOL MONOMETHYL ETHER	41.30	1	120.50	A
FATTY ACIDS, METHYL ESTERS	40,251.57	508	30,879.35	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	80.54	29	822.60	A
FATTY ACIDS DERIVED FROM TALLOW	51.20	16	1,118.00	A
FLUBENDIAMIDE	5.04	2	40.00	A
GLYCEROL	3,003.28	468	30,873.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,041.26	53	2,987.00	A
GLYPHOSATE, POTASSIUM SALT	4,077.70	42	2,713.90	A
HALOSULFURON-METHYL	476.76	196	9,319.25	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	7.83	6	154.00	A
HYDROTREATED PARAFFINIC SOLVENT	28,687.35	305	20,437.90	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	3,011.79	898	54,035.06	A
IMAZOSULFURON	2,099.45	204	15,190.82	A
ISOOCTYL PHTHALATE	41.89	1	120.50	A
ISOPARAFFINIC HYDROCARBONS	< 0.01	1	1.00	A
ISOPROPYL ALCOHOL	519.33	295	19,978.90	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	105.40	164	12,731.09	A
KEROSENE	240.97	423	17,981.53	A
LAMBDA-CYHALOTHRIN	6,613.04	4,228	203,769.46	A
LECITHIN	3,728.38	135	13,211.15	A
LIMONENE	7.74	6	219.60	A
MAGNESIUM PHOSPHIDE	51.88		626,592.00	C
MALATHION	3,384.14	37	2,785.10	A
MANCOZEB	99.00	1	55.00	A
MANGANESE SULFATE	7.09	9	844.50	A
METHOXYFENOZIDE	354.57	46	2,009.00	A
METHYL ANTHRANILATE	63.14	6	220.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	1,323.45	15	992.00	A
METHYLATED SOYBEAN OIL	60,897.21	2,532	155,030.55	A
METHYL BROMIDE	13.00		6,700.00	C
METHYL ESTERS OF COTTONSEED OIL	994.29	8	534.00	A
METHYL SILICONE RESINS	240.55	124	6,827.26	A
MINERAL OIL	80,766.66	633	47,692.88	A
MORPHOLINE	18.11	1	120.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	20.09	24	721.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	44,022.12	3,880	262,788.79	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	49.30	3	240.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,446.60	127	9,660.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		48.96	112	6,785.90	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		< 0.01	1	1.00	A
OIL OF ORANGE		< 0.01	1	1.00	A
OLEIC ACID		1,363.09	83	6,353.60	A
OLEIC ACID, ETHYL ESTER		0.08	5	2.14	A
OLEIC ACID, METHYL ESTER		39,579.52	1,384	83,365.80	A
ORCHEX 796 OIL		8,985.99	82	6,233.10	A
ORGANO/MODIFIED POLYSILOXANE		0.93	11	890.00	A
ORTHOSULFAMURON		310.33	84	5,217.84	A
ORYZALIN		1.95	1	1.00	A
OXYFLUORFEN		46.79	8	551.00	A
PARAQUAT DICHLORIDE		321.36	7	296.00	A
PENDIMETHALIN		8,514.68	144	9,783.55	A
PENOXSULAM		3,828.31	1,490	108,397.96	A
PETROLEUM DISTILLATES		96,295.12	799	58,922.33	A
PETROLEUM DISTILLATES, ALIPHATIC		506.18	4	214.60	A
PETROLEUM OIL, PARAFFIN BASED		125,193.60	1,228	78,544.40	A
PHOSPHINE		432.77		11,158,810.50	C
		41.75		1,030.90	K
		0.64		844.00	T
Total Pounds of this Chemical	475.16				
PHOSPHORIC ACID		1,220.00	602	39,462.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.77	8	352.10	A
POLYACRYLAMIDE POLYMER		302.26	468	30,948.30	A
POLYACRYLIC POLYMER		4.38	27	1,622.69	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		382.10	355	24,688.63	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		101.22	19	1,510.87	A
POLYBUTENES		3.05	22	641.60	A
POLYETHER MODIFIED POLYSILOXANE		844.92	444	28,278.43	A
POLYETHOXYLATED CASTOR OIL		474.58	557	36,476.93	A
POLYETHYLENE GLYCOL		896.75	267	19,504.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		5,547.23	512	32,730.49	A
POLYETHYLENE GLYCOL STEARATE		0.02	5	2.14	A
POLY-I-PARA-MENTHENE		56.34	1	148.00	A
POLYMERIZED PINENE		364.92	10	237.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		15,699.21	862	51,964.31	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1,022.70	127	9,942.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		2,330.85	91	7,064.10	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1,520.65	112	6,785.90	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		420.10	158	12,511.49	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		2,767.06	165	12,692.49	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		14,669.89	399	29,948.03	A
POLYSILOXANE		520.78	74	5,058.56	A
POTASSIUM HYDROXIDE		28.46	65	4,921.11	A
POTASSIUM NITRATE		269.12	64	4,851.11	A
PROPANIL		1,701,150.98	4,617	317,820.43	A
PROPICONAZOLE		1,160.76	91	10,011.60	A
PROPYLENE GLYCOL		312.44	79	5,258.20	A
PYRETHRINS		0.34	1	25.00	A
REYNOUTRIA SACHALINENSIS		767.97	201	13,914.30	A
SILICONE DEFOAMER		29.08	327	23,240.91	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE					
SODIUM CARBONATE PEROXYHYDRATE		147,008.59	85	7,605.20	A
SODIUM CHLORATE		9,766.69	24	1,905.50	A
SODIUM DIISOOCTYLSULFOSUCCINATE		5.52	1	120.50	A
SODIUM HYDROXIDE		1,646.88	489	31,444.90	A
SODIUM HYPOCHLORITE		1,498.98		533.00	T
		1,016.26		708,970.00	P
Total Pounds of this Chemical	2,515.24				
SODIUM POLYACRYLATE		3.75	22	3,084.00	A
SORBITAN FATTY ACID ESTERS		327.73	112	6,785.90	A
SULFURYL FLUORIDE		3,771.44		205,400.00	C
		54.89		27,500.00	T
Total Pounds of this Chemical	3,826.33				
TALL OIL		2,688.46	472	34,590.73	A
TALL OIL FATTY ACIDS		5,335.22	548	40,592.00	A
THIOBENCARB		523,267.38	1,963	148,259.29	A
TRICLOPYR, TRIETHYLAMINE SALT		51,044.54	3,830	273,891.87	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		508.69	74	4,935.56	A
TRIETHANOLAMINE		15.25	66	4,363.70	A
TRIFLOXYSTROBIN		892.83	80	8,794.60	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,009.95	41	3,341.20	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,571.07	110	10,431.36	A
UREA		1,537.11	84	5,755.56	A
UREA DIHYDROGEN SULFATE		0.58	1	70.00	A
VINYL POLYMER		24.30	51	2,548.90	A
ZINC PHOSPHIDE		0.50	1	72.00	A
ZINC SULFATE		12.42	9	844.50	A
Site Total		4,367,249.63	39,098		
RICE, WILD					
ALKYL (C8,C10) POLYGLUCOSIDE		< 0.01	1	66.00	A
AMMONIUM SULFATE		46.22	12	1,041.00	A
BIFENTHRIN		45.96	3	120.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.13	1	66.00	A
CARFENTRAZONE-ETHYL		174.25	16	910.80	A
CITRIC ACID		2.73	13	1,107.00	A
CLOMAZONE		5.47	1	12.62	A
COCONUT DIETHANOLAMIDE		0.42	9	273.00	A
COPPER SULFATE (BASIC)		446.53	1	37.97	A
COPPER SULFATE (PENTAHYDRATE)		49,493.66	45	3,439.10	A
CORN PRODUCT, HYDROLYZED		252.90	4	160.00	A
(S)-CYPERMETHRIN		0.23	1	5.00	A
DODECYLBENZENE SULFONIC ACID		1.81	9	273.00	A
EDTA, TETRASODIUM SALT		0.11	9	273.00	A
GLYCEROL		0.05	1	66.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,901.04	11	1,032.00	A
IMIDACLOPRID		45.96	3	120.00	A
ISOPROPYL ALCOHOL		3.95	13	413.60	A
LAMBDA-CYHALOTHRIN		70.86	43	2,070.20	A
MAGNESIUM PHOSPHIDE		0.07		36,040.00	C
MALATHION		621.51	17	508.60	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RICE, WILD					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		12.45	5	170.60	A
PHOSPHORIC ACID		14.67	22	1,380.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.23	2	104.00	A
POLYACRYLIC POLYMER		1.29	12	1,041.00	A
POLYETHYLENE GLYCOL		0.16	1	30.00	A
POTASSIUM HYDROXIDE		0.02	1	66.00	A
SILICONE DEFOAMER		0.05	9	273.00	A
SODIUM POLYACRYLATE		< 0.01	1	66.00	A
SODIUM XYLENE SULFONATE		0.56	9	273.00	A
TALL OIL FATTY ACIDS		1.05	5	170.60	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.12	9	273.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.28	9	273.00	A
TRICLOPYR, TRIETHYLAMINE SALT		1.57	1	15.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		0.12	1	66.00	A
TRIETHANOLAMINE		0.71	9	273.00	A
UREA DIHYDROGEN SULFATE		0.07	1	66.00	A
Site Total		53,149.21	172		
RIGHTS OF WAY					
ABAMECTIN		0.44			
		0.25	8	15.63	A
Total Pounds of this Chemical	0.69				
ACEPHATE		47.63			
		6.37	5	11.50	A
Total Pounds of this Chemical	54.01				
ACETAMIPRID		4.71			
ACETIC ACID		3.51			
ACID BLUE 9, DIAMMONIUM SALT		8.00			
ACROLEIN		45,333.68			
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		346.37			
ACRYLIC ACID		143.98			
		31.98	12	290.00	A
Total Pounds of this Chemical	175.96				
ALACHLOR		2.55			
ALCOHOLS, C12-C14, ALIPHATIC		940.57			
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		2.08			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		88.56			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		11.54			
		0.34	1	2.00	A
Total Pounds of this Chemical	11.89				
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		4.56			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		32.44			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		32.44			
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		39.19			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,040.68			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		179.02	66	1,119.04	A
Total Pounds of this Chemical	2,219.70				
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,172.60			
		44.65	30	189.20	A
Total Pounds of this Chemical	1,217.26				
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		93.57			
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		663.21			
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.12			
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		82.41			
ALPHA-PINENE BETA-PINENE COPOLYMER		4,283.10			
		17.04	18	61.00	A
		0.02	2	13,500.00	S
Total Pounds of this Chemical	4,300.16				
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,466.44			
		0.25	1	1.50	A
Total Pounds of this Chemical	2,466.68				
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		2,716.95			
		0.01	2	2.00	A
Total Pounds of this Chemical	2,716.96				
ALKYL (C8,C10) POLYGLUCOSIDE		14,823.82			
		373.78	101	930.75	A
		0.03	4	160.00	U
Total Pounds of this Chemical	15,197.63				
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		265.44			
		23.59	5	121.00	A
Total Pounds of this Chemical	289.02				
D-TRANS ALLETHRIN		0.13			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		21.99			
ALUMINUM PHOSPHIDE		674.31			
		2.04	4	172.00	A
Total Pounds of this Chemical	676.35				
AMETOCTRADIN		0.63	1	4.00	A
AMINOCYCLOPYRACHLOR		692.27			
AMINOCYCLOPYRACHLOR, POTASSIUM SALT		517.71			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		23,314.72			
		86.06	43	706.74	A
Total Pounds of this Chemical	23,400.78				
4-AMINOPYRIDINE		< 0.01			
AMMONIUM NONANOATE		18.87	2	3.40	A
AMMONIUM NITRATE		2,253.45			
		225.01	123	1,672.75	A
Total Pounds of this Chemical	2,478.46				
AMMONIUM PROPIONATE		2,635.57			
		102.77	71	621.40	A
Total Pounds of this Chemical	2,738.34				
AMMONIUM SULFATE		32,416.87			
		978.94	250	3,351.34	A
		27.56	6	290.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
Total Pounds of this Chemical	33,423.38				
PARA-TERT-AMYLPHENOL		1.45			
AZADIRACHTIN		0.09	1	2.00	A
AZOXYSTROBIN		43.72			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		21.78			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		0.41	1	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		36.72			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		1.15			
BENEFIN		204.61			
BENZOIC ACID		232.03			
		1.79	19	318.00	A
Total Pounds of this Chemical	233.83				
N6-BENZYL ADENINE		2.47			
BIFENAZATE		7.56			
BIFENTHRIN		10.74			
		0.20	1	2.00	A
Total Pounds of this Chemical	10.94				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1,119.87			
		9.19	34	320.25	A
		0.61	4	160.00	U
		< 0.01	2	13,500.00	S
Total Pounds of this Chemical	1,129.67				
BORAX		71,800.99			
BORIC ACID		155.50			
BOSCALID		2.34			
		1.32	3	5.50	A
Total Pounds of this Chemical	3.65				
BRODIFACOUM		< 0.01			
BROMACIL		25,195.01			
		4.80	2	4.00	A
Total Pounds of this Chemical	25,199.81				
BROMACIL, LITHIUM SALT		2,890.59			
BROMADIOLONE		0.03			
		< 0.01	10	40.00	A
Total Pounds of this Chemical	0.03				
BROMETHALIN		< 0.01			
BROMOXYNIL OCTANOATE		28.92			
BUPROFEZIN		2.00			
2-BUTOXYETHANOL		2,425.20			
		0.14	1	2.00	A
Total Pounds of this Chemical	2,425.34				
BUTYL ALCOHOL		742.43			
		43.62	23	618.24	A
Total Pounds of this Chemical	786.05				
CALCIUM CHLORIDE		36.88			
		25.10	6	503.00	A
Total Pounds of this Chemical	61.98				
CALCIUM HYDROXIDE		32.40			
CANOLA OIL		29.81			
CAPRIC ACID		95.97			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		23.99	1	50.00	U
Total Pounds of this Chemical	119.97				
CAPRYLIC ACID		140.96			
		35.24	1	50.00	U
Total Pounds of this Chemical	176.20				
CAPTAN		24.25	5	15.25	A
CAPTAN, OTHER RELATED		0.55	5	15.25	A
CARBON		391.94			
CARFENTRAZONE-ETHYL		83.19			
		6.57	33	250.92	A
Total Pounds of this Chemical	89.76				
CASTOR OIL ETHOXYLATE		47.22			
		34.56	16	1,170.50	A
Total Pounds of this Chemical	81.77				
CHLORANTRANILIPROLE		0.44	2	6.50	A
CHLORFLURENOL, METHYL ESTER		1.61			
CHLOROPHACINONE		0.69			
		0.02	2	22.00	A
Total Pounds of this Chemical	0.72				
CHLOROTHALONIL		89.53	2	32.50	A
		1.97			
Total Pounds of this Chemical	91.50				
CHLORPYRIFOS		1,103.59			
CHLORSULFURON		2,598.78			
		2.33	9	33.35	A
Total Pounds of this Chemical	2,601.11				
CHLORTHAL-DIMETHYL		102.53	5	22.00	A
CHOLECALCIFEROL		0.14			
CITRIC ACID		3,855.00			
		168.88	110	2,145.90	A
		2.25	10	450.00	U
Total Pounds of this Chemical	4,026.13				
CLETHODIM		6,138.34			
		371.72	58	1,986.70	A
Total Pounds of this Chemical	6,510.06				
CLOMAZONE		5.00	1	10.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		2,586.02			
		0.92	7	74.50	A
Total Pounds of this Chemical	2,586.94				
CLOPYRALID,TRIETHYLAMINE SALT		0.13			
CLOTHIANIDIN		0.97			
COCONUT DIETHANOLAMIDE		16.78			
		0.32	9	61.00	A
Total Pounds of this Chemical	17.09				
COPPER CITRATE CHELATE		92.56			
COPPER ETHANOLAMINE COMPLEXES, MIXED		21,804.10			
COPPER ETHYLENEDIAMINE COMPLEX		12,756.00			
COPPER GLUCONATE CHELATE		93.26			
COPPER HYDROXIDE		5,825.47			
		18.88	2	10.50	A
Total Pounds of this Chemical	5,844.35				
COPPER NAPHTHENATE		13,653.92			
COPPER OCTANOATE		< 0.01			
COPPER OXYCHLORIDE		17.15			
COPPER 8-QUINOLINOLEATE		0.13			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
COPPER SULFATE (PENTAHYDRATE)		235,648.89			
		2,475.00	5	51.00	A
Total Pounds of this Chemical	238,123.89				
COPPER TRIETHANOLAMINE COMPLEX		9,727.03			
CORN PRODUCT, HYDROLYZED		26.34			
CORN SYRUP		0.31			
COTTONSEED OIL		48.96			
CYCLOATE		20.30			
BETA-CYFLUTHRIN		3.17			
CYPERMETHRIN		1.90			
(S)-CYPERMETHRIN		4.53			
CYPRODINIL		2.25			
2,4-D		794.24			
		59.46	7	130.00	A
Total Pounds of this Chemical	853.69				
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		58.36			
2,4-D, BUTOXYETHANOL ESTER		1,333.57			
		114.57	8	140.00	A
Total Pounds of this Chemical	1,448.14				
2,4-D, DIETHANOLAMINE SALT		94.64			
2,4-D, DIMETHYLAMINE SALT		18,452.20			
		1,729.53	85	1,199.75	A
		1.71	1	3.00	U
Total Pounds of this Chemical	20,183.44				
2,4-D, 2-ETHYLHEXYL ESTER		611.70			
2,4-D, ISOOCTYL ESTER		382.43			
2,4-D, TRIISOPROPANOLAMINE SALT		205.36			
2,4-D, TRIISOPROPYLAMINE SALT		571.95			
DAMINOZIDE		0.43			
DAZOMET		81,533.00			
DDVP		18.87			
DDVP, OTHER RELATED		0.83			
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		12.46			
DELTAMETHRIN		0.13			
DICAMBA		19.13			
DICAMBA, DIMETHYLAMINE SALT		1,014.82			
		3.76	1	10.00	A
Total Pounds of this Chemical	1,018.58				
DICHLOBENIL		76,720.68			
DICOFOL		39.88			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		1.68			
DIETHYLENE GLYCOL		4,108.74			
		4.26	6	53.00	A
Total Pounds of this Chemical	4,113.00				
DIFENOCONAZOLE		7.49			
DIFETHIALONE		< 0.01			
		< 0.01	2	8.00	A
Total Pounds of this Chemical	< 0.01				
DIFLUBENZURON		0.63	1	20.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,460.25			
		13.25	2	21.50	A
Total Pounds of this Chemical	1,473.49				
DIKEGULAC SODIUM		38.16			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
DIMETHOMORPH		1.03	2	7.00	A
DIMETHYL ALKYL TERTIARY AMINES		252.68			
		1.96	19	318.00	A
Total Pounds of this Chemical	254.64				
DIMETHYLPOLYSILOXANE		611.44			
		12.23	150	5,029.99	A
		1.14	8	243,000.00	S
Total Pounds of this Chemical	624.82				
DIMETHYL SILICONE FLUID EMULSION		72.09			
		1.22	7	19.17	A
Total Pounds of this Chemical	73.31				
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE		76.47			
DINOTEFURAN		11.55	12	961.00	U
		7.69			
Total Pounds of this Chemical	19.25				
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		1.68			
DIPHACINONE		4.35			
		1.98	107	3,302.60	A
Total Pounds of this Chemical	6.33				
DIQUAT DIBROMIDE		18,121.17			
		154.73	25	119.50	A
		5.31	14	325,500.00	S
Total Pounds of this Chemical	18,281.21				
DISODIUM OCTABORATE ANHYDROUS		25,252.03			
DISODIUM OCTABORATE TETRAHYDRATE		3,662.64			
DITHIOPYR		20,988.25			
		3.20	1	8.89	A
Total Pounds of this Chemical	20,991.45				
DIURON		119,182.74			
		2,065.20	23	712.50	A
Total Pounds of this Chemical	121,247.95				
E,E-8,10-DODECADIEN-1-OL		0.21	1	1.00	A
DODECYLBENZENE SULFONIC ACID		72.71			
		1.37	9	61.00	A
Total Pounds of this Chemical	74.08				
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		14.91			
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		123.45			
2,4-DP-P, DIMETHYLAMINE SALT		2.44			
EDTA, TETRASODIUM SALT		4.49			
		0.08	9	61.00	A
Total Pounds of this Chemical	4.58				
EMAMECTIN BENZOATE		4.94			
EMULSIFIABLE METHYLATED VEGETABLE OIL		61.96			
		6.71	1	8.00	A
Total Pounds of this Chemical	68.67				
ENDOTHALL, DIPOTASSIUM SALT		26,905.38			
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		58,059.94			
		658.47	2	0.02	A
Total Pounds of this Chemical	58,718.41				
ESFENVALERATE		12.82			
		0.04	1	0.90	A
Total Pounds of this Chemical	12.86				
ESSENTIAL OILS		10.09			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
ETHEPHON		1.99			
ETHOFUMESATE		2.36			
ETHYL ALCOHOL		1,798.63			
ETHYLENE GLYCOL		2,238.73			
		50.75	7	36.50	A
Total Pounds of this Chemical	2,289.48				
ETHYLENE GLYCOL MONOMETHYL ETHER		3.42			
ETOXAZOLE		2.70			
		0.27	1	2.00	A
Total Pounds of this Chemical	2.97				
FATTY ACIDS, METHYL ESTERS		3,693.73			
		325.24	16	378.50	A
Total Pounds of this Chemical	4,018.97				
FATTY ACIDS, MIXED		4,230.86			
		7.47	33	220.50	A
Total Pounds of this Chemical	4,238.33				
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		0.34			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		2,395.64			
		7.74	8	31.25	A
Total Pounds of this Chemical	2,403.37				
FATTY ACIDS DERIVED FROM TALLOW		986.62			
		0.10	1	1.50	A
Total Pounds of this Chemical	986.72				
FENBUTATIN-OXIDE		5.75			
FENHEXAMID		0.88	1	1.75	A
FENPROPATHRIN		0.78	1	2.50	A
FERRIC SODIUM EDTA		1.25			
FIPRONIL		0.24			
FLAZASULFURON		0.28			
FLUAZIFOP-BUTYL		0.44			
FLUAZIFOP-P-BUTYL		1,915.03			
FLUBENDIAMIDE		3.00			
FLUMIOXAZIN		4,389.34			
		115.60	48	404.70	A
Total Pounds of this Chemical	4,504.94				
FLURECOL-METHYL		0.38			
FLURIDONE		62.49			
FLUROXYPYR, 1-METHYLHEPTYL ESTER		909.29			
FORAMSULFURON		1.20			
FORMALDEHYDE		495.74			
FOSETYL-AL		11.40	5	9.50	A
FREE FATTY ACIDS AND/OR AMINE SALTS		1.49			
FREON 12		6.80			
GIBBERELLINS		11.84			
GLIOCLADIUM VIRENS GL-21 (SPORES)		1.20	1	2.00	A
GLUFOSINATE-AMMONIUM		30,727.88			
		598.20	76	621.96	A
Total Pounds of this Chemical	31,326.08				
GLYCEROL		299.42			
		38.30	15	542.50	A
		0.23	4	160.00	U
Total Pounds of this Chemical	337.96				
GLYPHOSATE, DIMETHYLAMINE SALT		66,692.40			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		19.20	4	8.00	A
Total Pounds of this Chemical	66,711.60				
GLYPHOSATE, ISOPROPYLAMINE SALT		1,178,338.71			
		14,867.07	666	8,109.39	A
		246.31	11	549.00	U
		72.05	52	1,230,500.00	S
Total Pounds of this Chemical	1,193,524.14				
GLYPHOSATE, MONOAMMONIUM SALT		1,270.62			
GLYPHOSATE, POTASSIUM SALT		262,031.75			
		10,976.83	368	5,219.82	A
		150.29	21	1,070,200.00	S
Total Pounds of this Chemical	273,158.86				
HALOSULFURON-METHYL		7.03			
HEPTAMETHYLTRISILOXANE ETHOXYLATED		1.67			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		141.67			
		1.73	7	43.20	A
Total Pounds of this Chemical	143.41				
HEXAFLUMURON		0.02			
HEXAZINONE		132.27			
		71.25	2	70.00	A
		6.00	4	160.00	U
Total Pounds of this Chemical	209.52				
HEXYLENE GLYCOL		2,418.62			
HYDRAMETHYLNON		0.43			
HYDROGEN PEROXIDE		4.95			
HYDROTREATED PARAFFINIC SOLVENT		118.30			
		20.58	5	28.70	A
Total Pounds of this Chemical	138.88				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		225.11			
		0.71	2	10.25	A
Total Pounds of this Chemical	225.83				
IMAZAMOX, AMMONIUM SALT		1,248.51			
IMAZAPIC, AMMONIUM SALT		0.49			
IMAZAPYR, ISOPROPYLAMINE SALT		5,260.02			
IMIDACLOPRID		262.94			
INDAZIFLAM		11,135.22			
		79.99	40	391.72	A
Total Pounds of this Chemical	11,215.21				
INDOXACARB		0.35			
IODOSULFURON-METHYL-SODIUM		0.01			
IPRODIONE		4.50	4	6.50	A
IRON HEDTA		3.15			
IRON PHOSPHATE		6.23			
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		2.43			
ISOOCTYL PHTHALATE		3.47			
ISOPARAFFINIC HYDROCARBONS		632.18			
ISOPROPYL ALCOHOL		2,332.04			
		139.54	119	3,988.32	A
		10.71	6	290.00	U
Total Pounds of this Chemical	2,482.29				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		201.63			
		0.47	5	88.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
Total Pounds of this Chemical	202.10				
ISOXABEN		12,940.96			
		61.50	7	76.85	A
Total Pounds of this Chemical	13,002.46				
KEROSENE		447.79			
		0.42	4	8.00	A
Total Pounds of this Chemical	448.20				
LAMBDA-CYHALOTHRIN		144.55			
		0.84	1	20.00	A
Total Pounds of this Chemical	145.39				
LAURYL ALCOHOL		0.12	1	1.00	A
LECITHIN		14,811.15			
		344.29	104	1,031.20	A
Total Pounds of this Chemical	15,155.45				
LIME-SULFUR		20.30			
LIMONENE		886.84			
		27.24	3	4.50	A
Total Pounds of this Chemical	914.08				
LINURON		10.00			
MAGNESIUM PHOSPHIDE		8.78			
MALATHION		627.10			
		34.36	6	70.00	A
Total Pounds of this Chemical	661.46				
MANCOZEB		234.91			
		35.44	7	25.50	A
Total Pounds of this Chemical	270.35				
MCPA, DIMETHYLAMINE SALT		238.48			
		12.32	2	16.00	A
Total Pounds of this Chemical	250.79				
MCPP, DIMETHYLAMINE SALT		31.29			
MCPP, POTASSIUM SALT		11.80			
MCPP-P, DIMETHYLAMINE SALT		106.30			
MECOPROP-P		46.34			
MEFENOXAM		1.86			
MEFLUIDIDE, DIETHANOLAMINE SALT		7.13			
MEPIQUAT CHLORIDE		0.27			
METAFLUMIZONE		0.02			
METALDEHYDE		566.01			
		19.52	5	11.00	A
Total Pounds of this Chemical	585.53				
METAM-SODIUM		171,140.59			
METCONAZOLE		0.94			
METHOPRENE		0.14			
S-METHOPRENE		0.01			
METHYLATED FATTY ACIDS FROM CANOLA OIL		192.49			
		5.41	1	10.00	A
Total Pounds of this Chemical	197.91				
METHYLATED SILICA		0.02			
METHYLATED SOYBEAN OIL		34,182.20			
		717.80	103	1,398.20	A
Total Pounds of this Chemical	34,900.00				
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		0.29			
METHYLENE CHLORIDE		3.74			
METHYL ESTERS OF COTTONSEED OIL		186.20	1	100.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		96.82			
Total Pounds of this Chemical	283.02				
METHYL ISOTHIOCYANATE		62.61			
METHYL PARATHION		27.20			
METHYL SILICONE RESINS		80.53			
		0.01	5	16.50	A
Total Pounds of this Chemical	80.55				
MINERAL OIL		33,803.88			
		1,244.17	65	783.25	A
		< 0.01	2	13,500.00	S
Total Pounds of this Chemical	35,048.06				
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		998.15			
		0.76	1	19.23	A
Total Pounds of this Chemical	998.91				
MORPHOLINE		1.50			
MSMA		428.82	1	100.00	A
		46.42			
Total Pounds of this Chemical	475.24				
MUSCALURE		< 0.01			
MYCLOBUTANIL		1.90			
MYRISTYL ALCOHOL		0.02	1	1.00	A
NAA, ETHYL ESTER		0.03			
NALED		189.32			
NAPROPAMIDE		158.00	1	158.00	A
		76.00			
Total Pounds of this Chemical	234.00				
NICOSULFURON		0.13			
NITRAPYRIN		5.44			
NONANOIC ACID		288.59			
NONANOIC ACID, OTHER RELATED		15.19			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		288.91			
		4.52	16	53.25	A
Total Pounds of this Chemical	293.42				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		78,646.65			
		2,055.20	248	5,903.58	A
		44.53	18	1,251.00	U
Total Pounds of this Chemical	80,746.38				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		315.06			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		3,281.05			
		348.71	94	1,179.15	A
Total Pounds of this Chemical	3,629.76				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		7.95			
NORFLURAZON		39.30			
		7.07	1	9.00	A
Total Pounds of this Chemical	46.37				
NOVALURON		< 0.01			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		3.37			
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		4.97			
OLEIC ACID		32.18			
OLEIC ACID, ETHYL ESTER		822.64			
OLEIC ACID, METHYL ESTER		10,859.03			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		221.63	35	203.95	A
Total Pounds of this Chemical	11,080.66				
ORCHEX 796 OIL		431.35			
ORGANO/MODIFIED POLYSILOXANE		0.79			
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		1.50	1	20.00	A
ORYZALIN		20,711.79			
		388.84	6	128.00	A
		20.38	10	930,000.00	S
Total Pounds of this Chemical	21,121.01				
OXADIAZON		365.60			
		2.00	1	1.00	A
Total Pounds of this Chemical	367.60				
OXAMYL		1.49			
OXYFLUORFEN		25,692.81			
		1,222.96	218	4,736.85	A
Total Pounds of this Chemical	26,915.77				
PACLOBUTRAZOL		276.48			
PARAQUAT DICHLORIDE		516.71			
		381.55	35	518.00	A
Total Pounds of this Chemical	898.26				
PENDIMETHALIN		17,498.72			
		629.41	34	250.95	A
Total Pounds of this Chemical	18,128.14				
PENOXSULAM		63.71			
		5.04	13	336.50	A
Total Pounds of this Chemical	68.75				
PERMETHRIN		125.84			
		2.78	7	14.50	A
Total Pounds of this Chemical	128.62				
PETROLEUM DISTILLATES		474.49			
		6.76	3	9.00	A
Total Pounds of this Chemical	481.25				
PETROLEUM DISTILLATES, ALIPHATIC		17.90			
PETROLEUM NAPHTHENIC OILS		208.79			
PETROLEUM OIL, PARAFFIN BASED		37,532.33			
		259.59	9	212.50	A
Total Pounds of this Chemical	37,791.92				
PETROLEUM OIL, UNCLASSIFIED		32.27			
PHENOTHRIN		0.17			
PHENOTHRIN, OTHER RELATED		< 0.01			
ORTHO-PHENYLPHENOL		5.81			
PHOSPHORIC ACID		5,647.03			
		61.40	54	1,376.50	A
		8.57	10	450.00	U
Total Pounds of this Chemical	5,717.00				
BETA-PINENE POLYMER		89.14			
PINE OIL		0.95			
PIPERONYL BUTOXIDE		204.58			
		< 0.01	1	1.00	A
Total Pounds of this Chemical	204.58				
PIPERONYL BUTOXIDE, OTHER RELATED		49.53			
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		459.96			
		6.38	18	321.00	A
Total Pounds of this Chemical	466.34				
POLYACRYLAMIDE POLYMER		1,506.21			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		4.59	20	568.20	A
Total Pounds of this Chemical	1,510.80				
POLYACRYLIC POLYMER		424.00			
		0.77	6	290.00	U
		0.44	3	55.00	A
Total Pounds of this Chemical	425.22				
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1,618.58			
		16.09	5	45.50	A
		3.73	12	961.00	U
Total Pounds of this Chemical	1,638.40				
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		1,596.53			
POLYBUTENES		146.22			
		1.45	9	31.75	A
Total Pounds of this Chemical	147.67				
POLYETHER MODIFIED POLYSILOXANE		12.53			
		2.93	2	18.00	A
Total Pounds of this Chemical	15.46				
POLYETHOXYLATED CASTOR OIL		3.19			
		2.74	1	90.00	A
Total Pounds of this Chemical	5.93				
POLYETHYLENE GLYCOL		4,111.72			
		798.08	101	3,875.75	A
Total Pounds of this Chemical	4,909.81				
POLYETHYLENE GLYCOL DIACETATE		2.00			
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		65.01	5	204.00	A
		31.83			
Total Pounds of this Chemical	96.85				
POLYETHYLENE GLYCOL STEARATE		4.91			
POLYMERIZED ACRYLIC ACID		66.33			
POLYMERIZED PINENE		2,367.63			
POLYOXIN D, ZINC SALT		0.54			
		0.03	1	1.00	A
Total Pounds of this Chemical	0.57				
POLYOXYETHYLENE CETYL-STEARYL ETHER		4.45	5	16.50	A
POLYOXYETHYLENE DIOLEATE		140.53			
		0.03	1	20.00	A
Total Pounds of this Chemical	140.56				
POLYOXYETHYLENE MIXED FATTY ACID ESTER		87.44			
POLYOXYETHYLENE POLYOXYPROPYLENE		70.98			
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		3,985.88			
		39.83	3	122.00	A
Total Pounds of this Chemical	4,025.71				
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		254.36			
POLYOXYETHYLENE SORBITAN MONOLAURATE		5.50			
POLYOXYETHYLENE SORBITAN MONOOLEATE		820.33			
		1.33	4	86.00	A
Total Pounds of this Chemical	821.66				
POLYOXYETHYLENE SORBITAN TRIOLEATE		5,182.19			
		8.74	4	86.00	A
Total Pounds of this Chemical	5,190.93				
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		354.13			
		259.16	16	1,170.50	A
Total Pounds of this Chemical	613.29				
POLYPROPYLENE GLYCOL		1.99			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
POLYSACCHARIDE POLYMER		15.37			
POLYSILOXANE		63.55			
		0.19	6	20.69	A
Total Pounds of this Chemical	63.74				
POLYSORBATE 65		357.02			
		58.51	5	450.00	A
Total Pounds of this Chemical	415.53				
POTASH SOAP		9.27			
POTASSIUM HYDROXIDE		36.48			
		0.63	12	106.50	A
		0.07	4	160.00	U
Total Pounds of this Chemical	37.18				
POTASSIUM NITRATE		3.52			
POTASSIUM PHOSPHITE		541.40			
PRALLETHRIN		1.23			
PRODIAMINE		3,998.83			
PROMETON		58.73			
PROPICONAZOLE		12.51			
		1.64	6	15.00	A
Total Pounds of this Chemical	14.16				
PROPIONIC ACID		2,193.00			
		54.71	34	199.00	A
Total Pounds of this Chemical	2,247.70				
PROPYLENE GLYCOL		398.65			
		8.39	6	151.00	A
		1.24	12	961.00	U
Total Pounds of this Chemical	408.28				
PROPYLENE GLYCOL, METHYL ETHER		0.05			
PROPYLENE OXIDE		133,270.00			
PROPYZAMIDE		16.73			
PYRACLOSTROBIN		2.12			
		0.95	3	5.50	A
Total Pounds of this Chemical	3.07				
PYRAFLUFEN-ETHYL		75.70			
		0.68	9	168.00	A
Total Pounds of this Chemical	76.38				
PYRETHRINS		49.51			
		0.02	1	1.00	A
Total Pounds of this Chemical	49.53				
PYRIPROXYFEN		0.96			
PYROXSULAM		0.39			
QUINCLORAC		0.78			
QUINCLORAC, DIMETHYLAMINE SALT		5.61			
QUINOXYFEN		0.35			
RED CABBAGE COLOR		12.26			
REYNOUTRIA SACHALINENSIS		0.54			
RIMSULFURON		629.67			
		4.66	2	76.00	A
Total Pounds of this Chemical	634.33				
ROTENONE		0.04			
ROTENONE, OTHER RELATED		0.10			
SAFLUFENACIL		42.84			
		5.15	26	115.22	A
Total Pounds of this Chemical	48.00				
SETHOXYDIM		535.80			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
		1.40	2	10.20	A
Total Pounds of this Chemical	537.20				
SILICA AEROGEL		2.53			
SILICONE		3.39			
SILICONE DEFOAMER		2.63			
		0.20	31	170.00	A
Total Pounds of this Chemical	2.83				
SILICA FILLED POLYDIMETHYLSILOXANE		1.59	5	500.00	A
		0.38			
Total Pounds of this Chemical	1.96				
SILVEX, BUTOXYPROPYL ESTER		45.35			
SIMAZINE		2,782.06			
		64.73	14	23.75	A
Total Pounds of this Chemical	2,846.79				
SODIUM BISULFATE		18.00			
SODIUM BROMIDE		0.46			
SODIUM CARBONATE PEROXYHYDRATE		1,102.45			
SODIUM CHLORATE		277.50			
SODIUM CHLORITE		36,886.65			
SODIUM DECYL SULFATE		0.21			
SODIUM DIISOOCTYLSULFOSUCCINATE		0.65			
SODIUM HYDROXIDE		109.05			
		20.88	13	465.50	A
Total Pounds of this Chemical	129.93				
SODIUM HYPOCHLORITE		0.95			
SODIUM LAUROAMPHO ACETATE		0.16			
SODIUM LAURYL SULFATE		0.11			
SODIUM METABORATE TETRAHYDRATE		448.63			
SODIUM METASILICATE		0.08			
SODIUM NITRATE		747.18			
SODIUM ALPHA-OLEFIN (C14-C16) SULFONATE		18,408.39			
SODIUM POLYACRYLATE		77.33			
		2.61	73	698.40	A
		0.05	4	160.00	U
Total Pounds of this Chemical	79.98				
SODIUM XYLENE SULFONATE		23.67			
		0.42	9	61.00	A
Total Pounds of this Chemical	24.09				
SORBITAN FATTY ACID ESTERS		55.64			
SORBITAN TRIOLEATE		363.25			
		58.51	5	450.00	A
Total Pounds of this Chemical	421.76				
SORBITOL		33.11			
SOYBEAN OIL		218.01			
SPINETORAM		0.02	1	0.50	A
SPINOSAD		0.19			
		0.19	1	1.50	A
Total Pounds of this Chemical	0.38				
STREPTOMYCES LYDICUS WYEC 108		< 0.01			
STREPTOMYCIN SULFATE		44.47			
STRYCHNINE		2.11			
		0.41	2	12.00	A
Total Pounds of this Chemical	2.52				
STYRENE BUTADIENE COPOLYMER		176.36			
SULFAQUINOXALINE		0.02			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
SULFENTRAZONE		22,954.50			
SULFOMETURON-METHYL		7,046.87			
		4.64	6	32.56	A
Total Pounds of this Chemical	7,051.51				
SULFOSULFURON		13.90			
SULFUR		2,484.96			
		29.40	5	11.25	A
Total Pounds of this Chemical	2,514.36				
SULFUR DIOXIDE		3.66			
SULFURIC ACID		30.34			
		3.36	6	151.00	A
Total Pounds of this Chemical	33.69				
SULFURYL FLUORIDE		1,063.87			
TALL OIL		224.45			
		35.68	19	1,207.50	A
Total Pounds of this Chemical	260.13				
TALL OIL FATTY ACIDS		2,591.77			
		9.92	33	173.47	A
		2.82	6	290.00	U
		< 0.01	2	13,500.00	S
Total Pounds of this Chemical	2,604.51				
TARTRAZINE		0.66			
TEBUCONAZOLE		1.48			
TEBUTHIURON		2,580.16			
		140.00	1	70.00	A
Total Pounds of this Chemical	2,720.16				
1080		0.14			
TETRACHLOROETHYLENE		10.89			
TETRAMETHRIN		< 0.01			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		563.15			
		1.61	9	61.00	A
Total Pounds of this Chemical	564.76				
TETRAPOTASSIUM PYROPHOSPHATE		11.19			
		0.21	9	61.00	A
Total Pounds of this Chemical	11.40				
THIENCARBAZONE-METHYL		0.30			
THIOPHANATE-METHYL		1.70			
		1.00	1	2.00	A
Total Pounds of this Chemical	2.70				
TRIADIMEFON		0.25			
TRICHLOROFLUOROMETHANE		21.33			
TRICHLORO-S-TRIAZINETRIONE		4.40			
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		< 0.01			
TRICLOPYR, BUTOXYETHYL ESTER		27,318.40			
		126.59	9	125.07	A
Total Pounds of this Chemical	27,444.99				
TRICLOPYR, TRIETHYLAMINE SALT		46,351.98			
		422.72	45	320.09	A
Total Pounds of this Chemical	46,774.70				
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		177.04			
		0.56	4	160.00	U
		0.48	2	77.00	A
Total Pounds of this Chemical	178.08				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RIGHTS OF WAY					
TRIETHANOLAMINE		28.52			
		0.54	10	63.00	A
Total Pounds of this Chemical	29.06				
TRIETHANOLAMINE OLEATE		0.09	2	2.00	A
TRIFLUMIZOLE		1.06	2	4.25	A
TRIFLURALIN		771.15			
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.09			
TRINEXAPAC-ETHYL		0.43			
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12,067.44			
		99.75	48	616.00	A
Total Pounds of this Chemical	12,167.19				
UREA		214.95			
UREA DIHYDROGEN SULFATE		123.77			
		0.34	4	160.00	U
		0.29	2	77.00	A
Total Pounds of this Chemical	124.39				
VEGETABLE OIL		19,311.63			
(S)-VERBENONE		5.79			
VINYL POLYMER		13.47			
		2.92	14	290.00	A
Total Pounds of this Chemical	16.38				
WARFARIN		0.02			
XYLENE		30.22			
ZINC PHOSPHIDE		63.42			
		3.14	12	57.00	A
Total Pounds of this Chemical	66.57				
BUTYL LACTATE		0.63			
Site Total		3,507,344.56	3,108		
ROOT VEGETABLE					
AZADIRACHTIN		< 0.01	1	0.50	A
AZOXYSTROBIN		0.05	1	0.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.23	2	1.00	A
CALCIUM CHLORIDE		0.02	1	0.50	A
CHLORANTRANILIPROLE		0.02	1	0.25	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.60	3	1.00	A
CITRIC ACID		0.05	1	0.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3.85	4	2.25	A
COCONUT DIETHANOLAMIDE		0.25	45	30.25	A
COPPER OCTANOATE		0.05	1	0.25	A
CYPRODINIL		1.66	9	8.25	A
DIMETHYLPOLYSILOXANE		0.18	2	0.75	A
DODECYLBENZENE SULFONIC ACID		1.09	45	30.25	A
EDTA, TETRASODIUM SALT		0.07	45	30.25	A
FLONICAMID		1.14	8	8.00	A
FLUDIOXONIL		1.11	9	8.25	A
IMIDACLOPRID		0.09	1	1.00	A
ISOPROPYL ALCOHOL		0.33	45	30.25	A
PHOSPHORIC ACID		0.21	45	30.25	A
PIPERONYL BUTOXIDE		1.46	11	4.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		< 0.01	1	0.25	A
POLYOXIN D, ZINC SALT		< 0.01	1	0.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
ROOT VEGETABLE				
PROPYLENE GLYCOL	0.02	1	0.25	A
PYRACLOSTROBIN	4.18	20	15.00	A
PYRETHRINS	1.78	23	11.50	A
SILICONE DEFOAMER	0.03	45	30.25	A
SODIUM XYLENE SULFONATE	0.34	45	30.25	A
SPINETORAM	0.83	17	7.75	A
SPINOSAD	0.07	2	0.50	A
STYRENE BUTADIENE COPOLYMER	0.02	1	0.25	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.28	45	30.25	A
TETRAPOTASSIUM PYROPHOSPHATE	0.17	45	30.25	A
TRIETHANOLAMINE	0.43	45	30.25	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.01	1	0.25	A
Site Total	21.61	154		
ROSEMARY				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.45	1	0.50	A
AZADIRACHTIN	1.65	26	64.75	A
AZOXYSTROBIN	6.09	14	34.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	74.20	18	50.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.49	16	44.50	A
BEAUVERIA BASSIANA STRAIN GHA	10.92	2	7.00	A
CHLOROTHALONIL	1.10	3	6.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	4.65	4	7.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	63.52	17	51.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	107.91	19	20.00	A
HYDROGEN PEROXIDE	60.23	16	51.50	A
IMIDACLOPRID	5.03	27	69.50	A
MARGOSA OIL	7.39	2	6.00	A
MEFENOXAM	2.29	13	16.53	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	19.90	26	76.50	A
PEROXYACETIC ACID	3.65	11	39.50	A
PIPERONYL BUTOXIDE	45.11	49	119.25	A
PIPERONYL BUTOXIDE, OTHER RELATED	11.28	49	119.25	A
POLYETHER MODIFIED POLYSILOXANE	32.27	35	90.00	A
POTASH SOAP	526.70	37	118.50	A
POTASSIUM BICARBONATE	45.24	14	19.50	A
POTASSIUM PHOSPHITE	4.69	1	1.00	A
PYRETHRINS	9.35	92	223.45	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	2.63	15	22.50	A
REYNOUTRIA SACHALINENSIS	2.38	4	10.00	A
SPINETORAM	30.49	7	14.60	A
SPINOSAD	2.27	15	25.70	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	11	24.50	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2	< 0.01	1	0.50	A
Site Total	1,084.89	430		
RUTABAGA				
AZADIRACHTIN	2.70	29	95.70	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	38.45	8	40.70	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RUTABAGA				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4.08	2	3.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	66.07	20	66.20	A
DIMETHYLPOLYSILOXANE	0.06	1	6.00	A
IRON PHOSPHATE	3.00	2	12.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.24	1	6.00	A
POTASH SOAP	1.25	2	0.60	A
PYRETHRINS	0.06	2	0.60	A
SPINOSAD	1.48	4	12.40	A
Site Total	117.38	70		
RYE				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.66	2	41.60	A
BENZOIC ACID	0.01	1	2.20	A
BROMOXYNIL HEPTANOATE	16.80	6	49.00	A
BROMOXYNIL OCTANOATE	17.42	6	49.00	A
CANOLA OIL	0.12	1	19.00	A
CARFENTRAZONE-ETHYL	7.79	16	548.20	A
CASTOR OIL ETHOXYLATE	0.75	4	36.00	A
2,4-D, DIMETHYLAMINE SALT	267.64	6	289.20	A
DICAMBA, DIMETHYLAMINE SALT	4.99	1	34.00	A
1,3-DICHLOROPROPENE	1,783.54	1	18.00	A
DIETHYLENE GLYCOL	6.78	7	148.10	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	22.31	2	87.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.01	1	2.20	A
DIMETHYLPOLYSILOXANE	0.26	7	148.10	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.06	1	19.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	2.99	1	21.60	A
FATTY ACIDS, MIXED	0.22	2	34.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	6.23	1	19.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	32.01	1	16.00	A
GLYPHOSATE, POTASSIUM SALT	27.58	1	20.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	0.03	1	2.20	A
ISOPROPYL ALCOHOL	19.50	8	361.20	A
KEROSENE	0.02	1	2.20	A
LAMBDA-CYHALOTHRIN	2.77	7	124.70	A
LECITHIN	5.14	2	34.00	A
MALATHION	22.08	1	21.60	A
MCPA, DIMETHYLAMINE SALT	557.29	18	373.10	A
METHYLATED SOYBEAN OIL	0.44	1	2.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	96.03	17	543.30	A
OLEIC ACID, METHYL ESTER	0.10	1	2.20	A
PHOSPHORIC ACID	0.18	1	21.60	A
POLYACRYLAMIDE POLYMER	0.17	1	45.00	A
POLYETHER MODIFIED POLYSILOXANE	0.16	1	21.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	0.14	1	19.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	5.60	4	36.00	A
PROPIONIC ACID	5.14	2	34.00	A
PROPYLENE GLYCOL	5.16	6	103.10	A
TALL OIL	5.88	12	397.20	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RYE				
TALL OIL FATTY ACIDS	9.54	6	103.10	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.32	1	21.60	A
Site Total	2,933.83	87		
RYEGRASS				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	0.84	7	115.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.07	1	36.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	22.24	9	323.40	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	76.00	25	934.40	A
ALKYL (C8,C10) POLYGLUCOSIDE	49.68	18	1,041.00	A
AMMONIUM NITRATE	39.66	11	677.00	A
AMMONIUM SULFATE	307.24	41	1,912.40	A
BENZOIC ACID	29.69	63	3,683.40	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	3.28	6	361.00	A
BROMOXYNIL HEPTANOATE	115.57	16	315.09	A
BROMOXYNIL OCTANOATE	818.20	42	1,853.49	A
BUTYL ALCOHOL	30.60	29	1,836.80	A
CARFENTRAZONE-ETHYL	66.04	107	4,798.14	A
CASTOR OIL ETHOXYLATE	6.47	4	136.00	A
CITRIC ACID	13.96	32	1,346.40	A
CORN SYRUP	41.96	4	250.00	A
(S)-CYPERMETHRIN	7.05	1	203.00	A
2,4-D	245.75	17	566.40	A
2,4-D, DIMETHYLAMINE SALT	10,789.75	204	10,346.74	A
2,4-D, 2-ETHYLHEXYL ESTER	241.39	2	180.00	A
DICAMBA, DIMETHYLAMINE SALT	78.98	3	262.00	A
DIETHYLENE GLYCOL	2.23	4	293.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	634.43	35	1,671.70	A
DIMETHYL ALKYL TERTIARY AMINES	32.36	63	3,683.40	A
DIMETHYLPOLYSILOXANE	0.61	39	2,038.80	A
DIPROPYLENE GLYCOL METHYL ETHER	0.28	1	44.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	27.50	6	76.40	A
FATTY ACIDS, METHYL ESTERS	43.46	1	50.00	A
FATTY ACIDS, MIXED	2.28	7	442.35	A
FATTY ACIDS DERIVED FROM TALLOW	30.40	25	934.40	A
GLYCEROL	50.62	27	1,150.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	598.86	3	155.00	A
GLYPHOSATE, POTASSIUM SALT	557.19	4	332.00	A
HALOSULFURON-METHYL	6.14	2	110.00	A
ISODECYL ALCOHOL	0.77	1	36.00	A
ISOPROPYL ALCOHOL	13.53	30	1,534.70	A
KEROSENE	44.57	38	2,509.40	A
LECITHIN	22.26	4	306.00	A
MCPA, DIMETHYLAMINE SALT	2,355.83	67	2,844.34	A
METHYLATED SILICA	2.12	4	250.00	A
METHYLATED SOYBEAN OIL	1,194.45	68	4,047.40	A
MINERAL OIL	186.68	8	236.00	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	17.95	2	112.19	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	4.15	3	170.35	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	576.53	119	6,424.49	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
RYEGRASS				
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	7.61	1	203.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.05	7	115.00	A
PETROLEUM NAPHTHENIC OILS	0.59	7	115.00	A
PHOSPHORIC ACID	68.86	60	2,809.50	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.43	6	361.00	A
POLYACRYLAMIDE POLYMER	6.96	40	1,122.49	A
POLYACRYLIC POLYMER	0.58	5	196.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.88	4	161.00	A
POLYETHER MODIFIED POLYSILOXANE	1.49	6	76.40	A
POLYETHYLENE GLYCOL	24.98	14	735.24	A
POLYOXYETHYLENE DIOLEATE	0.16	1	203.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	48.50	4	136.00	A
POTASSIUM HYDROXIDE	0.40	6	361.00	A
PROPIONIC ACID	22.07	4	306.00	A
PROPYLENE GLYCOL	0.83	1	36.00	A
PYRAFLUFEN-ETHYL	0.53	12	158.70	A
SODIUM HYDROXIDE	27.05	21	789.40	A
SODIUM POLYACRYLATE	0.25	6	361.00	A
TALL OIL	6.47	4	136.00	A
TALL OIL FATTY ACIDS	16.90	8	667.24	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	3.02	6	361.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.91	7	86.40	A
UREA DIHYDROGEN SULFATE	1.81	6	361.00	A
VINYL POLYMER	16.53	64	3,087.14	A
Site Total	19,656.45	845		
SAFFLOWER				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	39.13	2	582.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13.12	3	388.00	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	28.96	10	467.90	A
ALPHA-ALKYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.78	1	10.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	13.78	7	267.00	A
ALUMINUM PHOSPHIDE	41.80		1,999.00	T
AMMONIUM NITRATE	15.13	8	509.00	A
AMMONIUM PROPIONATE	20.74	1	148.00	A
AMMONIUM SULFATE	300.54	25	3,163.30	A
BENZOIC ACID	0.80	2	97.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.08	1	13.00	A
BUTYL ALCOHOL	1.59	2	97.00	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	30.95	4	640.00	A
CARFENTRAZONE-ETHYL	0.43	1	36.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	1,050.00	12	1,603.00	A
CITRIC ACID	37.09	18	2,667.30	A
CLETHODIM	158.12	18	1,121.90	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	1.35	7	751.30	A
COTTONSEED OIL	521.28	2	582.00	A
(S)-CYPERMETHRIN	5,488.98	472	110,101.90	A
DIETHYLENE GLYCOL	156.45	32	4,098.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAFFLOWER				
DIMETHOATE	18,690.22	166	38,354.80	A
DIMETHYL ALKYL TERTIARY AMINES	0.87	2	97.00	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE	115.64	14	3,374.00	A
DIMETHYLPOLYSILOXANE	7.33	49	6,023.20	A
EPTC	386.01	6	131.00	A
ETHALFLURALIN	526.71	11	484.10	A
FATTY ACIDS, METHYL ESTERS	158.83	7	278.30	A
FATTY ACIDS, MIXED	241.28	116	19,941.50	A
FERROUS SULFATE	7.00	7	751.30	A
FLUBENDIAMIDE	14.47	1	232.00	A
GLYCEROL	11.34	5	220.30	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,357.40	18	2,017.00	A
GLYPHOSATE, POTASSIUM SALT	3,674.13	32	2,048.74	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	6.17	1	230.00	A
ISOPROPYL ALCOHOL	51.00	24	1,380.70	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	8.78	9	1,989.00	A
LECITHIN	1,180.74	88	16,456.10	A
MAGNESIUM PHOSPHIDE	0.14		3,000.00	C
MANGANESE SULFATE	9.69	7	751.30	A
MCPA, DIMETHYLAMINE SALT	29.90	1	72.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	57.72	1	40.00	A
METHYLATED SOYBEAN OIL	198.84	11	931.90	A
METOLACHLOR	668.54	8	401.50	A
S-METOLACHLOR	1,109.06	15	728.24	A
MINERAL OIL	1,426.45	12	1,294.00	A
NALED	83,967.72	304	73,178.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,139.67	192	29,530.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	98.23	13	979.30	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.19	1	18.50	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	1.09	1	35.00	A
OXYFLUORFEN	172.69	9	637.30	A
PARAQUAT DICHLORIDE	704.01	3	720.50	A
PETROLEUM OIL, PARAFFIN BASED	2,442.26	23	2,329.70	A
PHOSPHORIC ACID	265.83	51	9,669.60	A
PIPERONYL BUTOXIDE	30.16	1	60.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	27.20	21	4,279.80	A
POLYACRYLAMIDE POLYMER	430.92	236	56,309.20	A
POLYACRYLIC POLYMER	6.16	11	2,166.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	7.43	7	556.00	A
POLYETHYLENE GLYCOL	96.91	11	1,337.00	A
POLYETHYLENE GLYCOL OLEATE	267.79	14	3,374.00	A
POLYOXYETHYLENE DIOLEATE	0.02	1	35.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	180.89	13	324.70	A
POLYOXYETHYLENE POLYOXYPROPYLENE	11.87	4	312.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	2.52	1	16.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	35.12	9	1,989.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	230.89	9	1,989.00	A
POLYSACCHARIDE POLYMER	46.07	217	52,904.00	A
POLYSORBATE 65	25.09	2	602.00	A
POTASSIUM HYDROXIDE	< 0.01	1	13.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAFFLOWER				
PROPIONIC ACID	1,155.55	87	16,212.20	A
PROPYLENE GLYCOL	34.89	24	5,584.00	A
PYRAFLUFEN-ETHYL	0.41	1	250.00	A
PYRETHRINS	191.19	37	8,507.00	A
RED CABBAGE COLOR	24.34	24	5,584.00	A
SODIUM CHLORATE	1,998.71	14	334.70	A
SODIUM HYDROXIDE	6.20	4	207.30	A
SODIUM POLYACRYLATE	0.52	2	161.00	A
SORBITAN TRIOLEATE	25.09	2	602.00	A
SORBITOL	65.73	24	5,584.00	A
TALL OIL FATTY ACIDS	141.00	9	1,208.00	A
TCMTB	47.82		58.00	T
TRIBENURON-METHYL	1.13	1	72.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.07	1	13.00	A
TRIFLURALIN	8,685.78	122	9,009.64	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	280.55	29	3,729.30	A
UREA DIHYDROGEN SULFATE	0.04	1	13.00	A
VEGETABLE OIL	72,435.55	215	49,492.90	A
VINYL POLYMER	3.40	17	405.70	A
ZINC SULFATE	21.16	10	1,393.30	A
Site Total	214,172.23	2,035		
SAGE				
ABAMECTIN	0.05	2	5.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.50	2	2.80	A
AZADIRACHTIN	3.82	66	107.58	A
AZOXYSTROBIN	22.35	82	129.50	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	138.88	27	57.15	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	0.20	1	0.22	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)	0.36	2	2.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	10.77	18	21.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	12.19	44	102.93	A
BEAUVERIA BASSIANA STRAIN GHA	9.03	15	39.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	1.96	138	177.13	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	6.90	7	12.20	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1,565.92	119	177.03	A
CLETHODIM	0.37	2	3.00	A
COPPER OCTANOATE	2.92	2	7.00	A
CYPRODINIL	2.17	16	11.40	A
FLUDIOXONIL	1.44	16	11.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	9.37	1	1.50	A
HYDROGEN PEROXIDE	98.21	18	40.40	A
IBA	0.16	31	8.75	A
IMIDACLOPRID	3.54	22	39.50	A
MEFENOXAM	7.73	20	24.93	A
METHOXYFENOZIDE	2.15	10	12.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.92	138	177.13	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SAGE				
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	14.75	22	48.00	A
PEROXYACETIC ACID	5.79	14	32.40	A
PIPERONYL BUTOXIDE	33.02	30	84.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	8.25	30	84.00	A
POLYETHER MODIFIED POLYSILOXANE	32.53	34	80.00	A
POTASH SOAP	126.68	20	32.34	A
POTASSIUM BICARBONATE	606.28	170	264.56	A
POTASSIUM PHOSPHITE	40.84	8	10.00	A
PYRETHRINS	6.46	60	127.64	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	3.53	18	30.06	A
QUILLAJA	4.02	138	177.13	A
REYNOUTRIA SACHALINENSIS	6.96	11	31.40	A
SPINETORAM	0.05	1	1.00	A
SPINOSAD	3.37	22	46.09	A
STREPTOMYCES LYDICUS WYEC 108	0.01	35	63.00	A
SULFUR	213.85	38	63.55	A
Site Total	3,011.31	1,081		
SEWAGE SYSTEM				
DICHLOBENIL	852.46		11,071.54	C
METAM-SODIUM	511.47		11,071.54	C
Site Total	1,363.93			
SHALLOT				
ABAMECTIN	0.13	2	10.80	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	33.34	4	53.34	A
CHLOROTHALONIL	17.81	2	10.80	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.43	1	0.50	A
COCONUT DIETHANOLAMIDE	< 0.01	1	0.50	A
COPPER OCTANOATE	3.90	2	5.20	A
(S)-CYPERMETHRIN	0.27	1	5.40	A
DODECYLBENZENE SULFONIC ACID	0.02	1	0.50	A
EDTA, TETRASODIUM SALT	< 0.01	1	0.50	A
FATTY ACIDS, MIXED	0.03	1	5.40	A
ISOPROPYL ALCOHOL	< 0.01	1	0.50	A
KAOLIN	380.00	2	8.00	A
LECITHIN	0.63	1	5.40	A
MANCOZEB	8.10	1	5.40	A
MEFENOXAM	0.56	1	5.40	A
METHYLATED SOYBEAN OIL	2.82	2	10.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.70	3	16.20	A
PHOSPHORIC ACID	< 0.01	1	0.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.14	2	10.80	A
POLYETHER MODIFIED POLYSILOXANE	22.01	8	88.01	A
PROPIONIC ACID	0.63	1	5.40	A
PYRETHRINS	2.43	6	80.01	A
REYNOUTRIA SACHALINENSIS	5.94	5	15.60	A
SILICONE DEFOAMER	< 0.01	1	0.50	A
SODIUM XYLENE SULFONATE	< 0.01	1	0.50	A
SPINETORAM	0.68	2	10.80	A
SPINOSAD	7.08	8	85.11	A
SPIROTETRAMAT	0.85	2	10.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SHALLOT				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.03	1	0.50	A
TETRAPOTASSIUM PYROPHOSPHATE	< 0.01	1	0.50	A
TRIETHANOLAMINE	< 0.01	1	0.50	A
Site Total	489.57	50		
SMALL FRUITS/BERRY				
CARFENTRAZONE-ETHYL	0.02	2	1.00	A
COPPER HYDROXIDE	1.21	2	1.50	A
DIMETHYLPOLYSILOXANE	< 0.01	2	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.47	1	0.50	A
GLYPHOSATE, POTASSIUM SALT	0.86	1	0.50	A
HYDROGEN PEROXIDE	2.08	2	2,000.00	S
IMIDACLOPRID	0.02	2	1,900.00	S
ISOPROPYL ALCOHOL	0.02	2	1.00	A
LIME-SULFUR	7.67	2	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.27	2	1.00	A
ORYZALIN	3.15	1	0.50	A
PETROLEUM DISTILLATES, REFINED	36.94	4	3.75	A
POLYETHYLENE GLYCOL	0.14	2	1.00	A
PYRETHRINS	0.03	1	900.00	S
SOYBEAN OIL	150.73	7	10.50	A
SPINOSAD	< 0.01	11	9.75	A
Site Total	203.62	38		
SOIL FUMIGATION/PREPLANT				
ABAMECTIN	1.45	3	75.00	A
ACEPHATE	145.50	1	150.00	A
ACETAMIPRID	3.40	3	132.10	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	15.40	21	1,636.80	A
ACRYLIC ACID	53.13	47	1,643.80	A
ALACHLOR	164.50	1	55.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	134.98	9	1,148.59	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	7.75	2	178.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	477.29	99	6,844.52	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	150.63	20	924.80	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	19.30	6	281.25	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.40	6	281.25	A
ALPHA-PINENE BETA-PINENE COPOLYMER	7.54	4	77.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	135.03	44	1,632.90	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.26	6	448.25	A
ALKYL (C8,C10) POLYGLUCOSIDE	265.66	30	2,195.09	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	1,226.91	111	11,620.14	A
ALUMINUM PHOSPHIDE	6.60	11	230.00	A
AMMONIUM NITRATE	175.75	99	7,640.81	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT					
AMMONIUM PROPIONATE		544.36	64	6,678.48	A
AMMONIUM SULFATE		10,222.10	494	38,851.81	A
AZOXYSTROBIN		16.49	2	158.00	A
BENEFIN		3.60		3.00	A
BENSULIDE		59.49	1	10.00	A
BENZOIC ACID		106.74	138	10,514.64	A
BIFENAZATE		14.98	1	30.00	A
BIFENTHRIN		165.94		550,720.00	S
		140.91		445,984.82	C
		59.99	13	598.70	A
Total Pounds of this Chemical	366.83				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		840.17	165	16,163.20	A
BROMACIL		43.20	2	9.00	A
2-BUTOXYETHANOL		14.55	5	406.69	A
BUTYL ALCOHOL		39.90	18	1,602.50	A
CALCIUM CHLORIDE		1.81	2	105.00	A
CARBARYL		90.50	6	105.00	A
CARFENTRAZONE-ETHYL		397.90	501	20,107.41	A
CASTOR OIL ETHOXYLATE		2.68	5	117.10	A
CHLORANTRANILIPROLE		7.46	2	158.00	A
CHLOROPICRIN		827,731.52	470	7,505.64	A
		504.41	6	898.50	U
		2.97	1	576.00	S
		2.97		576.00	C
Total Pounds of this Chemical	828,241.87				
CHLOROTHALONIL		242.59	3	145.25	A
CHLORPYRIFOS		102.90	3	227.00	A
CHLORTHAL-DIMETHYL		88.28	12	51.50	A
		4.72	4	40,000.00	S
Total Pounds of this Chemical	93.00				
CITRIC ACID		1,668.68	358	27,367.75	A
CLETHODIM		556.76	83	3,143.45	A
CLOTHIANIDIN		10.00	4	133.40	A
COCONUT DIETHANOLAMIDE		0.39	3	31.00	A
COPPER HYDROXIDE		73.76	1	40.00	A
COPPER SULFATE (BASIC)		42.66	1	10.00	A
COTTONSEED OIL		33.33	1	107.00	A
BETA-CYFLUTHRIN		0.46	20	163.10	A
(S)-CYPERMETHRIN		1.05	2	21.00	A
CYPRODINIL		3.75	1	1.00	A
2,4-D		17.36	1	40.00	A
2,4-D, DIETHANOLAMINE SALT		3.24	1	8.00	A
2,4-D, DIMETHYLAMINE SALT		4,666.56	123	4,717.51	A
DAZOMET		4.40		256.50	S
DIAZINON		1,255.57	15	1,066.00	A
DICAMBA, SODIUM SALT		20.35	1	185.00	A
1,3-DICHLOROPROPENE		4,214,859.52	656	14,375.58	A
DIETHYLENE GLYCOL		413.81	127	10,059.55	A
DIFENOCONAZOLE		10.33	2	158.00	A
DIFLUFENZOPYR, SODIUM SALT		7.91	1	185.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		579.50	10	674.35	A
DIMETHOATE		155.18	3	314.00	A
DIMETHYL ALKYL TERTIARY AMINES		116.35	138	10,514.64	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT					
DIMETHYLPOLYSILOXANE		172.65	396	33,409.92	A
DIPHACINONE		0.05	21	329.50	A
DIURON		200.31	11	156.25	A
DODECYLBENZENE SULFONIC ACID		1.68	3	31.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17.55	9	148.00	A
EDTA, TETRASODIUM SALT		0.10	3	31.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		145.80	2	385.00	A
EPTC		199.48	2	34.00	A
ESFENVALERATE		8.64	7	184.20	A
ETHALFLURALIN		611.54	10	490.51	A
ETHEPHON		20.94	1	33.75	A
ETHYLENE GLYCOL		171.27	13	760.00	A
FATTY ACIDS, METHYL ESTERS		33.17	1	155.00	A
FATTY ACIDS, MIXED		564.47	586	30,552.03	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		0.77	1	179.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		248.65	17	689.96	A
FATTY ACIDS DERIVED FROM TALLOW		54.01	44	1,632.90	A
FENPYROXIMATE		2.10	1	3.00	A
FLONICAMID		0.70	2	8.00	A
FLUBENDIAMIDE		2.36	1	25.00	A
FLUMIOXAZIN		755.87	90	6,869.49	A
GIBBERELLINS		1.23	1	18.00	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		7.20	1	12.00	A
GLUFOSINATE-AMMONIUM		988.78	31	1,125.69	A
GLYCEROL		387.80	90	5,784.50	A
GLYPHOSATE, DIMETHYLAMINE SALT		14.72		7.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		97,595.16	1,088	50,748.08	A
GLYPHOSATE, POTASSIUM SALT		164,696.06	1,097	71,306.72	A
HALOSULFURON-METHYL		14.38	14	275.35	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.95	1	89.70	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		25.88	37	2,635.70	A
HYDROTREATED PARAFFINIC SOLVENT		669.84	23	983.45	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		22.14	6	227.90	A
IMIDACLOPRID		38.02	31	629.51	A
INDAZIFLAM		0.65	2	10.00	A
ISOPARAFFINIC HYDROCARBONS		286.20	3	228.69	A
ISOPROPYL ALCOHOL		2,295.12	134	11,685.89	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		16.46	13	1,737.49	A
KEROSENE		147.56	90	5,142.55	A
LAMBDA-CYHALOTHRIN		5.76	5	187.00	A
LECITHIN		6,526.62	606	32,965.89	A
LIMONENE		292.51	5	406.69	A
MALATHION		68.79	1	76.00	A
MCPA, DIMETHYLAMINE SALT		420.45	5	750.00	A
MEFENOXAM		43.18		217,309.50	C
		7.58	4	165.00	A
Total Pounds of this Chemical	50.75				
MEFENOXAM, OTHER RELATED		1.34		217,309.50	C
METAM-SODIUM		145,697.77	30	1,469.80	A
METHOMYL		25.83	3	54.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT					
METHOXYFENOZIDE		16.88	2	75.00	A
METHYL ANTHRANILATE		3.37	2	55.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		893.73	10	712.14	A
METHYLATED SOYBEAN OIL		9,895.07	339	27,357.73	A
METHYL BROMIDE		899,178.93	245	3,928.42	A
		417.63		2,976.00	C
		6.03	1	576.00	S
Total Pounds of this Chemical	899,602.59				
METHYL ESTERS OF COTTONSEED OIL		718.31	23	995.00	A
METHYL SILICONE RESINS		16.93	3	84.10	A
METOLACHLOR		1,976.52	10	1,031.00	A
S-METOLACHLOR		9,557.12	115	6,172.25	A
METRIBUZIN		2,156.79	55	4,015.75	A
MINERAL OIL		3,807.77	90	2,999.57	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		143.82	38	2,921.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6,592.38	1,116	66,407.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		9.68	3	155.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		5,545.98	279	21,475.86	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		2,502.97	18	2,356.10	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.18	9	273.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		28.62	3	228.69	A
OIL OF ORANGE		5.72	3	228.69	A
OLEIC ACID, METHYL ESTER		1,774.68	57	2,854.82	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		210.28	35	3,497.20	A
ORYZALIN		1.56	2	1.60	A
OXYFLUORFEN		17,768.20	1,187	75,319.36	A
PARAQUAT DICHLORIDE		9,485.75	229	8,396.06	A
PENDIMETHALIN		3,938.03	40	3,011.92	A
PETROLEUM DISTILLATES		2,764.07	78	5,589.50	A
PETROLEUM DISTILLATES, ALIPHATIC		0.92	21	1,636.80	A
PETROLEUM NAPHTHENIC OILS		10.78	21	1,636.80	A
PETROLEUM OIL, PARAFFIN BASED		929.68	47	3,402.20	A
PHOSPHORIC ACID		1,428.75	327	21,491.42	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		48.30	101	8,826.07	A
POLYACRYLAMIDE POLYMER		80.72	241	13,662.50	A
POLYACRYLIC POLYMER		3.92	12	906.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		66.95	9	277.88	A
POLYBUTENES		44.50	17	689.96	A
POLYETHER MODIFIED POLYSILOXANE		7.90	2	385.00	A
POLYETHYLENE GLYCOL		164.96	41	2,977.50	A
POLYMERIZED PINENE		5.19	7	33.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		7.12	2	44.00	A
POLYOXYETHYLENE DIOLEATE		4.38	35	3,497.20	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		43.84	16	1,011.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		48.18	11	529.40	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		5.62	9	273.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		7.63	8	1,330.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		50.23	8	1,330.80	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		20.09	5	117.10	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER		1.69	2	55.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SOIL FUMIGATION/PREPLANT					
POLYSACCHARIDE POLYMER		0.03	5	90.00	A
POTASSIUM HYDROXIDE		2.10	5	334.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		1,223,434.91	112	5,661.73	A
POTASSIUM NITRATE		1.26	1	155.00	A
PROPIONIC ACID		3,651.80	501	23,691.08	A
PROPYLENE GLYCOL		1,104.26	147	15,231.24	A
PYRAFLUFEN-ETHYL		20.97	188	8,552.08	A
RIMSULFURON		1.43	2	56.97	A
SAFLUFENACIL		11.03	9	288.50	A
SETHOXYDIM		21.03	9	60.50	A
SILICONE DEFOAMER		0.25	6	207.00	A
SIMAZINE		108.00		240.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		0.38	1	179.00	A
SODIUM HYDROXIDE		196.46	86	5,452.50	A
SODIUM POLYACRYLATE		13.70	66	6,813.48	A
SODIUM XYLENE SULFONATE		3.01	4	210.00	A
SORBITAN FATTY ACID ESTERS		1.23	9	273.00	A
SPIROTETRAMAT		8.69	2	80.00	A
STRYCHNINE		7.98	13	266.00	A
SULFENTRAZONE		3.72	3	40.10	A
SULFUR		3,846.50	7	265.00	A
SULFURIC ACID		436.68	135	14,636.24	A
TALL OIL		101.35	56	2,753.10	A
TALL OIL FATTY ACIDS		266.31	110	6,943.27	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.97	3	31.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.26	3	31.00	A
THIOPHANATE-METHYL		53.75	3	153.00	A
TRIBENURON-METHYL		3.61	3	256.75	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		1.07	2	135.00	A
TRIETHANOLAMINE		1.90	17	411.20	A
TRIETHANOLAMINE OLEATE		9.79	6	448.25	A
TRIFLUMIZOLE		6.76	1	18.00	A
TRIFLURALIN		5,144.40	120	5,847.91	A
		3.58	51	238,000.00	S
Total Pounds of this Chemical	5,147.97				
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.16	1	89.70	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		662.11	84	6,142.73	A
UREA		0.98	1	76.00	A
UREA DIHYDROGEN SULFATE		0.64	2	135.00	A
VINYL POLYMER		82.10	110	6,901.58	A
ZINC PHOSPHIDE		1.00	1	5.00	A
ZINC SULFATE		13.55	4	475.40	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		0.56	2	55.00	A
Site Total		7,714,089.19	9,266		
SORGHUM (FORAGE - FODDER)					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.25	6	149.00	A
ACRYLIC ACID		0.86	1	70.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		30.00	6	476.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM (FORAGE - FODDER)				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	91.61	43	2,366.90	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	30.36	2	150.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER	541.35	16	756.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	36.59	7	333.10	A
ALKYL (C8,C10) POLYGLUCOSIDE	23.03	15	854.34	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	103.93	11	675.00	A
AMMONIUM NITRATE	26.64	17	666.90	A
AMMONIUM PROPIONATE	3.77	1	80.00	A
AMMONIUM SULFATE	127.13	20	814.90	A
ATRAZINE	111.39	2	24.00	A
ATRAZINE, OTHER RELATED	2.36	2	24.00	A
BENZOIC ACID	48.12	101	8,475.20	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	191.96	48	2,788.34	A
BROMOXYNIL HEPTANOATE	33.94	4	131.50	A
BROMOXYNIL OCTANOATE	565.30	19	1,299.33	A
BUTYL ALCOHOL	66.14	42	3,531.60	A
CARFENTRAZONE-ETHYL	14.57	31	1,473.90	A
CHLORANTRANILIPROLE	12.68	3	243.70	A
CHLORPYRIFOS	4,031.28	106	8,119.99	A
CITRIC ACID	20.03	12	868.34	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.63	9	487.02	A
COTTONSEED OIL	71.64	1	80.00	A
(S)-CYPERMETHRIN	63.29	19	1,614.02	A
2,4-D, DIMETHYLAMINE SALT	786.54	26	783.70	A
DICAMBA, DIMETHYLAMINE SALT	85.64	15	448.00	A
DICAMBA, SODIUM SALT	137.99	9	722.30	A
DIETHYLENE GLYCOL	17.04	41	2,547.12	A
DIFLUFENZOPYR, SODIUM SALT	2.14	1	80.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	4,583.41	161	9,318.16	A
DIMETHOATE	3,692.52	106	7,470.72	A
DIMETHYL ALKYL TERTIARY AMINES	52.57	101	8,475.20	A
DIMETHYLPOLYSILOXANE	16.86	203	13,517.31	A
ALPHA-(ORTHO,PARA-DINONYLPHENYL)-OMEGA-HYDROXYPOLYOXY(ETHYLENE) PHOSPHATE	20.24	2	150.00	A
DIPHACINONE	< 0.01	10	40.00	A
DIPROPYLENE GLYCOL METHYL ETHER	13.86	34	2,164.12	A
ETHYLENE GLYCOL	43.66	6	148.70	A
ETHYLENE GLYCOL MONOMETHYL ETHER	73.71	5	430.00	A
FATTY ACIDS, MIXED	23.84	78	4,279.47	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.29	1	133.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	72.44	11	557.00	A
FATTY ACIDS DERIVED FROM TALLOW	14.64	7	333.10	A
FERROUS SULFATE	3.28	9	487.02	A
FLUBENDIAMIDE	62.99	10	630.83	A
GLYCEROL	12.75	9	726.34	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,016.61	8	1,070.00	A
GLYPHOSATE, POTASSIUM SALT	6,275.16	57	4,370.89	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM (FORAGE - FODDER)				
HALOSULFURON-METHYL	30.11	8	642.30	A
HEXYTHIAZOX	818.88	77	5,896.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	11.29	3	243.70	A
ISOOCTYL PHTHALATE	74.75	5	430.00	A
ISOPROPYL ALCOHOL	226.61	96	6,379.60	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.73	1	155.00	A
KEROSENE	3.13	5	299.00	A
LAMBDA-CYHALOTHRIN	12.94	8	458.70	A
LECITHIN	180.29	53	2,807.12	A
MALATHION	102.05	2	103.00	A
MANGANESE SULFATE	4.54	9	487.02	A
METHOMYL	33.75	2	75.00	A
METHOXYFENOZIDE	45.09	6	345.10	A
METHYL ANTHRANILATE	2.15	1	35.30	A
METHYLATED SOYBEAN OIL	1,906.71	110	8,915.20	A
METHYL SILICONE RESINS	9.13	2	104.09	A
METOLACHLOR	11,975.93	112	7,698.03	A
S-METOLACHLOR	10,109.29	84	6,620.64	A
MINERAL OIL	1,372.14	36	2,107.09	A
MORPHOLINE	32.32	5	430.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	102.55	69	4,145.47	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,976.65	312	19,795.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	51.53	14	903.09	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	10.06	3	190.00	A
OLEIC ACID	104.61	5	430.00	A
OLEIC ACID, METHYL ESTER	17.08	2	93.70	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	2.62	2	140.00	A
PARAQUAT DICHLORIDE	811.07	13	1,203.10	A
PENDIMETHALIN	4,271.32	67	4,445.01	A
PETROLEUM OIL, PARAFFIN BASED	302.63	6	409.00	A
PHOSPHORIC ACID	67.27	45	2,513.95	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.51	6	226.00	A
POLYACRYLAMIDE POLYMER	16.46	40	2,646.99	A
POLYACRYLIC POLYMER	0.09	1	45.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1.90	3	105.00	A
POLYBUTENES	12.94	11	557.00	A
POLYETHYLENE GLYCOL	386.81	82	5,745.40	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	0.62	1	80.00	A
POLYOXYETHYLENE DIOLEATE	0.05	2	140.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	1.74	2	104.09	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	2.90	1	155.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	19.08	1	155.00	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	1.08	1	35.30	A
POLYSACCHARIDE POLYMER	0.42	7	575.49	A
POLYSORBATE 65	5.27	2	85.00	A
POTASSIUM HYDROXIDE	0.81	7	570.34	A
PROPARGITE	443.01	6	295.00	A
PROPIONIC ACID	144.71	49	2,612.12	A
PROPYLENE GLYCOL	192.29	38	1,984.10	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM (FORAGE - FODDER)				
PYRAFLUFEN-ETHYL	1.29	7	495.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	10.00	6	563.00	A
SODIUM HYDROXIDE	1.12	3	126.00	A
SODIUM POLYACRYLATE	0.60	8	650.34	A
SODIUM XYLENE SULFONATE	0.93	1	133.00	A
SORBITAN TRIOLEATE	5.27	2	85.00	A
SULFURIC ACID	11.88	11	675.00	A
TALL OIL	0.54	1	27.00	A
TALL OIL FATTY ACIDS	188.85	82	5,248.51	A
TRIBENURON-METHYL	0.83	2	70.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	6.07	7	570.34	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	1.16	1	80.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	14.85	7	318.00	A
UREA DIHYDROGEN SULFATE	3.64	7	570.34	A
VINYL POLYMER	21.75	46	4,383.01	A
XANTHAN GUM	0.01	9	473.09	A
ZINC SULFATE	14.54	19	956.02	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	0.36	1	35.30	A
Site Total	59,442.60	1,637		
SORGHUM/MILO				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	6.53	11	546.10	A
ACRYLIC ACID	0.97	5	119.20	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.41	1	45.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	280.26	39	2,567.10	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	66.90	13	850.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.12	3	113.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	68.93	22	1,173.60	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	36.06	6	404.00	A
AMMONIUM NITRATE	101.13	25	1,845.30	A
AMMONIUM SULFATE	932.09	34	2,435.60	A
ATRAZINE	1,885.11	36	1,566.08	A
ATRAZINE, OTHER RELATED	39.83	36	1,566.08	A
BENZOIC ACID	25.29	55	4,424.88	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	19.64	23	1,508.60	A
BROMOXYNIL HEPTANOATE	79.50	18	308.40	A
BROMOXYNIL OCTANOATE	82.45	18	308.40	A
BUTYL ALCOHOL	47.11	12	1,169.00	A
CALCIUM CHLORIDE	3.64	4	385.00	A
CARFENTRAZONE-ETHYL	34.16	68	3,037.14	A
CASTOR OIL ETHOXYLATE	5.73	6	151.00	A
CHLORANTRANILIPROLE	27.77	8	475.00	A
CHLORPYRIFOS	1,820.46	59	3,693.58	A
CITRIC ACID	33.54	28	2,042.30	A
BETA-CYFLUTHRIN	4.39	3	186.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM/MILO				
(S)-CYPERMETHRIN	20.85	4	419.00	A
2,4-D, DIMETHYLAMINE SALT	107.39	5	190.00	A
DICAMBA, DIMETHYLAMINE SALT	93.15	4	306.00	A
DICAMBA, SODIUM SALT	272.59	13	1,322.00	A
DIETHYLENE GLYCOL	46.19	57	3,899.59	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	4,835.74	151	8,578.14	A
DIMETHOATE	1,960.36	71	3,955.08	A
DIMETHYL ALKYL TERTIARY AMINES	27.62	55	4,424.88	A
DIMETHYLPOLYSILOXANE	4.54	81	5,185.00	A
DIPROPYLENE GLYCOL METHYL ETHER	0.93	3	145.00	A
ETHYLENE GLYCOL	118.92	8	196.75	A
FATTY ACIDS, MIXED	13.77	16	591.90	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	3.40	1	30.00	A
FATTY ACIDS DERIVED FROM TALLOW	26.76	13	850.00	A
FLUBENDIAMIDE	8.51	4	137.00	A
GLYCEROL	4.09	14	960.60	A
GLYPHOSATE, ISOPROPYLAMINE SALT	468.63	8	369.50	A
GLYPHOSATE, POTASSIUM SALT	1,112.39	11	593.46	A
HALOSULFURON-METHYL	62.41	14	1,335.00	A
HEXYTHIAZOX	488.71	40	3,318.33	A
HYDROTREATED PARAFFINIC SOLVENT	0.60	3	113.00	A
ISODECYL ALCOHOL	0.85	1	45.00	A
ISOPROPYL ALCOHOL	152.55	44	2,623.85	A
KEROSENE	12.75	16	1,117.98	A
LAMBDA-CYHALOTHRIN	45.10	21	1,519.00	A
LECITHIN	45.58	16	464.40	A
MALATHION	299.97	2	293.40	A
METHOXYFENOZIDE	15.41	3	121.00	A
METHYL ANTHRANILATE	3.50	2	114.00	A
METHYLATED SOYBEAN OIL	2,404.69	114	8,523.97	A
METHYL SILICONE RESINS	7.71	2	79.00	A
METOLACHLOR	5,413.13	59	3,469.90	A
S-METOLACHLOR	4,107.47	50	2,789.89	A
MINERAL OIL	498.86	11	711.61	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	6.12	9	396.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,385.10	213	12,624.58	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.11	1	60.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	333.31	27	637.20	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	16.64	3	192.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	101.51	47	3,288.19	A
OXYFLUORFEN	1.11	1	19.00	A
PARAQUAT DICHLORIDE	632.65	6	611.60	A
PENDIMETHALIN	4,305.41	67	4,141.90	A
PETROLEUM DISTILLATES, ALIPHATIC	0.39	11	546.10	A
PETROLEUM NAPHTHENIC OILS	4.57	11	546.10	A
PHOSPHORIC ACID	39.31	41	2,382.80	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	17.90	35	2,564.49	A
POLYACRYLAMIDE POLYMER	19.63	67	2,694.68	A
POLYACRYLIC POLYMER	1.05	5	373.30	A
POLYBUTENES	0.61	1	30.00	A
POLYETHYLENE GLYCOL	106.99	39	2,133.23	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SORGHUM/MILO				
POLYOXYETHYLENE DIOLEATE	2.11	47	3,288.19	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	1.00	1	60.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	42.95	6	151.00	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	1.75	2	114.00	A
POLYSACCHARIDE POLYMER	1.48	22	1,422.28	A
POTASSIUM HYDROXIDE	1.41	15	1,067.00	A
POTASSIUM NITRATE	0.96	1	106.40	A
PROPARGITE	992.92	15	627.03	A
PROPIONIC ACID	14.87	10	261.50	A
PROPYLENE GLYCOL	172.26	30	1,892.00	A
RED CABBAGE COLOR	0.88	1	187.00	A
SODIUM CHLORATE	3,797.79	7	635.00	A
SODIUM POLYACRYLATE	0.82	14	960.60	A
SORBITOL	2.39	1	187.00	A
SULFURIC ACID	4.62	8	518.00	A
TALL OIL	6.53	8	293.00	A
TALL OIL FATTY ACIDS	57.51	30	1,514.44	A
TRIBENURON-METHYL	0.09	1	5.50	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	9.82	14	960.60	A
TRIETHANOLAMINE OLEATE	0.94	3	113.00	A
TRIFLURALIN	246.15	7	332.60	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.06	8	345.30	A
UREA DIHYDROGEN SULFATE	5.89	14	960.60	A
VEGETABLE OIL	166.29	1	187.00	A
VINYL POLYMER	10.53	44	1,553.55	A
XANTHAN GUM	< 0.01	1	60.00	A
ZINC SULFATE	4.18	9	388.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	0.58	2	114.00	A
Site Total	40,834.31	1,290		
SOYBEAN				
ALKYL (C8,C10) POLYGLUCOSIDE	6.91	2	40.00	A
AMMONIUM NITRATE	6.91	2	40.00	A
AMMONIUM SULFATE	6.92	2	40.00	A
GLUFOSINATE-AMMONIUM	0.11		0.25	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.70	1	1.00	A
GLYPHOSATE, POTASSIUM SALT	76.86	2	40.50	A
PYRETHRINS	0.01	1	0.30	A
SODIUM HYPOCHLORITE	1.27	1	1,000.00	?
VINYL POLYMER	0.17	1	20.00	A
Site Total	99.88	8		
SPINACH				
ABAMECTIN	272.92	2,818	22,428.82	A
ACETAMIPRID	100.88	225	1,425.99	A
ACETIC ACID	2.46	54	1,988.74	A
ACIBENZOLAR-S-METHYL	890.64	4,675	37,958.97	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE	< 0.01	1	11.65	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		< 0.01	1	11.65	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		73.90	257	1,620.74	A
ALPHA-PINENE BETA-PINENE COPOLYMER		104.83	37	507.85	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		16.34	47	50.82	A
ALKYL (C8,C10) POLYGLUCOSIDE		4.32	113	429.80	A
AMETOCTRADIN		2,969.42	1,228	10,741.64	A
AMMONIUM NITRATE		1.02	2	4.70	A
AMMONIUM SULFATE		3.53	3	13.22	A
AZADIRACHTIN		136.29	687	7,357.88	A
AZOXYSTROBIN		347.28	171	1,431.47	A
		0.24		9,709.36	P
		0.17		2.65	T
Total Pounds of this Chemical	347.69				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		5,936.39	173	1,880.97	A
BACILLUS PUMILUS, STRAIN QST 2808		310.85	410	3,011.88	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		26.39	77	600.48	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		58.91	10	85.43	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		451.01	82	505.96	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		< 0.01	5	0.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		592.63	135	728.99	A
		0.04	3	600.00	S
Total Pounds of this Chemical	592.67				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		3,261.71	292	2,656.21	A
BEAUVERIA BASSIANA STRAIN GHA		49.28	59	333.89	A
BENSULIDE		0.12	1	1.30	A
BENZOIC ACID		31.03	254	2,191.30	A
BIFENTHRIN		0.06	1	0.67	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		238.51	553	5,921.84	A
CALCIUM CHLORIDE		6.18	26	251.12	A
CANOLA OIL		0.62	59	59.76	A
CAPRIC ACID		36.82	12	7.53	A
CAPRYLIC ACID		54.08	12	7.53	A
CARBARYL		13.47	1	18.00	A
CARFENTRAZONE-ETHYL		0.27	1	9.20	A
CHLORANTRANILIPROLE		504.82	800	7,075.18	A
CHLOROPHACINONE		< 0.01	1	3.00	A
CHLOROTHALONIL		24.08	1	5.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		593.34	160	906.98	A
CITRIC ACID		30.98	81	2,248.38	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		1,459.23	155	925.73	A
CLETHODIM		22.23	15	224.91	A
CLOTHIANIDIN		183.32	212	1,437.19	A
COCONUT DIETHANOLAMIDE		0.36	27	33.49	A
COPPER HYDROXIDE		15.50	20	63.36	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
COPPER OCTANOATE		11,291.45	2,002	10,710.64	A
COPPER OXIDE (OUS)		424.19	80	512.34	A
COPPER OXYCHLORIDE		16.55	18	61.32	A
CYANTRANILIPROLE		24.76	25	214.06	A
CYAZOFAMID		219.24	280	1,799.04	A
CYCLOATE		36,897.34	2,625	19,854.30	A
CYFLUTHRIN		17.57	29	486.70	A
BETA-CYFLUTHRIN		7.50	108	376.91	A
CYMOXANIL		802.92	347	5,763.74	A
CYPERMETHRIN		17.54	49	355.75	A
(S)-CYPERMETHRIN		736.90	1,854	15,295.24	A
CYPRODINIL		2.36	8	7.20	A
CYROMAZINE		844.48	872	6,825.44	A
DIAZINON		439.75	19	231.91	A
DIFENOCONAZOLE		4.07	3	31.33	A
DIMETHOATE		7.97	1	5.00	A
DIMETHOMORPH		2,229.83	1,228	10,741.64	A
DIMETHYL ALKYL TERTIARY AMINES		33.79	254	2,191.30	A
DIMETHYLPOLYSILOXANE		11.87	223	2,582.09	A
DIMETHYL SILICONE FLUID EMULSION		42.29	416	2,297.68	A
DODECYLBENZENE SULFONIC ACID		1.56	27	33.49	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.31	59	59.76	A
EDTA, TETRASODIUM SALT		0.10	27	33.49	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		76.51	149	801.55	A
ETHYLENE GLYCOL		202.81	55	548.59	A
FAMOXADONE		602.94	201	4,695.68	A
FATTY ACIDS, MIXED		0.19	3	24.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		903.70	575	5,473.75	A
FATTY ACIDS DERIVED FROM TALLOW		6.54	47	50.82	A
FENAMIDONE		4,157.88	2,290	16,059.60	A
FLONICAMID		482.66	687	5,705.64	A
FLUBENDIAMIDE		77.12	195	1,638.94	A
FLUDIOXONIL		1.57	8	7.20	A
		0.29		1.20	T
		0.22		8,880.42	P
		0.02		694.01	U
Total Pounds of this Chemical	2.10				
FLUOPICOLIDE		1,824.27	1,606	14,539.86	A
FLUPYRADIFURONE		5.75	22	39.21	A
FOSETYL-AL		15,809.85	828	7,095.54	A
GIBBERELLINS		0.04	1	7.50	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		1,041.42	209	1,804.98	A
GLYPHOSATE, POTASSIUM SALT		12.96	2	4.70	A
HYDROGEN PEROXIDE		2,067.17	191	1,484.00	A
		0.10	3	900.00	S
Total Pounds of this Chemical	2,067.27				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		14.15	24	196.80	A
IMIDACLOPRID		1,717.04	3,239	26,403.53	A
INDOXACARB		3.51	3	42.50	A
IRON PHOSPHATE		0.06	1	0.21	A
ISOPROPYL ALCOHOL		39.30	238	856.37	A
KAOLIN		1,217.90	13	30.56	A
KEROSENE		57.60	231	1,965.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
LAMBDA-CYHALOTHRIN		1.01	3	41.60	A
LECITHIN		40.73	117	452.20	A
LIMONENE		106.81	7	9.00	A
MALATHION		529.61	95	517.30	A
MANDIPROPAMID		5,355.49	4,274	40,863.73	A
MARGOSA OIL		859.34	146	888.89	A
MEFENOXAM		14,100.03	2,683	22,944.67	A
		61.97		276.03	T
		19.33		151,264.98	P
		0.34		27,123.19	U
Total Pounds of this Chemical	14,181.67				
MEFENOXAM, OTHER RELATED		1.60		242.53	T
		0.59		149,873.33	P
		0.01		27,123.19	U
Total Pounds of this Chemical	2.20				
MESOSULFURON-METHYL		0.24	2	22.53	A
METALAXYL		10.20		67,633.66	P
METAM-SODIUM		7,219.73	4	58.30	A
METHOMYL		9,719.72	1,492	15,390.36	A
METHOXYFENOZIDE		334.53	225	2,402.24	A
METHYLATED SOYBEAN OIL		1,156.98	258	2,233.08	A
METHYL SILICONE RESINS		1.86	255	2,446.12	A
S-METOLACHLOR		1,187.07	235	1,513.24	A
MINERAL OIL		36.91	37	507.85	A
MYCLOBUTANIL		1.16	1	11.60	A
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		941.76	41	208.60	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		293.95	516	5,413.99	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		139.32	267	955.38	A
OLEIC ACID, METHYL ESTER		56.48	9	89.80	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		16.00	14	56.02	A
PAECILOMYCES LILACINUS STRAIN 251		13.56	5	74.80	A
PENTHIOPYRAD		77.95	44	326.70	A
PERMETHRIN		8,608.69	5,990	57,351.24	A
PEROXYACETIC ACID		125.57	108	831.40	A
		< 0.01	3	900.00	S
Total Pounds of this Chemical	125.57				
PETROLEUM OIL, PARAFFIN BASED		20.30	3	79.20	A
PHENMEDIPHAM		73.74	6	159.00	A
PHOSPHORIC ACID		5.65	177	843.56	A
PIPERONYL BUTOXIDE		2.83	6	9.56	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.71	6	9.56	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.30	37	147.60	A
POLYACRYLAMIDE POLYMER		0.61	45	65.30	A
POLYACRYLIC POLYMER		0.07	1	8.52	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.37	1	39.18	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		0.30	3	86.00	A
POLYBUTENES		156.06	516	5,413.99	A
POLYETHER MODIFIED POLYSILOXANE		15.26	164	952.55	A
POLYETHYLENE GLYCOL		6.66	4	132.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		35.75	104	405.90	A
POLYOXYETHYLENE POLYOXYPROPYLENE		22.88	34	222.85	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		99.09	3	79.20	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.72	59	59.76	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SPINACH					
POLYPROPYLENE GLYCOL		2.07	151	2,040.22	A
POLYSILOXANE		0.01	7	19.20	A
POTASH SOAP		496.76	43	352.35	A
POTASSIUM BICARBONATE		201.27	27	76.55	A
POTASSIUM HYDROXIDE		3.84	111	425.10	A
POTASSIUM N-METHYLDITHIOCARBAMATE		119,404.64	132	540.88	A
POTASSIUM PHOSPHITE		101,783.76	3,205	34,634.24	A
POTASSIUM SILICATE		36.23	5	38.00	A
PROPIONIC ACID		30.95	114	449.60	A
PYMETROZINE		133.61	226	1,557.30	A
PYRACLOSTROBIN		94.41	148	495.78	A
PYRAFLUFEN-ETHYL		0.13	10	39.44	A
PYRETHRINS		412.47	584	9,456.15	A
		< 0.01	2	525.00	S
Total Pounds of this Chemical	412.47				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		349.48	432	2,884.03	A
REYNOUTRIA SACHALINENSIS		426.42	667	2,848.29	A
SAPONIN		33.27	14	1,221.83	A
SETHOXYDIM		21.00	6	102.17	A
SILICONE DEFOAMER		0.04	27	33.49	A
SODIUM XYLENE SULFONATE		0.48	27	33.49	A
SPINETORAM		2,617.03	5,939	51,519.50	A
SPINOSAD		3,443.04	3,412	31,660.26	A
		< 0.01	4	525.00	S
Total Pounds of this Chemical	3,443.04				
SPIROMESIFEN		8.37	29	64.65	A
SPIROTETRAMAT		393.16	633	5,207.67	A
STREPTOMYCES LYDICUS WYEC 108		0.18	128	763.97	A
		< 0.01	3	600.00	S
Total Pounds of this Chemical	0.18				
SULFOXAFLOR		18.62	131	623.85	A
SULFUR		503.17	3	277.69	A
TALL OIL		0.24	152	142.29	A
TALL OIL FATTY ACIDS		6.95	46	591.06	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.83	27	33.49	A
TETRAPOTASSIUM PYROPHOSPHATE		0.24	27	33.49	A
THIAMETHOXAM		219.95	359	3,341.42	A
THIRAM		1,307.70		262.43	T
		1,047.69		380,127.93	P
Total Pounds of this Chemical	2,355.39				
TRIETHANOLAMINE		0.61	27	33.49	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.47	159	823.35	A
VINYL POLYMER		0.37	11	17.80	A
Site Total		387,699.70	63,574		
SQUASH					
ABAMECTIN		23.92	94	1,453.40	A
ACETAMIPRID		88.08	89	943.52	A
ACIBENZOLAR-S-METHYL		0.13	2	2.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		29.81	47	675.92	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.31	3	51.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
ALKYL (C8,C10) POLYGLUCOSIDE		2.06	3	46.00	A
AMETOCTRADIN		9.49	5	36.50	A
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		0.11	1	1.50	A
AMMONIUM NITRATE		2.06	3	46.00	A
AMMONIUM SULFATE		5.54	4	64.00	A
AZADIRACHTIN		1.39	9	50.40	A
AZOXYSTROBIN		41.00	30	208.45	A
		0.33		11,780.38	P
		0.18		3.56	T
		0.03		1,183.89	U
Total Pounds of this Chemical	41.54				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		887.53	7	228.00	A
BACILLUS PUMILUS, STRAIN QST 2808		9.01	8	100.10	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1.08	2	2.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		24.84	5	38.25	A
BEAUVERIA BASSIANA STRAIN GHA		0.07	2	0.21	A
BENSULIDE		413.92	23	96.44	A
BENZOIC ACID		0.49	5	15.30	A
BIFENAZATE		3.01	3	6.02	A
BIFENTHRIN		199.79	122	2,127.07	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		5.78	8	86.00	A
BOSCALID		7.67	12	33.56	A
BUFFALO GOURD ROOT POWDER		0.65	1	15.00	A
BUPROFEZIN		4.23	2	18.00	A
BUTYL ALCOHOL		3.77	4	51.00	A
CALCIUM CHLORIDE		3.74	25	329.64	A
CARBARYL		23.45	6	23.43	A
CASTOR OIL ETHOXYLATE		10.94	7	303.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		0.87	1	1.00	A
CHLORANTRANILIPROLE		3.19	4	50.02	A
CHLOROTHALONIL		191.44	12	104.20	A
CHLORPYRIFOS		0.94	1	2.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		201.39	11	282.85	A
CITRIC ACID		10.39	25	329.64	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		229.43	55	65.10	A
CLETHODIM		13.96	9	108.83	A
CLOTHIANIDIN		1.52	2	17.80	A
COCONUT DIETHANOLAMIDE		1.96	116	182.75	A
COPPER HYDROXIDE		4.97	3	8.30	A
CYAZOFAMID		1.90	4	26.50	A
CYFLUFENAMID		26.43	48	1,160.14	A
CYPERMETHRIN		0.43	5	8.25	A
(S)-CYPERMETHRIN		3.04	8	62.50	A
CYPRODINIL		11.17	24	51.00	A
1,3-DICHLOROPROPENE		1,456.69	1	9.00	A
DIETHYLENE GLYCOL		4.14	12	144.35	A
DIFENOCONAZOLE		11.05	24	106.55	A
DIMETHOMORPH		11.24	8	57.50	A
DIMETHYL ALKYL TERTIARY AMINES		0.54	5	15.30	A
DIMETHYLPOLYSILOXANE		4.53	56	630.90	A
DINOTEFURAN		15.59	8	73.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
DODECYLBENZENE SULFONIC ACID		8.51	116	182.75	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.50	1	13.00	A
EDTA, TETRASODIUM SALT		0.52	116	182.75	A
ESFENVALERATE		7.47	22	117.50	A
ETHALFLURALIN		28.36	6	33.00	A
ETHEPHON		316.25	181	1,876.25	A
ETOXAZOLE		77.74	27	572.22	A
FATTY ACIDS, MIXED		7.70	16	190.85	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		21.59	8	86.00	A
FENAMIDONE		7.96	4	47.00	A
FLONICAMID		28.95	35	327.50	A
FLUBENDIAMIDE		10.16	9	222.00	A
FLUDIOXONIL		4.89	16	34.00	A
		0.29		11,142.44	P
		0.17		3.56	T
		0.05		2,087.89	U
Total Pounds of this Chemical	5.40				
FLUOPICOLIDE		5.03	3	42.00	A
FLUPYRADIFURONE		9.45	4	60.30	A
FLUXAPYROXAD		0.08	1	1.00	A
FOSETYL-AL		28.80	1	12.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		131.22	7	111.00	A
GLYPHOSATE, POTASSIUM SALT		112.75	6	69.60	A
HALOSULFURON-METHYL		2.11	1	60.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		12.82	12	304.00	A
HYDROGEN PEROXIDE		146.26	24	61.00	A
		0.29	1	2,344.00	S
Total Pounds of this Chemical	146.55				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		23.57	28	367.33	A
IMIDACLOPRID		124.22	37	380.62	A
INDOXACARB		14.75	8	171.20	A
ISOPROPYL ALCOHOL		4.31	131	262.10	A
KAOLIN		50.35	4	3.20	A
KEROSENE		0.91	4	11.30	A
LAMBDA-CYHALOTHRIN		8.42	26	351.30	A
LECITHIN		13.79	9	111.50	A
MALATHION		91.29	23	46.00	A
MANCOZEB		84.38	5	38.50	A
MANDIPROPAMID		9.50	8	10.00	A
MEFENOXAM		28.10	10	139.20	A
		1.64		11,142.44	P
		0.85		3.56	T
		0.30		2,087.89	U
Total Pounds of this Chemical	30.89				
MEFENOXAM, OTHER RELATED		0.04		9,248.01	P
		0.03		3.56	T
		< 0.01		2,087.89	U
Total Pounds of this Chemical	0.08				
METAM-SODIUM		2,539.98	2	23.92	A
METHOMYL		60.93	5	115.00	A
METHOXYFENOZIDE		71.58	20	533.76	A
METHYL ANTHRANILATE		0.07	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
METHYLATED SOYBEAN OIL		26.22	12	88.55	A
MINERAL OIL		122.94	19	90.75	A
MYCLOBUTANIL		54.21	52	524.99	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		7.33	8	86.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		111.37	67	652.87	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		79.14	8	128.00	A
OLEIC ACID, METHYL ESTER		166.92	42	702.33	A
PAECILOMYCES LILACINUS STRAIN 251		10.80	1	45.00	A
PARAQUAT DICHLORIDE		235.77	12	184.00	A
PENTHIOPYRAD		58.17	22	294.80	A
PERMETHRIN		0.69	3	4.50	A
PEROXYACETIC ACID		19.35	6	38.00	A
PETROLEUM DISTILLATES		6.31	1	4.00	A
PETROLEUM OIL, PARAFFIN BASED		0.64	1	3.33	A
PHOSPHORIC ACID		3.62	132	213.60	A
PIPERONYL BUTOXIDE		0.94	1	3.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.08	1	18.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.35	5	59.25	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		3.51	5	67.00	A
POLYBUTENES		3.86	8	86.00	A
POLYETHER MODIFIED POLYSILOXANE		5.67	23	61.30	A
POLYETHYLENE GLYCOL		14.83	18	182.42	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		20.31	2	48.00	A
POLY-I-PARA-MENTHENE		2.33	6	6.00	A
POLYMERIZED PINENE		8.88	1	13.00	A
POLYOXIN D, ZINC SALT		0.25	22	29.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		0.12	1	3.33	A
POLYOXYETHYLENE POLYOXYPROPYLENE		19.98	40	106.05	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		82.09	7	303.00	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER		0.04	1	1.00	A
POTASH SOAP		3.33	4	0.73	A
POTASSIUM BICARBONATE		38.12	5	17.60	A
PROPAMOCARB HYDROCHLORIDE		19.15	2	32.00	A
PROPIONIC ACID		7.69	4	46.50	A
PYMETROZINE		4.35	15	50.93	A
PYRACLOSTROBIN		37.04	24	212.06	A
PYRETHRINS		5.01	43	103.64	A
		0.03	3	10,184.00	S
Total Pounds of this Chemical	5.04				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		3.82	7	36.85	A
QUINOXYFEN		11.50	10	135.06	A
REYNOUTRIA SACHALINENSIS		3.28	16	14.90	A
SETHOXYDIM		5.56	3	21.00	A
SILICONE DEFOAMER		0.22	116	182.75	A
SODIUM XYLENE SULFONATE		2.62	116	182.75	A
SPINETORAM		1.78	7	25.43	A
SPINOSAD		2.28	13	50.19	A
SPIROMESIFEN		7.85	9	97.84	A
SPIROTETRAMAT		< 0.01	1	0.06	A
SULFUR		17,626.54	120	1,055.65	A
TALL OIL		10.94	7	303.00	A
TALL OIL FATTY ACIDS		10.01	19	141.42	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH					
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.97	116	182.75	A
TETRAPOTASSIUM PYROPHOSPHATE		1.31	116	182.75	A
THIAMETHOXAM		72.60		13,821.21	P
		36.12		2,059.65	U
		20.24	60	389.52	A
		3.18		1.26	T
Total Pounds of this Chemical	132.13				
THIRAM		392.27		280,085.08	U
		163.49		158.08	T
		87.54		63,786.42	P
Total Pounds of this Chemical	643.30				
TRIETHANOLAMINE		3.34	116	182.75	A
TRIFLOXYSTROBIN		0.75	5	10.00	A
TRIFLUMIZOLE		43.04	83	142.47	A
TRIFLURALIN		1.00	1	2.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		15.67	12	304.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		11.68	14	158.35	A
VINYL POLYMER		0.21	3	46.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		0.01	1	1.00	A
Site Total		27,844.43	2,031		
SQUASH, SUMMER					
ABAMECTIN		2.40	11	126.10	A
ACETAMIPRID		1.51	1	15.00	A
ACIBENZOLAR-S-METHYL		0.04	2	1.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2.69	5	5.25	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.86	4	64.00	A
AMETOCTRADIN		0.14	1	0.50	A
AZADIRACHTIN		0.17	3	16.00	A
		< 0.01	4	1,900.00	S
Total Pounds of this Chemical	0.17				
AZOXYSTROBIN		26.03	6	146.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		691.63	29	237.00	A
BACILLUS PUMILUS, STRAIN QST 2808		2.89	3	40.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.57	4	31.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		15.71	8	31.83	A
		0.03	2	1,000.00	S
Total Pounds of this Chemical	15.75				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		7.27	1	5.70	A
BENSULIDE		575.02	10	114.59	A
BIFENTHRIN		165.75	11	108.50	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		7.50	19	71.20	A
BORAX		0.14	3	26.00	A
BOSCALID		5.95	2	21.00	A
CHLORANTRANILIPROLE		3.38	4	51.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, SUMMER				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	29.70	14	60.13	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	20.63	8	16.89	A
COPPER HYDROXIDE	6.93	3	45.00	A
COPPER OXIDE (OUS)	8.39	1	4.00	A
CYFLUFENAMID	1.36	12	59.70	A
CYFLUTHRIN	0.51	1	10.00	A
(S)-CYPERMETHRIN	7.07	9	156.00	A
DIFENOCONAZOLE	11.30	3	105.00	A
DIMETHOMORPH	0.10	1	0.50	A
DIMETHYLPOLYSILOXANE	4.84	2	6.50	A
ESFENVALERATE	1.03	4	5.00	A
ETHEPHON	12.93	22	78.94	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	27.59	14	65.95	A
FLUPYRADIFURONE	4.69	1	30.00	A
FOSETYL-AL	21.84	1	9.10	A
GLUFOSINATE-AMMONIUM	0.20	1	0.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT	0.35	1	0.50	A
GLYPHOSATE, POTASSIUM SALT	0.05	1	0.10	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	23.29	6	76.00	A
IMIDACLOPRID	82.06	29	340.70	A
KAOLIN	421.56	4	17.75	A
LAMBDA-CYHALOTHRIN	4.37	15	163.80	A
LECITHIN	9.34	4	64.00	A
MALATHION	12.01	8	10.70	A
MANDIPROPAMID	1.18	1	9.10	A
MEFENOXAM	14.71	7	94.14	A
METAM-SODIUM	15,438.87	7	90.00	A
METHOMYL	43.82	3	86.00	A
METHYLATED SOYBEAN OIL	1.49	3	4.50	A
METHYL SILICONE RESINS	0.03	4	64.00	A
MINERAL OIL	0.95	5	5.25	A
MYCLOBUTANIL	10.76	11	96.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	9.36	14	65.95	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	5.86	5	14.25	A
OLEIC ACID, METHYL ESTER	2.21	1	30.00	A
OXAMYL	20.91	3	36.00	A
PAECILOMYCES LILACINUS STRAIN 251	25.21	6	141.06	A
PARAQUAT DICHLORIDE	4.15	1	2.00	A
PENTHIOPYRAD	0.70	3	3.50	A
PERMETHRIN	0.10	1	0.50	A
PETROLEUM DISTILLATES, REFINED	0.11	1	300.00	S
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.07	3	4.50	A
POLYBUTENES	4.93	14	65.95	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	10.38	4	64.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.64	1	2.00	A
POTASH SOAP	0.15	2	900.00	S
POTASSIUM BICARBONATE	16.34	1	5.70	A
POTASSIUM HYDROXIDE	1.00	4	64.00	A
POTASSIUM PHOSPHITE	193.82	3	44.00	A
PROPIONIC ACID	6.92	4	64.00	A
PYMETROZINE	3.99	6	46.50	A
PYRACLOSTROBIN	3.12	3	21.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, SUMMER					
PYRAFLUFEN-ETHYL		0.09	3	26.00	A
PYRETHRINS		0.56	8	78.50	A
		< 0.01	5	2,250.00	S
Total Pounds of this Chemical	0.56				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		4.30	9	35.70	A
SETHOXYDIM		1.40	1	8.00	A
SPINOSAD		0.93	3	17.70	A
SULFUR		11,235.11	161	911.10	A
TALL OIL FATTY ACIDS		0.04	5	5.25	A
THIAMETHOXAM		2.47	12	59.70	A
THIOPHANATE-METHYL		0.70	1	3.00	A
TRIFLUMIZOLE		6.84	5	35.00	A
Site Total		29,296.08	529		
SQUASH, WINTER					
ABAMECTIN		3.98	10	250.57	A
ACETAMIPRID		3.68	3	62.13	A
ACRYLIC ACID		1.30	1	19.57	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		4.87	3	90.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1.69	1	10.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.31	2	25.00	A
ALUMINUM PHOSPHIDE		0.32	1	20.00	A
AZADIRACHTIN		0.01	1	1.00	A
		< 0.01	3	700.00	S
Total Pounds of this Chemical	0.01				
AZOXYSTROBIN		21.12	4	121.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.59	1	0.50	A
		< 0.01	1	100.00	S
Total Pounds of this Chemical	0.60				
BENSULIDE		126.67	3	25.55	A
BIFENTHRIN		27.03	9	282.13	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.07	1	10.00	A
BOSCALID		3.78	1	15.00	A
CARBARYL		20.00	1	20.00	A
CHLORANTRANILIPROLE		2.62	2	41.60	A
CHLOROTHALONIL		22.57	1	10.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		63.90	4	71.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		25.40	3	40.50	A
CLETHODIM		2.66	1	20.00	A
CYFLUFENAMID		0.11	1	5.00	A
(S)-CYPERMETHRIN		6.23	5	126.00	A
CYPRODINIL		12.53	2	40.00	A
DIFENOCONAZOLE		17.60	6	161.00	A
DIMETHYLPOLYSILOXANE		0.09	1	19.57	A
ESFENVALERATE		0.13	1	5.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.92	2	25.00	A
FLONICAMID		0.88	2	10.00	A
FLUPYRADIFURONE		4.55	1	35.00	A
FLUXAPYROXAD		0.44	1	5.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, WINTER					
GLYPHOSATE, ISOPROPYLAMINE SALT		4.00	2	4.00	A
GLYPHOSATE, POTASSIUM SALT		13.79	1	10.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		7.21	3	131.00	A
IMIDACLOPRID		22.57	5	93.61	A
KAOLIN		64.13	2	2.70	A
LAMBDA-CYHALOTHRIN		1.85	3	73.00	A
MEFENOXAM		1.90	2	13.24	A
METAM-SODIUM		5,922.40	3	34.00	A
METHOMYL		15.75	1	35.00	A
METHOXYFENOZIDE		3.46	1	19.57	A
MINERAL OIL		11.80	2	20.00	A
MYCLOBUTANIL		3.12	2	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.52	7	50.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		4.84	1	19.57	A
OLEIC ACID, METHYL ESTER		21.63	3	131.00	A
PHOSPHORIC ACID		0.15	1	19.57	A
POLYETHYLENE GLYCOL		1.80	5	25.00	A
POTASH SOAP		0.09	3	620.00	S
PYRACLOSTROBIN		2.36	2	20.00	A
PYRETHRINS		5.53	10	105.27	A
		< 0.01	3	420.00	S
Total Pounds of this Chemical	5.53				
QUINOXYFEN		18.54	6	207.20	A
SPINOSAD		1.80	1	6.00	A
SULFUR		508.40	29	197.30	A
TALL OIL FATTY ACIDS		1.83	6	35.00	A
THIAMETHOXAM		1.99	2	32.50	A
THIRAM		7.72		9,834.00	P
TRIFLUMIZOLE		1.24	1	5.00	A
Site Total		7,037.48	155		
SQUASH, ZUCCHINI					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.28	3	30.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.02		1.00	A
AZADIRACHTIN		0.10	2	20.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1.03	8	1.60	A
CHLORANTRANILIPROLE		2.56	3	39.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		2.40	1	4.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		68.78	1	90.00	A
COPPER HYDROXIDE		0.05	1	0.25	A
COPPER OXYCHLORIDE		0.06	1	0.25	A
DIETHYLENE GLYCOL		0.05	2	11.00	A
DIMETHYLPOLYSILOXANE		< 0.01	1	1.00	A
FATTY ACIDS, MIXED		0.05	1	1.00	A
FATTY ACIDS DERIVED FROM TALLOW		< 0.01		1.00	A
GLYPHOSATE, POTASSIUM SALT		2.57		1.00	A
IMIDACLOPRID		3.94	4	13.10	A
KAOLIN		3.80	1	0.25	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SQUASH, ZUCCHINI				
MARGOSA OIL	9.85	2	20.00	A
MEFENOXAM	0.24	1	2.50	A
METHYLATED SOYBEAN OIL	3.29	1	10.00	A
MYCLOBUTANIL	0.25	2	2.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.39	2	12.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	0.50	1	10.00	A
POLYOXYETHYLENE DIOLEATE	0.01	1	10.00	A
PYRETHRINS	3.64	9	144.79	A
REYNOUTRIA SACHALINENSIS	0.44	20	3.95	A
SPINETORAM	0.50	1	10.00	A
SULFUR	328.78	11	50.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.07	1	1.00	A
Site Total	443.66	70		
STONE FRUIT				
ABAMECTIN	0.15	2	6.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.68	1	0.17	A
ALPHA-PINENE BETA-PINENE COPOLYMER	0.10	1	0.17	A
ALKYL (C8,C10) POLYGLUCOSIDE	0.90	1	6.40	A
ALUMINUM PHOSPHIDE	0.41	10	1.00	A
AMMONIUM NITRATE	0.90	1	6.40	A
AMMONIUM SULFATE	5.03	3	12.40	A
AZOXYSTROBIN	0.70	2	4.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	12.74	4	20.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1	0.52	1	5.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	< 0.01	1	0.17	A
BOSCALID	5.13	4	39.00	A
CHLORANTRANILIPROLE	1.01	1	23.00	A
CHLOROTHALONIL	0.18	1	0.50	A
CITRIC ACID	0.23	2	6.00	A
COPPER HYDROXIDE	29.21	9	15.00	A
COPPER OXIDE (OUS)	609.01	9	110.10	A
COPPER OXYCHLORIDE	0.09	2	0.50	A
CYPRODINIL	1.17	1	5.00	A
DIAZINON	0.99	1	1.00	A
DIFENOCONAZOLE	0.44	2	4.00	A
DIMETHYLPOLYSILOXANE	0.16	1	1.50	A
DIMETHYL SILICONE FLUID EMULSION	0.06	1	3.00	A
DIPHACINONE	< 0.01	1	1.00	A
ESFENVALERATE	0.16	1	3.00	A
FLUDIOXONIL	292.23		89,345.33	T
FORMETANATE HYDROCHLORIDE	0.92	1	1.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	16.61	11	10.75	A
GLYPHOSATE, POTASSIUM SALT	37.24	2	6.00	A
IRON PHOSPHATE	0.19	1	18.00	A
LIME-SULFUR	17.06	1	0.17	A
METHOXYFENOZIDE	3.46	3	15.00	A
METHYLATED SOYBEAN OIL	2.46	3	4.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STONE FRUIT					
METHYL BROMIDE		1,050.30		1,377,322.00	P
		264.00		78.20	T
Total Pounds of this Chemical	1,314.30				
MINERAL OIL		799.60	11	109.44	A
MYCLOBUTANIL		0.62	3	6.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.54	4	5.00	A
ORYZALIN		17.71	2	7.40	A
OXYFLUORFEN		6.34	2	7.40	A
PARAQUAT DICHLORIDE		4.31	1	6.50	A
PETROLEUM OIL, UNCLASSIFIED		35.89	4	12.25	A
PHOSPHORIC ACID		1.28	2	6.00	A
POLYACRYLIC POLYMER		0.12	2	6.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.12	3	4.00	A
POLY-I-PARA-MENTHENE		4.16	5	17.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.64	1	1.50	A
PROPICONAZOLE		0.35	1	9.00	A
PYRACLOSTROBIN		2.60	4	39.00	A
PYRETHRINS		0.27	1	5.00	A
REYNOUTRIA SACHALINENSIS		5.42	4	20.00	A
SPINETORAM		1.70	5	20.50	A
SPINOSAD		0.34	3	27.00	A
SPIROTETRAMAT		0.14	1	1.00	A
SULFUR		166.20	4	16.00	A
TALL OIL FATTY ACIDS		0.08	2	1.17	A
TRIFLURALIN		2.01	1	2.00	A
ULOCLADIUM OUDEMANSII (U3 STRAIN)		0.03	1	0.10	A
ZIRAM		0.78	1	0.17	A
Site Total		3,405.69	123		
STORAGE AREA/BOX					
ALUMINUM PHOSPHIDE		173.05		536,397.00	C
BROMADIOLONE		< 0.01	12	11.00	A
DDVP		6.21		127,750.00	S
DDVP, OTHER RELATED		0.16		127,750.00	S
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		5.80		10,500.00	K
		1.16		57.39	A
		0.77		2,000,000.00	C
		0.39		1,500.00	T
Total Pounds of this Chemical	8.13				
PIPERONYL BUTOXIDE		3.95		10,500.00	K
		0.79		57.39	A
		0.53		2,000,000.00	C
		0.26		1,500.00	T
Total Pounds of this Chemical	5.53				
PYRETHRINS		1.97		10,500.00	K
		0.39		57.39	A
		0.26		2,000,000.00	C
		0.13		1,500.00	T
Total Pounds of this Chemical	2.76				
Site Total		195.84	12		
STRAWBERRY					
ABAMECTIN		567.84	1,196	37,710.62	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
ACEQUINOCYL		9,480.19	747	24,382.16	A
ACETAMIPRID		5,686.54	1,375	45,591.46	A
ACETIC ACID		0.72	5	55.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		10.52	4	171.32	A
ACRYLIC ACID		4,722.40	1,204	41,650.22	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		54.98	1	132.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,189.96	1,282	32,865.61	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.82	1	10.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		317.79	42	2,012.44	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,755.12	950	7,547.07	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.49	42	2,012.44	A
ALPHA-PINENE BETA-PINENE COPOLYMER		18,387.10	1,789	72,226.80	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,184.94	167	4,089.88	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		12.69	10	252.92	A
ALKYL (C8,C10) POLYGLUCOSIDE		2,010.52	1,800	86,233.40	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		1.42	1	16.00	A
ALUMINUM PHOSPHIDE		0.02	3	1.50	A
AMMONIUM NONANOATE		68.82	3	21.00	A
AMMONIUM NITRATE		373.80	15	436.00	A
AMMONIUM PROPIONATE		15,401.95	750	32,409.90	A
AMMONIUM SULFATE		5,644.56	815	34,710.18	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		7.25	5	29.50	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		7.25	5	29.50	A
AZADIRACHTIN		1,089.55	2,045	37,996.73	A
		3.41	41	10,266,884.00	S
Total Pounds of this Chemical	1,092.96				
AZOXYSTROBIN		5,111.36	719	24,459.95	A
		10.40	1	6,129.00	U
Total Pounds of this Chemical	5,121.75				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		23,078.84	310	6,661.47	A
BACILLUS PUMILUS, STRAIN QST 2808		595.79	686	6,408.15	A
		0.12	1	248,914.00	S
Total Pounds of this Chemical	595.91				
BACILLUS SUBTILIS GB03		0.26	7	341.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		1,688.80	237	4,436.25	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7		53.95	9	492.30	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		19,617.03	810	27,454.71	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN SD-1372, LEPIDOPTERAN ACTIVE TOXIN(S)		32.14	4	213.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		11.04	6	86.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		15,570.84	1,163	22,350.81	A
		1.05	5	134,829.00	S
Total Pounds of this Chemical	15,571.88				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		1.34	5	13.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		19,010.14	809	22,252.36	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		31.27	24	123.15	A
BEAUVERIA BASSIANA STRAIN GHA		151.22	51	522.14	A
BENZOIC ACID		0.19	8	339.70	A
BETA-CONGLUTIN		3,492.54	285	6,589.00	A
BIFENAZATE		19,641.17	1,292	39,316.56	A
BIFENTHRIN		6,979.88	2,378	66,468.41	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		4,024.73	2,707	97,028.71	A
BORAX		288.73	484	19,029.61	A
BOSCALID		23,240.10	1,693	63,603.97	A
BRODIFACOUM		< 0.01	1	65.11	A
BUPROFEZIN		1,207.31	86	3,577.17	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		42,874.29	265	4,175.19	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		1,269.27	196	4,187.52	A
CALCIUM CHLORIDE		1.98	2	12.60	A
CAPRIC ACID		637.63	11	134.00	A
CAPRYLIC ACID		936.52	11	134.00	A
CAPTAN		449,319.49	4,544	184,912.54	A
CAPTAN, OTHER RELATED		3,395.78	2,016	80,453.27	A
CARBARYL		1,544.47	37	785.05	A
CARFENTRAZONE-ETHYL		26.92	40	1,333.45	A
CHLORANTRANILIPROLE		1,960.86	779	33,519.14	A
CHLOROPHACINONE		< 0.01	4	232.00	A
CHLOROPICRIN		6,168,857.85	1,355	32,079.81	A
CHLOROTHALONIL		1,808.65	37	1,717.69	A
CHLORPYRIFOS		2,153.27	62	2,299.21	A
CHLORTHAL-DIMETHYL		4.53		0.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		14,115.66	1,087	18,462.95	A
		7.65	6	1,203,086.00	S
Total Pounds of this Chemical	14,123.31				
CITRIC ACID		7,898.69	869	36,484.92	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		100,940.18	828	31,863.42	A
		9.08	6	394,115.00	S
Total Pounds of this Chemical	100,949.26				
COCONUT DIETHANOLAMIDE		135.07	396	4,319.62	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		20.63	94	3,215.00	A
COPPER HYDROXIDE		4,309.41	61	2,183.79	A
COPPER OCTANOATE		2,161.47	249	3,543.37	A
COPPER OXIDE (OUS)		21.81	3	11.00	A
COPPER OXYCHLORIDE		1.91	2	4.12	A
COPPER SULFATE (BASIC)		6,728.73	21	639.22	A
COTTONSEED OIL		22.78	1	52.00	A
CYFLUFENAMID		752.06	896	32,697.79	A
CYFLUMETOFEN		2,322.45	439	12,871.02	A
CYPRODINIL		24,028.17	1,970	73,761.40	A
		3.75		340,000.00	U
Total Pounds of this Chemical	24,031.92				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
DIAZINON		170.16	14	181.10	A
1,3-DICHLOROPROPENE		1,620,046.36	674	14,805.23	A
DIETHYLENE GLYCOL		1,767.54	508	21,221.98	A
DIFENOCONAZOLE		1,211.47	309	10,645.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.21	8	339.70	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		26.09	3	135.00	A
DIMETHYLPOLYSILOXANE		49,259.85	7,655	243,099.72	A
DIPHACINONE		0.02	17	1,067.82	A
DODECYLBENZENE SULFONIC ACID		335.46	386	4,066.70	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10,700.88	873	35,403.92	A
EDTA, TETRASODIUM SALT		20.64	386	4,066.70	A
(E,E)-9, 11-TETRADECADIEN-1-YL ACETATE		0.16	1	44.80	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,441.51	197	5,407.50	A
ENDOSULFAN		841.20	17	841.20	A
ETHYLENE GLYCOL		2,167.57	59	4,483.56	A
ETOXAZOLE		558.70	161	4,191.85	A
FATTY ACIDS, MIXED		827.34	211	10,417.73	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		12,416.49	1,123	33,760.77	A
FATTY ACIDS DERIVED FROM TALLOW		473.97	167	4,089.88	A
FENBUTATIN-OXIDE		1,866.07	66	1,332.83	A
FENHEXAMID		31,887.15	1,335	47,385.83	A
FENPROPATHRIN		8,300.36	997	29,493.49	A
FENPYRAZAMINE		0.67	5	1.56	A
FENPYROXIMATE		319.59	132	3,346.95	A
FERRIC SODIUM EDTA		7.00	1	17.50	A
FERROUS SULFATE		107.28	94	3,215.00	A
FLONICAMID		6,019.27	2,051	69,082.85	A
FLUBENDIAMIDE		502.14	173	7,663.44	A
FLUDIOXONIL		16,018.78	1,970	73,761.40	A
		2.50		340,000.00	U
Total Pounds of this Chemical	16,021.28				
FLUMIOXAZIN		694.19	228	10,001.64	A
FLUOPYRAM		< 0.01	2	0.02	A
FLUPYRADIFURONE		1,553.83	271	8,687.92	A
FLUXAPYROXAD		1,781.37	335	10,350.86	A
FOSETYL-AL		1,969.60	19	623.50	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		221.04	15	282.92	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,731.30	25	303.50	A
GLYPHOSATE, POTASSIUM SALT		299.51	36	158.35	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		551.02	950	7,547.07	A
HEXYTHIAZOX		3,013.16	431	16,239.51	A
HYDROGEN PEROXIDE		9,803.56	107	3,461.71	A
HYDROTREATED PARAFFINIC SOLVENT		127.99	4	65.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		897.29	191	5,100.31	A
IMIDACLOPRID		5,145.84	261	11,418.52	A
IPRODIONE		830.33	6	131.30	A
		776.65	1	346,129.00	U
Total Pounds of this Chemical	1,606.98				
IRON PHOSPHATE		222.43	52	1,271.11	A
		0.02	1	41,485.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
Total Pounds of this Chemical	222.44				
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		222.21	24	647.91	A
ISOPROPYL ALCOHOL		737.28	593	11,034.73	A
KAOLIN		44.65	3	3.00	A
KEROSENE		0.38	8	339.70	A
LAURIC ACID		11.53	10	252.92	A
LECITHIN		37,388.95	2,871	119,654.34	A
LIMONENE		3.26	1	8.50	A
MALATHION		71,873.36	1,252	36,192.76	A
MANGANESE SULFATE		148.54	94	3,215.00	A
MARGOSA OIL		4,311.06	189	1,768.23	A
MEFENOXAM		4,638.90	242	10,677.09	A
METALDEHYDE		226.09	34	446.85	A
METAM-SODIUM		636,036.07	73	2,976.03	A
METARHIZIUM ANISOPLIAE STRAIN F52		2.97	6	19.23	A
METHOXYFENOZIDE		3,534.93	477	18,924.87	A
METHYLATED SOYBEAN OIL		14,465.23	1,127	33,831.22	A
METHYL BROMIDE		795,032.22	225	5,342.98	A
		841.20		295,148.00	U
Total Pounds of this Chemical	795,873.42				
METHYL SILICONE RESINS		3,327.56	676	25,817.76	A
MINERAL OIL		8,828.48	1,838	72,920.92	A
MSMA		574.84	4	127.00	A
MYCLOBUTANIL		6,052.68	1,990	56,879.71	A
NALED		19,465.47	615	19,949.90	A
NAPROPAMIDE		3,989.12	22	1,857.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4,186.31	1,130	33,791.52	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		21,599.17	1,521	56,857.03	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		13.34	7	150.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		33,221.95	2,163	85,962.87	A
NOVALURON		6,242.22	2,572	81,934.81	A
OLEIC ACID		0.98	3	93.00	A
OLEIC ACID, METHYL ESTER		780.90	103	3,063.54	A
OXYFLUORFEN		2,528.54	165	8,384.30	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		78.78	20	201.19	A
PAECILOMYCES LILACINUS STRAIN 251		11.76	3	51.00	A
PARAQUAT DICHLORIDE		143.69	15	230.33	A
PENDIMETHALIN		11,557.13	201	10,029.10	A
PENTHIOPYRAD		10,161.07	934	34,438.24	A
PEROXYACETIC ACID		1,521.82	95	3,416.05	A
PETROLEUM DISTILLATES, ALIPHATIC		0.63	4	171.32	A
PETROLEUM DISTILLATES, AROMATIC		0.27	1	2.75	A
PETROLEUM DISTILLATES, REFINED		2,219.29	31	479.60	A
PETROLEUM NAPHTHENIC OILS		7.36	4	171.32	A
PHOSPHORIC ACID		2,522.04	2,074	58,661.11	A
PIPERONYL BUTOXIDE		5,178.70	542	10,871.24	A
PIPERONYL BUTOXIDE, OTHER RELATED		1,258.17	519	10,580.64	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		81.96	100	3,785.48	A
POLYACRYLAMIDE POLYMER		32.84	69	2,403.64	A
POLYACRYLIC POLYMER		38.74	48	1,841.28	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2,758.35	532	22,523.86	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		294.75	24	619.52	A
POLYBUTENES		2,226.31	1,123	33,760.77	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-ISODECYL-OMEGA-HYDROXY-PHOSPHATE, POTASSIUM SALT		80.80	24	647.91	A
POLYETHER MODIFIED POLYSILOXANE		4,559.34	1,060	29,156.77	A
		97.76	44	10,193,452.00	S
Total Pounds of this Chemical	4,657.11				
POLYETHYLENE GLYCOL		210.71	54	2,676.00	A
POLYETHYLENE GLYCOL DIACETATE		0.13	1	16.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		4,535.08	986	29,354.57	A
POLYETHYLENE GLYCOL OLEATE		60.42	3	135.00	A
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)		1.34	20	307.02	A
POLY-I-PARA-MENTHENE		283.15	25	374.50	A
POLYMERIZED ACRYLIC ACID		2.24	1	19.00	A
POLYMERIZED PINENE		70.18	4	264.00	A
POLYOXIN D, ZINC SALT		118.42	174	4,229.27	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		4,017.76	346	16,569.45	A
POLYOXYETHYLENE POLYOXYPROPYLENE		19,156.51	1,985	68,481.83	A
POLYPROPYLENE GLYCOL		14.29	124	2,041.00	A
POLYSILOXANE		52.08	1,439	69,227.95	A
POLYSORBATE 65		11.98	1	43.00	A
POTASH SOAP		11,487.55	135	2,151.67	A
		117.08	30	4,152,721.00	S
Total Pounds of this Chemical	11,604.63				
POTASSIUM BICARBONATE		25,993.91	360	11,262.15	A
		3.28	4	82,972.00	S
Total Pounds of this Chemical	25,997.19				
POTASSIUM HYDROXIDE		1,914.22	1,785	85,797.40	A
POTASSIUM N-METHYLDITHIOCARBAMATE		169,652.05	43	751.58	A
POTASSIUM PHOSPHITE		2,201.43	14	783.66	A
POTASSIUM SILICATE		4,571.79	110	1,391.61	A
PROPICONAZOLE		2,135.25	570	18,816.66	A
PROPIONIC ACID		14,607.72	1,920	92,373.63	A
PROPYLENE GLYCOL		4,628.80	2,558	61,819.90	A
PROPYLENE GLYCOL, METHYL ETHER		2.23	2	83.00	A
PYRACLOSTROBIN		14,415.15	2,238	78,897.33	A
PYRETHRINS		1,582.93	1,863	34,160.01	A
		1.88	21	3,878,084.00	S
Total Pounds of this Chemical	1,584.81				
PYRIMETHANIL		11,466.34	1,052	32,857.79	A
PYRIPROXYFEN		147.01	60	2,241.34	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		1,032.38	824	11,330.53	A
		0.39	3	74,674.00	S
Total Pounds of this Chemical	1,032.77				
QUINOXYFEN		4,907.19	1,489	52,928.06	A
REYNOUTRIA SACHALINENSIS		2,399.43	467	12,005.28	A
		1.71	12	632,659.00	S
Total Pounds of this Chemical	2,401.14				
SAPONIN		13.32	37	105.00	A
SILICONE DEFOAMER		8.77	386	4,066.70	A
SODIUM BICARBONATE		4.08	3	174.00	A
SODIUM HYPOCHLORITE		0.44	3	55.36	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRAWBERRY					
SODIUM POLYACRYLATE		697.45	749	32,390.90	A
SODIUM XYLENE SULFONATE		103.22	386	4,066.70	A
SORBITAN TRIOLEATE		11.98	1	43.00	A
SOYBEAN OIL		38.47	14	26.75	A
SPINETORAM		3,196.11	1,249	45,602.83	A
SPINOSAD		1,165.10	679	13,047.95	A
		< 0.01	1	41,485.00	S
Total Pounds of this Chemical	1,165.10				
SPIROMESIFEN		3,382.58	426	13,893.59	A
SPIROTETRAMAT		0.08	1	2.00	A
STARCH		0.03	2	126.00	A
STREPTOMYCES LYDICUS WYEC 108		0.77	217	4,066.20	A
		< 0.01		211,000.00	U
Total Pounds of this Chemical	0.77				
STYRENE BUTADIENE COPOLYMER		817.68	160	7,878.20	A
SUCROSE OCTANOATE		0.30	1	0.50	A
SULFENTRAZONE		157.11	26	726.50	A
SULFUR		793,378.82	6,373	217,321.34	A
		193.78	20	4,541,854.00	S
Total Pounds of this Chemical	793,572.60				
TALL OIL FATTY ACIDS		2,960.77	2,105	84,173.45	A
TETRACONAZOLE		1,059.62	844	27,126.59	A
E-11-TETRADECEN-1-YL ACETATE		4.04	1	44.80	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		393.26	386	4,066.70	A
TETRAPOTASSIUM PYROPHOSPHATE		51.61	386	4,066.70	A
THIAMETHOXAM		1,877.88	982	30,797.60	A
THIOPHANATE		3.50	1	5.00	A
THIOPHANATE-METHYL		8,439.14	359	11,909.48	A
THIRAM		25,870.60	291	12,144.89	A
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		0.15	5	8.50	A
TRICHODERMA ICC 012 ASPERELLUM		0.84	1	135.00	A
TRICHODERMA ICC 080 GAMSII		0.84	1	135.00	A
TRICHODERMA VIRENS STRAIN G-41		0.06	4	6.80	A
TRIETHANOLAMINE		131.60	386	4,066.70	A
TRIFLOXYSTROBIN		637.04	236	6,682.74	A
TRIFLUMIZOLE		8,912.50	964	38,846.33	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8,772.64	1,118	36,468.57	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		25,888.47	2,672	106,177.61	A
XANTHAN GUM		0.02	3	85.00	A
XYLENE		133.36	22	556.45	A
YUCCA SCHIDIGERA		3.53	39	681.75	A
ZINC SULFATE		231.06	94	3,215.00	A
Site Total		11,765,557.05	85,116		
STRUCTURAL PEST CONTROL					
ABAMECTIN		4.43			
ABAMECTIN, OTHER RELATED		0.04			
ACEPHATE		10,292.36			
ACETAMIPRID		3,102.31			
ACETIC ACID		0.54			
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.22			
ALKYL (AS IN FATTY ACIDS OF COCONUT OIL) MONOETHANOLAMIDE		16.47			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		5,322.66			
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		208.97			
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		208.44			
ALPHA-ALKYL (MIXED)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE		52.70			
ALPHA-ALKYL (SECONDARY C11-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.18			
ALKYL (C8,C10) POLYGLUCOSIDE		12.80			
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE		28,848.81			
ALLETHRIN		0.08			
ALLETHRIN, OTHER RELATED		< 0.01			
D-ALLETHRIN		< 0.01			
D-ALLETHRIN, OTHER RELATED		< 0.01			
D-TRANS ALLETHRIN		47.97			
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		0.06			
ALUMINUM PHOSPHIDE		2,200.18			
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		6.80			
4-AMINOPYRIDINE		19.27			
AMITRAZ		0.02			
AMMONIUM NITRATE		12.45			
AMMONIUM PROPIONATE		0.01			
AMMONIUM SULFATE		13.16			
PARA-TERT-AMYLPHENOL		1.42			
AZADIRACHTIN		0.42			
AZOXYSTROBIN		232.99			
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		7.69			
BACILLUS THURINGIENSIS (BERLINER)		0.08			
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		46.09			
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.17			
BACILLUS THURINGIENSIS VAR. KURSTAKI STRAIN M-200		< 0.01			
BALSAM FIR OIL		0.68			
BENDIOCARB		1.24			
BENOMYL		0.54			
BENSULIDE		7.50			
ORTHO-BENZYL-PARA-CHLOROPHENOL		7.24			
BENZYLDIETHYL [(2,6-XYLYLCARBAMOYL)METHYL] AMMONIUM SACCHARIDE		0.03			
BIFENAZATE		0.02			
BIFENTHRIN		163,378.71			
		< 0.01	1	1,600.00	S
Total Pounds of this Chemical	163,378.71				
BIS BUTENYLENE TETRAHYDRO FURFURAL		0.50			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		6.96			
BORAX		492.39			
		0.13	20	200.00	A
Total Pounds of this Chemical	492.51				
BORIC ACID		440,602.43			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
BOSCALID		0.39	1	1.00	A
BRODIFACOUM		2.21			
BROMACIL		49.15			
BROMADIOLONE		23.65			
		< 0.01	6	32,000.00	S
Total Pounds of this Chemical	23.65				
BROMETHALIN		1.27			
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		433.61			
2-BUTOXYETHANOL		0.18			
BUTYL ALCOHOL		0.12			
CALCIUM HYPOCHLORITE		270.54			
CANOLA OIL		< 0.01			
CAPSICUM OLEORESIN		0.08			
CARBARYL		25.01			
CARBON		6.67			
CARFENTRAZONE-ETHYL		0.34			
CHLORANTRANILIPROLE		1,064.30			
CHLORDECONE		< 0.01			
CHLORFENAPYR		33,603.77			
CHLORFLURENOL, METHYL ESTER		0.02			
CHLORINE DIOXIDE		0.02			
CHLOROPHACINONE		0.17			
CHLOROPICRIN		561.58			
CHLOROTHALONIL		4.26			
CHLORPYRIFOS		1,434.06			
CHLORSULFURON		8.69			
CHLORTHAL-DIMETHYL		0.06			
CHOLECALCIFEROL		22.35			
CITRIC ACID		< 0.01			
CLETHODIM		4.72			
CLOMAZONE		0.21			
CLOPYRALID, MONOETHANOLAMINE SALT		5.91			
CLOTHIANIDIN		10.50			
COCONUT DIETHANOLAMIDE		37.54			
COPPER CARBONATE, BASIC		18.54			
COPPER DIAMMONIUM DIACETATE COMPLEX		0.99			
COPPER ETHANOLAMINE COMPLEXES, MIXED		0.02			
COPPER ETHYLENEDIAMINE COMPLEX		1,932.28			
COPPER HYDROXIDE		5.01			
COPPER NAPHTHENATE		50.68			
COPPER OXIDE (OUS)		6.71			
COPPER 8-QUINOLINOLEATE		0.01			
COPPER SULFATE (PENTAHYDRATE)		445.50			
COPPER-ZINC SULFATE COMPLEX, MONOHYDRATE		2.24			
COYOTE URINE		6.20			
CREOSOTE		1.41			
CUBE EXTRACTS		0.39			
CYANAZINE		2.02			
CYANTRANILIPROLE		0.17			
CYFLUTHRIN		11,927.66			
BETA-CYFLUTHRIN		44,434.57			
CYPERMETHRIN		52,071.38			
(S)-CYPERMETHRIN		15.19			
		0.01	1	1.00	A
		< 0.01	1	1,600.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
Total Pounds of this Chemical	15.20				
2,4-D		1.36			
2,4-D, ALKANOLAMINE SALTS (ETHANOL AND ISOPROPANOL AMINES)		142.25			
2,4-D, DIMETHYLAMINE SALT		640.64			
2,4-D, 2-ETHYLHEXYL ESTER		7.93			
2,4-D, ISOPROPYL ESTER		108.28			
2,4-D, TRIETHYLAMINE SALT		6.94			
DALAPON, MAGNESIUM SALT		0.03			
DALAPON, SODIUM SALT		0.18			
DDVP		1,402.55			
DDVP, OTHER RELATED		35.72			
DEET		0.41			
DEET, OTHER RELATED		0.02			
DELTAMETHRIN		26,299.75			
DELTAMETHRIN, OTHER RELATED		0.05			
DEXTRIN		< 0.01			
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		< 0.01			
DIATOMACEOUS EARTH		2,298.96			
DIATOMACEOUS EARTH, OTHER RELATED		0.59			
DIAZINON		46.00			
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		182.05			
DICAMBA		0.81			
DICAMBA, DIMETHYLAMINE SALT		43.97			
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		231.20			
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		127.20			
DICOFOL		0.22			
DIDECYL DIMETHYL AMMONIUM CHLORIDE		136.10			
DIETHYLENE GLYCOL		< 0.01			
DIFENACOUM		< 0.01			
DIFENOCONAZOLE		< 0.01			
DIFETHIALONE		116.39			
DIFLUBENZURON		6.93			
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		17.22			
DIMETHOATE		20.00			
DIMETHOMORPH		2.47			
DIMETHYLPOLYSILOXANE		3.71			
2,4-DINITROPHENOL		< 0.01			
DINOTEFURAN		1,254.88			
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		22.76			
DIPHACINONE		3.87			
DIPHACINONE, SODIUM SALT		1.19			
DIPROPYLENE GLYCOL		< 0.01			
DIPROPYL ISOCINCHOMERONATE		0.75			
DIQUAT DIBROMIDE		326.32			
DISODIUM OCTABORATE ANHYDROUS		4.14			
DISODIUM OCTABORATE TETRAHYDRATE		258,856.32			
DITHIOPYR		38.40			
DIURON		1,446.96			
DODECYLBENZENE SULFONIC ACID		162.67			
2,4-DP-P, DIMETHYLAMINE SALT		< 0.01			
EDTA, TETRASODIUM SALT		10.01			
EMAMECTIN BENZOATE		13.11			
ENDOTHALL, MIXED MONO- AND DI- (N,N-DIMETHYLALKYLAMINE) SALTS		0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
ESFENVALERATE		3,324.99			
ESSENTIAL OILS		1.61			
ETHEPHON		3.27			
ETOFENPROX		227.05			
ETHYLENE GLYCOL		181.27			
2-ETHYLHEXYL SULFATE, SODIUM SALT		0.17			
EUGENOL		0.04			
FATTY ACIDS, MIXED		< 0.01			
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		25.99			
FENAMIPHOS		0.15			
FENBUTATIN-OXIDE		< 0.01			
FENOXYCARB		8.76			
FENPYROXIMATE		< 0.01			
FENVALERATE		0.02			
FERRIC SODIUM EDTA		11.73			
FIPRONIL		91,338.62			
		< 0.01	4	40.00	A
Total Pounds of this Chemical	91,338.62				
FLUAZIFOP-P-BUTYL		3.26			
FLUDIOXONIL		463.88			
FLUMIOXAZIN		54.32			
FLURECOL-METHYL		< 0.01			
FLURIDONE		1,062.88			
FLUROXYPYR, 1-METHYLHEPTYL ESTER		< 0.01			
TAU-FLUVALINATE		2.30			
FLUXAPYROXAD		0.16			
FORAMSULFURON		0.02			
FORMALDEHYDE		1,631.11			
FORMIC ACID		10.07			
FOX URINE		2.66			
FREON 12		54.67			
GAMMA-CYHALOTHRIN		129.34			
GIBBERELLINS		35.43			
GLUFOSINATE-AMMONIUM		1,031.06			
GLUTARALDEHYDE		32,987.47			
GLYPHOSATE, DIMETHYLAMINE SALT		2,418.82			
GLYPHOSATE, ISOPROPYLAMINE SALT		6,409.06			
		0.77	1	1.00	A
Total Pounds of this Chemical	6,409.82				
GLYPHOSATE, MONOAMMONIUM SALT		40.65			
GLYPHOSATE, POTASSIUM SALT		1,139.88			
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.35			
HEPTYL BUTYRATE		0.58			
(Z)-9-HEXADECENAL		0.02			
HEXAFLUMURON		0.03			
HEXAZINONE		0.01			
HYDRAMETHYLNON		202.13			
HYDROGEN PEROXIDE		16.07			
		1.24	1	0.50	A
Total Pounds of this Chemical	17.32				
HYDROPRENE		6,443.06			
HYDROTREATED PARAFFINIC SOLVENT		0.76			
1-(2-HYDROXYETHYL)-2-ALKYL-2-IMIDAZOLINE, ALKYL DERIVED FROM TALL OIL FATTY ACIDS		56.25			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.21			
IBA		0.71			
IMAZALIL		573.29			
IMAZALIL SULFATE		176.15			
IMAZAMETHABENZ		1.02			
IMAZAPYR, ISOPROPYLAMINE SALT		6.33			
IMIDACLOPRID		86,700.46			
		0.18	1	1.00	A
Total Pounds of this Chemical	86,700.64				
IMIPROTHRIN		< 0.01			
INDAZIFLAM		6.89			
INDOXACARB		10,311.99			
IODINE		12.97			
3-IODO-2-PROPYNYL BUTYLCARBAMATE		0.01			
IPRODIONE		32.33			
IRON PHOSPHATE		109.49			
ISOPARAFFINIC HYDROCARBONS		0.59			
ISOPROPYL ALCOHOL		7,463.98			
ISOXABEN		2.11			
LAMBDA-CYHALOTHRIN		13,432.42			
LECITHIN		0.58			
LIME-SULFUR		92.20	1	8.50	A
		0.38			
Total Pounds of this Chemical	92.58				
LIMONENE		43,045.71			
LINALOOL		92.06			
MAGNESIUM PHOSPHIDE		279.17			
MALATHION		8,293.13			
MANCOZEB		34.03			
MANEB		0.06			
MARGOSA OIL		73.64			
MCPA, DIMETHYLAMINE SALT		0.03			
MCPP, POTASSIUM SALT		0.03			
MCPP-P, DIMETHYLAMINE SALT		130.27			
MECOPROP-P		1.90			
MEFENOXAM		7.70			
MEFENOXAM, OTHER RELATED		0.19			
METAFLUMIZONE		0.01			
METALAXYL		6.05			
METALDEHYDE		207.46			
		0.48	2	24,000.00	S
Total Pounds of this Chemical	207.94				
METAM-SODIUM		3.17			
METCONAZOLE		1.50			
METHOMYL		12.92			
METHOPRENE		62.16			
S-METHOPRENE		77.27			
METHOXYCHLOR		0.07			
METHYL ANTHRANILATE		176.51			
METHYLATED SOYBEAN OIL		12.82			
METHYL BROMIDE		114.14			
2-METHYL-1-BUTANOL		0.23			
METHYL-2,7-DICHLORO-9-HYDROXYFLUORENE-9-CARBOXYLATE		< 0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
METHYLENE CHLORIDE		30.07			
METHYL NONYL KETONE		0.05			
METHYL NONYL KETONE, OTHER RELATED		< 0.01			
METHYL SILICONE RESINS		< 0.01			
METIRAM		0.43			
METOFLUTHRIN		0.01			
METOLACHLOR		2.02			
METRIBUZIN		0.05			
MINERAL OIL		286.51			
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		104.22			
MUSCALURE		9.29			
MYCLOBUTANIL		0.48			
NAPHTHA, HEAVY AROMATIC		17.63			
NAPROPAMIDE		13.19			
NICARBAZIN		7.19			
NITHIAZINE		0.01			
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		8.82			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		99.17			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.61			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		0.01			
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX		0.03			
NOVALURON		4.78			
NOVIFLUMURON		93.45			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		5,285.30			
OCTYL DECYL DIMETHYL AMMONIUM CHLORIDE		13.06			
OIL OF ANISE		0.02			
OIL OF BLACK PEPPER		0.12			
OIL OF CEDARWOOD		0.33			
OIL OF CITRONELLA		4.86			
OLEIC ACID		0.13			
OLEIC ACID, METHYL ESTER		6.34			
ORYZALIN		37.36			
OXADIAZON		1.44			
OXYFLUORFEN		389.81			
OXYTETRACYCLINE HYDROCHLORIDE		1.46			
OXYTETRACYCLINE HYDROCHLORIDE, OTHER RELATED		0.01			
PACLOBUTRAZOL		0.88			
PENDIMETHALIN		276.29			
PENOXSULAM		0.50			
PERMETHRIN		157,825.33			
PERMETHRIN, OTHER RELATED		1.51			
PEROXYACETIC ACID		10.63			
		0.09	1	0.50	A
Total Pounds of this Chemical	10.72				
PETROLEUM DISTILLATES		860.88			
PETROLEUM DISTILLATES, AROMATIC		2.62			
PETROLEUM DISTILLATES, REFINED		5,447.05			
PETROLEUM HYDROCARBONS		0.13			
PETROLEUM OIL, UNCLASSIFIED		20.39			
PHENOL		< 0.01			
PHENOTHRIN		213.25			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
PHENOTHRIN, OTHER RELATED	< 0.01			
PHENYLETHYL PROPIONATE	181.28			
ORTHO-PHENYLPHENOL	5.75			
PHOSACETIN	< 0.01			
PHOSMET	< 0.01			
PHOSPHINE	3.50			
PHOSPHORIC ACID	32.03			
PINE OIL	7.65			
PIPERINE	0.05			
PIPERONYL BUTOXIDE	29,216.48			
PIPERONYL BUTOXIDE, OTHER RELATED	4,269.83			
POLYACRYLAMIDE POLYMER	0.70			
POLYBUTENES	170.15			
POLYETHOXY POLYPROPOXY POLYETHOXY ETHANOL - IODINE COMPLEX	0.25			
POLYETHYLENE GLYCOL	3.46			
POLYETHYLENE GLYCOL DIACETATE	< 0.01			
POLYHEXAMETHYLENE BIGUANIDINE	1.07			
POLYOXYETHYLENE CETYL-STEARYL ETHER	0.65			
POLYOXYETHYLENE POLYOXYPROPYLENE	14.38			
POTASH SOAP	37.08			
POTASSIUM DICHROMATE	0.06			
POTASSIUM HYDROXIDE	0.06			
POTASSIUM NITRATE	0.11			
POTASSIUM PHOSPHITE	22.75			
PRALLETHRIN	413.63			
PRODIAMINE	89.72			
PROMETON	0.03			
PROPETAMPHOS	5.39			
PROPICONAZOLE	12.74			
PROPIONIC ACID	0.43			
PROPOXUR	98.83			
PROPYLENE OXIDE	1,673.00			
PYRACLOSTROBIN	0.16			
PYRAFLUFEN-ETHYL	0.18			
PYRETHRINS	4,578.49			
PYRIDABEN	49.46			
PYRIPROXYFEN	6,136.56			
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.04			
QUINCLORAC	0.34			
QUINCLORAC, DIMETHYLAMINE SALT	0.03			
RESMETHRIN	1.43			
RESMETHRIN, OTHER RELATED	0.09			
RIMSULFURON	0.61			
RONNEL	< 0.01			
ROTENONE	0.33			
ROTENONE, OTHER RELATED	0.37			
SILICA AEROGEL	2,974.23			
SILICONE DEFOAMER	4.25			
SIMAZINE	130.41			
SODIUM ARSENATE	0.04			
SODIUM BICARBONATE	0.16			
SODIUM BROMIDE	2,312.67			
SODIUM CHLORATE	0.05			
SODIUM CHLORITE	0.13			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL					
SODIUM DECYL SULFATE		3,429.61			
SODIUM DICHLORO-S-TRIAZINETRIONE		0.05			
SODIUM DIHEXYL SULFOSUCCINATE		0.56			
SODIUM DIISOOCTYLSULFOSUCCINATE		0.03			
SODIUM FLUORIDE		0.91			
SODIUM HYPOCHLORITE		18,353.38			
SODIUM LAUROAMPHO ACETATE		2,588.38			
SODIUM LAURYL SULFATE		1,748.26			
SODIUM NITRATE		23.12			
SODIUM PERSULFATE		0.29			
SODIUM PHENATE		< 0.01			
SODIUM POLYACRYLATE		< 0.01			
SODIUM TETRABORATE (PENTAHYDRATE)		68.95			
SODIUM TRIPOLYPHOSPHATE		0.19			
SODIUM XYLENE SULFONATE		50.05			
SOYBEAN OIL		3.88			
SPINETORAM		0.05	1	1.00	A
SPINOSAD		0.51			
SPIROTETRAMAT		0.02			
STRYCHNINE		195.69			
SULFAQUINOXALINE		0.05			
SULFENTRAZONE		0.03			
SULFLURAMID		1.10			
SULFOMETURON-METHYL		27.61			
SULFUR		1,247.26			
SULFUR DIOXIDE		12.17			
SULFURYL FLUORIDE		2,624,743.17			
TALL OIL		4.92			
TALL OIL FATTY ACIDS		12.96			
TEBUCONAZOLE		0.61			
TEBUTHIURON		8.00			
TETRACHLOROETHYLENE		87.47			
TETRACHLORVINPHOS		10.10			
Z,E-9,12-TETRADECADIEN-1-YL ACETATE		20.00			
TETRAMETHRIN		1.95			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		190.70			
TETRAPOTASSIUM PYROPHOSPHATE		25.03			
THIABENDAZOLE		1,302.51			
THIAMETHOXAM		1,148.22			
		0.03	1	1.00	A
Total Pounds of this Chemical	1,148.25				
THIOPHANATE-METHYL		13.87			
THIRAM		12.08			
THYME		252.07			
THYME OIL		1.14			
THYMOL		0.02			
TOXAPHENE		4.23			
TRALOMETHRIN		0.01			
TRIADIMEFON		0.22			
TRIBENURON-METHYL		0.18			
TRICHLORFON		0.48			
TRICHLOROFLUOROMETHANE		83.00			
TRICHLORO-S-TRIAZINETRIONE		0.07			
TRICLOPYR, BUTOXYETHYL ESTER		173.28			

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
STRUCTURAL PEST CONTROL				
TRICLOPYR, TRIETHYLAMINE SALT	156.66			
TRIETHANOLAMINE	63.82			
TRIETHANOLAMINE SULFONATE	0.21			
TRIETHYLENE GLYCOL	4.67			
TRIFLOXYSTROBIN	0.55			
TRIFLOXYSULFURON-SODIUM	0.02			
TRIFLURALIN	0.28			
TRINEXAPAC-ETHYL	0.30			
(S)-VERBENONE	774.69			
WARFARIN	0.14			
WARFARIN, SODIUM SALT	0.17			
ZINC NAPHTHENATE	3.64			
ZINC PHOSPHIDE	97.32			
DISODIUM LAURYL SULFOSUCCINATE	0.88			
Site Total	4,299,032.73	41		
SUDANGRASS				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	< 0.01	1	1.00	A
ACRYLIC ACID	1.71	3	140.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16.75	5	289.90	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.92	2	30.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	14.35	4	373.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	13.50	4	161.50	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	29.25	2	380.00	A
AMMONIUM NITRATE	12.97	4	92.00	A
AMMONIUM SULFATE	298.09	14	742.40	A
ATRAZINE	3,498.00	50	2,945.50	A
ATRAZINE, OTHER RELATED	73.33	50	2,945.50	A
BENZOIC ACID	11.48	29	1,541.82	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	18.39	5	679.00	A
BROMOXYNIL HEPTANOATE	180.28	22	726.00	A
BROMOXYNIL OCTANOATE	297.56	30	1,031.00	A
BUTYL ALCOHOL	5.82	10	512.00	A
CALCIUM CHLORIDE	1.16	2	110.00	A
CANOLA OIL	0.95	6	153.53	A
CARFENTRAZONE-ETHYL	18.28	25	1,192.13	A
CHLORANTRANILIPROLE	152.15	52	2,715.82	A
CHLORPYRIFOS	64.82	2	69.00	A
CITRIC ACID	11.56	10	585.40	A
(S)-CYPERMETHRIN	2.13	1	46.00	A
2,4-D, DIETHANOLAMINE SALT	117.62	2	85.00	A
2,4-D, DIMETHYLAMINE SALT	2,466.64	47	2,604.62	A
DICAMBA, DIMETHYLAMINE SALT	162.14	12	283.00	A
DICAMBA, SODIUM SALT	56.10	3	252.00	A
DIETHYLENE GLYCOL	41.87	23	1,135.80	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	2,176.25	89	4,650.80	A
DIMETHYL ALKYL TERTIARY AMINES	12.54	29	1,541.82	A
DIMETHYLPOLYSILOXANE	1.50	33	1,623.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUDANGRASS				
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.47	6	153.53	A
FATTY ACIDS, MIXED	19.39	18	773.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	96.96	9	452.53	A
FATTY ACIDS DERIVED FROM TALLOW	5.74	4	373.00	A
FLUBENDIAMIDE	145.36	34	1,626.70	A
GLYCEROL	45.67	8	475.40	A
GLYPHOSATE, ISOPROPYLAMINE SALT	761.12	42	2,280.90	A
GLYPHOSATE, POTASSIUM SALT	1,323.60	9	506.00	A
HALOSULFURON-METHYL	12.75	3	252.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	76.03	22	1,319.82	A
ISOPROPYL ALCOHOL	24.39	20	598.23	A
LAMBDA-CYHALOTHRIN	85.62	57	3,102.82	A
LECITHIN	83.73	22	970.20	A
MALATHION	120.20	1	127.00	A
MCPA, DIMETHYLAMINE SALT	166.11	2	300.00	A
METAM-SODIUM	15,510.83	1	73.00	A
METHOMYL	39.15	2	87.00	A
METHOXYFENOZIDE	38.54	5	314.00	A
METHYLATED SOYBEAN OIL	1,166.55	57	3,000.22	A
METHYL SILICONE RESINS	0.03	1	102.50	A
METOLACHLOR	913.22	17	608.90	A
MINERAL OIL	1,309.83	14	1,169.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	16.91	4	329.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	396.57	95	4,452.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	1.25	1	30.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	6.39	3	140.00	A
OLEIC ACID	20.66	2	187.90	A
OLEIC ACID, METHYL ESTER	172.19	18	949.82	A
ORCHEX 796 OIL	142.35	2	187.90	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	17.75	11	695.00	A
OXYFLUORFEN	52.57	6	419.40	A
PARAQUAT DICHLORIDE	71.98	1	52.00	A
PETROLEUM OIL, PARAFFIN BASED	482.00	24	1,349.00	A
PHOSPHORIC ACID	16.96	12	775.40	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	5.31	9	1,002.00	A
POLYACRYLAMIDE POLYMER	7.00	18	1,085.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.76	1	40.00	A
POLYBUTENES	8.36	3	299.00	A
POLYETHYLENE GLYCOL	36.94	18	733.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	8.28	1	102.50	A
POLYOXYETHYLENE DIOLEATE	0.37	11	695.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	28.82	3	207.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1,574.61	21	1,142.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	1.11	6	153.53	A
POLYSACCHARIDE POLYMER	0.27	10	610.00	A
POTASSIUM HYDROXIDE	0.80	1	102.50	A
PROPIONIC ACID	29.82	12	666.20	A
PROPYLENE GLYCOL	8.79	4	401.00	A
SILICONE DEFOAMER	0.63	6	419.40	A
SODIUM HYDROXIDE	25.02	8	475.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUDANGRASS					
SULFURIC ACID		3.34	2	380.00	A
TALL OIL		5.29	12	372.53	A
TALL OIL FATTY ACIDS		19.86	15	673.00	A
THIRAM		870.82		280.00	T
		199.14		198,430.00	P
		0.22		439.00	U
Total Pounds of this Chemical	1,070.18				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		52.83	17	513.80	A
VINYL POLYMER		4.54	13	656.70	A
Site Total		35,997.91	703		
SUGARBEET					
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		34.07	1	140.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		161.03	128	9,815.90	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		268.66	93	5,792.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		235.01	27	1,438.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		129.89	46	2,855.90	A
ALKYL (C8,C10) POLYGLUCOSIDE		1,875.92	103	6,606.86	A
AMMONIUM NITRATE		1,835.88	82	5,684.86	A
AMMONIUM PROPIONATE		615.86	32	1,972.10	A
AMMONIUM SULFATE		2,711.91	171	11,458.88	A
AZOXYSTROBIN		1.69	3	8.65	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		44.05	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,133.96	30	2,331.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		156.59	85	5,109.85	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		133.46	44	2,721.50	A
CARFENTRAZONE-ETHYL		1.41	2	100.00	A
CHLORANTRANILIPROLE		494.02	187	11,913.70	A
CHLORPYRIFOS		29,104.35	574	38,147.28	A
CITRIC ACID		339.35	70	4,992.02	A
CLETHODIM		142.52	14	666.00	A
CLOPYRALID, MONOETHANOLAMINE SALT		182.62	12	722.03	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.08	3	79.08	A
CORN SYRUP		91.38	19	813.00	A
CYCLOATE		6.60	3	2.85	A
CYPERMETHRIN		87.29	30	1,942.60	A
(S)-CYPERMETHRIN		1,315.41	480	32,423.05	A
DESMEDIPHAM		108.65	15	884.00	A
DIETHATYL-ETHYL		4.00	1	10.00	A
DIETHYLENE GLYCOL		394.13	171	10,916.70	A
DIMETHENAMID-P		1,633.66	30	1,667.83	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		3.69	5	178.65	A
DIMETHYLPOLYSILOXANE		14.19	149	9,718.60	A
DIPHACINONE		< 0.01	31	129.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		1,444.06	126	9,720.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
EPTC	7,071.58	38	3,145.70	A
ESFENVALERATE	1,659.02	606	39,019.33	A
ETHOFUMESATE	86.83	2	78.00	A
ETHYLENE GLYCOL	4.84	1	43.90	A
FATTY ACIDS, MIXED	126.89	14	1,625.00	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.86	3	196.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	540.42	57	3,601.85	A
FATTY ACIDS DERIVED FROM TALLOW	51.96	46	2,855.90	A
FERROUS SULFATE	0.42	3	79.08	A
GLYCEROL	67.59	5	416.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	12,785.00	207	13,786.83	A
GLYPHOSATE, POTASSIUM SALT	36,025.03	408	29,796.77	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	10.83	4	339.30	A
HYDROTREATED PARAFFINIC SOLVENT	1,432.55	21	1,601.00	A
IMIDACLOPRID	1,916.65	191	12,040.66	A
ISODECYL ALCOHOL	8.52	1	140.00	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	25.18	4	339.30	A
ISOPROPYL ALCOHOL	134.52	363	22,371.64	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	7.88	25	1,525.72	A
LAMBDA-CYHALOTHRIN	4.99	1	145.00	A
LECITHIN	53.10	9	899.50	A
MANGANESE SULFATE	0.58	3	79.08	A
MEFENOXAM	2.65	2	2.60	A
METHOMYL	4,258.85	94	6,624.80	A
METHOXYFENOZIDE	2,720.24	325	21,993.88	A
METHYLATED SILICA	4.61	19	813.00	A
METHYLATED SOYBEAN OIL	654.24	75	4,394.50	A
METHYL SILICONE RESINS	12.19	19	1,316.50	A
MINERAL OIL	4,062.06	92	5,303.00	A
NALED	3,930.75	79	4,021.80	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	183.36	57	3,601.85	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1,965.42	567	35,028.94	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	7.22	4	339.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	483.86	57	3,594.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	31.44	7	578.00	A
OLEIC ACID	12.61	2	95.90	A
ORCHEX 796 OIL	86.83	2	95.90	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	54.89	36	1,857.00	A
PAECILOMYCES LILACINUS STRAIN 251	36.00	5	157.00	A
PETROLEUM DISTILLATES, ALIPHATIC	75.47	1	35.00	A
PETROLEUM OIL, PARAFFIN BASED	6,826.81	269	18,364.48	A
PHENMEDIPHAM	108.65	15	884.00	A
PHOSPHORIC ACID	471.79	332	23,411.36	A
POLYACRYLAMIDE POLYMER	11.28	22	1,585.00	A
POLYACRYLIC POLYMER	10.94	36	2,799.92	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	9.79	20	1,124.70	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	0.98	2	120.00	A
POLYBUTENES	96.50	57	3,601.85	A
POLYETHER MODIFIED POLYSILOXANE	82.37	132	9,894.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARBEET				
POLYETHOXYLATED CASTOR OIL	1.37	6	174.00	A
POLYETHYLENE GLYCOL	346.01	97	5,691.90	A
POLYETHYLENE GLYCOL OLEATE	8.55	5	178.65	A
POLYOXYETHYLENE DIOLEATE	1.14	36	1,857.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	28.53	9	796.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	11,513.21	183	13,473.66	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	31.51	25	1,525.72	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	207.47	25	1,525.72	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	7.79	1	42.00	A
POLYSACCHARIDE POLYMER	0.40	11	785.00	A
POTASSIUM HYDROXIDE	0.23	1	70.00	A
PROPICONAZOLE	320.97	60	3,091.00	A
PROPYLENE GLYCOL	9.20	1	140.00	A
PYRACLOSTROBIN	66.70	8	424.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	0.43	3	196.00	A
SODIUM HYDROXIDE	11.02	1	150.00	A
SODIUM POLYACRYLATE	15.54	33	2,042.10	A
SODIUM XYLENE SULFONATE	2.79	3	196.00	A
SPINETORAM	66.09	46	3,330.00	A
SPINOSAD	171.91	33	2,252.00	A
SULFUR	782,019.52	482	32,913.01	A
TALL OIL	314.67	114	7,393.00	A
TALL OIL FATTY ACIDS	837.92	122	7,186.10	A
TETRACONAZOLE	10.44	2	100.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	1.75	1	70.00	A
TRIETHANOLAMINE	3.11	21	1,601.00	A
TRIFLURALIN	1,054.02	25	1,321.80	A
TRIFLUSULFURON-METHYL	166.09	163	11,340.78	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	368.74	149	12,244.50	A
UREA DIHYDROGEN SULFATE	1.05	1	70.00	A
XYLENE	9.72	1	35.00	A
ZINC SULFATE	1.41	4	149.98	A
Site Total	930,521.71	5,570		
SUGARBEET (FORAGE - FODDER)				
AZOXYSTROBIN	45.10	3	185.00	A
CHLORANTRANILIPROLE	14.75	5	333.00	A
CLETHODIM	9.47	3	139.00	A
(S)-CYPERMETHRIN	11.89	4	253.00	A
FATTY ACIDS, MIXED	2.74	18	1,082.00	A
GLYPHOSATE, POTASSIUM SALT	453.36	8	453.00	A
METHOXYFENOZIDE	78.35	6	370.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	14.36	18	1,082.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	17.78	18	1,082.00	A
PYRACLOSTROBIN	36.17	3	185.00	A
SULFUR	5,400.00	5	285.00	A
TRIFLOXYSTROBIN	16.22	3	185.00	A
Site Total	6,100.19	58		
SUGARCANE				
ATRAZINE	450.14	6	144.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUGARCANE				
ATRAZINE, OTHER RELATED	9.51	6	144.00	A
DIETHYLENE GLYCOL	0.94	1	10.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	45.37	1	60.00	A
DIMETHYLPOLYSILOXANE	0.03	2	26.00	A
FATTY ACIDS, MIXED	1.67	1	10.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	28.94	1	16.00	A
HYDROTREATED PARAFFINIC SOLVENT	45.43	1	12.00	A
ISOPROPYL ALCOHOL	0.21	1	16.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	8.62	3	38.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	0.37	1	12.00	A
PENDIMETHALIN	229.93	4	89.00	A
PETROLEUM OIL, PARAFFIN BASED	40.80	4	122.00	A
POLYETHYLENE GLYCOL	1.33	1	16.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	199.22	4	122.00	A
TALL OIL	4.69	1	12.00	A
TRIETHANOLAMINE	0.10	1	12.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.44	1	10.00	A
Site Total	1,069.74	19		
SUNFLOWER				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	28.15	15	1,043.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	162.08	70	4,281.84	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	17.13	6	311.60	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2.13	6	311.60	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	3.47	2	60.50	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	1.26	1	43.50	A
ALKYL (C8,C10) POLYGLUCOSIDE	43.22	8	694.00	A
ALUMINUM PHOSPHIDE	11.35		352.00	T
AMMONIUM NITRATE	69.68	46	2,420.34	A
AMMONIUM SULFATE	605.69	78	3,948.93	A
AZOXYSTROBIN	50.99	3	83.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	56.70	4	89.00	A
BENZOIC ACID	17.75	55	2,884.50	A
BIFENTHRIN	4.09	1	60.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1.87	2	35.00	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	86.99	2	6.50	A
BUTYL ALCOHOL	26.24	26	1,404.19	A
CALCIUM CHLORIDE	38.52	45	2,917.18	A
CARBARYL	50.00	2	167.00	A
CARFENTRAZONE-ETHYL	11.22	17	980.16	A
CASTOR OIL ETHOXYLATE	3.90	3	102.00	A
CHLORANTRANILIPROLE	346.69	116	6,164.10	A
CHLORPYRIFOS	125.71	3	141.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	138.63	6	148.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUNFLOWER				
CITRIC ACID	151.77	82	4,598.87	A
CLETHODIM	381.12	38	2,397.47	A
COPPER HYDROXIDE	4.47	4	2.00	A
CYFLUTHRIN	0.48	2	10.50	A
(S)-CYPERMETHRIN	0.97	4	19.50	A
DIETHYLENE GLYCOL	1.39	5	177.00	A
DIMETHYL ALKYL TERTIARY AMINES	19.39	55	2,884.50	A
DIMETHYLPOLYSILOXANE	12.96	46	2,111.69	A
DIPHACINONE	< 0.01	1	20.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	60.96	1	109.00	A
ESFENVALERATE	301.88	136	6,454.65	A
ETHALFLURALIN	21,572.57	244	14,928.40	A
ETHYLENE GLYCOL	131.01	16	593.76	A
FATTY ACIDS, METHYL ESTERS	1,276.06	32	1,587.20	A
FATTY ACIDS, MIXED	2.09	7	146.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	6.98	2	35.00	A
FATTY ACIDS DERIVED FROM TALLOW	1.39	2	60.50	A
FLUBENDIAMIDE	778.70	165	7,721.07	A
FLUXAPYROXAD	5.95	4	90.00	A
GLYCEROL	73.32	20	985.59	A
GLYPHOSATE, ISOPROPYLAMINE SALT	1,722.67	23	1,391.70	A
GLYPHOSATE, POTASSIUM SALT	3,394.01	35	2,423.30	A
HYDROTREATED PARAFFINIC SOLVENT	181.72	2	150.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	183.96	50	3,133.70	A
IMAZAMOX, AMMONIUM SALT	29.57	19	863.60	A
IMIDACLOPRID	17.28	3	164.60	A
ISOPROPYL ALCOHOL	54.78	66	2,462.05	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.42	1	75.00	A
KAOLIN	1,567.50	1	68.00	A
KEROSENE	4.13	5	137.20	A
LAMBDA-CYHALOTHRIN	247.80	179	9,010.05	A
LECITHIN	1.84	4	19.50	A
MAGNESIUM PHOSPHIDE	2.43		57,300.00	C
METHYL ANTHRANILATE	83.17	6	290.08	A
METHYLATED SOYBEAN OIL	4,653.97	133	7,349.96	A
METHYL ESTERS OF COTTONSEED OIL	46.55	2	50.00	A
METHYL SILICONE RESINS	71.34	5	348.00	A
METOLACHLOR	4.95	1	4.00	A
S-METOLACHLOR	8,830.98	109	5,654.30	A
MINERAL OIL	3,558.29	29	2,569.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	30.40	24	653.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,392.18	363	18,036.26	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	33.98	22	618.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	1,294.67	10	1,094.00	A
OLEIC ACID, METHYL ESTER	2,414.98	75	5,069.08	A
ORGANO/MODIFIED POLYSILOXANE	0.03	1	43.50	A
OXYFLUORFEN	614.12	11	865.10	A
PARAQUAT DICHLORIDE	5,366.77	92	6,659.69	A
PENDIMETHALIN	1,625.11	25	1,263.30	A
PETROLEUM DISTILLATES, ALIPHATIC	1.69	15	1,043.70	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SUNFLOWER					
PETROLEUM NAPHTHENIC OILS		19.71	15	1,043.70	A
PETROLEUM OIL, PARAFFIN BASED		542.22	8	543.00	A
PHOSPHINE		108.82		2,327.80	K
		11.76		235,200.00	C
		3.72		29,267.50	T
Total Pounds of this Chemical	124.30				
PHOSPHORIC ACID		144.49	91	3,853.88	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.07	1	15.00	A
POLYACRYLAMIDE POLYMER		7.74	23	1,040.59	A
POLYACRYLIC POLYMER		0.04	1	15.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		2.87	7	290.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		36.15	12	814.50	A
POLYBUTENES		1.25	2	35.00	A
POLYETHER MODIFIED POLYSILOXANE		114.88	20	1,349.70	A
POLYETHOXYLATED CASTOR OIL		37.19	19	1,240.70	A
POLYETHYLENE GLYCOL		252.82	138	6,775.76	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		73.83	8	803.00	A
POLY-I-PARA-MENTHENE		53.29	1	160.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		386.73	16	1,450.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		5.90	3	57.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		40.96	3	220.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		1.68	1	75.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		11.07	1	75.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		29.27	3	102.00	A
POLYSACCHARIDE POLYMER		0.04	3	55.00	A
POLYSILOXANE		0.47	2	202.00	A
PROPARGITE		200.22	1	80.00	A
PROPIONIC ACID		1.84	4	19.50	A
PROPYLENE GLYCOL		6.94	7	473.00	A
PYRACLOSTROBIN		11.86	4	90.00	A
REYNOUTRIA SACHALINENSIS		0.28	1	0.50	A
SETHOXYDIM		142.37	8	425.50	A
SILICONE DEFOAMER		0.25	6	496.30	A
SODIUM CHLORATE		5,946.97	16	880.00	A
SODIUM HYDROXIDE		40.18	20	985.59	A
SULFUR		720.00	1	60.00	A
TALL OIL		22.67	5	252.00	A
TALL OIL FATTY ACIDS		276.11	144	7,305.26	A
TRIBENURON-METHYL		69.07	107	4,666.41	A
TRIETHANOLAMINE		0.39	2	150.00	A
TRIFLURALIN		3,730.50	86	5,439.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		24.52	5	423.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		35.15	8	687.50	A
UREA		8.94	1	43.50	A
VINYL POLYMER		5.75	9	819.00	A
ZINC SULFATE		0.10	1	20.00	A
Site Total		78,249.30	2,254		
SWEET POTATO					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY(OXYETHYLENE)		41.83	17	1,208.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		1.60	1	11.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWEET POTATO				
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	4.62	1	40.00	A
AMMONIUM NITRATE	1.60	1	11.00	A
AMMONIUM SULFATE	60.41	5	141.00	A
AZADIRACHTIN	14.68	14	411.70	A
AZOXYSTROBIN	130.38	14	700.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	62.53	9	250.10	A
BEAUVERIA BASSIANA STRAIN GHA	8.03	4	62.00	A
BIFENTHRIN	107.39	17	1,056.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	24.77	13	332.40	A
CHLORANTRANILIPROLE	8.77	11	171.50	A
CHLOROPICRIN	2,817.34	3	16.90	A
CHLORPYRIFOS	1,642.77	26	851.95	A
CITRIC ACID	6.47	2	22.00	A
CLETHODIM	178.53	13	765.00	A
CLOTHIANIDIN	28.19	8	500.00	A
(S)-CYPERMETHRIN	9.99	5	201.30	A
1,3-DICHLOROPROPENE	757,891.53	306	7,181.76	A
DIMETHYLPOLYSILOXANE	7,068.11	76	2,276.87	A
ETHOPROP	136.50	2	35.00	A
FATTY ACIDS, MIXED	1.09	6	160.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	89.02	12	292.40	A
FLUAZIFOP-P-BUTYL	3.77	1	20.00	A
FLUMIOXAZIN	23.45	4	294.40	A
GLYCEROL	3,128.35	69	2,117.57	A
GLYPHOSATE, ISOPROPYLAMINE SALT	265.35	3	119.00	A
GLYPHOSATE, POTASSIUM SALT	263.92	4	119.00	A
IMIDACLOPRID	84.56	6	293.50	A
ISOPROPYL ALCOHOL	1.53	3	30.00	A
LECITHIN	34.09	7	188.00	A
METAM-SODIUM	54,516.51	13	263.00	A
METHYLATED SOYBEAN OIL	4.65	2	29.00	A
NAPROPAMIDE	104.97	2	75.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	30.20	12	292.40	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	35.00	12	251.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	224.52	19	587.30	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.20	1	40.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.02	1	1.00	A
POLYBUTENES	15.90	12	292.40	A
POLYETHYLENE GLYCOL	9.68	3	30.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE	861,436.56	155	3,756.77	A
PROPIONIC ACID	25.55	6	160.00	A
PROPYLENE GLYCOL	1.32	1	40.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	38.25	12	360.90	A
SETHOXYDIM	2.37	1	9.00	A
SPINOSAD	0.03	1	1.00	A
SPIROMESIFEN	4.95	1	20.00	A
SPIROTETRAMAT	28.65	20	366.40	A
STRYCHNINE	0.15	1	15.00	A
SULFURIC ACID	0.53	1	40.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	4.27	1	28.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWEET POTATO					
ZINC PHOSPHIDE		3.78	4	63.00	A
Site Total		1,690,631.24	798		
SWISS CHARD					
ABAMECTIN		24.09	594	1,201.57	A
ACETAMIPRID		45.78	246	698.43	A
ACETIC ACID		1.04	31	445.95	A
ACIBENZOLAR-S-METHYL		0.03	3	0.75	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		10.65	145	326.56	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.03	10	13.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		76.76	181	445.90	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		126.50	93	360.80	A
ALKYL (C8,C10) POLYGLUCOSIDE		0.02	1	3.00	A
AMETOCTRADIN		20.36	33	74.90	A
AMMONIUM PROPIONATE		7.67	62	296.48	A
AMYL ACETATE		3.07	62	296.48	A
AZADIRACHTIN		79.87	668	3,693.49	A
AZOXYSTROBIN		57.65	199	263.52	A
		< 0.01		24.60	P
Total Pounds of this Chemical	57.65				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		870.84	51	326.94	A
BACILLUS PUMILUS, STRAIN QST 2808		103.02	122	925.86	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24		0.42	1	10.00	A
BACILLUS THURINGIENSIS (BERLINER)		0.01	3	0.35	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		245.06	60	294.14	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,092.06	167	1,127.87	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		360.43	165	478.81	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	360.44				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		678.85	229	809.27	A
BEAUVERIA BASSIANA STRAIN GHA		13.71	45	88.52	A
		< 0.01		600.00	S
Total Pounds of this Chemical	13.72				
BENSULIDE		1.39	1	0.50	A
BIFENTHRIN		2.03	17	24.64	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		20.68	203	784.62	A
CALCIUM CHLORIDE		0.59	21	24.76	A
CANOLA OIL		1.10	90	106.43	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		< 0.01	5	0.95	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		12.17	27	28.95	A
CHLORANTRANILIPROLE		85.65	711	1,203.84	A
CHLORPYRIFOS		0.70	1	6.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		211.63	140	414.38	A
CITRIC ACID		30.41	114	767.19	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD					
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		4,369.89	302	2,542.86	A
		0.08	1	150.00	S
Total Pounds of this Chemical	4,369.98				
CLETHODIM		3.60	8	35.80	A
CLOTHIANIDIN		12.52	61	86.30	A
COCONUT DIETHANOLAMIDE		< 0.01	1	0.25	A
COPPER HYDROXIDE		0.96	2	6.00	A
COPPER OCTANOATE		1,449.16	321	1,325.46	A
CYANTRANILIPROLE		3.80	15	36.26	A
CYFLUTHRIN		0.34	3	7.05	A
BETA-CYFLUTHRIN		2.24	67	109.15	A
CYPERMETHRIN		1.61	17	44.16	A
(S)-CYPERMETHRIN		65.29	454	1,409.03	A
CYPRODINIL		97.39	243	298.28	A
CYROMAZINE		40.48	119	342.94	A
DIETHYLENE GLYCOL		1.33	5	6.86	A
DIMETHOATE		14.29	15	49.36	A
DIMETHOMORPH		15.29	33	74.90	A
DIMETHYLPOLYSILOXANE		42.43	233	1,474.21	A
DIMETHYL SILICONE FLUID EMULSION		1.59	37	88.72	A
DODECYLBENZENE SULFONIC ACID		< 0.01	1	0.25	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.55	90	106.43	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.85	31	68.18	A
EDTA, TETRASODIUM SALT		< 0.01	1	0.25	A
EMAMECTIN BENZOATE		2.28	122	183.76	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		70.73	131	286.19	A
FATTY ACIDS, MIXED		3.02	70	224.46	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		125.83	143	513.33	A
FATTY ACIDS DERIVED FROM TALLOW		50.60	93	360.80	A
FENAMIDONE		186.78	306	729.72	A
FERROUS SULFATE		0.02	1	1.00	A
FLONICAMID		50.91	222	612.24	A
FLUBENDIAMIDE		3.18	22	69.50	A
FLUDIOXONIL		64.93	243	298.28	A
		< 0.01		24.60	P
Total Pounds of this Chemical	64.93				
FLUOPICOLIDE		29.47	103	245.02	A
FLUPYRADIFURONE		3.11	8	21.05	A
FOSETYL-AL		363.86	63	149.52	A
GLYPHOSATE, ISOPROPYLAMINE SALT		7.99	1	4.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.41	10	13.50	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		15.34	62	296.48	A
HYDROGEN PEROXIDE		99.32	22	66.20	A
		0.07	2	450.00	S
Total Pounds of this Chemical	99.39				
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		0.54	41	105.34	A
IMIDACLOPRID		39.00	90	161.94	A
INDOXACARB		6.49	45	100.87	A
ISOPROPYL ALCOHOL		4.49	562	643.53	A
KAOLIN		949.05	6	14.52	A
LECITHIN		158.67	187	709.85	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD					
MALATHION		40.67	14	37.80	A
MANDIPROPAMID		147.16	350	1,124.81	A
MANGANESE SULFATE		0.01	1	1.00	A
MARGOSA OIL		606.87	149	560.46	A
MEFENOXAM		37.50	13	46.04	A
		< 0.01		24.60	P
Total Pounds of this Chemical	37.50				
METHOMYL		182.31	92	265.50	A
METHOXYFENOZIDE		77.10	193	422.38	A
METHYLATED SOYBEAN OIL		84.54	146	569.95	A
METHYL SILICONE RESINS		0.08	18	82.25	A
S-METOLACHLOR		99.74	96	116.94	A
MINERAL OIL		25.97	182	448.60	A
NALED		1.01	1	2.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		22.94	53	406.90	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		152.09	754	1,310.19	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		< 0.01	1	1.00	A
OLEIC ACID, ETHYL ESTER		< 0.01	1	2.00	A
OLEIC ACID, METHYL ESTER		0.84	40	100.78	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		143.81	58	385.54	A
PENTHIOPYRAD		32.60	24	113.12	A
PERMETHRIN		123.56	257	791.92	A
PEROXYACETIC ACID		7.25	17	46.80	A
		< 0.01	2	450.00	S
Total Pounds of this Chemical	7.26				
PHENOL		0.04	1	1.00	A
PHOSPHORIC ACID		5.75	135	319.84	A
PIPERONYL BUTOXIDE		0.48	3	3.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.12	3	3.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.19	26	83.70	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		0.74	1	1.00	A
POLYBUTENES		12.07	53	406.90	A
POLYETHER MODIFIED POLYSILOXANE		27.26	197	466.33	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		3.15	22	62.80	A
POLYETHYLENE GLYCOL STEARATE		< 0.01	1	2.00	A
POLY-I-PARA-MENTHENE		5.17	2	13.43	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		0.23	1	3.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		70.36	108	1,113.97	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.28	90	106.43	A
POLYPROPYLENE GLYCOL		0.09	17	79.25	A
POTASH SOAP		2,094.61	188	287.24	A
		0.09	1	150.00	S
Total Pounds of this Chemical	2,094.70				
POTASSIUM BICARBONATE		48.04	8	19.53	A
POTASSIUM HYDROXIDE		0.02	1	3.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		18,766.41	120	139.59	A
POTASSIUM PHOSPHITE		2,143.28	519	801.39	A
POTASSIUM SILICATE		212.68	22	95.47	A
PROPICONAZOLE		10.31	35	115.51	A
PROPIONIC ACID		41.33	128	517.08	A
PROPYLENE GLYCOL		20.28	94	372.78	A
PYMETROZINE		22.56	176	264.79	A
PYRACLOSTROBIN		283.47	931	1,461.89	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
SWISS CHARD					
PYRETHRINS		64.72	435	1,500.20	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	64.72				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		36.85	215	390.26	A
QUILLAJA		< 0.01	5	0.95	A
REYNOUTRIA SACHALINENSIS		34.14	95	291.78	A
SAPONIN		1.20	25	22.04	A
SILICONE DEFOAMER		< 0.01	1	0.25	A
SODIUM XYLENE SULFONATE		< 0.01	1	0.25	A
SPINETORAM		124.37	853	2,378.01	A
SPINOSAD		602.84	1,218	5,460.71	A
		< 0.01	4	900.00	S
Total Pounds of this Chemical	602.84				
SPIROTETRAMAT		36.63	101	469.13	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	35	43.15	A
		< 0.01	1	150.00	S
Total Pounds of this Chemical	< 0.01				
STREPTOMYCIN SULFATE		0.06	1	0.25	A
SULFOXAFLOR		0.88	7	28.45	A
SULFUR		2,870.05	673	859.49	A
		0.70	5	7,100.00	S
Total Pounds of this Chemical	2,870.75				
TALL OIL		1.03	558	609.88	A
TALL OIL FATTY ACIDS		0.86	150	377.72	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.01	1	0.25	A
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	1	0.25	A
THIAMETHOXAM		37.42	294	618.80	A
THIRAM		13.72		7,732.00	P
TRIETHANOLAMINE		< 0.01	1	0.25	A
TRIFLOXYSTROBIN		8.76	29	109.85	A
TRIFLUMIZOLE		39.10	43	197.39	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.87	22	62.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		82.82	257	782.30	A
ZINC SULFATE		0.06	1	1.00	A
Site Total		42,065.29	14,958		
TANGELO					
ABAMECTIN		32.19	85	1,653.56	A
ACEPHATE		10.67	3	22.00	A
ACEQUINOCYL		51.41	8	140.85	A
ACETAMIPRID		68.79	32	416.49	A
ACRYLIC ACID		15.07	8	78.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		337.79	98	1,702.79	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.56	1	8.00	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.06	6	108.40	A
ALPHA-PINENE BETA-PINENE COPOLYMER		473.61	42	514.08	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		27.23	15	190.20	A
ALKYL (C8,C10) POLYGLUCOSIDE		19.34	17	443.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	5.23	1	22.70	A
AMMONIUM NITRATE	19.25	10	123.30	A
AMMONIUM PROPIONATE	1.41	2	7.54	A
AMMONIUM SULFATE	27.61	19	376.84	A
AROMATIC 200	2.75	1	9.00	A
AZOXYSTROBIN	25.43	5	132.24	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	123.66	15	175.30	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	38.35	3	36.24	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	112.13	3	120.85	A
BENTONITE	2,044.28	67	945.22	A
BENZOIC ACID	0.40	4	70.00	A
BIFENTHRIN	11.30	1	22.60	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	106.86	90	1,373.58	A
BROMACIL	410.79	13	335.66	A
BUPROFEZIN	128.63	4	63.92	A
BUTYL ALCOHOL	21.69	9	151.00	A
CALCIUM HYDROXIDE	115,908.28	242	3,765.76	A
CAPRIC ACID	35.99	1	15.00	A
CAPRYLIC ACID	52.86	1	15.00	A
CARBARYL	122.14	2	20.30	A
CARFENTRAZONE-ETHYL	4.15	6	305.60	A
CASEIN	146.07	65	926.72	A
CHLORANTRANILIPROLE	97.84	20	330.43	A
CHLORPYRIFOS	1,115.01	27	356.63	A
CITRIC ACID	2.88	14	557.54	A
COCONUT DIETHANOLAMIDE	125.08	26	338.70	A
COPPER HYDROXIDE	2,546.38	52	874.25	A
COPPER OXIDE (OUS)	1,658.99	34	588.54	A
COPPER OXYCHLORIDE	68.60	5	142.00	A
COPPER SULFATE (BASIC)	14,242.33	187	3,019.35	A
COPPER SULFATE (PENTAHYDRATE)	39.60	3	80.00	A
COTTONSEED OIL	5.92	1	18.00	A
CRYOLITE	587.52	3	63.70	A
CYANTRANILIPROLE	56.68	30	462.48	A
CYFLUMETOFEN	1.83	1	10.00	A
CYFLUTHRIN	37.39	20	647.42	A
BETA-CYFLUTHRIN	46.40	84	1,145.92	A
CYPERMETHRIN	1.24	3	25.30	A
(S)-CYPERMETHRIN	42.04	49	920.31	A
2,4-D, DIMETHYLAMINE SALT	19.62	2	30.00	A
2,4-D, ISOPROPYL ESTER	295.09	256	4,895.27	A
1,3-DICHLOROPROPENE	14,348.35	1	42.97	A
DIETHYLENE GLYCOL	9.76	7	154.00	A
DIFENOCONAZOLE	14.47	4	123.00	A
DIFLUBENZURON	126.30	46	646.05	A
DIMETHOATE	59.79	1	60.00	A
DIMETHYL ALKYL TERTIARY AMINES	0.43	4	70.00	A
DIMETHYLPOLYSILOXANE	539.90	140	2,934.02	A
DIMETHYL SILICONE FLUID EMULSION	0.46	4	35.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
DIURON	2,042.97	38	909.86	A
DODECYLBENZENE SULFONIC ACID	5.56	11	148.50	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.16	3	30.00	A
EDTA, TETRASODIUM SALT	0.34	11	148.50	A
ETHYLENE GLYCOL	220.13	42	1,203.20	A
ETHYLENE GLYCOL MONOMETHYL ETHER	147.54	40	723.10	A
FATTY ACIDS, METHYL ESTERS	21.94	2	18.00	A
FATTY ACIDS, MIXED	26.75	23	432.30	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	296.41	38	497.80	A
FENPROPATHRIN	603.00	67	1,767.41	A
FENPYROXIMATE	61.63	37	595.76	A
FERRIC SODIUM EDTA	5.00	1	10.00	A
FLAZASULFURON	0.95	3	24.85	A
FLUMIOXAZIN	3.83	1	10.00	A
FORMETANATE HYDROCHLORIDE	219.08	6	191.50	A
GIBBERELLINS	290.14	201	3,638.46	A
GLUFOSINATE-AMMONIUM	149.20	13	197.75	A
GLYCEROL	0.66	7	320.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	2,211.39	120	2,485.27	A
GLYPHOSATE, POTASSIUM SALT	7,743.45	213	4,686.76	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	8.27	3	52.30	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	14.21	12	142.40	A
HEXYTHIAZOX	2.76	1	18.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	396.02	44	668.73	A
IMAZALIL	233.66		18,114.09	T
IMIDACLOPRID	1,201.44	96	2,526.89	A
INDAZIFLAM	115.14	110	2,139.94	A
IRON PHOSPHATE	10.53	1	60.00	A
ISOOCTYL PHTHALATE	149.63	40	723.10	A
ISOPROPYL ALCOHOL	175.87	123	2,491.45	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.81	6	104.85	A
KAOLIN	12,536.11	13	363.70	A
LACTOSE	156.67	67	945.22	A
LAURIC ACID	24.76	15	190.20	A
LECITHIN	152.92	19	637.95	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	0.95	1	10.00	A
MALATHION	4.43	1	9.00	A
MEFENOXAM	249.36	14	474.09	A
METAFLUMIZONE	0.02	1	20.00	A
METALDEHYDE	387.42	45	775.72	A
METAM-SODIUM	3,174.98	1	30.00	A
METHOMYL	9.00	1	10.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	264.43	7	173.50	A
METHYLATED SOYBEAN OIL	1,201.27	93	2,352.98	A
METHYL ESTERS OF COTTONSEED OIL	106.50	10	114.22	A
MINERAL OIL	34,905.21	225	3,302.68	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	485.26	49	562.30	A
MOLASSES	362.36	1	15.00	A
MORPHOLINE	64.70	40	723.10	A
NONANOIC ACID	7.21	20	20.00	A
NONANOIC ACID, OTHER RELATED	0.38	20	20.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	144.45	55	729.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	764.22	183	4,122.92	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	105.87	42	735.80	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	119.03	24	621.69	A
OLEIC ACID	209.61	43	745.10	A
OLEIC ACID, METHYL ESTER	73.73	7	106.30	A
ORYZALIN	287.61	7	77.18	A
PENDIMETHALIN	593.54	16	225.24	A
PETROLEUM OIL, PARAFFIN BASED	143.95	8	135.85	A
PETROLEUM OIL, UNCLASSIFIED	36,252.09	138	2,210.73	A
PHOSPHORIC ACID	4.02	31	776.50	A
BETA-PINENE POLYMER	63.33	6	90.60	A
POLYACRYLIC POLYMER	0.10	5	230.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	154.83	49	1,247.49	A
POLYBUTENES	84.23	39	510.80	A
POLYETHER MODIFIED POLYSILOXANE	284.99	45	805.18	A
POLYETHOXYLATED CASTOR OIL	8.17	17	612.37	A
POLYETHYLENE GLYCOL	88.58	29	398.65	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	2.35	1	25.85	A
POLYMERIZED PINENE	20.63	3	30.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	5.51	1	13.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	3.26	6	104.85	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	21.45	6	104.85	A
POTASSIUM HYDROXIDE	0.21	7	320.00	A
POTASSIUM PHOSPHITE	313.94	3	95.65	A
PROPIONIC ACID	26.39	2	69.80	A
PROPYLENE GLYCOL	172.74	58	1,468.72	A
PYRETHRINS	14.20	12	261.24	A
PYRIDABEN	4.64	1	10.00	A
PYRIPROXYFEN	94.91	74	864.42	A
RIMSULFURON	123.16	88	1,469.80	A
SABADILLA ALKALOIDS	0.63	2	45.00	A
SAFLUFENACIL	31.85	83	1,258.88	A
SILICONE DEFOAMER	0.16	14	171.56	A
SIMAZINE	62.94	2	24.00	A
SODIUM BICARBONATE	1.08	1	10.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	19.73	40	723.10	A
SODIUM POLYACRYLATE	0.17	9	327.54	A
SODIUM XYLENE SULFONATE	1.71	11	148.50	A
SPINETORAM	296.75	196	3,504.64	A
SPINOSAD	64.03	21	369.50	A
SPIRODICLOFEN	41.89	4	124.00	A
SPIROTETRAMAT	394.77	145	2,564.17	A
STARCH	0.01	1	25.85	A
STRYCHNINE	< 0.01	2	90.00	A
STYRENE BUTADIENE COPOLYMER	115.50	42	1,255.82	A
SULFUR	5,651.15	17	458.00	A
SULFURIC ACID	0.60	1	22.70	A
TALL OIL FATTY ACIDS	44.70	68	832.68	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	6.52	11	148.50	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGELO				
TETRAPOTASSIUM PYROPHOSPHATE	0.86	11	148.50	A
THIABENDAZOLE	108.53		16,898.78	T
THIAMETHOXAM	123.46	99	1,683.06	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	2.64	8	329.00	A
TRIETHANOLAMINE	2.18	11	148.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	13.00	4	78.15	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	155.41	56	1,458.97	A
UREA DIHYDROGEN SULFATE	0.95	7	320.00	A
Site Total	274,265.28	4,183		
TANGERINE				
ABAMECTIN	1,083.20	1,276	51,479.67	A
ACEPHATE	1,931.69	129	6,817.70	A
ACEQUINOCYL	841.07	45	2,536.32	A
ACETAMIPRID	203.93	104	2,008.13	A
ACETIC ACID	4.51	4	256.50	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER	1.02	3	35.00	A
ACRYLIC ACID	28.66	8	118.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.63	1	5.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)	5.63	1	160.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4,055.18	1,241	49,571.72	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	301.69	40	1,090.95	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	33.60	9	142.15	A
ALPHA-PINENE BETA-PINENE COPOLYMER	3,389.03	294	6,168.38	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	45.82	8	598.00	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT	100.12	30	805.60	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	35.64	6	528.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	329.07	116	2,476.92	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX	12.72	6	59.34	A
ALUMINUM PHOSPHIDE	34.19	40	1,385.49	A
AMMONIUM NITRATE	665.61	92	2,378.27	A
AMMONIUM PROPIONATE	697.43	177	10,150.01	A
AMMONIUM SULFATE	891.41	328	12,992.89	A
AMYL ACETATE	1.38	3	55.00	A
AROMATIC 200	443.84	16	895.78	A
AZADIRACHTIN	178.08	200	12,325.27	A
AZOXYSTROBIN	844.52	172	4,350.59	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	2,080.81	121	3,744.24	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	337.61	18	551.14	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12	3,458.81	62	5,249.39	A
BENTONITE	10,897.22	272	10,398.14	A
BENZOIC ACID	2.69	5	137.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,334.54	770	16,326.17	A
BOSCALID	87.19	4	346.00	A
BROMACIL	430.50	16	275.20	A
BROMADIOLONE	< 0.01	2	60.00	A
BUPROFEZIN	3,307.76	67	1,716.71	A
BUTYL ALCOHOL	25.20	25	256.00	A
CALCIUM HYDROXIDE	444,054.56	911	27,346.91	A
CAPRIC ACID	441.87	20	822.40	A
CAPRYLIC ACID	648.99	20	822.40	A
CARBARYL	17,309.66	36	1,739.97	A
CARFENTRAZONE-ETHYL	17.64	60	1,167.51	A
CASEIN	710.83	243	9,638.14	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	22.84	2	27.74	A
CHLORANTRANILIPROLE	420.08	126	4,572.21	A
CHLOROPHACINONE	0.02	3	65.00	A
CHLORPYRIFOS	37,064.63	427	16,316.70	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	123.00	9	217.00	A
CITRIC ACID	442.46	281	12,385.67	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	81.44	3	13.30	A
CLETHODIM	3.09	3	40.60	A
COCONUT DIETHANOLAMIDE	466.03	72	1,776.08	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	0.11	1	25.00	A
COPPER	276.00	4	93.90	A
COPPER DIAMMONIUM DIACETATE COMPLEX	26.28	3	20.00	A
COPPER HYDROXIDE	32,504.27	245	15,802.01	A
COPPER OXIDE (OUS)	4,546.23	97	1,857.68	A
COPPER OXYCHLORIDE	317.91	3	244.00	A
COPPER SULFATE (BASIC)	91,445.77	730	23,409.86	A
COTTONSEED OIL	1.68	2	5.00	A
CRYOLITE	2,222.30	13	172.70	A
CYANTRANILIPROLE	1,346.67	255	10,724.98	A
CYFLUMETOFEN	947.53	86	5,218.04	A
CYFLUTHRIN	900.29	355	17,303.09	A
BETA-CYFLUTHRIN	506.83	422	14,736.97	A
CYPERMETHRIN	12.58	20	323.03	A
(S)-CYPERMETHRIN	850.64	526	18,318.66	A
2,4-D, DIMETHYLAMINE SALT	743.41	55	1,335.00	A
2,4-D, ISOPROPYL ESTER	1,423.91	545	22,799.84	A
1,3-DICHLOROPROPENE	166,952.75	13	585.30	A
DIETHYLENE GLYCOL	464.02	124	6,800.21	A
DIFENOCONAZOLE	478.19	153	4,019.77	A
DIFLUBENZURON	1,200.17	158	4,252.40	A
DIMETHOATE	3,818.76	136	4,341.10	A
DIMETHYL ALKYL TERTIARY AMINES	2.93	5	137.00	A
DIMETHYLPOLYSILOXANE	4,440.13	1,840	89,661.77	A
DIMETHYL SILICONE FLUID EMULSION	1.08	10	83.60	A
DIPHACINONE	0.06	33	652.80	A
DISODIUM OCTABORATE TETRAHYDRATE	6.58	10	477.30	A
DIURON	11,114.74	82	4,287.39	A
DODECYLBENZENE SULFONIC ACID	47.47	42	970.48	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	57.27	98	1,985.60	A
EDTA, TETRASODIUM SALT	2.92	42	970.48	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
ETHYLENE GLYCOL	1,436.47	68	6,139.83	A
ETHYLENE GLYCOL MONOMETHYL ETHER	679.17	208	5,821.23	A
ETOXAZOLE	62.15	18	1,809.54	A
FATTY ACIDS, METHYL ESTERS	982.09	37	656.63	A
FATTY ACIDS, MIXED	863.08	212	10,434.32	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	0.17	1	40.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	3,440.38	404	8,206.02	A
FATTY ACIDS DERIVED FROM TALLOW	18.39	8	598.00	A
FENBUTATIN-OXIDE	79.00	2	45.73	A
FENPROPATHRIN	2,394.62	271	6,644.38	A
FENPYROXIMATE	1,575.56	264	13,295.04	A
FERRIC SODIUM EDTA	148.56	15	402.40	A
FERROUS SULFATE	0.56	1	25.00	A
FLAZASULFURON	22.40	13	856.19	A
FLUAZIFOP-P-BUTYL	55.74	9	245.00	A
FLUDIOXONIL	1.65		2,096.34	T
FLUMIOXAZIN	224.67	35	821.43	A
FLUPYRADIFURONE	7.09	6	40.03	A
FORMETANATE HYDROCHLORIDE	7,100.17	216	7,348.92	A
FOSETYL-AL	1,277.06	16	530.29	A
GIBBERELLINS	1,680.08	655	39,255.32	A
GLUFOSINATE-AMMONIUM	11,500.91	385	12,017.91	A
GLYCEROL	22.92	44	798.42	A
GLYPHOSATE, ISOPROPYLAMINE SALT	59,392.67	1,543	46,998.02	A
GLYPHOSATE, POTASSIUM SALT	95,949.53	1,587	60,066.16	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	127.82	19	502.38	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	133.80	65	1,421.66	A
HEXYTHIAZOX	1,499.08	158	8,586.67	A
HYDROGEN CHLORIDE	6.54	1	20.00	A
HYDROGEN PEROXIDE	740.54	7	308.02	A
HYDROTREATED PARAFFINIC SOLVENT	0.89	3	1.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	541.79	72	1,935.14	A
IMAZALIL	425.12		24,151.45	T
IMIDACLOPRID	12,262.01	711	28,468.94	A
INDAZIFLAM	1,105.31	590	18,431.17	A
IRON PHOSPHATE	33.71	15	636.74	A
ISOOCTYL PHTHALATE	688.76	208	5,821.23	A
ISOPROPYL ALCOHOL	981.27	545	16,811.64	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	3.48	7	372.00	A
KAOLIN	235,292.60	288	6,744.81	A
KEROSENE	5.02	3	120.00	A
LACTOSE	910.52	272	10,398.14	A
LAURIC ACID	91.01	30	805.60	A
LECITHIN	8,733.61	594	25,243.15	A
LOW MOLECULAR WEIGHT PARAFFINIC OIL	44.30	13	233.00	A
MALATHION	8,587.85	57	1,630.19	A
MANGANESE SULFATE	0.77	1	25.00	A
MEFENOXAM	4,161.03	228	12,430.68	A
MEFENOXAM, OTHER RELATED	0.04	3	105.31	A
MESOTRIONE	259.04	65	1,386.24	A
METAFLUMIZONE	2.25	47	2,333.76	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
METALDEHYDE	5,305.75	404	15,065.06	A
METHOMYL	224.03	16	265.30	A
METHOXYFENOZIDE	23.99	5	111.06	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	6,202.64	165	4,414.89	A
METHYLATED SOYBEAN OIL	9,204.46	864	34,107.39	A
METHYL ESTERS OF COTTONSEED OIL	558.90	28	773.89	A
METHYL SILICONE RESINS	490.24	55	3,148.33	A
MINERAL OIL	283,723.77	1,481	30,869.33	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	15,976.41	680	49,583.49	A
MOLASSES	342.79	4	62.00	A
MORPHOLINE	297.81	208	5,821.23	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,173.82	476	10,131.37	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	7,466.86	1,078	38,328.49	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	481.57	222	6,061.73	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	4,185.73	694	32,294.03	A
NORFLURAZON	450.30	47	1,258.33	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	236.79	13	334.70	A
OLEIC ACID	966.63	226	6,124.22	A
OLEIC ACID, METHYL ESTER	4,870.06	119	10,160.10	A
ORGANO/MODIFIED POLYSILOXANE	0.95	6	528.00	A
ORYZALIN	13,371.52	101	3,866.42	A
OXYFLUORFEN	2,831.45	112	3,165.99	A
PARAQUAT DICHLORIDE	3,011.74	89	2,404.76	A
PENDIMETHALIN	14,435.74	202	4,757.58	A
PEROXYACETIC ACID	117.56	7	308.02	A
PETROLEUM DISTILLATES	583.03	2	30.00	A
PETROLEUM DISTILLATES, ALIPHATIC	0.02	1	10.00	A
PETROLEUM NAPHTHENIC OILS	0.22	1	10.00	A
PETROLEUM OIL, PARAFFIN BASED	3,394.05	20	749.60	A
PETROLEUM OIL, UNCLASSIFIED	442,538.02	1,167	43,121.87	A
PHOSPHORIC ACID	325.43	166	3,458.24	A
BETA-PINENE POLYMER	11.75	2	20.00	A
PIPERONYL BUTOXIDE	60.90	4	120.00	A
PIPERONYL BUTOXIDE, OTHER RELATED	15.22	4	120.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	2.88	7	183.69	A
POLYACRYLAMIDE POLYMER	3.07	13	203.40	A
POLYACRYLIC POLYMER	6.69	33	422.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	133.15	158	7,612.01	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	60.26	5	153.69	A
POLYBUTENES	679.80	404	8,206.02	A
POLYETHER MODIFIED POLYSILOXANE	379.93	71	1,428.98	A
POLYETHOXYLATED CASTOR OIL	8.86	15	412.40	A
POLYETHYLENE GLYCOL	981.57	208	4,276.54	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	91,949.38	138	16,574.37	A
POLY-I-PARA-MENTHENE	92.52	5	107.00	A
POLYMERIZED PINENE	1,016.31	97	1,984.60	A
POLYOXYETHYLENE POLYOXYPROPYLENE	166.18	36	636.98	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	59.38	6	256.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	13.90	7	372.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	91.52	7	372.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	7.30	4	12.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
POLYPROPYLENE GLYCOL	0.23	2	7.00	A
POLYSORBATE 65	43.87	25	1,039.19	A
POTASH SOAP	0.81	2	7.80	A
POTASSIUM HYDROXIDE	1.70	34	714.65	A
POTASSIUM N-METHYLDITHIOCARBAMATE	13,698.96	1	38.00	A
POTASSIUM NITRATE	2.49	1	20.00	A
POTASSIUM PHOSPHITE	4,243.92	15	1,198.50	A
PROPICONAZOLE	108.11	2	117.00	A
PROPIONIC ACID	1,363.24	41	2,092.56	A
PROPYLENE GLYCOL	1,802.97	417	23,153.50	A
PYRACLOSTROBIN	726.58	65	3,358.98	A
PYRAFLUFEN-ETHYL	0.20	3	43.58	A
PYRETHRINS	45.35	41	883.25	A
PYRIDABEN	2,261.27	84	4,677.50	A
PYRIPROXYFEN	1,550.75	457	14,393.59	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	3.10	2	27.18	A
REYNOUTRIA SACHALINENSIS	3.90	1	18.00	A
RIMSULFURON	1,380.69	565	21,001.82	A
SABADILLA ALKALOIDS	81.03	65	3,734.41	A
SAFLUFENACIL	968.82	1,168	29,344.76	A
SAPONIN	25.14	8	76.00	A
SETHOXYDIM	535.50	39	1,571.48	A
SILICONE DEFOAMER	1.55	72	1,139.48	A
SIMAZINE	392.42	14	144.70	A
SODIUM DIISOOCTYLSULFOSUCCINATE	90.92	209	5,861.23	A
SODIUM HYDROXIDE	6.60	9	53.77	A
SODIUM POLYACRYLATE	18.25	207	10,789.66	A
SODIUM XYLENE SULFONATE	15.16	43	1,010.48	A
SORBITAN TRIOLEATE	43.87	25	1,039.19	A
SPINETORAM	3,050.91	1,177	37,659.06	A
SPINOSAD	414.36	208	4,988.33	A
SPIRODICLOFEN	2,314.36	102	7,911.85	A
SPIROTETRAMAT	4,809.46	876	31,371.97	A
STARCH	0.84	14	1,585.00	A
STRYCHNINE	0.19	15	150.31	A
STYRENE BUTADIENE COPOLYMER	1,600.27	374	22,323.56	A
SULFUR	10,087.57	36	1,267.70	A
SULFURIC ACID	4.16	11	129.34	A
TALL OIL	< 0.01	1	6.00	A
TALL OIL FATTY ACIDS	1,378.98	661	14,913.87	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	55.65	42	970.48	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER	19.64	2	52.30	A
TETRAPOTASSIUM PYROPHOSPHATE	7.30	42	970.48	A
THIABENDAZOLE	58.72		11,852.37	T
THIAMETHOXAM	814.20	343	10,985.50	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	181.45	49	1,590.43	A
TRIETHANOLAMINE	18.62	42	970.48	A
TRIFLOXYSTROBIN	973.32	92	8,116.40	A
TRIFLURALIN	10.05	1	10.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	841.75	93	10,716.95	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2,830.38	543	28,956.77	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TANGERINE				
UREA	253.81	6	528.00	A
UREA DIHYDROGEN SULFATE	6.45	33	694.65	A
VINYL POLYMER	1.22	3	139.63	A
XANTHAN GUM	0.06	4	184.00	A
ZINC PHOSPHIDE	21.24	31	2,608.30	A
ZINC SULFATE	45.38	12	397.30	A
Site Total	2,309,894.50	30,506		
TARRAGON				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.43	1	1.10	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	0.65	2	1.40	A
AZADIRACHTIN	3.71	84	96.33	A
AZOXYSTROBIN	1.32	10	6.40	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	386.91	54	76.68	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	1.86	3	3.40	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	4.47	38	59.21	A
BEAUVERIA BASSIANA STRAIN GHA	2.10	8	8.35	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.55	79	66.58	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	5.97	8	15.38	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	478.66	85	105.93	A
COPPER OCTANOATE	1.67	2	4.00	A
CYPRODINIL	0.19	1	1.00	A
DIMETHYLPOLYSILOXANE	0.04	1	0.20	A
FATTY ACIDS DERIVED FROM TALLOW	0.26	2	1.40	A
FLUDIOXONIL	0.13	1	1.00	A
HYDROGEN PEROXIDE	16.18	12	7.50	A
IMIDACLOPRID	0.08	2	1.70	A
MEFENOXAM	0.12	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.76	81	67.98	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	7.03	13	28.65	A
PEROXYACETIC ACID	1.19	12	7.50	A
PIPERONYL BUTOXIDE	0.92	5	2.90	A
PIPERONYL BUTOXIDE, OTHER RELATED	0.23	5	2.90	A
POLYETHER MODIFIED POLYSILOXANE	9.56	15	18.00	A
POLY-I-PARA-MENTHENE	1.19	6	4.20	A
POLYOXYETHYLENE POLYOXYPROPYLENE	0.16	1	0.20	A
POTASH SOAP	295.65	38	71.00	A
POTASSIUM BICARBONATE	133.28	49	66.31	A
PYRETHRINS	6.26	91	113.18	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	1.47	10	15.40	A
QUILLAJA	1.13	79	66.58	A
REYNOUTRIA SACHALINENSIS	8.52	27	39.68	A
SPINETORAM	0.22	5	3.60	A
SPINOSAD	1.21	28	24.68	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	15	22.25	A
SULFUR	2.40	2	3.00	A
Site Total	1,377.50	689		
TAT SOI (SPINACH MUSTARD)				
AZADIRACHTIN	0.09	1	3.28	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TAT SOI (SPINACH MUSTARD)				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	0.38	2	1.00	A
BEAUVERIA BASSIANA STRAIN GHA	0.88	1	0.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	0.45	3	1.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	1.31	2	1.00	A
CYFLUTHRIN	0.07	1	1.50	A
FLONICAMID	0.13	1	1.50	A
POTASSIUM BICARBONATE	1.23	1	0.50	A
PYRETHRINS	0.17	1	3.28	A
REYNOUTRIA SACHALINENSIS	0.16	3	1.50	A
SPINOSAD	0.46	2	3.78	A
Site Total	5.34	18		
THYME				
ABAMECTIN	0.01	2	1.30	A
AZADIRACHTIN	2.10	44	92.80	A
AZOXYSTROBIN	7.54	34	42.70	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	43.84	8	16.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	4.42	7	6.90	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	3.45	19	40.50	A
BEAUVERIA BASSIANA STRAIN GHA	1.54	3	7.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	2.40	4	5.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	8.60	3	3.00	A
CYAZOFAMID	0.08	1	1.00	A
CYPRODINIL	2.25	9	9.70	A
FLUDIOXONIL	1.50	9	9.70	A
HYDROGEN PEROXIDE	13.37	5	5.37	A
IMIDACLOPRID	1.91	11	19.00	A
MARGOSA OIL	36.03	11	30.00	A
MEFENOXAM	0.20	5	2.01	A
METHOXYFENOZIDE	1.38	6	7.80	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	9.45	25	39.00	A
PEROXYACETIC ACID	1.13	5	5.37	A
PIPERONYL BUTOXIDE	19.86	32	52.60	A
PIPERONYL BUTOXIDE, OTHER RELATED	4.96	32	52.60	A
POLYETHER MODIFIED POLYSILOXANE	18.59	18	42.50	A
POTASH SOAP	106.18	13	21.00	A
POTASSIUM BICARBONATE	63.20	26	36.10	A
POTASSIUM PHOSPHITE	6.33	3	4.50	A
PYRETHRINS	4.11	48	86.60	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS	0.80	5	7.00	A
REYNOUTRIA SACHALINENSIS	0.65	2	1.50	A
SPINETORAM	0.04	1	0.50	A
SPINOSAD	3.69	23	51.50	A
STREPTOMYCES LYDICUS WYEC 108	< 0.01	28	39.50	A
SULFUR	19.58	7	10.60	A
Site Total	389.19	356		
TIMOTHY				
ALKYL (C8,C10) POLYGLUCOSIDE	2.60	3	54.00	A
AMMONIUM NITRATE	2.59	1	20.00	A
AMMONIUM SULFATE	63.14	40	1,506.40	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TIMOTHY				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	27.00	1	25.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.19	2	34.00	A
CARBARYL	2,561.14	43	1,704.10	A
CARFENTRAZONE-ETHYL	2.47	1	84.50	A
CHLORANTRANILIPROLE	1.65	1	25.00	A
CITRIC ACID	3.61	41	1,520.40	A
COCONUT DIETHANOLAMIDE	8.43	54	2,308.50	A
BETA-CYFLUTHRIN	29.45	22	1,271.10	A
2,4-D, DIMETHYLAMINE SALT	2,576.04	52	2,403.50	A
DICAMBA, DIMETHYLAMINE SALT	119.86	10	606.20	A
DIETHYLENE GLYCOL	9.90	1	84.50	A
DIMETHYLPOLYSILOXANE	0.47	16	1,290.30	A
DODECYLBENZENE SULFONIC ACID	36.51	54	2,308.50	A
EDTA, TETRASODIUM SALT	2.25	54	2,308.50	A
FATTY ACIDS, MIXED	17.64	1	84.50	A
GLYCEROL	0.07	2	34.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT	79.31	3	54.00	A
ISOPROPYL ALCOHOL	11.12	54	2,308.50	A
LAMBDA-CYHALOTHRIN	0.12	1	4.00	A
METHIDATHION	17.50	1	35.00	A
METHYLATED SOYBEAN OIL	5.70	1	25.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	36.76	17	1,315.30	A
PHOSPHORIC ACID	53.38	110	5,034.70	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	3.87	22	888.80	A
POLYACRYLIC POLYMER	1.70	39	1,486.40	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	0.29	1	25.00	A
POTASSIUM HYDROXIDE	0.02	2	34.00	A
SILICONE DEFOAMER	0.95	54	2,308.50	A
SODIUM POLYACRYLATE	0.01	2	34.00	A
SODIUM XYLENE SULFONATE	11.23	54	2,308.50	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	42.81	54	2,308.50	A
TETRAPOTASSIUM PYROPHOSPHATE	5.62	54	2,308.50	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.18	2	34.00	A
TRIETHANOLAMINE	14.32	54	2,308.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	25.80	1	84.50	A
UREA	24.48	15	1,205.80	A
UREA DIHYDROGEN SULFATE	0.11	2	34.00	A
Site Total	5,800.30	270		
TOMATILLO				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	1.43	1	39.00	A
AZOXYSTROBIN	8.51	3	78.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	0.21	1	28.00	A
BENSULIDE	17.85	1	3.00	A
BIFENTHRIN	0.23	1	3.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	15.25	3	150.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATILLO					
BOSCALID		28.94	4	189.00	A
BUFFALO GOURD ROOT POWDER		1.13	3	61.00	A
CARFENTRAZONE-ETHYL		0.07	1	6.00	A
CHLORANTRANILIPROLE		9.65	5	192.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		2.70	3	38.00	A
CLETHODIM		0.40	1	3.00	A
CLOTHIANIDIN		0.50	1	3.00	A
COPPER HYDROXIDE		4.62	2	33.00	A
BETA-CYFLUTHRIN		0.11	2	28.00	A
DIMETHYLPOLYSILOXANE		< 0.01	1	3.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		13.49	1	39.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		56.95	3	150.00	A
FENPROPATHRIN		0.39	2	2.00	A
GLYPHOSATE, POTASSIUM SALT		24.29	3	12.00	A
IMIDACLOPRID		43.87	7	136.00	A
MANDIPROPAMID		0.78	1	6.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		19.32	3	150.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		23.72	4	37.00	A
PERMETHRIN		0.45	1	3.00	A
PETROLEUM DISTILLATES		28.83	1	6.00	A
PHOSPHORIC ACID		0.80	1	39.00	A
POLYBUTENES		10.17	3	150.00	A
POLYETHER MODIFIED POLYSILOXANE		0.73	1	39.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.35	1	3.00	A
PROPYLENE GLYCOL		0.18	1	3.00	A
PYRACLOSTROBIN		27.80	3	139.00	A
PYRETHRINS		0.20	3	61.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.88	1	3.00	A
REYNOUTRIA SACHALINENSIS		1.08	2	56.00	A
SPINETORAM		1.76	2	28.00	A
SPINOSAD		0.63	5	94.00	A
SPIROMESIFEN		20.47	4	189.00	A
SULFUR		7.20	3	38.00	A
THIAMETHOXAM		9.45	4	189.00	A
THIRAM		1.51		819.00	P
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.65	1	3.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.46	1	39.00	A
Site Total		389.02	72		
TOMATO					
ABAMECTIN		94.48	158	7,349.81	A
		< 0.01	2	9,100.00	S
Total Pounds of this Chemical	94.48				
ACEQUINOCYL		259.85	77	619.18	A
ACETAMIPRID		217.72	57	2,238.91	A
ACIBENZOLAR-S-METHYL		0.86	14	35.75	A
ACRYLIC ACID		15.47	11	699.22	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		24.23	2	180.32	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.07	3	42.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
ALKYL BENZENE SULFONIC ACID		11.27	6	528.00	A
ALPHA-ALKYL (C8-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		0.51	1	51.66	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		475.47	241	11,980.16	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		50.42	12	697.26	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		2.28	1	55.10	A
ALPHA-PINENE BETA-PINENE COPOLYMER		1.72	3	17.60	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		324.00	94	2,709.31	A
ALKYL (C8,C10) POLYGLUCOSIDE		42.26	29	265.00	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		30.25	4	255.00	A
AMETOCTRADIN		2.18	1	8.00	A
AMMONIUM NITRATE		48.96	41	1,055.75	A
AMMONIUM PROPIONATE		62.13	13	852.77	A
AMMONIUM SULFATE		398.48	67	3,170.07	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		0.08	3	7,400.00	S
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		0.08	3	7,400.00	S
AZADIRACHTIN		106.11	282	5,337.03	A
		1.80	71	2,966,420.00	S
Total Pounds of this Chemical	107.90				
AZOXYSTROBIN		1,364.88	298	13,524.73	A
		0.13	2	4,700.00	S
		< 0.01		26.68	P
Total Pounds of this Chemical	1,365.02				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		49.56	2	123,000.00	S
		12.94	5	41.50	A
Total Pounds of this Chemical	62.50				
BACILLUS PUMILUS, STRAIN QST 2808		29.48	11	341.33	A
BACILLUS THURINGIENSIS (BERLINER)		1.66	8	28.25	A
		0.32	10	260,400.00	S
Total Pounds of this Chemical	1.98				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		396.35	9	671.84	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1,010.85	30	965.22	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		475.14	46	536.89	A
		1.62	3	76,000.00	S
Total Pounds of this Chemical	476.76				
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.42	2	4.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,079.75	25	1,355.99	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI STRAIN SA-12		0.18	4	2,250.00	S
BEAUVERIA BASSIANA STRAIN GHA		1,568.88	278	5,776.30	A
		1.11	10	226,080.00	S
Total Pounds of this Chemical	1,569.99				
BENTONITE		140.40	3	150.00	A
BENZOIC ACID		9.21	33	1,303.33	A
BIFENAZATE		46.84	28	203.57	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
BIFENTHRIN		1,047.93	318	13,796.82	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		123.17	84	3,483.20	A
BOSCALID		57.40	24	268.48	A
BUPROFEZIN		632.52	105	1,939.66	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		2,597.37	78	158.12	A
BUTYL ALCOHOL		190.64	111	7,826.41	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		6.54	4	122.00	A
CALCIUM CHLORIDE		140.24	71	4,169.52	A
CALCIUM HYPOCHLORITE		11.58		23,333.00	T
CANOLA OIL		0.28	3	65.69	A
CAPSICUM OLEORESIN		24.59	45	339.10	A
CARBARYL		2,225.38	71	2,711.69	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		< 0.01	4	0.65	A
CARFENTRAZONE-ETHYL		18.44	20	946.83	A
CASEIN		10.53	3	150.00	A
CASTOR OIL ETHOXYLATE		6.63	3	147.14	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		228.36	14	406.90	A
CHLORANTRANILIPROLE		866.35	367	16,325.57	A
CHLORFENAPYR		32.49	46	187.31	A
CHLOROPICRIN		29,523.44	24	634.40	A
CHLOROTHALONIL		28,120.64	439	17,674.88	A
		0.31	1	8,000.00	S
Total Pounds of this Chemical	28,120.95				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		530.41	34	788.44	A
CITRIC ACID		449.44	97	6,343.84	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		3,811.70	108	3,308.39	A
		1,136.46	63	2,981,700.00	S
Total Pounds of this Chemical	4,948.15				
CLETHODIM		389.70	49	2,167.80	A
CLOTHIANIDIN		462.36	146	7,543.75	A
COCONUT DIETHANOLAMIDE		0.61	8	210.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.73	6	336.00	A
COPPER HYDROXIDE		5,340.22	325	8,863.70	A
COPPER OCTANOATE		64.52	14	57.27	A
COPPER OXIDE (OUS)		1,788.24	35	1,108.22	A
COPPER OXYCHLORIDE		36.73	9	122.63	A
COPPER SULFATE (BASIC)		79.63	1	56.00	A
CYANTRANILIPROLE		142.22	69	1,175.36	A
CYAZOFAMID		8.73	11	124.25	A
CYFLUMETOFEN		24.71	16	143.94	A
CYFLUTHRIN		96.32	50	2,406.55	A
BETA-CYFLUTHRIN		36.44	225	8,476.00	A
CYMOXANIL		406.86	113	3,711.86	A
CYPERMETHRIN		10.19	5	205.10	A
(S)-CYPERMETHRIN		431.76	271	10,376.07	A
CYPRODINIL		177.36	71	705.28	A
DIAZINON		642.07	5	259.10	A
1,3-DICHLOROPROPENE		21,056.46	7	162.80	A
DIETHYLENE GLYCOL		805.86	206	8,537.67	A
DIFENOCONAZOLE		684.08	215	10,673.80	A
		< 0.01	1	1,100.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
Total Pounds of this Chemical	684.09				
DIMETHOATE		2,016.74	111	4,810.73	A
DIMETHOMORPH		356.81	42	1,976.57	A
DIMETHYL ALKYL TERTIARY AMINES		10.05	33	1,303.33	A
DIMETHYLPOLYSILOXANE		1,322.28	833	34,509.67	A
DIMETHYL SILICONE FLUID EMULSION		0.83	2	41.00	A
DINOTEFURAN		277.42	24	1,618.22	A
DIPROPYLENE GLYCOL METHYL ETHER		0.29	1	91.00	A
DODECYLBENZENE SULFONIC ACID		2.65	8	210.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.14	3	65.69	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		42.27	7	528.75	A
EDTA, TETRASODIUM SALT		0.16	8	210.00	A
EMAMECTIN BENZOATE		48.61	76	3,917.53	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		102.74	7	411.30	A
ENDOSULFAN		96.91	2	100.00	A
ESFENVALERATE		309.58	216	7,140.24	A
ETHEPHON		1,830.82	97	2,631.00	A
ETHYLENE GLYCOL		40.43	19	104.00	A
2-ETHYLHEXYL SULFATE, SODIUM SALT		1.48	6	528.00	A
ETOXAZOLE		34.67	32	378.42	A
FAMOXADONE		406.86	113	3,711.86	A
FATTY ACIDS, METHYL ESTERS		54.53	3	192.43	A
FATTY ACIDS, MIXED		351.20	190	9,568.06	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		448.35	79	3,190.29	A
FATTY ACIDS DERIVED FROM TALLOW		129.60	94	2,709.31	A
FENAMIDONE		32.96	11	110.70	A
FENPROPATHRIN		1,013.74	112	5,278.62	A
FENPYROXIMATE		59.69	16	579.38	A
FERROUS SULFATE		3.80	6	336.00	A
FLONICAMID		121.00	87	841.69	A
FLUBENDIAMIDE		467.68	218	10,162.94	A
FLUDIOXONIL		62.33	66	368.88	A
		< 0.01		25.02	P
Total Pounds of this Chemical	62.34				
FLUMIOXAZIN		9.82	4	131.00	A
FLUOPICOLIDE		2.06	6	17.00	A
FLUPYRADIFURONE		255.90	62	1,551.71	A
		< 0.01	1	1,100.00	S
Total Pounds of this Chemical	255.91				
FLUXAPYROXAD		747.08	211	9,009.52	A
FOSETYL-AL		80.00	1	20.00	A
GAMMA-CYHALOTHRIN		< 0.01	4	0.08	A
GARLIC		75.70	45	339.10	A
GLIOCLADIUM VIRENS GL-21 (SPORES)		30.00	1	50.00	A
GLYCEROL		36.82	3	702.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT		3,586.25	52	3,014.49	A
GLYPHOSATE, POTASSIUM SALT		14,184.83	149	7,175.09	A
HALOSULFURON-METHYL		25.22	15	558.54	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		65.98	63	1,443.79	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.28	1	47.00	A
HYDROGEN PEROXIDE		1,804.92	103	1,772.05	A
		3.03	7	18,420.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
Total Pounds of this Chemical	1,807.95				
HYDROTREATED PARAFFINIC SOLVENT		37.98	2	50.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		158.51	177	4,670.38	A
IMIDACLOPRID		4,689.60	729	31,328.89	A
INDOXACARB		579.68	198	8,951.66	A
IRON PHOSPHATE		0.03	2	3.25	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		0.08	13	0.59	A
ISOPROPYL ALCOHOL		572.06	186	8,911.83	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.05	1	105.00	A
KAOLIN		122,769.78	100	4,676.20	A
KEROSENE		4.02	1	48.00	A
LACTOSE		10.53	3	150.00	A
LAMBDA-CYHALOTHRIN		285.71	236	10,149.42	A
LECITHIN		585.88	100	4,044.48	A
MAGNESIUM SULFATE		1.32	1	189.31	A
MALATHION		2,618.04	52	1,710.57	A
MANCOZEB		7,522.57	196	5,788.73	A
MANDIPROPAMID		42.25	8	608.18	A
MANEB		0.15	1	0.10	A
MANGANESE SULFATE		5.25	6	336.00	A
MARGOSA OIL		221.17	19	52.83	A
		11.86	10	225,000.00	S
Total Pounds of this Chemical	233.02				
MEFENOXAM		1,112.94	205	7,204.27	A
		0.03		26.68	P
Total Pounds of this Chemical	1,112.97				
MEFENOXAM, OTHER RELATED		0.03	2	2.00	A
		< 0.01		14.68	P
Total Pounds of this Chemical	0.03				
METAM-SODIUM		67,936.93	23	1,362.80	A
METHOMYL		2,706.37	106	4,545.17	A
METHOXYFENOZIDE		1,801.41	240	10,322.68	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		92.06	4	85.06	A
METHYLATED SOYBEAN OIL		769.29	113	3,945.19	A
METHYL SILICONE RESINS		0.21	3	26.00	A
METOLACHLOR		1,354.53	14	870.20	A
S-METOLACHLOR		12,209.34	189	8,558.24	A
METRIBUZIN		268.34	24	558.07	A
MINERAL OIL		8,835.39	172	1,435.11	A
		55.95	7	163,600.00	S
Total Pounds of this Chemical	8,891.34				
MYCLOBUTANIL		440.43	172	4,485.14	A
		0.10	1	26,000.00	S
Total Pounds of this Chemical	440.53				
NALED		4.00	2	4.00	A
NAPROPAMIDE		66.50	4	54.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		197.38	109	4,850.74	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		5,835.23	882	36,777.43	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		6.42	30	972.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		724.73	45	2,888.16	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
NOVALURON		35.99	16	460.64	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.52	2	192.91	A
OLEIC ACID, METHYL ESTER		1,058.30	137	3,932.19	A
OXAMYL		279.53	12	350.29	A
OXYFLUORFEN		2,208.73	112	6,642.62	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		325.34	83	1,387.52	A
PAECILOMYCES LILACINUS STRAIN 251		42.03	20	354.16	A
PARAQUAT DICHLORIDE		306.65	8	268.15	A
PENDIMETHALIN		2,280.73	85	2,812.75	A
PENTHIOPYRAD		1,816.30	177	6,612.29	A
		0.10	2	2,800.00	S
Total Pounds of this Chemical	1,816.39				
PERMETHRIN		260.52	60	3,053.95	A
PEROXYACETIC ACID		118.13	61	1,310.20	A
		0.22	2	11,200.00	S
Total Pounds of this Chemical	118.34				
PETROLEUM DISTILLATES		5.07	3	11.00	A
PETROLEUM OIL, PARAFFIN BASED		90.63	7	222.70	A
PETROLEUM OIL, UNCLASSIFIED		45,536.65	98	1,083.99	A
PHOSPHORIC ACID		322.24	119	7,092.45	A
PIPERONYL BUTOXIDE		36.98	12	65.85	A
		4.79	11	259,200.00	S
Total Pounds of this Chemical	41.77				
PIPERONYL BUTOXIDE, OTHER RELATED		9.24	12	65.85	A
		1.20	11	259,200.00	S
Total Pounds of this Chemical	10.44				
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		3.25	11	560.54	A
POLYACRYLAMIDE POLYMER		6.82	20	1,401.87	A
POLYACRYLIC POLYMER		1.81	6	369.10	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		7.64	35	937.99	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		23.32	11	666.70	A
POLYBUTENES		77.56	76	3,124.60	A
POLYETHER MODIFIED POLYSILOXANE		359.09	238	11,392.64	A
POLYETHYLENE GLYCOL		484.43	94	4,660.72	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		5.43	11	71.00	A
POLY-I-PARA-MENTHENE		23.40	12	95.50	A
POLYOXIN D, ZINC SALT		0.01	1	1.50	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		3.11	2	16.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		3.34	2	20.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		1,089.96	235	12,574.05	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		13.24	4	97.70	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.18	1	105.00	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1.54	4	170.69	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		49.74	3	147.14	A
POTASH SOAP		2,020.53	97	279.46	A
		52.50	16	368,600.00	S
Total Pounds of this Chemical	2,073.03				
POTASSIUM BICARBONATE		819.02	27	278.81	A
		40.91	30	717,100.00	S
Total Pounds of this Chemical	859.93				
POTASSIUM HYDROXIDE		0.57	3	86.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		121,545.66	33	822.27	A
POTASSIUM NITRATE		2.52	1	70.00	A
POTASSIUM PHOSPHITE		2,029.24	12	603.09	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
POTASSIUM SILICATE		10.32	2	3.39	A
		0.95	1	8,200.00	S
Total Pounds of this Chemical	11.27				
PROPAMOCARB HYDROCHLORIDE		947.35	88	1,363.07	A
PROPIONIC ACID		255.36	60	2,006.78	A
PROPYLENE GLYCOL		52.48	46	1,666.14	A
PYMETROZINE		41.50	18	160.26	A
PYRACLOSTROBIN		1,949.54	292	12,117.61	A
PYRAFLUFEN-ETHYL		0.70	5	301.10	A
PYRETHRINS		24.27	81	576.80	A
		1.56	22	948,880.00	S
Total Pounds of this Chemical	25.83				
PYRIDABEN		50.01	16	152.00	A
PYRIMETHANIL		176.88	51	1,324.18	A
PYRIPROXYFEN		34.78	36	580.86	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		302.11	157	3,567.36	A
		3.02	51	1,260,000.00	S
Total Pounds of this Chemical	305.14				
QUILLAJA		0.01	4	0.65	A
QUINOXYFEN		571.35	162	4,803.39	A
REYNOUTRIA SACHALINENSIS		255.82	56	1,418.40	A
		0.87	3	48,600.00	S
Total Pounds of this Chemical	256.69				
RIMSULFURON		84.02	112	3,337.76	A
ROTENONE		< 0.01	1	0.50	A
ROTENONE, OTHER RELATED		< 0.01	1	0.50	A
SETHOXYDIM		53.36	3	203.00	A
SILICONE DEFOAMER		0.13	9	510.00	A
SODIUM BICARBONATE		1.30	1	3.00	A
SODIUM CHLORITE		17.64		127,158.00	T
SODIUM HYDROXIDE		53.82	14	1,267.90	A
SODIUM HYPOCHLORITE		3,546.08		23,207.00	T
SODIUM POLYACRYLATE		1.55	13	852.77	A
SODIUM XYLENE SULFONATE		0.82	8	210.00	A
SOYBEAN OIL		220.54	46	341.10	A
SPINETORAM		1,116.10	577	21,043.48	A
SPINOSAD		222.86	78	2,201.80	A
SPIROMESIFEN		203.20	102	1,609.01	A
SPIROTETRAMAT		64.05	25	900.74	A
STREPTOMYCES LYDICUS WYEC 108		0.01	6	30.90	A
STREPTOMYCIN SULFATE		6.10	10	27.25	A
STYRENE BUTADIENE COPOLYMER		6.80	2	105.00	A
SUCROSE OCTANOATE		1.35	1	0.75	A
SULFENTRAZONE		2.53	2	11.00	A
SULFUR		874,828.31	779	42,135.78	A
		0.30	1	900.00	S
Total Pounds of this Chemical	874,828.61				
SULFURIC ACID		3.46	4	255.00	A
TALL OIL		15.88	27	783.66	A
TALL OIL FATTY ACIDS		134.06	152	3,726.76	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.11	8	210.00	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.37	1	189.31	A
TETRAPOTASSIUM PYROPHOSPHATE		0.41	8	210.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO					
THIAMETHOXAM		485.10	208	8,819.16	A
THIRAM		28.30		93.73	T
		19.79		14,327.76	P
		2.27		1,801.00	U
Total Pounds of this Chemical	50.37				
TRICHODERMA HARZIANUM RIFAI STRAIN KRL-AG2		3.29	41	467.50	A
		< 0.01	1	24,000.00	S
Total Pounds of this Chemical	3.29				
TRICHODERMA VIRENS STRAIN G-41		0.35	9	122.10	A
TRIETHANOLAMINE		1.04	8	210.00	A
TRIFLOXYSTROBIN		1.38	2	12.00	A
TRIFLURALIN		6,958.64	197	10,135.26	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		90.73	61	1,514.20	A
TRISODIUM PHOSPHATE		2.42	3	265.50	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		559.11	137	7,197.52	A
UNICONIZOLE-P		0.03	33	18.75	A
UREA		124.22	12	1,292.62	A
VEGETABLE OIL		1,242.38	8	836.94	A
VINYL POLYMER		3.11	5	243.00	A
XANTHAN GUM		0.02	11	896.21	A
ZINC SULFATE		10.56	7	525.31	A
ZOXAMIDE		93.79	7	565.00	A
Site Total		1,466,226.98	14,626		
TOMATO, PROCESSING					
ABAMECTIN		851.35	1,194	77,158.27	A
ACETAMIPRID		1,303.14	220	20,421.80	A
ACIBENZOLAR-S-METHYL		18.34	13	1,784.60	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		2.69	6	466.00	A
ACRYLIC ACID		153.12	104	13,357.60	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		14.99	8	1,115.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		282.81	47	4,600.20	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,383.93	753	45,392.23	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		603.64	70	4,815.48	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.99	5	218.12	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.99	5	218.12	A
ALPHA-ALKYL (C12-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE) POLY(OXYPROPYLENE)		181.08	70	4,259.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		938.38	104	5,646.79	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,531.73	221	14,689.06	A
ALKYL (C8,C10) POLYGLUCOSIDE		223.85	128	7,273.23	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		716.16	47	5,848.60	A
ALUMINUM PHOSPHIDE		3.51	3	442.00	A
AMETOCTRADIN		125.38	8	460.00	A
AMMONIUM NITRATE		311.68	236	11,894.81	A
AMMONIUM PROPIONATE		633.41	137	12,528.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
AMMONIUM SULFATE	4,597.77	515	34,299.05	A
AMYL ACETATE	4.31	24	3,289.00	A
AROMATIC 200	121.39	2	318.00	A
AZADIRACHTIN	193.31	118	7,326.41	A
AZOXYSTROBIN	17,142.16	2,271	165,682.82	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747	108.62	6	143.26	A
BACILLUS PUMILUS, STRAIN QST 2808	123.38	44	1,495.20	A
BACILLUS SUBTILIS VAR. AMYLOLIQUEFACIENS STRAIN FZB24	12.30	12	473.29	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN	3,173.49	55	5,428.50	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, SEROTYPE H-7	24.95	4	242.20	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	4,459.15	96	5,508.84	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES	901.37	22	1,648.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11	5,413.99	73	5,108.51	A
BENTONITE	3,452.85	175	13,018.70	A
BENZOIC ACID	43.39	93	6,443.70	A
BIFENTHRIN	10,036.54	2,009	121,192.76	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	1,181.98	494	39,449.76	A
BUPROFEZIN	210.99	5	666.00	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA	527.98	3	61.00	A
2-BUTOXYETHANOL	6.51	4	377.00	A
BUTYL ALCOHOL	1,245.70	484	40,344.09	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	254.65	41	3,493.60	A
CALCIUM CHLORIDE	764.56	489	35,103.50	A
CALCIUM HYPOCHLORITE	3,814.80		9,650.00	T
CANOLA OIL	0.27	1	66.00	A
CARBARYL	49,297.34	876	74,677.18	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT	0.78	24	1,164.00	A
CARFENTRAZONE-ETHYL	286.90	232	17,287.20	A
CASEIN	258.96	175	13,018.70	A
CASTOR OIL ETHOXYLATE	178.22	116	5,056.52	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES	100.41	1	108.00	A
CHLORANTRANILIPROLE	5,724.80	1,198	106,856.50	A
CHLOROPHACINONE	< 0.01	4	323.43	A
CHLOROTHALONIL	310,050.63	2,266	168,600.42	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1	912.41	35	1,275.65	A
CITRIC ACID	3,074.67	871	66,638.34	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL	4,610.54	64	4,519.80	A
CLETHODIM	2,913.50	309	16,361.08	A
CLOTHIANIDIN	2,972.55	427	40,641.41	A
COCONUT DIETHANOLAMIDE	133.54	404	25,972.47	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE	9.40	61	6,092.50	A
COPPER HYDROXIDE	42,337.05	637	50,424.94	A
COPPER OCTANOATE	50.03	3	120.00	A
COPPER OXIDE (OUS)	1,528.94	18	944.32	A
COPPER OXYCHLORIDE	1,368.89	86	4,226.43	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
COPPER SULFATE (BASIC)	7,517.10	83	6,643.31	A
COTTONSEED OIL	233.66	30	572.70	A
CYANTRANILIPROLE	101.42	10	870.53	A
CYFLUTHRIN	396.43	88	8,800.48	A
BETA-CYFLUTHRIN	170.97	525	33,752.84	A
CYMOXANIL	1,451.42	128	10,938.96	A
(S)-CYPERMETHRIN	654.06	333	19,103.29	A
CYPRODINIL	392.76	26	1,652.34	A
DIAZINON	19,489.33	171	7,771.53	A
1,3-DICHLOROPROPENE	571,992.68	64	4,907.50	A
DIETHYLENE GLYCOL	3,338.43	1,240	101,416.08	A
DIFENOCONAZOLE	8,558.91	1,905	130,326.17	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	5.08	1	18.00	A
DIMETHOATE	37,757.56	1,031	85,862.49	A
DIMETHOMORPH	297.59	35	1,493.98	A
DIMETHYL ALKYL TERTIARY AMINES	47.37	93	6,443.70	A
DIMETHYLPOLYSILOXANE	2,239.45	2,866	261,490.97	A
DIMETHYL SILICONE FLUID EMULSION	1.83	21	2,785.00	A
DINOTEFURAN	6,281.44	219	26,812.88	A
DIPHACINONE	0.09	105	6,194.00	A
DODECYLBENZENE SULFONIC ACID	578.65	404	25,972.47	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.14	1	66.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	762.22	104	6,761.22	A
EDTA, TETRASODIUM SALT	35.61	404	25,972.47	A
EMAMECTIN BENZOATE	485.39	410	39,415.88	A
EMULSIFIABLE METHYLATED VEGETABLE OIL	893.84	58	3,092.42	A
ENDOSULFAN	5,168.82	36	5,316.40	A
EPTC	1,049.82	10	355.75	A
ESFENVALERATE	1,837.44	509	41,296.01	A
ETHALFLURALIN	33.91	1	20.00	A
ETHEPHON	22,355.26	635	36,517.83	A
ETHOFUMESATE	45.72	1	95.00	A
ETHYLENE GLYCOL	1,471.35	119	7,006.21	A
ETHYLENE GLYCOL MONOMETHYL ETHER	16.76	6	327.00	A
ETOXAZOLE	3.58	1	27.00	A
FAMOXADONE	1,451.42	128	10,938.96	A
FATTY ACIDS, METHYL ESTERS	2,575.25	84	3,726.23	A
FATTY ACIDS, MIXED	4,983.68	1,550	143,758.35	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	3.46	15	1,179.70	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	2,727.97	210	15,053.24	A
FATTY ACIDS DERIVED FROM TALLOW	612.69	221	14,689.06	A
FENAMIDONE	367.68	19	1,842.70	A
FENPROPATHRIN	318.90	26	1,599.72	A
FENPYROXIMATE	52.99	8	505.33	A
FERROUS SULFATE	49.20	62	6,157.50	A
FLONICAMID	14.98	3	183.00	A
FLUBENDIAMIDE	5,324.90	1,373	114,226.76	A
FLUMIOXAZIN	321.97	29	2,731.80	A
FLUPYRADIFURONE	259.89	13	1,467.92	A
FLUXAPYROXAD	5,856.40	993	72,516.06	A
FOSETYL-AL	651.20	2	222.80	A
GLIOCLADIUM VIRENS GL-21 (SPORES)	103.68	1	108.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
GLYCEROL	351.53	126	8,572.08	A
GLYPHOSATE, ISOPROPYLAMINE SALT	55,064.98	487	35,961.33	A
GLYPHOSATE, POTASSIUM SALT	142,235.84	799	64,577.80	A
HALOSULFURON-METHYL	114.28	118	3,042.56	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	140.36	99	4,163.80	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	81.31	52	4,777.30	A
HEXYTHIAZOX	3.68	1	24.00	A
HYDROGEN PEROXIDE	1,007.61	44	1,911.18	A
HYDROTREATED PARAFFINIC SOLVENT	884.39	18	1,268.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	1,530.43	447	24,386.17	A
IMIDACLOPRID	45,815.63	3,046	240,732.99	A
INDOXACARB	1,746.10	315	26,146.07	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE	5.68	1	55.00	A
ISOOCTYL PHTHALATE	17.00	6	327.00	A
ISOPARAFFINIC HYDROCARBONS	231.24	5	455.00	A
ISOPROPYL ALCOHOL	4,305.07	1,364	93,591.25	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	12.58	27	2,904.90	A
KAOLIN	372,826.53	158	12,050.41	A
KEROSENE	25.27	23	1,103.00	A
LACTOSE	258.96	175	13,018.70	A
LAMBDA-CYHALOTHRIN	3,134.19	1,444	106,548.52	A
LECITHIN	8,413.94	821	72,608.19	A
LIMONENE	130.20	4	377.00	A
MAGNESIUM SULFATE	22.93	23	3,388.00	A
MALATHION	28,533.72	138	17,643.28	A
MANCOZEB	49,280.57	424	40,262.93	A
MANDIPROPAMID	353.70	36	2,724.07	A
MANEB	442.54	6	441.79	A
MANGANESE SULFATE	72.91	64	6,462.70	A
MARGOSA OIL	1,240.86	15	1,007.40	A
MEFENOXAM	6,951.31	478	37,283.97	A
METAM-SODIUM	366,702.00	71	4,508.82	A
METHOMYL	9,406.67	128	12,458.02	A
METHOXYFENOZIDE	9,292.41	748	52,118.94	A
METHYL ANTHRANILATE	41.76	9	349.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	384.63	4	269.59	A
METHYLATED SOYBEAN OIL	18,245.67	912	59,558.51	A
METHYL ESTERS OF COTTONSEED OIL	170.18	6	237.70	A
METHYL PARATHION	12.50	1	76.50	A
METHYL SILICONE RESINS	320.42	71	4,343.26	A
METOLACHLOR	67,615.85	707	42,065.31	A
S-METOLACHLOR	190,265.02	1,905	122,236.15	A
METRIBUZIN	9,750.97	500	18,815.61	A
MINERAL OIL	10,394.48	344	15,361.12	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN	268.40	20	3,265.22	A
MORPHOLINE	7.35	6	327.00	A
MYCLOBUTANIL	2,314.68	277	23,567.75	A
NAPROPAMIDE	2,569.92	37	1,476.19	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	1,552.91	418	34,222.66	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	42,998.33	4,709	366,765.61	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	733.83	259	20,059.63	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	4,675.83	508	40,704.48	A
NONYL PHENOXY POLYOXYETHYLENE ETHANOL-IODINE COMPLEX	273.36	23	1,632.55	A
NOVALURON	216.24	35	2,929.10	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	65.21	36	4,350.10	A
OIL OF ORANGE	3.26	4	377.00	A
OLEIC ACID	24.13	7	392.00	A
OLEIC ACID, METHYL ESTER	9,949.82	559	29,658.30	A
ORCHEX 796 OIL	46.65	1	78.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	632.96	159	11,053.51	A
OXAMYL	718.48	20	1,382.61	A
OXYDEMETON-METHYL	11.89	1	24.00	A
OXYFLUORFEN	12,593.25	491	37,125.90	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97	68.40	16	722.56	A
PARAQUAT DICHLORIDE	7,362.10	105	8,331.60	A
PARATHION	25.00	1	76.50	A
PENDIMETHALIN	32,511.68	541	36,134.89	A
PENTHIOPYRAD	6,190.55	273	22,813.87	A
PERMETHRIN	1,579.64	162	12,830.45	A
PEROXYACETIC ACID	32.12	17	879.20	A
PETROLEUM DISTILLATES	967.57	67	3,744.40	A
PETROLEUM DISTILLATES, ALIPHATIC	0.16	6	466.00	A
PETROLEUM DISTILLATES, REFINED	777.51	6	196.42	A
PETROLEUM NAPHTHENIC OILS	1.89	6	466.00	A
PETROLEUM OIL, PARAFFIN BASED	2,774.59	98	4,279.20	A
PHENOL	0.66	1	65.00	A
PHOSPHORIC ACID	4,942.84	1,497	127,546.86	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	65.66	128	13,787.81	A
POLYACRYLAMIDE POLYMER	88.53	204	14,324.92	A
POLYACRYLIC POLYMER	12.90	45	3,411.22	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	1,006.85	117	10,596.77	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE	358.24	117	6,311.20	A
POLYBUTENES	486.92	209	14,987.24	A
POLYETHER MODIFIED POLYSILOXANE	600.23	247	14,583.96	A
POLYETHOXYLATED CASTOR OIL	2.90	4	300.00	A
POLYETHYLENE GLYCOL	2,475.07	586	33,150.25	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	7.88	3	152.00	A
POLYHEDRAL OCCLUSION BODIES (OB'S) OF THE NUCLEAR POLYHEDROSIS VIRUS OF HELICOVERPA ZEA (CORN EARWORM)	1.38	6	291.00	A
POLY-I-PARA-MENTHENE	1,945.41	80	8,022.87	A
POLYOXYETHYLENE CETYL-STEARYL ETHER	69.89	4	432.00	A
POLYOXYETHYLENE DIOLEATE	13.19	159	11,053.51	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	726.05	82	2,801.22	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1,480.82	251	17,481.38	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER	13.31	7	360.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	307.35	16	720.08	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	24.27	23	2,527.90	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	159.96	24	2,593.90	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	1,336.62	116	5,056.52	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	20.88	9	349.00	A
POLYSORBATE 65	1.35	1	64.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING					
POTASSIUM BICARBONATE		859.99	14	350.30	A
POTASSIUM HYDROXIDE		21.97	92	6,988.28	A
POTASSIUM N-METHYLDITHIOCARBAMATE		1,846,907.70	297	11,783.81	A
POTASSIUM NITRATE		42.89	25	2,200.00	A
POTASSIUM PHOSPHITE		5,349.14	32	2,187.51	A
PROPAMOCARB HYDROCHLORIDE		364.99	17	488.00	A
PROPIONIC ACID		3,777.42	507	52,107.92	A
PROPYLENE GLYCOL		631.47	200	21,368.55	A
PYRACLOSTROBIN		15,476.49	1,360	96,222.40	A
PYRAFLUFEN-ETHYL		6.07	58	2,946.30	A
PYRETHRINS		61.07	56	2,526.30	A
PYRIPROXYFEN		174.18	28	2,617.80	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		691.74	108	7,037.42	A
QUILLAJA		1.61	24	1,164.00	A
QUINOXYFEN		2,223.56	247	17,007.29	A
REYNOUTRIA SACHALINENSIS		227.20	27	1,456.25	A
RIMSULFURON		1,494.95	1,655	54,606.28	A
SETHOXYDIM		211.13	9	889.80	A
SILICONE DEFOAMER		15.50	427	27,198.63	A
SODIUM DIISOOCTYLSULFOSUCCINATE		3.97	21	1,506.70	A
SODIUM DODECYLBENZENE SULFONATE		3.81	1	113.40	A
SODIUM HYDROXIDE		128.63	50	3,109.10	A
SODIUM HYPOCHLORITE		1,876.75		9,591.00	T
		513.54		5.00	A
Total Pounds of this Chemical	2,390.29				
SODIUM POLYACRYLATE		17.62	176	13,596.08	A
SODIUM XYLENE SULFONATE		189.29	419	27,152.17	A
SORBITAN TRIOLEATE		1.35	1	64.80	A
SORBITOL		43.55	1	113.40	A
SPINETORAM		1,349.84	459	27,067.45	A
SPINOSAD		946.04	159	11,011.65	A
SPIROMESIFEN		102.53	9	784.40	A
SPIROTETRAMAT		425.45	81	5,367.97	A
STREPTOMYCES LYDICUS WYEC 108		0.27	29	2,393.00	A
STYRENE BUTADIENE COPOLYMER		10.62	5	229.00	A
SULFENTRAZONE		95.18	7	765.00	A
SULFUR		10,408,833.70	4,778	414,851.45	A
SULFURIC ACID		197.95	104	12,623.25	A
TALL OIL		219.31	191	7,989.82	A
TALL OIL FATTY ACIDS		2,447.20	820	54,651.83	A
TEBUFENOZIDE		15.23	1	65.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		687.11	406	26,081.47	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		6.76	27	3,688.10	A
TETRAPOTASSIUM PYROPHOSPHATE		89.02	404	25,972.47	A
THIAMETHOXAM		5,608.22	1,079	102,370.43	A
(E)-4-TRIDECEN-1-YL-ACETATE		0.81	1	40.00	A
(Z)-4-TRIDECEN-1-YL-ACETATE		0.03	1	40.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		71.38	65	4,674.28	A
TRIETHANOLAMINE		227.01	404	25,972.47	A
TRIFLOXYSTROBIN		103.54	16	828.30	A
TRIFLURALIN		105,810.14	2,328	152,538.95	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		174.68	103	4,266.80	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TOMATO, PROCESSING				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	8,010.30	1,272	99,491.34	A
UREA	1,815.84	158	22,745.23	A
UREA DIHYDROGEN SULFATE	16.87	64	4,400.28	A
VEGETABLE OIL	19,200.71	130	18,400.50	A
VINYL POLYMER	71.81	102	5,795.84	A
XANTHAN GUM	0.32	116	11,837.13	A
XYLENE	3.46	1	76.50	A
ZINC PHOSPHIDE	1.60	2	66.50	A
ZINC SULFATE	282.71	152	13,984.32	A
ZOXAMIDE	1,304.64	72	7,279.40	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	6.96	9	349.00	A
Site Total	15,210,646.08	54,613		
TRITICALE				
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	3.99	2	100.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	38.94	7	665.00	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	15.39	1	45.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	4.84	7	665.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	143.28	38	2,355.40	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE	0.16	5	147.00	A
ALKYL (C8,C10) POLYGLUCOSIDE	210.01	65	4,125.51	A
AMMONIUM NITRATE	209.96	59	3,938.61	A
AMMONIUM SULFATE	513.96	78	5,317.11	A
BENZOIC ACID	11.96	35	2,018.95	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS	0.90	6	186.90	A
BROMOXYNIL HEPTANOATE	49.44	4	143.70	A
BROMOXYNIL OCTANOATE	124.82	9	332.80	A
BUTYL ALCOHOL	49.87	34	1,709.25	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE	6.81	6	233.90	A
CARFENTRAZONE-ETHYL	85.31	116	5,690.99	A
CHLORSULFURON	1.41	1	120.00	A
CITRIC ACID	26.86	27	1,882.40	A
2,4-D, DIMETHYLAMINE SALT	2,460.62	54	2,810.55	A
DICAMBA, DIMETHYLAMINE SALT	20.02	3	66.00	A
DIETHYLENE GLYCOL	158.48	42	2,102.51	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID	299.60	34	1,856.53	A
DIMETHOATE	111.84	6	326.20	A
DIMETHYL ALKYL TERTIARY AMINES	13.02	35	2,018.95	A
DIMETHYLPOLYSILOXANE	17.25	103	6,045.89	A
ETHYLENE GLYCOL	15.72	2	65.00	A
FATTY ACIDS, MIXED	38.58	40	2,594.23	A
FATTY ACIDS DERIVED FROM TALLOW	57.31	38	2,355.40	A
FLUPYRADIFURONE	31.15	6	233.90	A
GLYCEROL	19.66	8	426.90	A
GLYPHOSATE, ISOPROPYLAMINE SALT	632.08	10	490.30	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TRITICALE				
GLYPHOSATE, POTASSIUM SALT	1,641.78	12	1,058.70	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	2.25	1	25.00	A
HYDROTREATED PARAFFINIC SOLVENT	0.78	5	147.00	A
ISOPROPYL ALCOHOL	164.78	34	2,420.77	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	0.31	4	133.70	A
KEROSENE	21.22	27	1,846.00	A
LAMBDA-CYHALOTHRIN	36.72	23	1,380.30	A
LECITHIN	31.87	2	181.70	A
MALATHION	131.78	2	104.90	A
MCPA, DIMETHYLAMINE SALT	444.76	22	1,115.75	A
MESOSULFURON-METHYL	61.64	78	4,515.31	A
METHYLATED SOYBEAN OIL	698.53	53	2,980.85	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	33.81	28	1,842.60	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	2,910.84	300	17,813.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	0.07	1	75.20	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	8.90	1	121.70	A
PETROLEUM OIL, PARAFFIN BASED	51.13	5	139.90	A
PHOSPHORIC ACID	49.81	27	1,565.60	A
PINOXADEN	8.62	4	216.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	20.66	57	3,240.71	A
POLYACRYLAMIDE POLYMER	8.09	42	2,123.87	A
POLYACRYLIC POLYMER	2.77	11	665.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	9.54	16	875.90	A
POLYETHYLENE GLYCOL	477.50	103	6,610.91	A
POLY-I-PARA-MENTHENE	62.61	4	241.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	1.56	2	50.20	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER	1.41	1	6.20	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	1.25	4	133.70	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	8.23	4	133.70	A
POLYSACCHARIDE POLYMER	0.15	3	274.70	A
POTASSIUM HYDROXIDE	0.11	6	186.90	A
PROPICONAZOLE	9.54	2	42.00	A
PROPIONIC ACID	31.87	2	181.70	A
PROPYLENE GLYCOL	121.70	28	1,570.28	A
PYRAFLUFEN-ETHYL	3.46	43	2,330.93	A
PYRETHRINS	1.35	2	50.20	A
PYROXSULAM	80.06	78	6,091.85	A
SODIUM HYDROXIDE	5.86	7	491.00	A
SODIUM POLYACRYLATE	0.07	6	186.90	A
TALL OIL	2.07	9	329.04	A
TALL OIL FATTY ACIDS	433.66	107	6,121.46	A
TRIBENURON-METHYL	182.36	209	12,811.12	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	0.83	6	186.90	A
TRIETHANOLAMINE OLEATE	1.22	5	147.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	42.62	15	677.93	A
UREA DIHYDROGEN SULFATE	0.50	6	186.90	A
VINYL POLYMER	37.16	119	7,984.84	A
XANTHAN GUM	< 0.01	1	75.20	A
Site Total	13,221.00	1,379		

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TROPICAL/SUBTROPICAL FRUIT					
ACETAMIPRID		0.20	3	3.10	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		0.75	2	0.50	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		0.48	1	0.25	A
COCONUT DIETHANOLAMIDE		0.08	3	0.75	A
DODECYLBENZENE SULFONIC ACID		0.33	3	0.75	A
EDTA, TETRASODIUM SALT		0.02	3	0.75	A
GLYPHOSATE, POTASSIUM SALT		9.40	1	4.00	A
IMIDACLOPRID		4.04	10	8.01	A
ISOPROPYL ALCOHOL		0.10	3	0.75	A
PHOSPHORIC ACID		0.07	3	0.75	A
PIPERONYL BUTOXIDE		0.05	1	0.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.05	3	0.75	A
PROPYLENE GLYCOL		0.12	3	0.75	A
PYRETHRINS		0.05	2	0.50	A
SILICONE DEFOAMER		< 0.01	3	0.75	A
SODIUM XYLENE SULFONATE		0.10	3	0.75	A
SPINOSAD		0.14	3	0.75	A
STYRENE BUTADIENE COPOLYMER		0.16	3	0.75	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.39	3	0.75	A
TETRAPOTASSIUM PYROPHOSPHATE		0.05	3	0.75	A
TRIETHANOLAMINE		0.13	3	0.75	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.07	3	0.75	A
Site Total		16.78	29		
TURF/SOD					
ACIBENZOLAR-S-METHYL		0.10	4	7.00	A
		< 0.01	1	9,000.00	S
Total Pounds of this Chemical	0.10				
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		27.62	18	341.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.28	7	52.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		146.30	16	252.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		13.26	90	1,167.40	A
ALUMINUM PHOSPHIDE		161.63		2,773.00	A
		0.01	1	1,000.00	S
Total Pounds of this Chemical	161.64				
AMMONIUM NITRATE		6.25	3	31.00	A
AMMONIUM SULFATE		43.11	9	62.25	A
ATRAZINE		86.36	5	67.00	A
ATRAZINE, OTHER RELATED		1.82	5	67.00	A
AZOXYSTROBIN		167.16	43	652.63	A
		2.35	2	552,500.00	S
Total Pounds of this Chemical	169.50				
BENTAZON, SODIUM SALT		4.15	1	4.00	A
BENZOIC ACID		0.91	6	160.00	A
BIFENTHRIN		9.40	7	163.00	A
		0.02	2	18,000.00	S
Total Pounds of this Chemical	9.42				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		6.18	16	252.00	A
BRODIFACOUM		< 0.01	1	15.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
BROMOXYNIL HEPTANOATE		54.40	11	163.00	A
BROMOXYNIL OCTANOATE		500.96	50	889.70	A
BUTYL ALCOHOL		5.98	9	188.00	A
CARBARYL		5.88		3.00	A
CARFENTRAZONE-ETHYL		29.58	106	1,745.29	A
		0.19	2	551,180.00	S
Total Pounds of this Chemical	29.78				
CHLORANTRANILIPROLE		17.61	7	142.85	A
		6.15		38,464.00	S
Total Pounds of this Chemical	23.76				
CHLOROTHALONIL		2,068.26	36	290.02	A
		95.62	1	785,000.00	S
Total Pounds of this Chemical	2,163.88				
CHLORPYRIFOS		271.51	13	248.00	A
CITRIC ACID		1.30	5	29.50	A
CLOPYRALID, MONOETHANOLAMINE SALT		17.84	8	78.30	A
CLOPYRALID,TRIETHYLAMINE SALT		6.45	4	63.50	A
2,4-D, DIMETHYLAMINE SALT		424.89	25	362.50	A
		0.29	1	13,000.00	S
		< 0.01		6.00	U
Total Pounds of this Chemical	425.19				
2,4-D, 2-ETHYLHEXYL ESTER		297.71	78	1,076.59	A
		6.34	1	551,000.00	S
Total Pounds of this Chemical	304.05				
2,4-D, TRIISOPROPYLAMINE SALT		490.84	5	228.00	A
DICAMBA		20.15	84	1,096.59	A
		0.39	1	551,000.00	S
Total Pounds of this Chemical	20.53				
DICAMBA, DIMETHYLAMINE SALT		68.63	22	495.50	A
		0.07	1	13,000.00	S
Total Pounds of this Chemical	68.70				
DICAMBA, SODIUM SALT		33.69	6	160.00	A
DIETHYLENE GLYCOL		0.23	1	40.00	A
DIFENOCONAZOLE		0.55	1	3.10	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		202.85	5	137.00	A
DIMETHYL ALKYL TERTIARY AMINES		0.99	6	160.00	A
DIMETHYLPOLYSILOXANE		0.27	11	251.00	A
DIPHACINONE		0.04	9	616.60	A
DIPROPYLENE GLYCOL METHYL ETHER		0.26	1	40.00	A
DIQUAT DIBROMIDE		3.03		6.50	A
DITHIOPYR		66.40	4	153.70	A
2-(2,4-DP), DIMETHYLAMINE SALT		< 0.01		6.00	U
ETHEPHON		123.09	9	33.95	A
		10.04	1	125,000.00	S
Total Pounds of this Chemical	133.13				
ETHOFUMESATE		235.05	15	189.40	A
FATTY ACIDS, MIXED		9.43	80	1,046.91	A
FLUAZIFOP-P-BUTYL		38.25	8	106.20	A
		0.04	1	1,000.00	S
Total Pounds of this Chemical	38.29				
FLUDIOXONIL		13.89	8	32.70	A
		0.63		188,000.00	S
Total Pounds of this Chemical	14.52				
FLUMIOXAZIN		0.29	1	9.10	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		23.76	22	139.16	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
FLURPRIMIDOL		2.31		1,046,000.00	S
FLUTOLANIL		30.80	3	7.00	A
FLUXAPYROXAD		0.67		156,000.00	S
FORAMSULFURON		4.55	18	98.10	A
		1.64		710,500.00	S
Total Pounds of this Chemical	6.19				
FOSETYL-AL		161.20		487,000.00	S
		26.40	1	4.00	A
Total Pounds of this Chemical	187.60				
GLUFOSINATE-AMMONIUM		5.33	10	79.80	A
GLYPHOSATE, ISOPROPYLAMINE SALT		858.45	96	569.70	A
		0.05	1	750.00	S
Total Pounds of this Chemical	858.50				
GLYPHOSATE, POTASSIUM SALT		510.16	21	227.30	A
		0.87		13,714.00	S
Total Pounds of this Chemical	511.04				
HALOSULFURON-METHYL		41.18	52	828.40	A
		< 0.01		2,000.00	S
Total Pounds of this Chemical	41.18				
HYDRAMETHYLNON		1.43	9	261.00	A
IMIDACLOPRID		4.31		10.14	A
		0.30		40,000.00	S
Total Pounds of this Chemical	4.61				
INDAZIFLAM		0.69	2	19.00	A
INDOXACARB		0.08	1	1.00	A
		0.06		32,000.00	S
Total Pounds of this Chemical	0.13				
IPRODIONE		177.89	1	62.50	A
		47.21	1	378,500.00	S
Total Pounds of this Chemical	225.10				
ISOPROPYL ALCOHOL		0.60	1	23.00	A
LAMBDA-CYHALOTHRIN		6.43	5	116.60	A
		0.05		30,000.00	S
Total Pounds of this Chemical	6.48				
LECITHIN		246.54	176	2,234.46	A
MANCOZEB		18,426.87	147	1,768.56	A
MCPP-P, DIMETHYLAMINE SALT		146.28	18	431.50	A
		0.15	1	13,000.00	S
		< 0.01		6.00	U
Total Pounds of this Chemical	146.43				
MECOPROP-P		70.06	78	1,076.59	A
		1.39	1	551,000.00	S
Total Pounds of this Chemical	71.45				
MEFENOXAM		117.48	20	270.11	A
		5.54		335,000.00	S
Total Pounds of this Chemical	123.02				
MEFENOXAM, OTHER RELATED		3.07	12	227.00	A
		0.18		335,000.00	S
Total Pounds of this Chemical	3.25				
MESOTRIONE		121.87	57	929.19	A
METCONAZOLE		9.50	6	18.00	A
S-METHOPRENE		0.98	9	261.00	A
METHYLATED SOYBEAN OIL		52.59	10	186.75	A
METHYL BROMIDE		139.16	1	0.35	A
METHYL SILICONE RESINS		0.19	79	700.91	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
S-METOLACHLOR		24.77	1	13.00	A
MINERAL OIL		72.35	17	275.00	A
MSMA		90.53	1	60.00	A
		0.91	1	13,000.00	S
Total Pounds of this Chemical	91.44				
MYCLOBUTANIL		1.67	1	3.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		132.97	95	1,345.91	A
OLEIC ACID, METHYL ESTER		38.63	7	52.50	A
OXADIAZON		221.00	5	80.00	A
PACLOBUTRAZOL		0.17		3.00	A
PENDIMETHALIN		1,029.63	36	778.90	A
		0.15		3,000.00	S
Total Pounds of this Chemical	1,029.79				
PENTHIOPYRAD		5.50	2	9.40	A
PETROLEUM OIL, UNCLASSIFIED		2.24	2	11.93	A
PHOSPHORIC ACID		7.17	5	29.50	A
POLYACRYLAMIDE POLYMER		9.44	70	936.01	A
POLYACRYLIC POLYMER		0.65	5	29.50	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.87	3	25.00	A
POLYETHYLENE GLYCOL		6.72	2	46.00	A
POLY-I-PARA-MENTHENE		4.76	1	10.00	A
POLYOXIN D, ZINC SALT		2.24	1	4.00	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		56.49	79	700.91	A
POLYSACCHARIDE POLYMER		0.89	62	715.51	A
POLYSILOXANE		0.10	10	443.49	A
POTASSIUM HYDROXIDE		8.50	89	1,144.40	A
PRODIAMINE		332.90	14	407.00	A
PROPAMOCARB HYDROCHLORIDE		12.00		78,000.00	S
PROPICONAZOLE		331.59	54	460.33	A
		7.51	4	623,500.00	S
Total Pounds of this Chemical	339.10				
PROPIONIC ACID		216.80	168	2,180.21	A
PROPYLENE GLYCOL		2.29	4	34.30	A
PROPYZAMIDE		128.64	7	111.15	A
PYRACLOSTROBIN		7.98		15.00	A
		4.11		360,000.00	S
Total Pounds of this Chemical	12.10				
QUINCLORAC, DIMETHYLAMINE SALT		57.08	4	123.20	A
		0.06		7,000.00	S
Total Pounds of this Chemical	57.14				
SIDURON		240.00	2	40.00	A
STRYCHNINE		0.28	18	676.25	A
STYRENE BUTADIENE COPOLYMER		2.00	4	34.30	A
SULFENTRAZONE		61.28	4	380.75	A
SULFOSULFURON		1.18	2	20.10	A
TALL OIL FATTY ACIDS		5.21	18	315.00	A
TEBUCONAZOLE		63.71	2	48.00	A
THIENCARBAZONE-METHYL		0.10	2	8.00	A
THIOPHANATE-METHYL		400.00		74.00	A
		240.02		1,765,500.00	S
Total Pounds of this Chemical	640.02				
TRIADIMEFON		41.90	3	30.05	A
		12.46		477,000.00	S
Total Pounds of this Chemical	54.36				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURF/SOD					
TRICLOPYR, BUTOXYETHYL ESTER		1,039.12	49	1,141.25	A
		0.06	2	1,500.00	S
Total Pounds of this Chemical	1,039.18				
TRICLOPYR, TRIETHYLAMINE SALT		17.58	4	63.50	A
TRIFLOXYSULFURON-SODIUM		7.97	23	345.80	A
TRINEXAPAC-ETHYL		66.36	57	706.91	A
		1.88		1,670,000.00	S
Total Pounds of this Chemical	68.24				
TRITICONAZOLE		13.15		12.00	A
		2.56	2	97,000.00	S
Total Pounds of this Chemical	15.71				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		33.83	15	479.54	A
VEGETABLE OIL		15.83	3	32.20	A
VINCLOZOLIN		5.50	1	2.75	A
VINYL POLYMER		0.50	2	46.00	A
ZINC PHOSPHIDE		13.79		2,413.50	A
Site Total		32,168.82	1,449		
TURNIP					
ACETAMIPRID		5.07	17	54.70	A
ACIBENZOLAR-S-METHYL		0.06	1	3.66	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		8.08	118	218.72	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.31	1	1.60	A
ALPHA-PINENE BETA-PINENE COPOLYMER		7.00	1	41.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		79.79	73	237.63	A
AZADIRACHTIN		5.38	105	147.92	A
AZOXYSTROBIN		16.91	32	79.60	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		14.58	5	14.90	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.89	1	1.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		4.08	2	3.20	A
BIFENTHRIN		2.74	28	27.36	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.41	2	43.12	A
BUPROFEZIN		1.82	1	5.00	A
CANOLA OIL		0.60	57	57.54	A
CARBARYL		4.45	2	2.24	A
CHLORANTRANILIPROLE		7.34	62	116.91	A
CHLORPYRIFOS		25.28	11	11.28	A
CHLORTHAL-DIMETHYL		798.72	43	80.31	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		54.65	19	53.00	A
CLETHODIM		0.19	1	2.12	A
CLOTHIANIDIN		10.34	100	124.47	A
COCONUT DIETHANOLAMIDE		0.26	16	21.82	A
COPPER HYDROXIDE		8.10	25	28.61	A
COPPER OXIDE (OUS)		1.68	1	3.66	A
CYANTRANILIPROLE		5.06	12	26.68	A
CYAZOFAMID		3.26	18	46.03	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURNIP					
CYFLUTHRIN		0.23	3	7.00	A
BETA-CYFLUTHRIN		0.98	44	114.86	A
(S)-CYPERMETHRIN		10.97	110	259.90	A
CYPRODINIL		0.69	3	2.46	A
CYROMAZINE		6.68	29	54.20	A
DELTAMETHRIN		0.72	12	27.20	A
DIMETHOATE		0.52	2	2.24	A
DIMETHYLPOLYSILOXANE		0.02	1	1.60	A
DIMETHYL SILICONE FLUID EMULSION		0.17	3	8.60	A
DODECYLBENZENE SULFONIC ACID		1.15	16	21.82	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.30	57	57.54	A
EDTA, TETRASODIUM SALT		0.07	16	21.82	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		76.41	118	218.72	A
ESFENVALERATE		3.95	46	82.08	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		31.92	58	59.66	A
FATTY ACIDS DERIVED FROM TALLOW		31.92	73	237.63	A
FENAMIDONE		40.36	45	161.99	A
FLONICAMID		14.32	51	171.60	A
FLUBENDIAMIDE		3.45	16	50.34	A
FLUDIOXONIL		0.46	3	2.46	A
FLUOPICOLIDE		3.39	24	27.46	A
FLUPYRADIFURONE		21.46	41	131.71	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.06	1	1.60	A
IMIDACLOPRID		15.67	166	273.17	A
ISOPROPYL ALCOHOL		1.22	140	155.68	A
LINURON		0.38	1	0.75	A
MALATHION		21.15	15	20.67	A
METHOMYL		40.21	41	52.15	A
METHOXYFENOZIDE		0.34	2	1.92	A
S-METOLACHLOR		19.56	55	54.72	A
MINERAL OIL		2.47	1	41.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		0.14	1	2.12	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		86.19	205	424.49	A
PENTHIOPYRAD		9.43	11	24.29	A
PHOSPHORIC ACID		4.78	134	240.54	A
PIPERONYL BUTOXIDE		6.66	65	62.97	A
PIPERONYL BUTOXIDE, OTHER RELATED		1.66	65	62.97	A
POLYBUTENES		0.08	1	2.12	A
POLYETHER MODIFIED POLYSILOXANE		4.14	118	218.72	A
POLYETHYLENE GLYCOL		0.84	8	53.00	A
POLY-I-PARA-MENTHENE		3.31	5	8.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		0.06	1	1.60	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		0.69	57	57.54	A
POTASH SOAP		4.10	1	1.31	A
POTASSIUM N-METHYLDITHIOCARBAMATE		9,630.10	71	74.96	A
POTASSIUM PHOSPHITE		299.72	99	104.08	A
PROPYLENE GLYCOL		0.04	1	1.60	A
PYRACLOSTROBIN		34.93	143	181.06	A
PYRETHRINS		2.51	49	47.52	A
		< 0.01	5	450.00	S
Total Pounds of this Chemical	2.51				
REYNOUTRIA SACHALINENSIS		3.14	5	24.00	A
ROTENONE		0.01	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
TURNIP					
ROTENONE, OTHER RELATED		0.01	1	2.00	A
SILICONE DEFOAMER		0.03	16	21.82	A
SODIUM XYLENE SULFONATE		0.35	16	21.82	A
SPINETORAM		15.05	143	264.84	A
SPINOSAD		1.48	5	13.20	A
SPIROTETRAMAT		< 0.01	1	4.13	A
SULFUR		4.81	1	1.54	A
TALL OIL		0.23	124	133.86	A
TALL OIL FATTY ACIDS		0.94	9	94.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.34	16	21.82	A
TETRAPOTASSIUM PYROPHOSPHATE		0.18	16	21.82	A
THIAMETHOXAM		7.75	91	135.09	A
THIRAM		11.30		28,321.09	P
TRIETHANOLAMINE		0.45	16	21.82	A
TRIFLUMIZOLE		4.13	7	24.10	A
TRIFLURALIN		19.16	1	29.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.28	118	218.72	A
Site Total		11,586.26	2,269		
TURNIP GREENS					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.69	8	17.90	A
CYANTRANILIPROLE		2.60	8	17.90	A
(S)-CYPERMETHRIN		0.87	8	17.90	A
CYROMAZINE		2.21	8	17.90	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		6.53	8	17.90	A
PHOSPHORIC ACID		0.39	8	17.90	A
POLYETHER MODIFIED POLYSILOXANE		0.35	8	17.90	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.71	8	17.90	A
Site Total		14.35	32		
UNCULTIVATED AG					
ABAMECTIN		3.90	9	331.50	A
ACEPHATE		403.47	9	421.00	A
ACETAMIPRID		8.25	4	110.00	A
		0.08	1	20,000.00	S
Total Pounds of this Chemical	8.33				
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		0.68	2	98.82	A
ACRYLIC ACID		6.82	7	167.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		64.59	9	394.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.61	5	149.22	A
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		0.26	1	378.00	S
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		0.26	1	378.00	S
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3,129.75	1,694	64,635.66	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		577.75	164	3,033.87	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		671.59	99	6,695.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		314.20	79	4,968.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.04	79	4,968.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		113.79	11	511.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		136.59	22	1,101.99	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		0.05	2	30.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		5.11	12	594.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		7,280.76	1,310	69,619.03	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		207.84	28	1,586.43	A
ALLETHRIN		0.07	1	6.00	A
ALUMINUM PHOSPHIDE		2,365.84	140	14,539.45	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		116.14	37	656.63	A
AMMONIUM NONANOATE		37.15	4	6.50	A
AMMONIUM NITRATE		5,726.59	2,247	100,038.23	A
AMMONIUM PROPIONATE		829.44	199	11,503.76	A
AMMONIUM SULFATE		28,319.58	3,094	147,786.41	A
AMYL ACETATE		0.52	13	81.80	A
AROMATIC 200		213.70	5	1,388.00	A
ATRAZINE		570.36	9	371.60	A
ATRAZINE, OTHER RELATED		12.05	9	371.60	A
AZADIRACHTIN		0.13	1	9.00	A
AZOXYSTROBIN		93.95	13	444.20	A
BACILLUS PUMILUS, STRAIN QST 2808		0.81	1	9.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		3.23	2	3.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		7.74	1	18.23	A
BENEFIN		225.00	4	202.00	A
BENSULFURON METHYL		2.85	1	76.00	A
BENSULIDE		156.65	2	28.00	A
BENZOIC ACID		269.33	1,193	33,153.63	A
BIFENAZATE		0.06	1	20,000.00	S
BIFENTHRIN		63.49	15	708.50	A
		< 0.01	1	700.00	S
Total Pounds of this Chemical	63.49				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		694.20	578	22,935.98	A
BROMACIL		78.40	8	157.00	A
BROMADIOLONE		< 0.01	1	13.00	A
BROMOXYNIL HEPTANOATE		14.98	4	48.00	A
BROMOXYNIL OCTANOATE		88.58	6	187.10	A
2-BUTOXYETHANOL		4.73	18	478.40	A
BUTYL ALCOHOL		581.90	486	28,144.43	A
CALCIUM CHLORIDE		83.42	177	9,715.40	A
CANOLA OIL		1.84	3	446.00	A
CAPRIC ACID		2,845.80	42	359.35	A
CAPRYLIC ACID		4,179.76	42	359.35	A
CARBARYL		271.57	8	522.10	A
CARFENTRAZONE-ETHYL		709.34	833	44,390.89	A
CASTOR OIL ETHOXYLATE		61.48	54	1,813.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
CHLORANTRANILIPROLE		40.12	19	636.00	A
CHLOROPHACINONE		0.68	205	1,637.93	A
CHLOROPICRIN		189,674.71	18	1,272.28	A
CHLOROTHALONIL		305.16	9	202.50	A
CHLORPYRIFOS		292.64	6	311.00	A
CHLORSULFURON		< 0.01		1.00	U
CHLORTHAL-DIMETHYL		591.93	23	204.50	A
CITRIC ACID		1,788.80	1,026	62,965.56	A
CLETHODIM		1,824.12	241	11,323.89	A
CLOPYRALID, MONOETHANOLAMINE SALT		34.77	2	128.10	A
COCONUT DIETHANOLAMIDE		0.79	8	123.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		1.00	2	4.70	A
COPPER ETHANOLAMINE COMPLEXES, MIXED		13.81	2	10.00	A
COPPER HYDROXIDE		18.67	1	27.00	A
COPPER SULFATE (PENTAHYDRATE)		61.88	2	2.00	A
CORN PRODUCT, HYDROLYZED		78.91	1	70.00	A
CORN SYRUP		1,810.99	109	7,412.00	A
CYFLUTHRIN		0.42	1	12.00	A
CYPERMETHRIN		0.02	1	2.00	A
(S)-CYPERMETHRIN		1.25	3	38.93	A
CYROMAZINE		32.18	8	258.00	A
2,4-D		186.19	11	594.00	A
2,4-D, BUTOXYETHANOL ESTER		125.65	7	330.00	A
2,4-D, DIMETHYLAMINE SALT		14,140.95	197	15,199.55	A
2,4-D, 2-ETHYLHEXYL ESTER		1,129.68	17	1,092.00	A
2,4-D, TRIISOPROPANOLAMINE SALT		97.56	2	151.00	A
4-(2,4-DB), DIMETHYLAMINE SALT		52.73	1	70.00	A
DESMEDIPHAM		0.74	3	3.00	A
DIAZINON		2,551.95	28	1,035.00	A
DICAMBA, DIMETHYLAMINE SALT		919.87	61	3,581.60	A
DICAMBA, SODIUM SALT		79.75	10	368.90	A
1,3-DICHLOROPROPENE		598,953.85	41	1,986.44	A
DIETHYLENE GLYCOL		1,237.90	250	26,780.22	A
DIFENOCONAZOLE		29.49	8	258.00	A
DIFLUFENZOPYR, SODIUM SALT		10.51	5	127.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		1,428.45	35	2,504.70	A
DIMETHENAMID-P		0.38	1	17,308.00	S
DIMETHOATE		144.53	3	290.00	A
DIMETHYL ALKYL TERTIARY AMINES		293.90	1,193	33,153.63	A
DIMETHYLPOLYSILOXANE		494.77	1,523	67,857.44	A
DIMETHYL SILICONE FLUID EMULSION		16.64	72	1,001.16	A
DINOTEFURAN		22.75	4	130.00	A
DIOCTYL PHTHALATE		21.88	2	113.80	A
DIPHACINONE		0.29	259	8,898.40	A
		0.01	6	69.01	U
		< 0.01	5	59.00	?
Total Pounds of this Chemical	0.31				
DIPROPYLENE GLYCOL METHYL ETHER		0.19	1	30.00	A
DIQUAT DIBROMIDE		2,654.40	317	2,648.83	A
		72.72	81	1,170,000.00	S
Total Pounds of this Chemical	2,727.11				
DITHIOPYR		21.49		2.00	U
DIURON		1,815.70	60	945.78	A
DODECYLBENZENE SULFONIC ACID		2.44	6	93.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT		0.92	3	446.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.64	12	100.80	A
EDTA, TETRASODIUM SALT		0.15	6	93.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		2,117.16	238	5,745.90	A
EPTC		24,088.86	139	8,406.44	A
ESFENVALERATE		11.49	8	246.20	A
ETHALFLURALIN		1,059.97	13	834.90	A
ETHYLENE GLYCOL		376.96	39	790.10	A
ETHYLENE GLYCOL MONOMETHYL ETHER		5.13	3	15.00	A
FATTY ACIDS, METHYL ESTERS		10,423.22	500	10,343.95	A
FATTY ACIDS, MIXED		985.50	516	30,238.21	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		18.81	28	1,760.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		1,767.79	319	4,919.29	A
FATTY ACIDS DERIVED FROM TALLOW		54.64	22	1,101.99	A
FIPRONIL		0.02	1	15.00	A
FLONICAMID		15.63	7	178.40	A
FLUAZIFOP-P-BUTYL		14.72	12	342.00	A
FLUBENDIAMIDE		18.90	10	338.50	A
FLUMIOXAZIN		1,227.33	231	9,357.20	A
		1.14	15	196,410.00	S
Total Pounds of this Chemical	1,228.46				
FLUPYRADIFURONE		7.73	1	24.41	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER		47.58	1	95.00	A
GIBBERELLINS		4.38	10	210.00	A
GLUFOSINATE-AMMONIUM		3,758.38	365	6,624.09	A
GLYCEROL		1,702.61	472	29,676.46	A
GLYPHOSATE, ISOPROPYLAMINE SALT		316,561.63	5,409	188,073.95	A
		162.32	2	2,002.00	U
		93.21	45	608,030.00	S
Total Pounds of this Chemical	316,817.16				
GLYPHOSATE, MONOAMMONIUM SALT		176.77	3	415.00	A
GLYPHOSATE, POTASSIUM SALT		246,918.14	3,187	144,034.32	A
		22.42	6	45.00	U
		16.66	26	199,000.00	S
Total Pounds of this Chemical	246,957.21				
HALOSULFURON-METHYL		15.53	11	337.85	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		64.89	34	767.49	A
HEXAZINONE		8.25	1	36.00	A
HEXYTHIAZOX		54.47	4	374.50	A
HYDROGEN PEROXIDE		0.48	1	1.00	A
HYDROTREATED PARAFFINIC SOLVENT		577.12	19	1,337.50	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		439.96	206	6,905.68	A
IMAZETHAPYR, AMMONIUM SALT		4.76	1	70.00	A
IMIDACLOPRID		75.66	10	257.30	A
INDAZIFLAM		8.77	62	163.21	A
		7.17		2.00	U
		0.34	76	1,102,500.00	S
Total Pounds of this Chemical	16.28				
INDOXACARB		12.38	2	127.00	A
IRON PHOSPHATE		7.86	14	21.36	A
ISODECYL ALCOHOL		7.67	3	146.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.40	7	25.50	A
ISOOCTYL PHTHALATE		5.20	3	15.00	A
ISOPARAFFINIC HYDROCARBONS		125.78	13	445.93	A
ISOPROPYL ALCOHOL		418.41	475	23,300.50	A
		39.05		2.00	U
Total Pounds of this Chemical	457.47				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		14.46	44	2,090.20	A
ISOXABEN		103.17		1.00	U
		18.03	3	40.07	A
		0.30	2	18,000.00	S
Total Pounds of this Chemical	121.50				
KEROSENE		205.75	617	5,761.90	A
LAMBDA-CYHALOTHRIN		5.55	12	295.30	A
LAURIC ACID		0.05	2	30.00	A
LECITHIN		6,101.07	1,099	23,478.64	A
LIMONENE		287.77	28	512.65	A
LINURON		27.85	2	46.60	A
MANCOZEB		252.00	4	112.00	A
MANGANESE SULFATE		0.23	1	12.00	A
MCPA, DIMETHYLAMINE SALT		639.34	25	1,020.40	A
MEFENOXAM		71.39	7	196.90	A
MEPIQUAT CHLORIDE		3.29	1	100.00	A
MESOTRIONE		< 0.01	1	1,086.00	S
METALDEHYDE		17.20	4	17.00	A
		1.56	4	97,500.00	S
Total Pounds of this Chemical	18.76				
METAM-SODIUM		48,799.87	8	442.00	A
METHOMYL		12.27	3	54.50	A
METHOXYFENOZIDE		36.01	8	180.50	A
METHYL ANTHRANILATE		3.79	4	123.30	A
		0.14		3.00	U
Total Pounds of this Chemical	3.93				
METHYLATED FATTY ACIDS FROM CANOLA OIL		199.35	4	131.36	A
METHYLATED SILICA		91.31	109	7,412.00	A
METHYLATED SOYBEAN OIL		39,455.34	2,460	82,322.20	A
METHYL BROMIDE		46,438.44	7	140.28	A
METHYL CELLULOSE		21.58	2	113.80	A
METHYL ESTERS OF COTTONSEED OIL		81.93	4	76.00	A
METHYL SILICONE RESINS		35.92	160	5,236.00	A
METOLACHLOR		459.16	4	243.00	A
S-METOLACHLOR		2,671.92	29	1,655.52	A
METRIBUZIN		99.46	4	289.00	A
MINERAL OIL		7,406.01	231	9,260.48	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		1.12	1	7.70	A
		0.05	1	20,000.00	S
Total Pounds of this Chemical	1.17				
MORPHOLINE		11.71	5	128.80	A
MSMA		365.65	3	134.50	A
MYCLOBUTANIL		25.75	8	298.00	A
NONANOIC ACID		377.22	3	54.50	A
NONANOIC ACID, OTHER RELATED		19.85	3	54.50	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		616.50	352	7,537.69	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17,421.79	3,047	156,316.72	A
		135.66		2.00	U

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
Total Pounds of this Chemical	17,557.45				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		39.09	23	723.44	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		5,854.65	844	26,118.93	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.06	4	60.00	A
NORFLURAZON		39.54	2	27.50	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.24	1	6.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		10.22	13	329.18	A
OIL OF ORANGE		1.99	12	325.93	A
OLEIC ACID		47.61	7	190.00	A
OLEIC ACID, ETHYL ESTER		38.20	4	69.10	A
OLEIC ACID, METHYL ESTER		10,173.93	754	14,246.14	A
ORCHEX 796 OIL		84.80	3	181.20	A
ORGANO/MODIFIED POLYSILOXANE		0.11	7	145.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		31.88	14	556.03	A
ORYZALIN		896.30	59	596.67	A
OXYFLUORFEN		30,625.38	2,440	128,146.10	A
		55.12	2	5.00	U
		0.03	1	80.00	S
Total Pounds of this Chemical	30,680.53				
PARAQUAT DICHLORIDE		86,906.29	1,309	89,931.23	A
		0.26	1	1.00	U
Total Pounds of this Chemical	86,906.55				
PENDIMETHALIN		11,436.74	145	6,976.56	A
		18.94		1.00	U
		0.63	2	20,308.00	S
Total Pounds of this Chemical	11,456.31				
PENOXSULAM		2.66	4	86.50	A
PENTHIOPYRAD		17.80	3	57.00	A
PERMETHRIN		31.71	2	159.00	A
PETROLEUM DISTILLATES		319.14	21	321.63	A
PETROLEUM DISTILLATES, ALIPHATIC		113.24	4	299.00	A
PETROLEUM DISTILLATES, REFINED		7.86	2	5.68	A
PETROLEUM NAPHTHENIC OILS		0.46	1	97.00	A
PETROLEUM OIL, PARAFFIN BASED		8,583.62	546	16,699.09	A
PETROLEUM OIL, UNCLASSIFIED		15.77	2	18.00	A
PHENMEDIPHAM		0.74	3	3.00	A
PHOSPHORIC ACID		1,753.98	995	58,510.28	A
BETA-PINENE POLYMER		13.40	5	57.00	A
PIPERONYL BUTOXIDE		0.50	2	7.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.12	2	7.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		111.90	131	13,717.48	A
POLYACRYLAMIDE POLYMER		409.65	856	96,690.93	A
POLYACRYLIC POLYMER		40.18	53	3,579.17	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		93.91	46	2,020.54	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		23.24	7	609.00	A
POLYBUTENES		301.65	320	4,475.79	A
POLYETHER MODIFIED POLYSILOXANE		204.50	296	7,955.90	A
POLYETHOXYLATED CASTOR OIL		9.96	11	530.70	A
POLYETHYLENE GLYCOL		1,022.77	320	16,384.18	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		54.01	14	525.00	A
POLYETHYLENE GLYCOL STEARATE		9.55	4	69.10	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
POLY-I-PARA-MENTHENE		353.55	14	1,354.00	A
POLYMERIZED PINENE		29.15	12	100.80	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		14.60	4	90.00	A
POLYOXYETHYLENE DIOLEATE		0.66	14	556.03	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		876.12	171	5,763.04	A
POLYOXYETHYLENE POLYOXYPROPYLENE		3.12	3	115.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		2.04	1	32.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		6,410.59	345	9,788.78	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1.90	4	60.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		38.91	26	1,611.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		258.32	29	2,057.80	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		468.89	55	1,848.40	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER		1.89	4	123.30	A
POLYPROPYLENE GLYCOL		0.92	106	929.00	A
POLYSACCHARIDE POLYMER		13.43	227	49,890.40	A
POLYSILOXANE		4.05	18	902.70	A
POLYSORBATE 65		77.03	12	2,163.00	A
POTASSIUM HYDROXIDE		20.13	214	14,679.56	A
POTASSIUM N-METHYLDITHIOCARBAMATE		28,887.74	3	112.73	A
PRODIAMINE		19.50		1.00	U
PROMETRYN		37.47	1	37.50	A
PROPANIL		1,242.22	3	207.00	A
PROPIONIC ACID		1,634.97	383	10,836.92	A
PROPYLENE GLYCOL		174.12	111	12,194.23	A
PYRACLOSTROBIN		40.00	11	281.00	A
PYRAFLUFEN-ETHYL		146.40	1,390	47,579.39	A
PYRETHRINS		3.43	10	87.91	A
PYROXSULAM		0.65	2	49.00	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.05	1	0.02	A
QUINOXYFEN		17.71	6	184.00	A
RED CABBAGE COLOR		20.37	38	8,555.00	A
RIMSULFURON		13.17	18	531.00	A
SAFLUFENACIL		1.36	5	31.00	A
SETHOXYDIM		254.36	23	756.23	A
		0.03	1	3,000.00	S
Total Pounds of this Chemical	254.39				
SILICONE DEFOAMER		6.40	126	9,065.40	A
SIMAZINE		185.62	34	192.50	A
SODIUM DIISOOCTYLSULFOSUCCINATE		12.98	33	1,889.30	A
SODIUM HYDROXIDE		551.45	229	13,389.90	A
SODIUM POLYACRYLATE		31.92	395	25,962.52	A
SODIUM XYLENE SULFONATE		61.88	34	1,853.50	A
SORBITAN FATTY ACID ESTERS		0.42	4	60.00	A
SORBITAN MONOOLEATE		16.06	62	445.95	A
SORBITAN TRIOLEATE		77.03	12	2,163.00	A
SORBITOL		54.99	38	8,555.00	A
SPINETORAM		36.59	12	502.00	A
SPINOSAD		0.67	16	54.90	A
SPIROMESIFEN		34.21	8	260.00	A
SPIROTETRAMAT		10.14	5	143.00	A
STRYCHNINE		13.96	46	677.19	A
SULFOMETURON-METHYL		63.75		28.33	A
SULFOXAFLOR		0.46	1	15.00	A
SULFUR		5,418.20	31	1,151.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED AG					
SULFURIC ACID		28.87	29	1,877.43	A
TALL OIL		535.47	179	8,893.20	A
		10.28		2.00	U
Total Pounds of this Chemical	545.74				
TALL OIL FATTY ACIDS		977.12	344	17,755.30	A
TEBUTHIURON		19.20		1.00	U
		8.80	3	3.00	A
Total Pounds of this Chemical	28.00				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		2.86	6	93.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.38	6	93.00	A
THIAMETHOXAM		14.72	5	222.00	A
TRIBENURON-METHYL		29.54	48	2,515.70	A
TRICLOPYR, BUTOXYETHYL ESTER		378.83	31	195.05	A
TRICLOPYR, TRIETHYLAMINE SALT		973.46	40	608.10	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		218.35	221	15,954.06	A
TRIETHANOLAMINE		1.65	11	336.80	A
TRIETHANOLAMINE OLEATE		8.14	5	449.50	A
TRIFLURALIN		11,721.64	159	13,985.64	A
TRIFLUSULFURON-METHYL		0.56	1	9.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		100.69	14	525.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,719.27	422	23,442.89	A
UREA		30.70	8	213.00	A
UREA DIHYDROGEN SULFATE		85.35	216	14,566.06	A
VEGETABLE OIL		4,533.67	22	2,691.00	A
VINYL POLYMER		96.80	329	14,778.69	A
XANTHAN GUM		< 0.01	2	86.94	A
ZINC PHOSPHIDE		8.04	6	781.00	A
ZINC SULFATE		0.35	1	12.00	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		0.63	4	123.30	A
Site Total		1,899,306.30	30,828		
UNCULTIVATED NON-AG					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		2.46	1	240.00	A
ACRYLIC ACID		3.24	2	20.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		1.29	1	25.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		271.30	83	2,018.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		34.49	4	245.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		3.56		7.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.14	4	383.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.76	4	383.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		2.73	1	5.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		229.67	26	1,739.99	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		33.12	13	735.50	A
ALKYL (C8,C10) POLYGLUCOSIDE		361.13	140	2,073.29	A
ALLETHRIN		0.24	2	15.00	A
ALUMINUM PHOSPHIDE		19.84	6	556.00	A
AMINOCYCLOPYRACHLOR		3.51		14.58	A
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		217.26	15	2,231.13	A
		25.40		3.00	U
Total Pounds of this Chemical	242.66				
AMMONIUM NITRATE		668.53	204	4,026.29	A
AMMONIUM PROPIONATE		13.16	3	198.00	A
AMMONIUM SULFATE		1,617.96	250	6,009.50	A
ATRAZINE		101.49	1	5.00	A
ATRAZINE, OTHER RELATED		2.14	1	5.00	A
AZOXYSTROBIN		1.00	1	4.00	A
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		3.00		4.00	A
BENZOIC ACID		23.55	55	1,992.33	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		5.38	16	537.00	A
BROMACIL		158.80	5	50.35	A
2-BUTOXYETHANOL		0.52	1	25.00	A
BUTYL ALCOHOL		44.69	37	1,122.33	A
CALCIUM CHLORIDE		0.55	1	52.00	A
CARBARYL		25.00		60.00	A
CARFENTRAZONE-ETHYL		12.24	30	390.40	A
CHLORANTRANILIPROLE		0.27	1	4.00	A
CHLORSULFURON		8.19	1	90.58	A
CITRIC ACID		74.83	57	3,474.00	A
CLETHODIM		230.62	62	1,219.60	A
CLOPYRALID, MONOETHANOLAMINE SALT		16.10	2	79.26	A
2,4-D, DIMETHYLAMINE SALT		2,135.00	45	1,737.13	A
2,4-D, 2-ETHYLHEXYL ESTER		810.79	2	285.00	A
DIETHYLENE GLYCOL		230.62	29	875.25	A
DIFETHIALONE		< 0.01		361.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		6.05	1	4.00	A
DIMETHYL ALKYL TERTIARY AMINES		25.66	55	1,992.33	A
DIMETHYLPOLYSILOXANE		76.95	149	4,138.98	A
		< 0.01	3	3.00	U
Total Pounds of this Chemical	76.95				
DIPHACINONE		0.09	77	661.65	A
		< 0.01		11.00	U
		< 0.01		33.30	P
Total Pounds of this Chemical	0.09				
DIQUAT DIBROMIDE		27.32	7	140.50	A
DITHIOPYR		19.99	1	20.00	A
DIURON		10,181.46	50	2,637.90	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.58	1	5.00	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		17.56	4	40.50	A
ESFENVALERATE		0.10		24,000.00	U
ETHYLENE GLYCOL		18.71	3	215.85	A
FATTY ACIDS, METHYL ESTERS		52.92	7	36.00	A
FATTY ACIDS, MIXED		274.67	60	1,545.20	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		4.60	5	18.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
FATTY ACIDS DERIVED FROM TALLOW		91.92	26	1,739.99	A
FLUAZIFOP-P-BUTYL		51.85	1	329.00	A
FLUMIOXAZIN		87.50	12	293.10	A
GLUFOSINATE-AMMONIUM		1,585.53	64	1,264.90	A
GLYCEROL		202.60	35	1,959.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		31,149.84	519	14,035.52	A
		837.02	6	12.00	U
		36.84		327,814.00	S
Total Pounds of this Chemical	32,023.69				
GLYPHOSATE, MONOAMMONIUM SALT		1.34	6	5.50	A
GLYPHOSATE, POTASSIUM SALT		9,065.67	241	3,682.88	A
HALOSULFURON-METHYL		15.46	11	655.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		0.84	2	20.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		36.27	8	126.50	A
HEXAZINONE		0.23	1	5.00	A
HYDROTREATED PARAFFINIC SOLVENT		1.52	1	2.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		3.81	4	27.70	A
IMAZAMOX, AMMONIUM SALT		5.38	1	14.00	A
IMAZAPYR, ISOPROPYLAMINE SALT		63.37	2	154.83	A
		0.78		606.00	U
Total Pounds of this Chemical	64.15				
INDAZIFLAM		27.41	41	842.77	A
ISOPROPYL ALCOHOL		85.97	35	1,929.98	A
		45.16	3	7.00	U
Total Pounds of this Chemical	131.13				
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		0.52	1	25.00	A
ISOXABEN		6.71		2.00	U
KEROSENE		34.21	16	934.83	A
LAMBDA-CYHALOTHRIN		3.02	2	2.00	A
LECITHIN		331.27	54	1,492.95	A
LIMONENE		10.59	1	25.00	A
MALATHION		13.70	1	6.00	A
METALDEHYDE		9.44		76.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		28.66		120.00	A
METHYLATED SOYBEAN OIL		2,210.53	139	3,733.93	A
METHYL ESTERS OF COTTONSEED OIL		25.14	5	36.00	A
METHYL SILICONE RESINS		0.04	3	50.00	A
MINERAL OIL		1,595.93	14	817.50	A
NONANOIC ACID		8.33	2	5.96	A
NONANOIC ACID, OTHER RELATED		0.44	2	5.96	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1.56	5	18.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,287.05	260	9,230.81	A
		172.51	5	9.00	U
Total Pounds of this Chemical	2,459.57				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.45	2	7.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		344.08	22	536.21	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		< 0.01	1	2.00	A
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.80	2	15.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7.15		8.25	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
OLEIC ACID, ETHYL ESTER		6.57		10.00	A
OLEIC ACID, METHYL ESTER		493.13	25	994.12	A
ORGANO/MODIFIED POLYSILOXANE		0.88	13	735.50	A
ORYZALIN		2,626.55	112	831.65	A
		49.92		2.00	U
Total Pounds of this Chemical	2,676.48				
OXYFLUORFEN		2,786.74	236	6,676.65	A
PARAQUAT DICHLORIDE		148.79	18	114.80	A
PENDIMETHALIN		1,191.36	17	531.20	A
PENOXSULAM		1.20	4	45.00	A
PERMETHRIN		9.55	1	114.00	A
PETROLEUM DISTILLATES		323.61	9	199.00	A
		60.06	2	2.00	U
Total Pounds of this Chemical	383.67				
PETROLEUM DISTILLATES, ALIPHATIC		0.15	1	240.00	A
PETROLEUM NAPHTHENIC OILS		1.72	1	240.00	A
PETROLEUM OIL, PARAFFIN BASED		348.81	10	343.00	A
PHOSPHORIC ACID		110.54	50	2,861.00	A
PIPERONYL BUTOXIDE		0.39	2	15.00	A
		0.13		24,000.00	U
Total Pounds of this Chemical	0.51				
PIPERONYL BUTOXIDE, OTHER RELATED		0.10	2	15.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		0.10	2	301.50	A
POLYACRYLAMIDE POLYMER		22.26	32	1,536.30	A
POLYACRYLIC POLYMER		4.11	7	826.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		21.37	23	1,062.50	A
POLYBUTENES		0.82	5	18.00	A
POLYETHER MODIFIED POLYSILOXANE		1.03	5	41.50	A
POLYETHYLENE GLYCOL		422.62	31	1,449.50	A
		0.50	3	3.00	U
Total Pounds of this Chemical	423.12				
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.47		9.40	A
POLYOXYETHYLENE DIOLEATE		1.15		10.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		57.94	4	300.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		13.08	4	16.00	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		0.15	1	2.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.33		10.00	A
POLYPROPYLENE GLYCOL		0.05	3	50.00	A
POLYSILOXANE		0.24	8	40.00	A
POLYSORBATE 65		99.31	1	594.00	A
POTASSIUM HYDROXIDE		0.50	10	514.00	A
PRALLETHRIN		0.03		24,000.00	U
PRODIAMINE		14.95		2.00	U
		1.42		3.50	A
Total Pounds of this Chemical	16.37				
PROPIONIC ACID		213.18	36	1,031.95	A
PROPYLENE GLYCOL		0.24		9.40	A
PYRAFLUFEN-ETHYL		0.19	5	61.20	A
RIMSULFURON		4.88	11	137.85	A
SAFLUFENACIL		1.31	7	29.25	A
SETHOXYDIM		115.55	24	269.60	A
SILICONE DEFOAMER		0.04	2	22.50	A
SIMAZINE		50.06	2	30.00	A
SODIUM HYDROXIDE		110.16	25	1,445.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNCULTIVATED NON-AG					
SODIUM POLYACRYLATE		0.64	13	712.00	A
SORBITAN FATTY ACID ESTERS		0.03	1	2.00	A
SORBITAN MONOOLEATE		0.64	3	14.00	A
SORBITAN TRIOLEATE		99.31	1	594.00	A
SULFENTRAZONE		9.00		395.00	A
SULFOMETURON-METHYL		137.74		298.33	A
SULFUR		1.51	1	4.00	A
TALL OIL		11.86		4.00	U
		6.11		239.63	A
Total Pounds of this Chemical	17.97				
TALL OIL FATTY ACIDS		35.18	17	220.42	A
TEBUTHIURON		3.20	2	4.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		26.93	3	50.30	A
		8.51		4.00	U
Total Pounds of this Chemical	35.44				
TRICLOPYR, BUTOXYETHYL ESTER		854.79	18	768.44	A
		2.77		2,640.00	S
		0.46		26.00	U
Total Pounds of this Chemical	858.02				
TRICLOPYR, TRIETHYLAMINE SALT		1,049.13	14	1,287.20	A
		299.62		4.00	U
Total Pounds of this Chemical	1,348.75				
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		3.72	10	514.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.90	2	29.40	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		392.12	33	616.17	A
UREA		235.89	13	735.50	A
UREA DIHYDROGEN SULFATE		18.88	13	564.30	A
		5.26		4.00	U
Total Pounds of this Chemical	24.14				
VINYL POLYMER		2.84	5	200.00	A
ZINC PHOSPHIDE		9.19	8	69.11	A
Site Total		81,141.13	2,408		
UNKNOWN					
ABAMECTIN		6.75	16	336.92	A
ACEPHATE		228.48	6	189.00	A
ALACHLOR		143.82	1	48.00	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.67	2	30.00	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.55	2	81.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.29	1	6.50	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		0.94	1	6.50	A
D-TRANS ALLETHRIN		0.01		4,000.00	S
AMMONIUM NITRATE		8.93	1	6.50	A
AMMONIUM SULFATE		3.17	2	30.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		4.05	1	5.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		0.28		1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN					
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		1.01	5	42,000.00	S
		0.18	1	2.00	A
Total Pounds of this Chemical	1.19				
BEAUVERIA BASSIANA STRAIN GHA		1.48	3	6.60	A
BENEFIN		2.00		300.00	A
BENSULIDE		29.74	2	20.00	A
BIFENTHRIN		17.41	4	132.00	A
		0.02		2,500.00	S
Total Pounds of this Chemical	17.43				
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		3.68	2	30.00	A
BROMACIL		51.20		16.00	A
BROMETHALIN		< 0.01		6,000.00	S
BROMINE CHLORIDE		120.97		1.00	U
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		23.52		1.00	U
CARBARYL		0.99		0.50	A
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		154.41		2,819.00	U
CHLORTHAL-DIMETHYL		8.30	13	44,000.00	S
CITRIC ACID		37.99	13	441.00	A
CYCLOATE		44.60	16	24.10	A
CYFLUTHRIN		0.25		77,000.00	S
BETA-CYFLUTHRIN		0.09		11,200.00	S
CYPERMETHRIN		0.45		52,000.00	S
DDVP		0.03		1,000.00	C
DDVP, OTHER RELATED		< 0.01		1,000.00	C
DELTAMETHRIN		0.18		69,000.00	S
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		86.24		132.00	U
DICHLOBENIL		1,513.01		91,009.00	U
DIDECYL DIMETHYL AMMONIUM CHLORIDE		32.13		540.00	U
DIETHYLENE GLYCOL		8.14	1	75.00	A
DIMETHOATE		267.60	13	492.92	A
DIMETHYLPOLYSILOXANE		0.02	1	75.00	A
DIPHACINONE		0.02	3	193.00	A
		0.01		6,400.00	U
Total Pounds of this Chemical	0.03				
DIURON		51.20		16.00	A
ESFENVALERATE		0.07		3,200.00	C
ETHALFLURALIN		165.32	3	81.00	A
FATTY ACIDS, MIXED		0.61	2	7.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		13.73	2	30.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.12	1	6.50	A
FIPRONIL		< 0.01		4,000.00	S
FLURIDONE		1.02		10.00	A
GLUFOSINATE-AMMONIUM		13.14	1	16.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		443.76	4	107.00	A
GLYPHOSATE, POTASSIUM SALT		197.84	4	362.00	A
		24.83		1,600.00	U
Total Pounds of this Chemical	222.66				
HYDRAMETHYLNON		0.01		2.00	A
HYDROGEN PEROXIDE		163.50		132.00	U
HYDROPRENE		< 0.01		3,000.00	S
HYDROTREATED PARAFFINIC SOLVENT		0.76	1	1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN					
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		4.37	2	71.92	A
IMIDACLOPRID		0.14		8,200.00	S
IRON PHOSPHATE		0.08	1	8,000.00	S
ISOPROPYL ALCOHOL		12.85		540.00	U
LAMBDA-CYHALOTHRIN		4.49	2	150.00	A
LECITHIN		9.34	3	92.00	A
MALATHION		5.18	10	7.00	A
		2.04	9	54,000.00	S
Total Pounds of this Chemical	7.22				
MCPA, DIMETHYLAMINE SALT		2.73	1	6.00	A
MEFENOXAM		16.10	11	17.00	A
MESOSULFURON-METHYL		0.08	1	6.00	A
METAM-SODIUM		907.81		91,009.00	U
METHYLATED SOYBEAN OIL		41.27	5	119.50	A
METHYL BROMIDE		928.92		50,500.00	K
		470.40	1	1.20	A
Total Pounds of this Chemical	1,399.32				
2-METHYL-4-ISOTHIAZOLIN-3-ONE		54.16		2,819.00	U
METHYL SILICONE RESINS		2.70	4	132.00	A
S-METOLACHLOR		28.59	1	20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		4.66	2	30.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		51.52	11	279.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		0.08	1	1.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		175.74	2	80.00	A
OLEIC ACID, METHYL ESTER		43.66	4	152.92	A
ORGANO/MODIFIED POLYSILOXANE		0.03	1	6.50	A
ORYZALIN		14.48		600.00	A
OXYFLUORFEN		68.87	10	213.00	A
PARAQUAT DICHLORIDE		18.63	4	17.00	A
PENDIMETHALIN		2.55		1.00	A
PERMETHRIN		0.80	3	4.00	A
		0.05		6,000.00	S
Total Pounds of this Chemical	0.85				
PEROXYACETIC ACID		34.55		132.00	U
PHENOTHRIN		0.01		4,000.00	S
PHOSPHORIC ACID		1.45	2	30.00	A
BETA-PINENE POLYMER		7.04	2	30.00	A
PIPERONYL BUTOXIDE		1.07		13,000.00	S
		0.08		3,200.00	C
Total Pounds of this Chemical	1.15				
PIPERONYL BUTOXIDE, OTHER RELATED		0.25		13,000.00	S
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		1.45	3	102.00	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		0.33	2	42.00	A
POLYBUTENES		2.45	2	30.00	A
POLYETHER MODIFIED POLYSILOXANE		0.51	1	5.00	A
POLYETHYLENE GLYCOL		0.94	1	2.00	A
POTASH SOAP		0.55	2	2.00	A
POTASSIUM HYDROXIDE		1.47	11	411.00	A
POTASSIUM NITRATE		13.92	11	411.00	A
PRALLETHRIN		0.02		3,200.00	C
PYRAFLUFEN-ETHYL		0.06	2	30.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UNKNOWN					
PYRETHRINS		0.37	2	7.20	A
		0.22		13,000.00	S
Total Pounds of this Chemical	0.59				
PYROXSULAM		0.10	2	7.50	A
REYNOUTRIA SACHALINENSIS		0.54	1	5.00	A
SAPONIN		0.24	4	8.80	A
SODIUM BROMIDE		956.35		2.00	U
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		99.00		2.00	U
SODIUM HYPOCHLORITE		5.48		1.00	U
		2.52	1	20.00	A
Total Pounds of this Chemical	8.00				
SPINOSAD		0.84	9	9.60	A
		< 0.01	1	8,000.00	S
Total Pounds of this Chemical	0.84				
SPIROTETRAMAT		2.02	1	20.00	A
STRYCHNINE		< 0.01		2.00	A
SULFUR		7.84	1	1.00	A
SULFUR DIOXIDE		7,843.35		77,274.33	T
		76.31		4,800.00	K
Total Pounds of this Chemical	7,919.65				
TALL OIL FATTY ACIDS		1.01	2	3.00	A
TRIBENURON-METHYL		0.63	1	40.00	A
TRICLOPYR, TRIETHYLAMINE SALT		6.30	1	2.00	A
TRIFLURALIN		24.85	1	40.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1.40	1	11.00	A
UREA		6.70	1	6.50	A
Site Total		15,861.07	221		
UPLAND CRESS					
ACETAMIPRID		0.36	5	5.10	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		17.46	1	2.40	A
BACILLUS SUBTILIS GB03		< 0.01	4	2.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		42.08	22	52.20	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		3.96	4	8.40	A
BEAUVERIA BASSIANA STRAIN GHA		0.44	1	2.00	A
BENSULIDE		40.93	6	11.90	A
BENZOIC ACID		0.44	6	11.90	A
CHLORANTRANILIPROLE		0.26	4	4.00	A
CYAZOFAMID		0.36	5	5.10	A
CYMOXANIL		2.67	9	20.05	A
(S)-CYPERMETHRIN		0.45	5	10.85	A
DIMETHYL ALKYL TERTIARY AMINES		0.48	6	11.90	A
DINOTEFURAN		0.49	3	6.00	A
FAMOXADONE		2.67	9	20.05	A
FLONICAMID		0.52	6	6.10	A
FOSETYL-AL		202.34	24	51.76	A
IMIDACLOPRID		0.10	2	2.10	A
KEROSENE		0.85	6	11.90	A
MANDIPROPAMID		5.47	25	42.10	A
METHYLATED SOYBEAN OIL		16.28	6	11.90	A
POLYETHER MODIFIED POLYSILOXANE		18.37	30	67.65	A
POTASSIUM BICARBONATE		52.63	9	23.05	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
UPLAND CRESS					
POTASSIUM PHOSPHITE		5.19	4	4.00	A
REYNOUTRIA SACHALINENSIS		9.04	16	37.30	A
SPINETORAM		0.59	12	12.20	A
SPINOSAD		0.19	1	2.00	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	2.40	A
THIAMETHOXAM		0.47	6	6.10	A
Site Total		425.10	211		
VEGETABLE					
ABAMECTIN		0.49	3	31.00	A
ACETAMIPRID		1.81	2	30.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		36.89	3	144.00	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.71	1	12.00	A
AMETOCTRADIN		13.09	1	48.00	A
AMMONIUM SULFATE		1.77	1	12.00	A
AZADIRACHTIN		0.07	5	70.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		1.62	3	50.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		12.02	9	103.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		1.56	3	144.00	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		1.62	2	30.00	A
CALCIUM HYPOCHLORITE		15,077.91		1,001.95	T
CHLORPYRIFOS		1.50	1	5.00	A
CHLORTHAL-DIMETHYL		0.56	1	0.25	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		18.75	12	226.00	A
CITRIC ACID		0.10	1	12.00	A
COPPER HYDROXIDE		7.74	1	48.00	A
COPPER OCTANOATE		0.04	1	1.50	A
COPPER OXYCHLORIDE		8.58	1	48.00	A
		0.25	1	1,000.00	S
Total Pounds of this Chemical	8.83				
DIMETHOMORPH		9.83	1	48.00	A
DIPHACINONE		< 0.01	2	30.00	A
ESFENVALERATE		0.43	5	23.00	A
FATTY ACIDS DERIVED FROM TALLOW		0.28	1	12.00	A
FENAMIDONE		8.51	1	48.00	A
HYDROGEN PEROXIDE		1.98	7	8.48	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		32.17	3	144.00	A
IMIDACLOPRID		2.01	1	8.00	A
IPRODIONE		71.89	2	96.00	A
LAMBDA-CYHALOTHRIN		1.44	1	48.00	A
LECITHIN		19.21	13	61.75	A
MAGNESIUM PHOSPHIDE		0.61		3,456.00	C
		0.04	1	37.54	S
Total Pounds of this Chemical	0.65				
METHYLATED SOYBEAN OIL		9.60	13	61.75	A
MINERAL OIL		12.99	3	144.00	A
MYCLOBUTANIL		0.20	4	12.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLE					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.79	2	12.14	A
OXYFLUORFEN		0.50	2	10.00	A
PERMETHRIN		0.47	1	5.00	A
PHOSPHORIC ACID		0.55	1	12.00	A
POLYACRYLIC POLYMER		0.05	1	12.00	A
POLYETHYLENE GLYCOL		0.02	1	0.14	A
POTASH SOAP		48.56	24	239.50	A
		0.02	1	180.00	S
Total Pounds of this Chemical	48.58				
POTASSIUM BICARBONATE		4.10	1	4.00	A
PROPARGITE		6.00	1	5.00	A
PYRETHRINS		0.73	35	123.84	A
		< 0.01	1	500.00	S
Total Pounds of this Chemical	0.74				
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.58	2	31.00	A
REYNOUTRIA SACHALINENSIS		1.03	2	32.00	A
RIMSULFURON		0.19	1	12.00	A
SODIUM HYPOCHLORITE		3.49	4	2,750.00	?
SPINETORAM		3.14	2	53.00	A
SPINOSAD		1.80	1	8.00	A
STRYCHNINE		0.02	9	21.00	A
SULFUR		6.40	1	5.40	A
TALL OIL FATTY ACIDS		0.54	4	144.14	A
THIRAM		616.30		1,472,782.95	P
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		9.60	13	61.75	A
WARFARIN		< 0.01	1	15.00	A
Site Total		16,063.19	174		
VEGETABLES, FRUITING					
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.21	12	33.00	A
ALPHA-PINENE BETA-PINENE COPOLYMER		9.25	22	71.50	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		0.07	1	0.20	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		20.71	3	54.00	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.39	22	71.50	A
BURKHOLDERIA SP STRAIN A396 CELLS AND FERMENTATION MEDIA		62.75	3	13.00	A
CALCIUM CHLORIDE		0.80	2	30.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		21.60	3	54.00	A
CITRIC ACID		2.22	2	30.00	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		34.39	1	18.00	A
COPPER OXIDE (OUS)		5.03	1	5.00	A
GLYPHOSATE, POTASSIUM SALT		0.52	1	0.25	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		2.01	1	24.00	A
KAOLIN		2.38	1	2.50	A
MINERAL OIL		130.23	23	89.50	A
PYRETHRINS		2.03	3	54.00	A
		0.01	1	200.00	S

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLES, FRUITING					
Total Pounds of this Chemical	2.04				
SPINOSAD		1.60	3	8.50	A
TALL OIL FATTY ACIDS		0.13	22	71.50	A
Site Total		303.32	59		
VEGETABLES, LEAFY					
ACETAMIPRID		0.04	1	0.25	A
AMETOCTRADIN		1.53	16	5.50	A
AZADIRACHTIN		0.65	20	14.75	A
		< 0.01	3	1,500.00	S
Total Pounds of this Chemical	0.65				
AZOXYSTROBIN		2.45	50	18.00	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		1.66	2	7.75	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.50	2	1.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		5.80	2	1.25	A
		0.14	2	60.00	U
Total Pounds of this Chemical	5.94				
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, SEROTYPE 3A,3B		0.18	39	4.13	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		5.94	9	4.25	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		0.21	2	2.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		7.84	18	17.25	A
BENSULIDE		41.64	3	9.00	A
BUPROFEZIN		0.14	2	0.50	A
CARBO METHOXY ETHER CELLULOSE, SODIUM SALT		0.03	11	3.25	A
CHLORANTRANILIPROLE		0.24	6	1.50	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		6.94	18	16.75	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		14.72	18	6.50	A
COCONUT DIETHANOLAMIDE		1.08	208	102.25	A
COPPER OCTANOATE		0.60	8	2.75	A
CYANTRANILIPROLE		0.14	2	0.75	A
CYAZOFAMID		2.93	27	9.50	A
(S)-CYPERMETHRIN		0.13	1	3.00	A
CYPRODINIL		9.69	24	13.50	A
DIFLUBENZURON		0.31	1	1.00	A
DIMETHOMORPH		1.15	16	5.50	A
DIMETHYLPOLYSILOXANE		9.38	10	4.50	A
DINOTEFURAN		0.13	3	0.75	A
DODECYLBENZENE SULFONIC ACID		4.67	208	102.25	A
EDTA, TETRASODIUM SALT		0.29	208	102.25	A
FLONICAMID		5.13	47	26.75	A
FLUDIOXONIL		6.46	24	13.50	A
FLUOPICOLIDE		4.20	6	3.00	A
FLUPYRADIFURONE		0.55	2	1.50	A
FOSETYL-AL		5.40	4	2.58	A
GLYPHOSATE, ISOPROPYLAMINE SALT		21.90	4	4.50	A
GLYPHOSATE, POTASSIUM SALT		3.02	3	3.50	A
HYDROGEN PEROXIDE		26.09	42	24.75	A
IMIDACLOPRID		2.73	19	8.75	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VEGETABLES, LEAFY					
ISOPROPYL ALCOHOL		1.42	208	102.25	A
MANDIPROPAMID		9.96	54	36.00	A
METALDEHYDE		1.95	2	1.25	A
METHOXYFENOZIDE		0.07	1	0.25	A
MINERAL OIL		18.92	3	6.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.06	11	3.25	A
PENTHIOPYRAD		0.99	3	2.50	A
PERMETHRIN		0.38	6	1.50	A
PEROXYACETIC ACID		0.82	25	13.25	A
PHOSPHORIC ACID		0.92	208	102.25	A
PIPERONYL BUTOXIDE		1.82	17	5.25	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.06	1	0.25	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		0.08	4	1.50	A
POLYETHER MODIFIED POLYSILOXANE		0.33	2	0.50	A
POLYOXIN D, ZINC SALT		0.05	24	8.25	A
POTASSIUM BICARBONATE		2.13	3	1.00	A
POTASSIUM PHOSPHITE		0.78	1	0.50	A
POTASSIUM SILICATE		1.19	2	0.50	A
PROPYLENE GLYCOL		0.18	4	1.50	A
PYRACLOSTROBIN		0.33	4	1.25	A
PYRETHRINS		3.07	57	31.25	A
QUILLAJA		0.07	11	3.25	A
REYNOUTRIA SACHALINENSIS		0.30	6	1.50	A
SILICONE DEFOAMER		0.12	208	102.25	A
SODIUM XYLENE SULFONATE		1.44	208	102.25	A
SPINETORAM		0.44	11	5.75	A
SPINOSAD		2.32	10	10.25	A
		< 0.01	5	2,500.00	S
Total Pounds of this Chemical	2.32				
SPIROMESIFEN		0.28	3	1.75	A
STYRENE BUTADIENE COPOLYMER		0.25	4	1.50	A
SULFUR		245.00	1	6.00	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.48	208	102.25	A
TETRAPOTASSIUM PYROPHOSPHATE		0.72	208	102.25	A
TRIETHANOLAMINE		1.83	208	102.25	A
TRIFLUMIZOLE		6.31	28	19.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.11	4	1.50	A
Site Total		506.81	881		
VERTEBRATE CONTROL					
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		1.60			
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.57			
ALPHA-PINENE BETA-PINENE COPOLYMER		0.85	1	1.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		7.78			
ALLETHRIN		< 0.01			
ALLETHRIN, OTHER RELATED		< 0.01			
ALUMINUM PHOSPHIDE		3,302.39			
		61.21	66	3,037.66	A
Total Pounds of this Chemical	3,363.61				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
AMINOCYCLOPYRACHLOR		98.75			
4-AMINOPYRIDINE		0.13			
AMMONIUM NITRATE		9.27			
AMMONIUM SULFATE		44.75			
PARA-TERT-AMYLPHENOL		87.82			
AZOXYSTROBIN		8.02	1	41.12	A
ORTHO-BENZYL-PARA-CHLOROPHENOL		449.01			
BIFENTHRIN		2.64			
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.04	1	1.00	A
BRODIFACOUM		0.19			
		< 0.01	1	6.00	A
Total Pounds of this Chemical	0.19				
BROMACIL		111.80			
BROMADIOLONE		0.47			
		< 0.01	3	10.00	A
Total Pounds of this Chemical	0.47				
BROMETHALIN		0.15			
BUPROFEZIN		21.59	1	41.12	A
CARBON		824.73			
		0.70	1	0.50	A
Total Pounds of this Chemical	825.43				
CHLOROPHACINONE		1.33			
		0.09	19	93.50	A
Total Pounds of this Chemical	1.42				
3-CHLORO-P-TOLUIDINE HYDROCHLORIDE		< 0.01			
CHLORPYRIFOS		77.26	1	41.12	A
		0.03			
Total Pounds of this Chemical	77.29				
CHLORSULFURON		48.85			
CHOLECALCIFEROL		0.18			
CLETHODIM		80.52			
CLOPYRALID, MONOETHANOLAMINE SALT		0.19			
COCONUT DIETHANOLAMIDE		2.70	10	411.20	A
COPPER HYDROXIDE		828.00			
		23.69	1	41.12	A
Total Pounds of this Chemical	851.69				
COPPER NAPHTHENATE		0.01			
COPPER OXYCHLORIDE		103.79	1	41.12	A
COPPER SULFATE (BASIC)		41.20	1	41.12	A
COPPER SULFATE (PENTAHYDRATE)		10,256.40			
COUMAFURYL		< 0.01			
BETA-CYFLUTHRIN		1.04	1	41.12	A
		0.54			
Total Pounds of this Chemical	1.58				
CYHALOFOP-BUTYL		0.07			
CYPERMETHRIN		0.06			
DDVP		14.75			
DELTAMETHRIN		1.98			
DIFENOCONAZOLE		13.72			
DIFETHIALONE		0.35			
		< 0.01	53	522.00	A
Total Pounds of this Chemical	0.35				
DINOTEFURAN		0.01			

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
DIPHACINONE		5.68			
		0.01	12	444.31	A
Total Pounds of this Chemical	5.69				
DIPHACINONE, SODIUM SALT		0.05			
DISODIUM OCTABORATE TETRAHYDRATE		32.34			
DIURON		111.80			
DODECYLBENZENE SULFONIC ACID		11.69	10	411.20	A
EDTA, TETRASODIUM SALT		0.72	10	411.20	A
ESFENVALERATE		14.19			
FATTY ACIDS, MIXED		0.26			
FENHEXAMID		41.12	2	82.24	A
FENPROPATHRIN		0.39			
FIPRONIL		0.11			
FLUAZIFOP-P-BUTYL		< 0.01			
FLUBENDIAMIDE		11.99			
FLUMIOXAZIN		1.93	1	14.50	A
GIBBERELLINS		0.92	2	82.24	A
GLUFOSINATE-AMMONIUM		12.21			
GLYPHOSATE, ISOPROPYLAMINE SALT		854.02			
		3.92	1	1.00	A
Total Pounds of this Chemical	857.94				
GLYPHOSATE, POTASSIUM SALT		563.81			
IMIDACLOPRID		0.58			
IPRODIONE		20.52	1	41.12	A
IRON PHOSPHATE		0.02	2	1.00	A
ISOPROPYL ALCOHOL		3.56	10	411.20	A
LECITHIN		6.05			
MALATHION		3.92			
MANCOZEB		9.60			
MEFENOXAM		3.11			
MEFENOXAM, OTHER RELATED		0.06			
METAFLUMIZONE		0.04	1	41.12	A
METALDEHYDE		112.79			
METHYLATED SOYBEAN OIL		162.96			
METHYL BROMIDE		75.00			
MINERAL OIL		245.31	2	42.12	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		14.48	1	41.12	A
MUSCALURE		< 0.01			
MYCLOBUTANIL		4.11	1	41.12	A
NONANOIC ACID		8.52			
NONANOIC ACID, OTHER RELATED		0.45			
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		30.61			
		6.51	5	178.98	A
Total Pounds of this Chemical	37.12				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.08			
N-OCTYL BICYCLOHEPTENE DICARBOXIMIDE		0.02			
OLEIC ACID, ETHYL ESTER		0.42			
OLEIC ACID, METHYL ESTER		282.48			
OXYFLUORFEN		70.11			
		9.09	1	14.50	A
Total Pounds of this Chemical	79.20				
PARAQUAT DICHLORIDE		95.21	5	178.98	A
PETROLEUM DISTILLATES		26.05	5	178.98	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VERTEBRATE CONTROL					
		< 0.01			
Total Pounds of this Chemical	26.05				
PETROLEUM DISTILLATES, AROMATIC		0.02			
PETROLEUM OIL, PARAFFIN BASED		17.28			
PHENOTHRIN		0.02			
ORTHO-PHENYLPHENOL		356.69			
PHOSPHORIC ACID		2.30	10	411.20	A
PINDONE		0.01			
PIPERONYL BUTOXIDE		19.86			
PIPERONYL BUTOXIDE, OTHER RELATED		4.74			
POLYBUTENES		224.66			
POLYOXIN D, ZINC SALT		1.74	1	41.12	A
POLYOXYETHYLENE DIOLEATE		0.07			
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		2.67			
POLYOXYETHYLENE SORBITAN MONOOLEATE		0.02			
POTASSIUM N-METHYLDITHIOCARBAMATE		2,806.44			
PRALLETHRIN		0.18			
PROPIONIC ACID		6.05			
PYRETHRINS		14.48			
RIMSULFURON		1.25	2	55.62	A
SILICONE DEFOAMER		0.31	10	411.20	A
SODIUM HYPOCHLORITE		12.19			
SODIUM NITRATE		1,744.49			
		1.33	1	0.50	A
Total Pounds of this Chemical	1,745.81				
SODIUM XYLENE SULFONATE		3.60	10	411.20	A
SORBITAN FATTY ACID ESTERS		0.58			
SPINETORAM		2.57	1	41.12	A
SPIROTETRAMAT		7.77	2	82.24	A
STRYCHNINE		11.83			
		0.03	2	752.00	A
Total Pounds of this Chemical	11.86				
SULFOMETURON-METHYL		8.95			
SULFUR		3,046.67	10	411.20	A
		331.66			
Total Pounds of this Chemical	3,378.33				
SULFURYL FLUORIDE		712.57			
TALL OIL FATTY ACIDS		0.01	1	1.00	A
TEBUCONAZOLE		1.93	1	41.12	A
TETRACHLORVINPHOS		64.02			
TETRAMETHRIN		0.04			
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		13.70	10	411.20	A
TETRAPOTASSIUM PYROPHOSPHATE		1.80	10	411.20	A
TRIETHANOLAMINE		4.59	10	411.20	A
TRIFLOXYSTROBIN		1.93	1	41.12	A
WARFARIN		0.02			
WARFARIN, SODIUM SALT		< 0.01			
ZINC PHOSPHIDE		201.81			
		37.58	10	803.20	A
Total Pounds of this Chemical	239.39				
Site Total		29,071.47	224		
VETCH					
COPPER SULFATE (BASIC)		104.00	1	20.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
VETCH					
METHYL BROMIDE		95.40		25,571.50	C
Site Total		199.40	1		
WALNUT					
ABAMECTIN		3,394.04	4,249	168,067.03	A
ACEPHATE		304.39	14	313.80	A
ACEQUINOCYL		1,236.90	38	3,749.29	A
ACETAMIPRID		11,461.62	3,055	92,794.78	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		6.19	33	1,069.79	A
ACRYLIC ACID		886.09	221	7,825.77	A
AGROBACTERIUM RADIOBACTER		21.35	9	296.00	A
		0.22	1	88.00	U
Total Pounds of this Chemical	21.57				
AGROBACTERIUM RADIOBACTER, STRAIN K1026		< 0.01		111.00	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		10.93	2	49.30	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		458.63	93	2,637.55	A
ALKYLARYL SULFONATES		0.43	1	40.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		104.95	187	4,178.34	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		17,242.75	3,592	126,192.50	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,983.00	637	14,900.65	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		320.23	40	1,076.50	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		399.81	30	858.42	A
ALPHA-ALKYL (SECONDARY C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		79.87	108	1,851.50	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		39.79	40	1,076.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		7,065.47	918	29,008.79	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2,050.83	402	15,470.62	A
ALPHA-ALKYL (C12-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, SODIUM SALT		372.29	94	4,809.29	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		389.63	262	10,470.38	A
ALKYL (C8,C10) POLYGLUCOSIDE		9,099.88	2,851	60,039.46	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		384.04	84	1,570.39	A
ALLYLOXYPOLYETHYLENE GLYCOL ACETATE		44.26	16	694.00	A
ALUMINUM PHOSPHIDE		490.77	216	6,706.73	A
		26.49	38	2,225.00	U
		3.09		450,000.00	P
Total Pounds of this Chemical	520.35				
AMINO ETHOXY VINYL GLYCINE HYDROCHLORIDE		1,725.23	670	17,498.80	A
AMMONIUM CITRATE		5.07	1	38.00	A
AMMONIUM NITRATE		12,604.19	3,582	82,888.70	A
AMMONIUM PROPIONATE		1,593.71	458	13,141.95	A
AMMONIUM SULFATE		40,457.19	6,222	151,016.25	A
AROMATIC 200		2,368.95	140	4,447.70	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14940		0.06	1	0.16	A
AUREOBASIDIUM PULLULANS STRAIN DSM 14941		0.06	1	0.16	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
AZADIRACHTIN		5.44	17	365.50	A
AZOXYSTROBIN		10,311.87	1,141	56,813.72	A
BACILLUS SUBTILIS GB03		< 0.01	1	30.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		11.66	1	18.00	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		319.09	21	642.40	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN HD-1		47.73	20	394.87	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		56.78	2	36.00	A
BENTONITE		142.98	13	416.00	A
BENZOIC ACID		174.56	780	20,424.63	A
BIFENAZATE		17,959.81	911	33,605.16	A
BIFENTHRIN		14,131.86	2,626	100,218.22	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		8,180.96	2,718	90,329.78	A
BOSCALID		8,143.40	1,017	40,624.87	A
BROMADIOLONE		< 0.01	1	130.00	A
BUPROFEZIN		19,728.68	300	11,309.00	A
2-BUTOXYETHANOL		72.71	282	5,796.95	A
BUTYL ALCOHOL		1,631.45	874	22,358.08	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		346.35	31	1,228.00	A
CALCIUM CHLORIDE		449.96	311	8,976.28	A
CALCIUM HYDROXIDE		13,287.26	68	2,872.36	A
CAPRIC ACID		249.89	7	91.67	A
CAPRYLIC ACID		367.02	7	91.67	A
CAPSICUM OLEORESIN		1.23	8	58.04	A
CAPTAN		39.12	1	10.00	A
CAPTAN, OTHER RELATED		0.88	1	10.00	A
CARBARYL		665.13	17	1,008.79	A
CARBON		0.89	11	132.00	A
CARFENTRAZONE-ETHYL		401.16	780	20,492.76	A
CASEIN		10.18	13	416.00	A
CASTOR OIL ETHOXYLATE		3,301.06	546	20,395.88	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		183.75	6	135.00	A
CHLORANTRANILIPROLE		8,224.40	2,288	92,213.84	A
CHLOROPHACINONE		0.05	10	446.00	A
CHLOROPICRIN		141,318.18	56	2,143.06	A
		1,218.69	10	1,201.00	U
		1.35		90.00	K
Total Pounds of this Chemical	142,538.22				
CHLORPYRIFOS		133,194.11	1,884	73,175.17	A
CHOLECALCIFEROL		0.03		329.00	U
		0.01		15.00	P
		< 0.01	1	0.32	A
Total Pounds of this Chemical	0.04				
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		973.86	31	1,414.40	A
CITRIC ACID		7,215.97	3,502	96,502.26	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		481.45	2	63.00	A
CLETHODIM		1,402.63	444	12,295.26	A
CLOFENTEZINE		1,933.63	226	8,255.35	A
CLOPYRALID, MONOETHANOLAMINE SALT		1.23	1	5.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
CLOTHIANIDIN		435.83	176	5,120.86	A
COCONUT DIETHANOLAMIDE		1,721.23	164	6,831.72	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		10.06	88	2,121.15	A
COCONUT OIL AMINE ACETATE		0.36	1	40.00	A
COPPER		7.73	2	65.00	A
COPPER HYDROXIDE		1,100,633.91	9,073	326,316.39	A
COPPER OXIDE (OUS)		46,512.50	305	10,992.51	A
COPPER OXYCHLORIDE		51,082.65	1,307	48,189.99	A
COPPER SULFATE (BASIC)		53,344.02	322	11,794.45	A
COPPER SULFATE (PENTAHYDRATE)		4,455.00	6	234.00	A
CORN PRODUCT, HYDROLYZED		154,675.00	4,031	122,074.97	A
CORN STEEP LIQUOR		141,960.59	1,004	33,243.60	A
CORN SYRUP		30.63	5	88.00	A
COTTONSEED OIL		867.98	10	539.30	A
CYANTRANILIPROLE		151.96	44	1,975.90	A
CYFLUMETOFEN		4,059.23	464	22,201.77	A
CYFLUTHRIN		6.54	5	154.00	A
BETA-CYFLUTHRIN		62.69	517	18,829.16	A
CYPERMETHRIN		40.00		70,000.00	C
(S)-CYPERMETHRIN		45.82	20	709.13	A
2,4-D		230.01	27	537.70	A
2,4-D, DIETHANOLAMINE SALT		625.15	100	1,777.63	A
2,4-D, DIMETHYLAMINE SALT		17,318.59	719	18,518.67	A
DAZOMET		1,067.70	11	307.56	A
2,4-DECADIENOIC ACID, ETHYL ESTER, (2E,4Z)-		3.99	103	3,022.50	A
ALPHA-DECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		70.28	9	215.60	A
DERIVATED NATURAL POLYMERS		0.12	1	15.00	A
1,3-DICHLOROPROPENE		695,846.87	83	2,226.51	A
DIETHYLENE GLYCOL		2,717.92	634	18,695.54	A
DIFENOCONAZOLE		1,782.79	353	16,937.51	A
DIFLUBENZURON		278.81	33	997.30	A
DIMETHYL ALKYL TERTIARY AMINES		189.46	778	20,407.63	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		31.43	3	93.00	A
3,7-DIMETHYL-6-OCTEN-1-OL		0.25	1	20.00	A
DIMETHYLPOLYSILOXANE		4,507.51	6,471	220,314.69	A
DIMETHYL SILICONE FLUID EMULSION		201.77	806	19,042.10	A
DINOSEB		4.58	1	34.00	A
DIOCTYL PHTHALATE		11.11	4	430.00	A
DIPHACINONE		0.17	205	3,984.32	A
		< 0.01	1	24.00	U
Total Pounds of this Chemical	0.17				
DIPROPYLENE GLYCOL METHYL ETHER		15.46	5	314.70	A
DIQUAT DIBROMIDE		41.95	4	26.67	A
DIURON		13,791.31	332	7,860.62	A
E,E-8,10-DODECADIEN-1-OL		145.32	70	2,301.07	A
		0.05	7	648.00	U
Total Pounds of this Chemical	145.37				
DODECYLBENZENE SULFONIC ACID		125.72	70	2,022.43	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		100.58	75	2,802.04	A
EDTA, TETRASODIUM SALT		7.74	70	2,022.43	A
EMAMECTIN BENZOATE		32.52	55	2,383.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
EMULSIFIABLE METHYLATED VEGETABLE OIL		4,703.06	256	8,538.72	A
EMULSIFIABLE POLYETHYLENE		0.75	2	16.00	A
ENDOSULFAN		33.75	1	12.00	A
ESFENVALERATE		1,328.36	646	19,276.27	A
ETHEPHON		83,984.27	2,120	95,893.62	A
ETHYLENE GLYCOL		2,911.09	205	5,305.78	A
ETHYLENE GLYCOL MONOMETHYL ETHER		242.22	44	1,219.00	A
ETOXAZOLE		6,060.47	1,193	48,208.49	A
FARNESOL		0.10	1	20.00	A
FATTY ACIDS, METHYL ESTERS		4,646.17	222	4,230.67	A
FATTY ACIDS, MIXED		2,388.36	801	27,346.32	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR		0.46	5	115.75	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		26,245.36	1,221	46,338.52	A
FATTY ACIDS DERIVED FROM TALLOW		820.95	402	15,470.62	A
FENBUTATIN-OXIDE		633.88	13	944.00	A
FENPROPATHRIN		400.24	27	1,335.50	A
FENPYROXIMATE		1,269.11	169	8,903.48	A
FERROUS SULFATE		52.29	88	2,121.15	A
FIPRONIL		0.09	1	42.50	A
FLAZASULFURON		22.43	17	793.11	A
FLUAZIFOP-P-BUTYL		238.63	40	840.39	A
FLUBENDIAMIDE		1,918.10	424	17,380.61	A
FLUMIOXAZIN		4,003.86	748	17,914.70	A
FLUOPYRAM		2,716.91	581	24,941.39	A
FLUPYRADIFURONE		3.72	5	20.50	A
FLUXAPYROXAD		3,559.43	860	37,265.89	A
GAMMA-CYHALOTHRIN		0.13	1	5.00	A
GERANIOL		0.25	1	20.00	A
GLUFOSINATE-AMMONIUM		48,810.20	2,703	66,877.58	A
		1.83	1	33,000.00	S
Total Pounds of this Chemical	48,812.03				
GLUTARALDEHYDE		1.73	1	12.00	A
GLYCEROL		3,099.50	1,389	33,883.75	A
GLYPHOSATE, DIMETHYLAMINE SALT		0.96		0.50	A
GLYPHOSATE, ISOPROPYLAMINE SALT		252,021.23	6,814	160,616.75	A
GLYPHOSATE, MONOAMMONIUM SALT		203.41	14	330.67	A
GLYPHOSATE, POTASSIUM SALT		312,851.48	5,946	170,077.26	A
HALOSULFURON-METHYL		123.49	77	2,599.34	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		251.88	135	3,440.22	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		5,084.10	1,950	50,224.40	A
HEXYTHIAZOX		9,441.87	1,370	57,385.99	A
HYDROGEN PEROXIDE		3,720.89	15	1,779.00	A
HYDROTREATED PARAFFINIC SOLVENT		1,739.41	436	14,862.04	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		22,758.96	2,690	102,102.50	A
IMIDACLOPRID		5,909.47	2,084	82,087.93	A
INDAZIFLAM		2,999.25	2,112	57,071.24	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		3.19	16	275.13	A
ALPHA-ISODECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE		18.76	9	117.22	A
ISOOCTYL PHTHALATE		245.64	44	1,219.00	A
ISOPARAFFINIC HYDROCARBONS		769.93	96	1,604.81	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
ISOPROPYL ALCOHOL		5,069.74	2,566	74,833.86	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		121.88	569	14,640.63	A
ISOXABEN		1,440.10	102	2,266.14	A
KAOLIN		1,281,001.90	1,080	39,465.02	A
KEROSENE		225.94	217	6,161.00	A
LACTOSE		10.58	13	416.00	A
LAMBDA-CYHALOTHRIN		2,255.77	1,536	62,593.69	A
LAURIC ACID		338.44	94	4,809.29	A
LAURYL ALCOHOL		3.11	7	83.50	A
		< 0.01	3	9.00	U
Total Pounds of this Chemical	3.11				
LECITHIN		15,582.03	1,455	42,818.56	A
LIMONENE		1,476.48	283	5,797.30	A
MAGNESIUM PHOSPHIDE		111.72		3,990.00	K
		68.45		2,125.00	T
		9.24		60,000.00	C
		8.26	1	81.00	A
Total Pounds of this Chemical	197.67				
MALATHION		8,879.23	232	4,918.88	A
MALEIC HYDRAZIDE, POTASSIUM SALT		3.92	1	22.00	A
MANCOZEB		550,334.15	8,667	316,276.21	A
MANEB		67.20	1	35.00	A
MANGANESE SULFATE		74.76	97	2,199.65	A
MEFENOXAM		781.14	23	862.47	A
MEFENOXAM, OTHER RELATED		2.97	2	83.00	A
MESOTRIONE		119.51	40	677.70	A
META-CRESOL		0.17	2	120.00	A
		< 0.01	1	5.00	U
Total Pounds of this Chemical	0.17				
METAFLUMIZONE		5.09	117	5,456.64	A
METAM-SODIUM		1,092.07	44	1,053.67	A
METCONAZOLE		2,539.77	686	24,479.72	A
METHIDATHION		36.01	1	24.00	A
S-METHOPRENE		1.45	6	277.00	A
METHOXYFENOZIDE		17,732.66	1,773	65,896.84	A
METHYLATED FATTY ACIDS FROM CANOLA OIL		5,424.14	191	5,576.36	A
METHYLATED SOYBEAN OIL		148,143.42	7,211	216,561.18	A
METHYL BROMIDE		16,317.25	10	254.90	A
		4,351.32	9	223,971.00	U
		1,023.65		114,671.00	K
		691.92		567,156.00	C
		432.00		796,000.00	P
		418.94		488,453.04	T
		99.47		96,500.00	S
Total Pounds of this Chemical	23,334.55				
METHYL CELLULOSE		10.96	4	430.00	A
METHYL ESTERS OF COTTONSEED OIL		3,010.65	95	3,168.06	A
METHYL SILICONE RESINS		3,158.01	571	18,511.96	A
MINERAL OIL		185,643.04	2,605	72,560.26	A
MODIFIED PHTHALIC GLYCEROL ALKYD RESIN		2,520.78	170	6,206.91	A
MORPHOLINE		111.01	48	1,649.00	A
MYRISTYL ALCOHOL		0.63	7	83.50	A
		< 0.01	3	9.00	U
Total Pounds of this Chemical	0.63				
MYROTHECIUM VERRUCARIA, DRIED FERMENTATION SOLIDS & SOLUBLES, STRAIN AARC-0255		5,036.59	68	2,437.57	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
NAA		0.13	1	120.00	A
NALED		2,643.71	29	1,592.00	A
NEROLIDOL		0.25	1	20.00	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		12,921.58	1,972	72,522.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		87,042.43	12,005	361,242.30	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		2,095.37	528	12,231.47	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		9,502.42	1,232	35,542.33	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		0.68	14	286.00	A
NORFLURAZON		3,066.15	59	1,981.86	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		76.82	95	1,618.61	A
OIL OF ORANGE		15.35	94	1,601.81	A
OLEIC ACID		365.95	70	3,013.75	A
OLEIC ACID, ETHYL ESTER		54.38	10	81.36	A
OLEIC ACID, METHYL ESTER		51,766.53	2,461	75,268.58	A
ORCHEX 796 OIL		31.75	3	503.00	A
ORGANO/MODIFIED POLYSILOXANE		10.36	260	10,410.68	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		469.02	121	4,323.52	A
ORYZALIN		43,598.78	867	17,323.47	A
OXYFLUORFEN		70,915.28	7,546	194,815.33	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		6.75	2	30.00	A
PARAQUAT DICHLORIDE		99,980.62	3,306	92,557.42	A
PENDIMETHALIN		112,855.93	1,925	42,152.32	A
PENOXSULAM		391.37	825	17,085.46	A
PENTHIOPYRAD		6,040.15	653	24,136.58	A
PERMETHRIN		5,963.41	545	24,932.26	A
PETROLEUM DISTILLATES		4,033.28	179	4,315.93	A
PETROLEUM DISTILLATES, ALIPHATIC		0.23	7	399.06	A
PETROLEUM DISTILLATES, REFINED		13.19	3	3.00	A
PETROLEUM NAPHTHENIC OILS		2.66	7	399.06	A
PETROLEUM OIL, PARAFFIN BASED		14,928.03	665	17,485.87	A
PETROLEUM OIL, UNCLASSIFIED		131,882.47	362	14,507.73	A
PHOSMET		6,499.57	59	2,096.10	A
PHOSPHINE		226.19		4,209,337.00	C
		183.06		586,935.40	T
		27.56		420,000.00	S
		13.98		1,768,000.00	P
		9.43		32,000.00	U
		5.45		128.00	K
Total Pounds of this Chemical	465.68				
PHOSPHORIC ACID		11,782.25	3,883	120,292.89	A
BETA-PINENE POLYMER		1,058.71	34	2,016.60	A
PIPERONYL BUTOXIDE		14.37	2	83.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		2.54	1	33.00	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		67.57	302	9,666.55	A
POLYACRYLAMIDE POLYMER		352.88	1,145	27,806.72	A
POLYACRYLIC POLYMER		218.92	589	21,321.98	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		8,396.53	3,293	107,254.62	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		3,168.92	344	13,354.40	A
POLYBUTENES		4,821.48	1,223	46,367.52	A
POLYETHER MODIFIED POLYSILOXANE		7,843.50	945	35,877.57	A
POLYETHOXYLATED CASTOR OIL		312.14	151	4,161.80	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
POLYETHYLENE GLYCOL		14,016.84	1,843	51,934.02	A
POLYETHYLENE GLYCOL DIACETATE		4.02	16	694.00	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		7,441.23	1,247	59,160.24	A
POLYETHYLENE GLYCOL OLEATE		72.80	3	93.00	A
POLYETHYLENE GLYCOL STEARATE		13.60	10	81.36	A
POLY-I-PARA-MENTHENE		2,482.22	229	6,014.10	A
POLYMERIZED ACRYLIC ACID		48.95	27	936.00	A
POLYMERIZED PINENE		456.13	35	749.84	A
POLYOXIN D, ZINC SALT		445.92	237	11,397.56	A
POLYOXYETHYLENE CETYL-STEARYL ETHER		1.63	1	40.60	A
POLYOXYETHYLENE DIOLEATE		9.77	121	4,323.52	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		240.34	57	1,147.12	A
POLYOXYETHYLENE POLYOXYPROPYLENE		7,698.22	1,067	47,320.46	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		2,512.21	437	12,187.02	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		913.78	83	2,512.25	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		21.90	14	286.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		196.68	287	8,843.68	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		1,356.83	296	9,059.28	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		24,757.92	546	20,395.88	A
POLYPROPYLENE GLYCOL		7.96	102	2,607.50	A
POLYSILOXANE		12.39	58	1,049.99	A
POLYSORBATE 65		650.61	264	7,467.34	A
POTASH SOAP		534.57	6	128.40	A
POTASSIUM HYDROXIDE		90.92	499	13,396.05	A
POTASSIUM NITRATE		507.06	148	3,897.42	A
POTASSIUM PHOSPHITE		2,012.91	39	822.95	A
PROPARGITE		62,637.74	627	22,741.12	A
PROPICONAZOLE		11,184.98	1,130	56,857.42	A
PROPIONIC ACID		4,417.55	323	11,761.25	A
PROPYLENE GLYCOL		4,752.19	1,781	78,973.84	A
PROPYLENE GLYCOL, METHYL ETHER		4.61	13	607.75	A
PROPYLENE OXIDE		7,944.96		2,917,055.00	T
		4,875.71		1,597,262.00	U
		3,397.00		1,048.00	K
		1,814.50		438,376.00	C
		665.50		157,494.00	P
Total Pounds of this Chemical	18,697.68				
PYRACLOSTROBIN		7,695.75	1,877	77,890.76	A
PYRAFLUFEN-ETHYL		52.38	514	14,355.58	A
PYRETHRINS		2.08	3	93.00	A
PYRIDABEN		410.38	28	834.05	A
PYRIPROXYFEN		3,475.13	969	33,573.69	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		0.02	5	1.05	A
REYNOUTRIA SACHALINENSIS		534.45	138	3,925.38	A
RIMSULFURON		1,578.58	1,562	40,462.57	A
SAFLUFENACIL		3,166.73	3,101	84,550.21	A
SETHOXYDIM		3,373.50	543	10,973.12	A
SILICONE		32.04	116	2,785.90	A
SILICONE DEFOAMER		19.58	517	13,617.41	A
SILICA FILLED POLYDIMETHYLSILOXANE		4.29	6	382.00	A
SIMAZINE		19,999.58	437	11,533.94	A
SODIUM BICARBONATE		354.00	5	45.50	A
SODIUM CARBONATE		3.19	1	8.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
SODIUM CYANIDE		4.44		5.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		34.09	53	1,764.75	A
SODIUM DIOCTYLSULFOSUCCINATE		3.64	1	20.00	A
SODIUM HYDROXIDE		2,130.93	1,475	42,652.48	A
SODIUM HYPOCHLORITE		51.54	5	602.00	A
SODIUM NITRATE		4.74	11	132.00	A
SODIUM POLYACRYLATE		49.45	777	21,547.98	A
SODIUM SESQUICARBONATE		90.00	1	15.00	A
SODIUM XYLENE SULFONATE		40.19	75	2,138.18	A
SORBITAN FATTY ACID ESTERS		4.79	14	286.00	A
SORBITAN MONOOLEATE		0.66	2	18.09	A
SORBITAN TRIOLEATE		685.75	273	7,682.94	A
SOYBEAN FATTY ACIDS, DIMETHYLAMINE SALT		1.09	2	17.00	A
SPINETORAM		2,307.41	1,075	35,180.36	A
SPINOSAD		662.43	528	12,639.38	A
SPIRODICLOFEN		2,279.09	183	7,356.78	A
SPIROTETRAMAT		5,945.89	1,126	44,512.43	A
STREPTOMYCES LYDICUS WYEC 108		< 0.01	1	10.00	A
STRYCHNINE		32.80	50	2,760.35	A
STYRENE BUTADIENE COPOLYMER		162.47	31	1,159.00	A
SUCROSE OCTANOATE		0.90	1	0.25	A
SUGAR		1.45	1	40.00	A
SULFENTRAZONE		358.49	52	1,237.01	A
SULFUR		2,752.65	26	648.00	A
SULFURIC ACID		51.80	96	1,914.54	A
SULFURYL FLUORIDE		16,431.07		183,553.58	T
		15,519.60		27,489.00	K
		11,789.37		3,377,959.00	C
		3,222.16		1,016,760.00	U
		47.90		150.00	A
Total Pounds of this Chemical	47,010.12				
TALL OIL		4,129.10	1,240	40,675.31	A
TALL OIL FATTY ACIDS		6,764.34	3,851	113,582.61	A
TEBUCONAZOLE		5,963.82	886	35,710.27	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		147.38	70	2,022.43	A
TETRAPOTASSIUM PYROPHOSPHATE		19.34	70	2,022.43	A
THIAMETHOXAM		1.03	3	21.00	A
TRICLOPYR, TRIETHYLAMINE SALT		191.40	1	18.00	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		1,059.26	502	14,064.86	A
TRIETHANOLAMINE		50.28	94	2,592.93	A
TRIETHANOLAMINE OLEATE		1.58	2	59.70	A
TRIFLOXYSTROBIN		1,105.00	268	11,064.47	A
TRIFLURALIN		320.55	9	350.29	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6,010.41	1,032	49,440.40	A
TRISODIUM PHOSPHATE		175.04	99	3,335.75	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		7,405.83	1,014	34,274.71	A
UREA		2,891.02	290	11,029.81	A
UREA DIHYDROGEN SULFATE		97.16	362	9,617.16	A
VEGETABLE OIL		1,572.68	10	614.30	A
VINYL POLYMER		78.88	232	5,750.31	A
WARFARIN		< 0.01	2	11.00	A
XANTHAN GUM		0.21	44	1,269.47	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WALNUT					
2,4-XYLENOL		0.17	2	120.00	A
		< 0.01	1	5.00	U
Total Pounds of this Chemical	0.17				
ZINC PHOSPHIDE		42.90	95	3,877.10	A
ZINC SULFATE		293.51	125	3,388.65	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES		1.73	3	77.09	A
Site Total		6,914,676.18	149,038		
WATER (INDUSTRIAL)					
ACID BLUE 9, DIAMMONIUM SALT		15.12		20.50	A
ALKYL (50%C14, 40%C12, 10%C16) DIMETHYLBENZYL AMMONIUM CHLORIDE		3,734.23		16.00	U
		401.98		1.00	A
Total Pounds of this Chemical	4,136.21				
ALKYL (60%C14, 30%C16, 5%C12, 5%C18) DIMETHYLBENZYL AMMONIUM CHLORIDE		5.34		100.00	U
		2.59		920.00	T
		0.40		2.00	A
Total Pounds of this Chemical	8.33				
ALKYL (68%C12, 32%C14) DIMETHYLETHYLBENZYL AMMONIUM CHLORIDE		4.94		20.00	U
ALKYL(42%C12, 26%C18, 15%C14, 8%C16, 5%C10, 4%C8)1,3-PROPYLENEDIAMINE		125,093.04		54.00	U
		470.72		1.00	A
Total Pounds of this Chemical	125,563.76				
AMMONIUM SULFATE		60,794.49		16.00	U
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		0.81		50.00	A
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		24,810.27		206,351.00	U
		2,664.29		85.00	A
		588.29		38,757.50	T
Total Pounds of this Chemical	28,062.86				
CALCIUM CARBONATE		128,949.18		457,296.01	T
CALCIUM HYPOCHLORITE		1.36		12.00	U
CHLORINE		482,849.07		4,035,523.69	T
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		1,100.80		14,828.00	U
		92.10		73.00	A
Total Pounds of this Chemical	1,192.90				
COPPER ETHANOLAMINE COMPLEXES, MIXED		485.37		200.90	A
COPPER SULFATE (PENTAHYDRATE)		495.00		5.00	U
		19.92		3.00	A
Total Pounds of this Chemical	514.92				
N-DIALKYL (60%C14, 30%C16, 5%C12, 5%C18) METHYL BENZYL AMMONIUM CHLORIDE		0.01		920.00	T
		< 0.01		80.00	U
		< 0.01		2.00	A
Total Pounds of this Chemical	0.01				
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		23,572.89		2,761.00	U
		280.91		18.00	A
Total Pounds of this Chemical	23,853.80				
DICHLOBENIL		3,491.28		44,099.34	C

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER (INDUSTRIAL)					
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		8,865.89		5,304.00	U
		1,205.03		84.00	A
Total Pounds of this Chemical	10,070.92				
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		4,431.78		5,304.00	U
		639.63		84.00	A
Total Pounds of this Chemical	5,071.41				
DIETHYLENE GLYCOL		0.40		50.00	A
DIMETHYLPOLYSILOXANE		0.02		50.00	A
DIOCTYL DIMETHYL AMMONIUM CHLORIDE		18,310.14		70.00	U
		3,541.05		6.00	A
Total Pounds of this Chemical	21,851.20				
DIQUAT DIBROMIDE		189.63		38.75	A
ENDOTHALL, DIPOTASSIUM SALT		109.95		14.50	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		11.54		101.00	A
FLURIDONE		0.08		0.50	A
GLUFOSINATE-AMMONIUM		1.76		50.00	A
GLUTARALDEHYDE		111,355.35		4,239.00	U
		48,464.03		117.00	A
Total Pounds of this Chemical	159,819.39				
GLYPHOSATE, ISOPROPYLAMINE SALT		154.11		49.75	A
GLYPHOSATE, POTASSIUM SALT		4.14		50.00	A
HYDROGEN PEROXIDE		653.98		21.12	U
		62.25		13.75	A
		57.16		14,432.00	T
Total Pounds of this Chemical	773.39				
1-(2-HYDROXYETHYL)-2-ALKYL-2-IMIDAZOLINE, ALKYL DERIVED FROM TALL OIL FATTY ACIDS		75.00		3.00	U
		28.12		1.00	A
Total Pounds of this Chemical	103.12				
LIMONENE		42.51		51.00	A
METAM-SODIUM		2,094.77		44,099.34	C
2-METHYL-4-ISOTHIAZOLIN-3-ONE		388.51		14,828.00	U
		33.39		73.00	A
Total Pounds of this Chemical	421.89				
NABAM		9,356.78		14.00	U
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		1.03		50.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.04		50.00	A
OXYFLUORFEN		1.00		50.00	A
PENOXSULAM		0.50		2.50	A
PEROXYACETIC ACID		138.20		21.12	U
		38.97		14,432.00	T
		4.59		13.75	A
Total Pounds of this Chemical	181.77				
POLYBUTENES		0.54		50.00	A
POLY(OXYETHYLENE) (DIMETHYLIMINO) ETHYLENE (DIMETHYLIMINO) ETHYLENE DICHLORIDE		309.48		185.00	U
		37.49		5.00	A
		3.75		43,560.00	C
Total Pounds of this Chemical	350.71				
PROPYLENE GLYCOL		0.40		50.00	A
SODIUM BROMIDE		124,512.29		31,352.00	U
		3,593.71		184.00	A
Total Pounds of this Chemical	128,106.00				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER (INDUSTRIAL)					
SODIUM BROMOSULFAMATE, SODIUM CHLOROSULFAMATE, POTASSIUM BROMOSULFAMATE, POTASSIUM CHLOROSULFAMATE		3,078.13		54.00	U
SODIUM CARBONATE PEROXYHYDRATE		3,067.65		127.60	A
		1,912.50		37,530.00	T
Total Pounds of this Chemical	4,980.15				
SODIUM CHLORITE		4,914.85		235.00	U
SODIUM DICHLORO-S-TRIAZINETRIONE		86,885.00		2,099.00	U
		19.58		7.00	A
Total Pounds of this Chemical	86,904.58				
SODIUM DICHLORO-S-TRIAZINETRIONE DIHYDRATE		2,331.15		63.00	U
SODIUM DIMETHYL DITHIO CARBAMATE		9,356.78		14.00	U
SODIUM HYPOCHLORITE		176,829.17		115,693.09	T
		25,915.99		31,752.85	U
		6,245.39		210.25	A
Total Pounds of this Chemical	208,990.56				
TALL OIL FATTY ACIDS		0.74		50.00	A
TARTRAZINE		1.25		20.50	A
TERBUTHYLAZINE		196.34		53.00	U
		0.17		1.00	A
Total Pounds of this Chemical	196.51				
TETRAKIS (HYDROXYMETHYL) PHOSPHONIUM SULFATE		39,975.37		2.00	U
TRIBUTYL TETRADECYL PHOSPHONIUM CHLORIDE		2.00		1.00	U
TRICHLORO-S-TRIAZINETRIONE		3,631.24		57.00	U
		464.51		2.00	A
Total Pounds of this Chemical	4,095.74				
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		5.67		51.00	A
Site Total		1,563,478.90			
WATER AREA					
ACID BLUE 9, DIAMMONIUM SALT		544.40	46	955.72	A
		237.82		697,745.00	K
		9.30		87,120.00	C
		4.65		1.00	U
Total Pounds of this Chemical	796.17				
ACROLEIN		6,461.44	8	365.00	A
		542.92		775.00	C
		302.29	2	17.00	U
Total Pounds of this Chemical	7,306.65				
ALKYL (C8,C10) POLYGLUCOSIDE		10.40		3.00	U
		2.88	2	16.95	A
Total Pounds of this Chemical	13.28				
AMINOPYRALID, TRIISOPROPANOLAMINE SALT		2.97	1	14.00	A
AMMONIUM NITRATE		1.28	2	16.20	A
AMMONIUM PROPIONATE		0.15	1	1.00	A
AMMONIUM SULFATE		2.08	3	17.20	A
BACILLUS SPHAERICUS, SEROTYPE H-5A5B, STRAIN 2362		36.51	3	114.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. ISRAELENSIS, SEROTYPE H-14		693.70	3	1,664.00	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		21.84	1	78.00	A
BENZOIC ACID		2.86	6	78.20	A
		0.03		10.00	U
Total Pounds of this Chemical	2.88				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA					
BUTYL ALCOHOL		0.83		4.00	U
		0.76	1	40.50	A
Total Pounds of this Chemical	1.59				
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		15.73		3.00	U
CITRIC ACID		0.07	1	1.00	A
COCONUT DIETHANOLAMIDE		0.13		3.00	A
COPPER		39.59		10.00	U
COPPER ETHANOLAMINE COMPLEXES, MIXED		15,544.70	63	5,215.74	A
		1,892.65		1,011.51	U
		4.06		1,746,258.00	C
		2.33		99,356.00	S
Total Pounds of this Chemical	17,443.74				
COPPER ETHYLENEDIAMINE COMPLEX		8,517.83	3	2,466.94	A
		0.50		1.00	U
Total Pounds of this Chemical	8,518.33				
COPPER OXIDE (OUS)		29.70		45.00	A
COPPER SULFATE (BASIC)		24.04		11.00	A
COPPER SULFATE (PENTAHYDRATE)		76,288.41	2	229,261.95	U
		71,769.99	71	15,502.49	A
		1,256.32		3,975,822.00	C
		1,102.96		26,337.75	T
		304.43		2,679.00	K
		4.75		48,249.00	S
Total Pounds of this Chemical	150,726.86				
COPPER TRIETHANOLAMINE COMPLEX		4,170.58	6	2,164.25	A
2,4-D, DIETHANOLAMINE SALT		308.58		55.75	A
2,4-D, DIMETHYLAMINE SALT		3,534.13		784.50	A
DIETHYLENE GLYCOL		33.95		72.44	A
DIFLUBENZURON		1.88	1	80.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		580.77	4	485.00	A
DIMETHYL ALKYL TERTIARY AMINES		3.11	6	78.20	A
		0.03		10.00	U
Total Pounds of this Chemical	3.14				
DIMETHYLPOLYSILOXANE		1.02	9	193.94	A
		< 0.01		4.00	U
Total Pounds of this Chemical	1.03				
DIQUAT DIBROMIDE		5,223.49	32	1,752.40	A
		564.54		1,106.00	U
		2.15		100,242.00	S
		0.84		360,508.00	C
Total Pounds of this Chemical	5,791.02				
DODECYLBENZENE SULFONIC ACID		0.57		3.00	A
EDTA, TETRASODIUM SALT		0.03		3.00	A
ENDOTHALL, DIPOTASSIUM SALT		660.62		208.75	A
ENDOTHALL, MONO [N,N-DIMETHYL ALKYLAMINE] SALT		6,605.13	2	735.85	A
		5,195.09		2,610.00	C
		1,187.51		127.75	U
Total Pounds of this Chemical	12,987.74				
FATTY ACIDS, MIXED		60.85	20	84.24	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		15.81		1,719.20	U
FLUMIOXAZIN		20.69		14.68	A
		0.96		26.00	U
		0.10		144,025.00	C
Total Pounds of this Chemical	21.74				

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA					
FLURIDONE		4,713.54	3	11,104.10	A
		26.41		286.00	U
		6.10		174,240.00	C
		0.30		28,200.00	S
Total Pounds of this Chemical	4,746.35				
GARLIC		0.11	1	12.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		19,975.38	23	4,122.77	A
		46.84		24.00	U
		4.92		88,352.00	S
Total Pounds of this Chemical	20,027.14				
GLYPHOSATE, POTASSIUM SALT		49.33	3	35.00	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		4.75	1	60.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		13.99	2	62.20	A
IMAZAMOX, AMMONIUM SALT		48.90	3	102.63	A
		2.68		165.00	U
		0.31		135,630.00	S
Total Pounds of this Chemical	51.88				
IMAZAPYR, ISOPROPYLAMINE SALT		389.02	1	157.67	A
		1.42		9,850.00	S
Total Pounds of this Chemical	390.44				
ISOPROPYL ALCOHOL		6.28		8.25	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE		1.19		67.03	A
KEROSENE		5.21	2	62.20	A
LECITHIN		26.16	23	91.06	A
		3.02		34.00	U
Total Pounds of this Chemical	29.18				
LIMONENE		79.04		1,719.20	U
METHYLATED SOYBEAN OIL		213.54	11	219.66	A
		2.60		44.00	U
Total Pounds of this Chemical	216.13				
2-METHYL-4-ISOTHIAZOLIN-3-ONE		5.27		3.00	U
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		119.51	23	192.19	A
		7.50		4.00	U
Total Pounds of this Chemical	127.00				
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		1.66	4	4.00	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) SULFATE, AMMONIUM SALT		52.89		4,077.61	A
OLEIC ACID, ETHYL ESTER		593.12		247.80	A
OLEIC ACID, METHYL ESTER		31.55	1	60.00	A
PENOXSULAM		0.17		4.30	U
		0.16		1.00	A
		0.02		12,500.00	S
Total Pounds of this Chemical	0.34				
PETROLEUM OIL, PARAFFIN BASED		11,172.03		4,144.64	A
PHOSPHORIC ACID		0.15	1	15.00	A
POLYACRYLAMIDE POLYMER		0.52	20	83.99	A
POLYACRYLIC POLYMER		0.02		0.25	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		0.47	3	3.00	A
POLYOXYETHYLENE DIOLEATE		103.80		247.80	A
POLYOXYETHYLENE SORBITAN MIXED FATTY ACID ESTERS		1,692.54		4,077.61	A
POLYOXYETHYLENE SORBITAN MONOLAURATE		1.25		1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER AREA					
POLYOXYETHYLENE SORBITAN MONOOLEATE		34.42		314.83	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		31.99		67.03	A
PROPIONIC ACID		9.01	20	11.80	A
PROPYLENE GLYCOL		0.24	3	3.00	A
SILICONE DEFOAMER		0.01		3.00	A
SILICA FILLED POLYDIMETHYLSILOXANE		< 0.01		1.00	A
SODIUM BROMIDE		3.50		1.00	U
SODIUM CARBONATE PEROXYHYDRATE		20,952.50		6,449,058.00	C
		10,187.25		273.00	A
		680.00		1,524.00	K
		42.50	1	10.00	U
Total Pounds of this Chemical	31,862.25				
SODIUM DICHLORO-S-TRIAZINETRIONE		45.00		1.00	U
SODIUM POLYACRYLATE		< 0.01	1	1.00	A
SODIUM XYLENE SULFONATE		0.17		3.00	A
SORBITAN FATTY ACID ESTERS		370.24		4,077.61	A
TALL OIL		1.61		5.25	A
TALL OIL FATTY ACIDS		2.91	2	62.20	A
TARTRAZINE		44.93	46	955.72	A
		19.63		697,745.00	K
		0.77		87,120.00	C
		0.38		1.00	U
Total Pounds of this Chemical	65.72				
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.67		3.00	A
TETRAPOTASSIUM PYROPHOSPHATE		0.09		3.00	A
TRICLOPYR, TRIETHYLAMINE SALT		2,701.60		96.85	A
TRIETHANOLAMINE		0.22		3.00	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		6.67	4	63.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		95.48		148.70	A
		12.05		1,753.20	U
Total Pounds of this Chemical	107.53				
YUCCA SCHIDIGERA		0.34	1	12.00	A
BUTYL LACTATE		0.14		1.00	A
Site Total		288,497.73	338		
WATER FILTER					
CALCIUM HYPOCHLORITE		25.74		30.00	U
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		280.28		132.00	U
DIQUAT DIBROMIDE		3.74		5.00	A
SODIUM HYPOCHLORITE		708.12		138.00	A
		179.95		58.00	U
		1.59		43,560.00	C
Total Pounds of this Chemical	889.65				
Site Total		1,199.41			
WATER WASHER/COOLER/CONDENSER SYSTEMS					
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		1.86		2.00	A
1,3-DIBROMO-5,5-DIMETHYLHYDANTOIN		24.50		1.00	U
		4.90		4.00	A
Total Pounds of this Chemical	29.40				
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		15.77		1.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATER WASHER/COOLER/CONDENSER SYSTEMS					
GLUTARALDEHYDE		84.51		14.00	A
		71.51		13.00	U
Total Pounds of this Chemical	156.03				
HYDROGEN PEROXIDE		218.71		3.00	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		0.66		2.00	A
PEROXYACETIC ACID		149.12		3.00	A
TRIBUTYL TETRADECYL PHOSPHONIUM CHLORIDE		60.06		1.00	A
Site Total		631.61			
WATERCRESS					
ABAMECTIN		0.33	23	25.47	A
ACETAMIPRID		12.43	17	71.00	A
ACIBENZOLAR-S-METHYL		0.35	23	24.94	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.46	2	2.13	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		7.90	32	43.20	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.63	38	41.89	A
AZADIRACHTIN		0.06	5	5.05	A
AZOXYSTROBIN		0.28	5	2.75	A
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		6.17	17	19.69	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		0.51	1	0.95	A
BACILLUS THURINGIENSIS, SUBSP. ISRAELENSIS, STRAIN AM 65-52		22.43	7	9.44	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		0.86	8	14.07	A
BEAUVERIA BASSIANA STRAIN GHA		1.54	11	11.27	A
BENSULIDE		256.56	34	45.32	A
BENZOIC ACID		0.09	2	2.13	A
CAPRIC ACID		10.04	4	2.65	A
CAPRYLIC ACID		14.75	4	2.65	A
CHLORANTRANILIPROLE		0.07	1	1.00	A
CHLORTHAL-DIMETHYL		9.00	1	1.00	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		5.00	9	9.59	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		2.09	5	12.33	A
COCONUT DIETHANOLAMIDE		0.01	1	0.25	A
COPPER HYDROXIDE		0.12	1	1.00	A
CYAZOFAMID		0.61	8	8.50	A
		0.09	1	1.10	S
Total Pounds of this Chemical	0.69				
BETA-CYFLUTHRIN		0.12	26	28.74	A
(S)-CYPERMETHRIN		0.86	28	31.14	A
DIMETHYL ALKYL TERTIARY AMINES		0.10	2	2.13	A
DODECYLBENZENE SULFONIC ACID		0.04	1	0.25	A
EDTA, TETRASODIUM SALT		< 0.01	1	0.25	A
FATTY ACIDS DERIVED FROM TALLOW		5.85	38	41.89	A
FENAMIDONE		5.76	20	22.72	A
FLONICAMID		0.47	5	5.41	A
FLUBENDIAMIDE		1.19	24	26.48	A
FLUOPICOLIDE		2.65	19	21.67	A
FLUPYRADIFURONE		0.28	2	2.13	A
GLYPHOSATE, POTASSIUM SALT		27.58	1	2.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERCRESS					
IMIDACLOPRID		5.75	43	101.61	A
ISOPROPYL ALCOHOL		0.01	1	0.25	A
KEROSENE		0.18	2	2.13	A
LECITHIN		7.90	32	43.20	A
MALATHION		246.79	47	142.33	A
MANDIPROPAMID		4.26	32	34.71	A
METHYLATED SOYBEAN OIL		3.41	2	2.13	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		14.63	38	41.89	A
OLEIC ACID, METHYL ESTER		36.87	32	43.20	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		1.60	7	7.07	A
PHOSPHORIC ACID		< 0.01	1	0.25	A
PIPERONYL BUTOXIDE		3.33	10	21.00	A
PIPERONYL BUTOXIDE, OTHER RELATED		0.83	10	21.00	A
POLY-I-PARA-MENTHENE		0.24	1	1.01	A
POTASSIUM PHOSPHITE		2.72	2	2.10	A
		1.56	1	1.10	S
Total Pounds of this Chemical	4.28				
POTASSIUM SILICATE		8.75	3	5.05	A
PROMETRYN		5.77	1	1.01	A
PYRETHRINS		0.84	17	30.77	A
REYNOUTRIA SACHALINENSIS		3.41	14	14.64	A
SETHOXYDIM		0.47	1	1.00	A
SILICONE DEFOAMER		< 0.01	1	0.25	A
SODIUM XYLENE SULFONATE		0.01	1	0.25	A
SPINETORAM		2.80	44	61.40	A
SPINOSAD		2.96	30	22.17	A
SPIROTETRAMAT		1.64	22	24.32	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.05	1	0.25	A
TETRAPOTASSIUM PYROPHOSPHATE		< 0.01	1	0.25	A
THIAMETHOXAM		0.26	3	3.30	A
TRIETHANOLAMINE		0.02	1	0.25	A
Site Total		768.36	625		
WATERMELON					
ABAMECTIN		248.37	449	17,259.58	A
ACETAMIPRID		586.74	169	5,778.75	A
ACIBENZOLAR-S-METHYL		11.36	8	429.60	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		515.70	160	8,087.90	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		11.15	3	135.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		19.81	2	207.00	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.52	2	20.50	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		188.99	6	450.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.19	2	20.50	A
ALPHA-PINENE BETA-PINENE COPOLYMER		139.99	27	655.70	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.91	1	7.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
ALKYL (C8,C10) POLYGLUCOSIDE		52.28	24	1,766.60	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		41.69	2	361.00	A
AMETOCTRADIN		13.64	2	50.00	A
AMMONIUM NITRATE		3.94	3	49.60	A
AMMONIUM PROPIONATE		24.23	3	162.86	A
AMMONIUM SULFATE		200.31	14	622.46	A
AZADIRACHTIN		24.40	37	682.07	A
AZOXYSTROBIN		996.17	116	5,299.00	A
		0.02		736.90	P
		< 0.01		321.54	U
		< 0.01		0.24	T
Total Pounds of this Chemical	996.20				
BACILLUS AMYLOLIQUEFACIENS STRAIN D747		2,898.72	20	717.07	A
BACILLUS PUMILUS, STRAIN QST 2808		3.18	3	76.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. AIZAWAI, GC-91 PROTEIN		0.57		7.50	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		3,226.98	99	4,740.30	A
BACILLUS THURINGIENSIS, SUBSP. KURSTAKI, STRAIN ABTS-351, FERMENTATION SOLIDS AND SOLUBLES		269.19	15	364.10	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		1,016.75	46	2,143.15	A
BENSULIDE		1,621.80	21	319.20	A
BENZOIC ACID		2.94	25	514.64	A
BIFENAZATE		765.86	32	1,211.80	A
BIFENTHRIN		705.24	282	7,351.66	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		119.94	93	3,529.00	A
BOSCALID		750.68	42	2,758.00	A
1-BROMO-3-CHLORO-5,5-DIMETHYL HYDANTOIN		1.08		4.00	U
BUPROFEZIN		135.13	15	482.72	A
CALCIUM CHLORIDE		8.55	33	781.50	A
CAPSICUM OLEORESIN		0.16	1	11.50	A
CARBARYL		60.00	16	105.00	A
CARFENTRAZONE-ETHYL		0.99	2	54.50	A
CASTOR OIL ETHOXYLATE		1.16	3	15.00	A
CHENOPODIUM AMBROSIODES NEAR AMBROSIODES		356.51	11	526.70	A
CHLORANTRANILIPROLE		547.85	208	8,489.86	A
5-CHLORO-2-METHYL-4-ISOTHIAZOLIN-3-ONE		5.60		60.00	U
CHLOROPICRIN		16,322.67	12	306.45	A
CHLOROTHALONIL		832.35	15	540.80	A
CHROMOBACTERIUM SUBTSUGAE STRAIN PRAA4-1		216.70	6	307.50	A
CITRIC ACID		237.14	49	1,907.86	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		600.41	36	610.10	A
CLETHODIM		56.52	22	492.10	A
CLOTHIANIDIN		131.44	10	665.32	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		0.97	2	361.00	A
CONIOTHYRIUM MINITANS STRAIN CON/M/91-08		5.30	2	48.50	A
COPPER HYDROXIDE		451.05	9	1,047.60	A
CORN SYRUP		55.95	2	207.00	A
CYAZOFAMID		2.93	4	41.00	A
CYFLUFENAMID		154.66	158	6,871.80	A
BETA-CYFLUTHRIN		0.29	1	12.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
CYMOXANIL		1.88	1	15.00	A
(S)-CYPERMETHRIN		6.93	4	144.50	A
CYPRODINIL		51.58	1	158.00	A
DIAZINON		1,076.90	10	477.00	A
2,2-DIBROMO-3-NITRILOPROPIONAMIDE		2.94		4.00	U
1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN		0.58		4.00	U
1,3-DICHLORO-5-ETHYL-5-METHYLHYDANTOIN		0.32		4.00	U
1,3-DICHLOROPROPENE		57,120.18	16	559.55	A
DIETHYLENE GLYCOL		138.41	63	3,628.30	A
DIFENOCONAZOLE		188.96	42	1,842.00	A
DIMETHOATE		34.17	3	72.50	A
DIMETHOMORPH		15.20	4	75.32	A
DIMETHYL ALKYL TERTIARY AMINES		3.21	25	514.64	A
DIMETHYLPOLYSILOXANE		34.36	152	6,853.91	A
DINOTEFURAN		180.87	24	1,293.18	A
DIPHACINONE		< 0.01	2	170.00	A
ALPHA-(PARA-DODECYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		2.52	8	187.90	A
EMULSIFIABLE METHYLATED VEGETABLE OIL		137.06	10	359.00	A
ESFENVALERATE		21.11	21	436.30	A
ETHYLENE GLYCOL		366.90	14	355.00	A
ETOXAZOLE		685.62	145	5,356.45	A
FAMOXADONE		1.88	1	15.00	A
FATTY ACIDS, MIXED		279.78	199	7,262.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS		359.41	70	2,339.20	A
FATTY ACIDS DERIVED FROM TALLOW		0.76	1	7.50	A
FENAMIDONE		2.82	2	16.00	A
FENPYROXIMATE		146.75	29	1,399.40	A
FERROUS SULFATE		5.04	2	361.00	A
FLONICAMID		50.58	27	651.70	A
FLUBENDIAMIDE		137.41	64	2,797.12	A
FLUDIOXONIL		72.05	4	288.20	A
		0.02		713.06	P
		< 0.01		24.02	T
		< 0.01		321.54	U
Total Pounds of this Chemical	72.09				
FLUENSULFONE		19.11	1	7.65	A
FLUOPICOLIDE		2.51	2	24.50	A
FLUOPYRAM		121.81	21	1,088.00	A
FLUPYRADIFURONE		369.82	42	1,901.20	A
GARLIC		0.88		7.50	A
GLUTARALDEHYDE		25.19		64.00	U
GLYCEROL		8.18	1	163.00	A
GLYPHOSATE, ISOPROPYLAMINE SALT		1,288.60	16	741.46	A
GLYPHOSATE, POTASSIUM SALT		4,398.62	40	1,862.84	A
HALOSULFURON-METHYL		6.20	7	132.76	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED		173.42	64	2,646.75	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED		0.97	15	96.00	A
HYDROGEN PEROXIDE		2,651.61	19	466.58	A
HYDROTREATED PARAFFINIC SOLVENT		160.98	4	136.00	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE		234.84	120	3,901.97	A
IMIDACLOPRID		2,353.47	199	7,756.27	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
INDOXACARB		312.84	81	3,269.55	A
ISOPROPYL ALCOHOL		101.69	41	1,454.16	A
KAOLIN		2,962.10	9	77.15	A
KRESOXIM-METHYL		18.05	11	125.60	A
LAMBDA-CYHALOTHRIN		53.06	56	1,882.20	A
LECITHIN		1,739.46	173	6,725.00	A
MALATHION		76.71	2	50.00	A
MANCOZEB		821.99	9	527.80	A
MANGANESE SULFATE		6.98	2	361.00	A
MEFENOXAM		1,083.90	124	4,954.06	A
		0.06		736.91	P
		0.03		321.54	U
		0.03		0.39	T
Total Pounds of this Chemical	1,084.01				
MEFENOXAM, OTHER RELATED		< 0.01		321.54	U
		< 0.01		0.39	T
		< 0.01		178.73	P
Total Pounds of this Chemical	< 0.01				
METAM-SODIUM		39,733.81	9	413.60	A
METHOMYL		3,027.92	90	4,130.80	A
METHOXYFENOZIDE		1,497.46	209	8,925.55	A
METHYLATED SILICA		2.82	2	207.00	A
METHYLATED SOYBEAN OIL		751.49	67	3,132.34	A
2-METHYL-4-ISOTHIAZOLIN-3-ONE		1.97		60.00	U
METHYL SILICONE RESINS		5.43	2	66.00	A
MINERAL OIL		142.75	32	782.70	A
MYCLOBUTANIL		459.70	122	4,271.70	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED		121.93	72	2,352.70	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,808.22	339	13,547.42	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED		1.82	4	182.50	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		577.55	14	728.22	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		12.27	3	70.50	A
OLEIC ACID, METHYL ESTER		1,773.67	169	6,037.92	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		62.61	11	1,156.00	A
OXYFLUORFEN		239.63	3	472.00	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		33.10	7	132.60	A
PAECILOMYCES LILACINUS STRAIN 251		118.46	18	564.10	A
PARAQUAT DICHLORIDE		98.51	4	73.32	A
PENDIMETHALIN		28.41	1	30.00	A
PENTHIOPYRAD		431.24	44	2,099.20	A
PERMETHRIN		33.86	11	243.40	A
PEROXYACETIC ACID		487.44	19	466.58	A
PETROLEUM DISTILLATES, REFINED		297.66	2	188.00	A
PHOSPHORIC ACID		56.98	19	1,115.60	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		4.67	4	722.00	A
POLYACRYLAMIDE POLYMER		1.90	2	238.00	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		6.10	20	697.50	A
POLYALKYLENEOXIDE MODIFIED POLYDIMETHYL-SILOXANE		2,075.23	20	1,384.00	A
POLYBUTENES		64.38	70	2,339.20	A
POLYETHER MODIFIED POLYSILOXANE		314.97	134	7,363.00	A
POLYETHOXYLATED CASTOR OIL		4.02	7	508.00	A
POLYETHYLENE GLYCOL		102.56	44	983.06	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		30.24	2	77.80	A
POLY-I-PARA-MENTHENE		19.01	3	81.60	A
POLYOXYETHYLENE DIOLEATE		1.30	11	1,156.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE		874.19	137	7,525.00	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		399.19	32	1,417.00	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		24.25	7	95.00	A
POLYSACCHARIDE POLYMER		0.12	1	75.00	A
POLYSILOXANE		1.28	19	1,510.00	A
POTASH SOAP		16.65	1	10.00	A
POTASSIUM BICARBONATE		779.69	3	238.00	A
POTASSIUM HYDROXIDE		45.35	29	2,290.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		87,985.09	23	828.17	A
POTASSIUM NITRATE		75.78	10	780.00	A
POTASSIUM PHOSPHITE		3,403.71	10	955.00	A
PROPAMOCARB HYDROCHLORIDE		340.66	19	640.00	A
PROPIONIC ACID		1,620.52	167	6,496.80	A
PROPYLENE GLYCOL		27.79	4	722.00	A
PYMETROZINE		47.64	9	504.19	A
PYRACLOSTROBIN		564.32	57	3,760.00	A
PYRETHRINS		10.64	16	257.60	A
		0.03		1.00	U
Total Pounds of this Chemical	10.67				
PYRIPROXYFEN		20.59	9	167.20	A
QST 713 STRAIN OF DRIED BACILLUS SUBTILIS		115.52	34	1,545.32	A
QUINOXYFEN		457.93	102	4,975.21	A
REYNOUTRIA SACHALINENSIS		0.04	2	0.40	A
SETHOXYDIM		62.83	4	239.00	A
SODIUM BROMIDE		1.12		60.00	U
SODIUM DICHLORO-S-TRIAZINETRIONE		4.95		10.00	U
SODIUM HYDROXIDE		4.48	1	163.00	A
SODIUM HYPOCHLORITE		5.79		61.00	U
SODIUM POLYACRYLATE		0.61	3	162.86	A
SPINETORAM		102.92	53	2,160.10	A
SPINOSAD		30.15	14	340.10	A
SPIROMESIFEN		537.27	102	4,184.50	A
SULFUR		97,778.49	145	6,485.70	A
SULFURIC ACID		11.12	4	722.00	A
TALL OIL		32.05	11	665.00	A
TALL OIL FATTY ACIDS		29.78	52	1,125.80	A
TEBUCONAZOLE		22.94	5	131.32	A
THIAMETHOXAM		184.38	50	2,085.79	A
		0.06		2.03	P
Total Pounds of this Chemical	184.44				
THIOPHANATE-METHYL		593.91	43	1,723.32	A
THIRAM		70.32		5,974.36	T
		17.02		10,912.96	P
		5.74		4,302.69	U
Total Pounds of this Chemical	93.08				
TRIETHANOLAMINE		0.28	2	115.00	A
TRIFLOXYSTROBIN		283.48	64	3,330.50	A
TRIFLUMIZOLE		854.34	65	3,582.03	A
TRIFLURALIN		312.49	7	363.50	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		214.33	65	2,694.55	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WATERMELON					
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		721.71	80	4,097.50	A
UREA		2.62	1	34.00	A
VEGETABLE OIL		1,155.49	7	680.00	A
VINYL POLYMER		1.12	8	64.50	A
XANTHAN GUM		0.02	2	174.00	A
YUCCA SCHIDIGERA		2.64		7.50	A
ZINC SULFATE		10.86	2	361.00	A
Site Total		369,066.37	5,107		
WHEAT					
ACETAMIPRID		0.77	1	5.00	A
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		13.87	33	2,194.21	A
ACRYLIC ACID		18.40	5	594.80	A
ALKYL AND ALKYLARYL POLY (OXYETHYLENE) GLYCOLS, MIXED		7.42	8	1,485.00	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		183.97	23	2,559.61	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		332.55	104	6,347.22	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		45.04	4	213.00	A
ALPHA-ALKYL (C9-C18)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		64.40	26	1,587.60	A
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		180.43	70	4,189.38	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		6.84	1	20.00	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		22.42	70	4,189.38	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		663.94	196	11,723.77	A
ALPHA-ALKYL (SECONDARY C11-C15)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		0.22	1	27.00	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		6.21	12	696.00	A
ALKYL (C8,C10) POLYGLUCOSIDE		2,381.55	350	19,230.38	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		20.86	4	159.00	A
ALUMINUM PHOSPHIDE		420.47		35,324.00	T
		11.65		44,488.00	C
		7.92		1,200.00	U
		1.24		2,381,300.00	P
Total Pounds of this Chemical	441.28				
AMMONIUM NITRATE		2,328.71	308	17,251.20	A
AMMONIUM PROPIONATE		410.30	17	1,598.00	A
AMMONIUM SULFATE		6,715.05	673	38,419.66	A
AZADIRACHTIN		1.13	1	80.00	A
AZOXYSTROBIN		454.15	68	3,909.74	A
BACILLUS THURINGIENSIS (BERLINER)		1.92	1	60.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857		27.00	1	25.00	A
BACILLUS THURINGIENSIS (BERLINER), SUBSP. KURSTAKI, STRAIN SA-11		328.34	13	875.00	A
BENZOIC ACID		148.87	395	25,397.05	A
BIFENTHRIN		3.17	3	50.00	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		551.27	232	13,953.50	A
BOSCALID		< 0.01		20.00	S
BROMOXYNIL HEPTANOATE		2,079.64	164	7,440.00	A
BROMOXYNIL OCTANOATE		16,460.55	594	31,289.60	A
2-BUTOXYETHANOL		0.23	1	27.00	A
BUTYL ALCOHOL		302.65	366	18,879.07	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		20.09	24	1,154.46	A
CALCIUM CHLORIDE		25.94	39	1,945.10	A
CARFENTRAZONE-ETHYL		449.01	608	35,164.38	A
CASTOR OIL ETHOXYLATE		48.64	30	1,540.00	A
CHLORANTRANILIPROLE		4.17	1	70.00	A
CHLOROTHALONIL		38.20	1	34.00	A
		0.09		800.00	S
Total Pounds of this Chemical	38.29				
CHLORPYRIFOS		6,245.17	181	13,943.55	A
CHLORSULFURON		77.73	60	7,835.50	A
CITRIC ACID		537.73	412	23,625.14	A
CLARIFIED HYDROPHOBIC EXTRACT OF NEEM OIL		4.78	2	2.50	A
		< 0.01		100.00	S
Total Pounds of this Chemical	4.79				
CLETHODIM		76.83	7	374.50	A
CLOPYRALID, MONOETHANOLAMINE SALT		116.05	9	865.39	A
COCONUT DIETHANOLAMIDE		1.74	18	568.90	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		1.97	9	806.00	A
COPPER SULFATE (BASIC)		82.48	1	14.50	A
COPPER SULFATE (PENTAHYDRATE)		867.24	1	39.00	A
CORN SYRUP		353.70	46	2,808.00	A
COTTONSEED OIL		7.79	2	50.00	A
CYFLUTHRIN		14.06	7	362.00	A
BETA-CYFLUTHRIN		13.71	10	633.00	A
CYMOXANIL		5.31	1	34.00	A
(S)-CYPERMETHRIN		65.50	22	1,369.00	A
2,4-D		854.86	52	3,080.38	A
2,4-D, BUTOXYETHANOL ESTER		32.09	7	158.00	A
2,4-D, DIETHANOLAMINE SALT		99.58	2	96.00	A
2,4-D, DIMETHYLAMINE SALT		29,754.13	625	36,459.51	A
2,4-D, 2-ETHYLHEXYL ESTER		1,357.26	28	2,207.40	A
2,4-D, TRIETHYLAMINE SALT		2.70	1	45.00	A
2,4-DB ACID		26.80	1	10.00	A
DICAMBA, DIMETHYLAMINE SALT		1,278.51	205	11,371.20	A
DIETHYLENE GLYCOL		738.64	310	20,997.63	A
DIFENOCONAZOLE		110.22		926.66	T
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		4,278.09	293	21,068.72	A
DIMETHOATE		7,507.36	277	20,418.65	A
DIMETHYL ALKYL TERTIARY AMINES		162.35	395	25,397.05	A
DIMETHYL DICOCOALKYL AMMONIUM SALT WITH NAPHTHALENESULFONIC ACID, FORMALDEHYDE CONDENSATE		1.36	2	70.00	A
DIMETHYLPOLYSILOXANE		42.77	1,077	66,305.21	A
DIPHACINONE		0.63	4	625.00	A
DIPROPYLENE GLYCOL METHYL ETHER		6.43	32	919.00	A
DODECYLBENZENE SULFONIC ACID		7.55	18	568.90	A
EDTA, TETRASODIUM SALT		0.46	18	568.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT				
EMULSIFIABLE METHYLATED VEGETABLE OIL	15.93	4	142.00	A
ETHYLENE GLYCOL	79.44	9	655.62	A
FAMOXADONE	5.31	1	34.00	A
FATTY ACIDS, METHYL ESTERS	399.37	10	458.50	A
FATTY ACIDS, MIXED	674.79	316	24,458.03	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	7.61	76	1,223.10	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	2,002.67	208	12,787.50	A
FATTY ACIDS DERIVED FROM TALLOW	265.59	196	11,723.77	A
FENOXAPROP-P-ETHYL	706.14	77	2,016.70	A
FERROUS SULFATE	10.26	9	806.00	A
FLUMIOXAZIN	10.58	3	132.00	A
FLUPYRADIFURONE	10.36	1	113.60	A
FLUROXYPYR, 1-METHYLHEPTYL ESTER	15.26	1	80.00	A
GLYCEROL	714.64	215	8,385.08	A
GLYPHOSATE, ISOPROPYLAMINE SALT	5,268.81	93	5,220.65	A
GLYPHOSATE, POTASSIUM SALT	9,699.32	106	6,817.51	A
HALOSULFURON-METHYL	4.22	1	72.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	17.56	40	2,668.30	A
HYDROTREATED PARAFFINIC SOLVENT	4,621.32	72	4,447.60	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	13.96	10	416.92	A
IMAZOSULFURON	4.51	1	30.00	A
IMIDACLOPRID	0.03		750.00	S
ISODECYL ALCOHOL	4.26	4	351.00	A
ISOPROPYL ALCOHOL	1,290.16	573	36,207.88	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	7.10	14	862.57	A
KEROSENE	163.87	205	13,831.35	A
(S)-KINOPRENE	< 0.01		40.00	S
LAMBDA-CYHALOTHRIN	454.77	232	15,982.52	A
LECITHIN	684.90	123	6,412.20	A
MAGNESIUM SULFATE	1.57	12	180.00	A
MALATHION	7,780.88	56	6,888.26	A
MANGANESE SULFATE	14.21	9	806.00	A
MCPA, DIMETHYLAMINE SALT	32,165.99	913	58,567.26	A
MCPA, 2-ETHYL HEXYL ESTER	41.33	1	80.00	A
MEFENOXAM	27.52		926.66	T
MESOSULFURON-METHYL	552.69	739	44,017.71	A
METALAXYL	17.00		854,500.00	P
METCONAZOLE	134.14	99	3,073.80	A
METHOMYL	773.10	24	1,735.00	A
METHOXYFENOZIDE	34.47	2	206.00	A
METHYLATED FATTY ACIDS FROM CANOLA OIL	208.37	1	154.00	A
METHYLATED SILICA	16.89	44	2,748.00	A
METHYLATED SOYBEAN OIL	11,829.24	615	42,332.50	A
METHYL ESTERS OF COTTONSEED OIL	1,257.94	6	900.80	A
METHYL SILICONE RESINS	26.41	46	1,198.30	A
MINERAL OIL	7,787.27	132	8,391.50	A
MYCLOBUTANIL	< 0.01		3,099.00	S
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	797.99	303	19,607.81	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	13,249.27	2,237	139,819.56	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	36.54	18	1,237.40	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER		539.57	90	6,493.40	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		81.46	20	614.10	A
OLEIC ACID		74.19	6	353.20	A
OLEIC ACID, METHYL ESTER		910.13	19	956.92	A
ORCHEX 796 OIL		511.10	6	353.20	A
ORGANO/MODIFIED POLYSILOXANE		0.14	2	180.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER		35.20	19	1,395.00	A
OXYFLUORFEN		208.03	13	777.10	A
PAECILOMYCES FUMOSOROSEUS APOPKA STRAIN 97		38.00	2	150.00	A
PARAQUAT DICHLORIDE		832.05	13	728.00	A
PENDIMETHALIN		3,947.33	71	2,959.35	A
PETROLEUM DISTILLATES		8.32	2	60.00	A
PETROLEUM DISTILLATES, ALIPHATIC		774.27	17	1,652.00	A
PETROLEUM NAPHTHENIC OILS		8.19	9	1,119.00	A
PETROLEUM OIL, PARAFFIN BASED		6,431.67	205	13,698.87	A
PHOSPHORIC ACID		1,061.33	484	31,313.00	A
PINOXADEN		905.16	244	17,297.22	A
PIPERALIN		< 0.01		40.00	S
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE		203.83	238	20,728.47	A
POLYACRYLAMIDE POLYMER		199.35	413	27,320.87	A
POLYACRYLIC POLYMER		41.91	135	7,922.93	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE		139.08	110	10,242.95	A
POLYBUTENES		357.62	208	12,787.50	A
POLYETHER MODIFIED POLYSILOXANE		2.32	5	217.00	A
POLYETHYLENE GLYCOL		2,157.34	585	34,737.79	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER		15.80	3	310.50	A
POLYETHYLENE GLYCOL OLEATE		3.15	2	70.00	A
POLY-I-PARA-MENTHENE		240.37	13	786.00	A
POLYMERIZED ACRYLIC ACID		161.69	11	1,331.00	A
POLYOXYETHYLENE DIOLEATE		0.73	19	1,395.00	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER		150.85	18	938.90	A
POLYOXYETHYLENE POLYOXYPROPYLENE		18.12	16	683.38	A
POLY(OXYETHYLENE) POLY(OXYPROPYLENE) GLYCOL MONOALLYL ETHER		1.21	1	19.00	A
POLYOXYETHYLENE SORBITOL, MIXED ETHER ESTER		13,849.58	156	10,656.80	A
POLYOXYETHYLENE SORBITAN MONOOLEATE		28.40	14	862.57	A
POLYOXYETHYLENE SORBITAN TRIOLEATE		186.95	14	862.57	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER		364.82	30	1,540.00	A
POLYSACCHARIDE POLYMER		2.98	79	5,537.10	A
POLYSILOXANE		4.74	37	2,044.80	A
POLYSORBATE 65		4.13	1	148.40	A
POTASSIUM BICARBONATE		0.75		3,960.00	S
POTASSIUM HYDROXIDE		1.30	20	1,049.00	A
POTASSIUM N-METHYLDITHIOCARBAMATE		5,150.35	1	18.00	A
POTASSIUM NITRATE		4.99	3	217.00	A
PROPICONAZOLE		911.88	145	8,756.46	A
PROPIONIC ACID		322.72	84	4,166.30	A
PROPYLENE GLYCOL		209.80	133	10,932.00	A
PYRACLOSTROBIN		787.00	194	7,987.50	A
		< 0.01		20.00	S
Total Pounds of this Chemical	787.00				
PYRAFLUFEN-ETHYL		10.14	142	6,441.37	A
PYRETHRINS		28.66	4	274.00	A
PYROXSULAM		407.85	374	22,112.87	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT					
RED CABBAGE COLOR		7.55	14	3,194.00	A
REYNOUTRIA SACHALINENSIS		< 0.01		9.00	S
SILICONE DEFOAMER		0.36	23	744.90	A
SODIUM CHLORATE		1,582.66	7	264.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE		3.81	76	1,223.10	A
SODIUM HYDROXIDE		228.79	133	7,368.18	A
SODIUM HYPOCHLORITE		0.32	1	350.00	?
SODIUM POLYACRYLATE		2.58	23	1,099.00	A
SODIUM TRIPOLYPHOSPHATE		0.23	1	27.00	A
SODIUM XYLENE SULFONATE		27.07	94	1,792.00	A
SORBITAN TRIOLEATE		4.13	1	148.40	A
SORBITOL		20.39	14	3,194.00	A
SPINETORAM		0.39	1	5.00	A
SPINOSAD		< 0.01		380.00	S
SULFUR		2,601.90	2	59.00	A
		0.38		2,800.00	S
Total Pounds of this Chemical	2,602.28				
SULFURIC ACID		5.46	7	334.00	A
TALL OIL		577.85	139	9,449.88	A
TALL OIL FATTY ACIDS		1,372.81	420	23,788.15	A
TEBUCONAZOLE		12.75		854,500.00	P
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)		8.86	18	568.90	A
ALPHA-[PARA-(1,1,3,3,-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE) PHOSPHATE ESTER		0.44	12	180.00	A
TETRAPOTASSIUM PYROPHOSPHATE		1.16	18	568.90	A
THIOBENCARB		104.77	1	30.00	A
TRIBENURON-METHYL		1,124.04	1,162	66,574.71	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE		4.88	17	832.00	A
TRIETHANOLAMINE		12.84	79	4,451.50	A
TRIETHANOLAMINE OLEATE		6.37	10	516.00	A
TRIFLOXYSTROBIN		34.86	9	508.00	A
TRIFLURALIN		241.56	7	515.20	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)		0.94	1	14.50	A
TRISODIUM PHOSPHATE		30.05	44	3,452.80	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		1,033.76	213	15,725.35	A
UREA		44.86	4	430.59	A
UREA DIHYDROGEN SULFATE		2.93	17	832.00	A
VEGETABLE OIL		981.92	42	2,478.59	A
VINYL POLYMER		101.57	383	19,885.89	A
XANTHAN GUM		0.02	15	707.90	A
ZINC PHOSPHIDE		16.68	10	199.70	A
ZINC SULFATE		39.53	34	2,848.00	A
Site Total		246,006.55	12,917		
WHEAT (FORAGE - FODDER)					
ACRYLAMIDE/SODIUM ACRYLATE COPOLYMER		80.92	131	8,945.33	A
ACRYLIC ACID		2.23	4	148.30	A
ALPHA-ALKYLARYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)		73.04	15	1,013.70	A
ALPHA-ALKYL (C9-C11)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		358.34	60	4,688.86	A
ALPHA-ALKYL (C9-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1.72	5	17.50	A

Commodity Chemical		Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)					
ALPHA-ALKYL (C10-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		74.90	4	255.80	A
ALPHA-ALKYL (C10-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		138.94	13	425.20	A
ALPHA-ALKYL (C12-C16)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		9.31	4	255.80	A
ALPHA-ALKYL (C12-C14)-OMEGA-HYDROXYPOLY (OXYETHYLENE)		1,172.90	382	19,523.77	A
ALKYL (C9-C11) OLIGOMERIC D-GLUCOPYRANOSIDE		17.05	46	2,206.35	A
ALKYL (C8,C10) POLYGLUCOSIDE		764.17	361	19,405.68	A
ALKYL (C12-C15)-POLY(OXYPROPYLENE) POLY (OXYETHYLENE) - IODINE COMPLEX		50.29	8	361.00	A
ALUMINUM PHOSPHIDE		9.00		1,200.00	T
		0.87	1	55.00	A
Total Pounds of this Chemical	9.87				
AMMONIUM NITRATE		869.95	371	20,826.20	A
AMMONIUM PROPIONATE		51.16	14	681.80	A
AMMONIUM SULFATE		3,878.65	538	30,730.51	A
AZOXYSTROBIN		70.55	18	1,146.57	A
BENZOIC ACID		142.74	383	24,075.98	A
N,N-BIS-(2-OMEGA-HYDROXYPOLY(OXYETHYLENE)ETHYL) ALKYLAMINE, ALKYL DERIVED FROM TALLOW FATTY ACIDS		174.08	166	8,680.21	A
BROMOXYNIL HEPTANOATE		1,053.40	54	3,893.46	A
BROMOXYNIL OCTANOATE		1,806.82	80	5,108.96	A
2-BUTOXYETHANOL		0.27	1	51.90	A
BUTYL ALCOHOL		399.21	284	18,303.28	A
ALPHA-(PARA-TERT-BUTYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE) PHOSPHATE		31.21	16	1,010.82	A
CALCIUM CHLORIDE		43.16	49	3,623.58	A
CANOLA OIL		1.33	5	322.00	A
CARFENTRAZONE-ETHYL		1,279.00	1,750	88,643.71	A
CASTOR OIL ETHOXYLATE		8.66	10	479.50	A
CHLORPYRIFOS		13,730.41	408	28,178.45	A
CITRIC ACID		377.40	257	16,021.82	A
CLETHODIM		26.94	3	158.00	A
COCONUT DIETHANOLAMIDE		0.08	3	13.00	A
COCONUT IMIDAZOLINE SODIUM CARBOXYLATE		9.47	100	8,914.31	A
CORN SYRUP		29.53	1	38.00	A
COTTONSEED OIL		24.65	1	55.00	A
BETA-CYFLUTHRIN		13.27	9	789.00	A
2,4-D		1,239.85	55	2,720.50	A
2,4-D, DIMETHYLAMINE SALT		5,965.70	152	6,784.80	A
2,4-D, 2-ETHYLHEXYL ESTER		1,791.61	26	1,225.00	A
4-(2,4-DB), DIMETHYLAMINE SALT		11.70	1	20.00	A
DICAMBA, DIMETHYLAMINE SALT		845.96	125	5,784.90	A
DICAMBA, DIMETHYLAMINE SALT, OTHER RELATED		0.68	1	18.00	A
DICAMBA, SODIUM SALT		2.48	1	30.00	A
DIETHYLENE GLYCOL		1,070.02	395	21,976.02	A
DIFLUFENZOPYR, SODIUM SALT		0.96	1	30.00	A
DIGLYCOLAMINE SALT OF 3,6-DICHLORO-O-ANISIC ACID		2,821.03	222	13,306.91	A
DIMETHOATE		12,433.61	576	34,909.06	A
DIMETHYL ALKYL TERTIARY AMINES		148.23	382	24,009.74	A
DIMETHYLPOLYSILOXANE		65.56	1,712	98,364.86	A
DIMETHYL SILICONE FLUID EMULSION		0.44	2	48.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
DIMETHYL SOYA AMINE	13.90	1	66.24	A
DIPHACINONE	< 0.01	1	5.00	A
DIPROPYLENE GLYCOL METHYL ETHER	1.77	8	277.00	A
DODECYLBENZENE SULFONIC ACID	0.36	3	13.00	A
DODECYLBENZENE SULFONIC ACID, CALCIUM SALT	0.67	5	322.00	A
EDTA, TETRASODIUM SALT	0.02	3	13.00	A
ETHYLENE GLYCOL	20.71	5	176.00	A
ETOXAZOLE	3.15	1	35.00	A
FATTY ACIDS, METHYL ESTERS	240.61	7	365.00	A
FATTY ACIDS, MIXED	578.54	1,157	60,666.03	A
FATTY ACIDS, C16-18 AND C18-UNSATURATED, BRANCHED AND LINEAR	2.07	26	1,160.00	A
FATTY ACIDS, C16-C18 AND C18-UNSATURATED, METHYL ESTERS	529.89	102	5,042.74	A
FATTY ACIDS DERIVED FROM TALLOW	469.18	382	19,523.77	A
FENOXAPROP-P-ETHYL	628.41	12	992.00	A
FERROUS SULFATE	49.25	100	8,914.31	A
FLUBENDIAMIDE	2.20	1	35.00	A
FLUMIOXAZIN	40.98	10	531.30	A
GLYCEROL	133.14	109	5,880.07	A
GLYPHOSATE, ISOPROPYLAMINE SALT	3,218.21	40	2,754.55	A
GLYPHOSATE, POTASSIUM SALT	5,887.02	63	3,185.41	A
HEPTAMETHYLTRISILOXANE ETHOXYLATED	1.94	1	92.00	A
HEPTAMETHYLTRISILOXANE-1,3-PROPANEDIOL ETHER, ETHOXYLATED PROPOXYLATED	4.77	5	106.00	A
HYDROTREATED PARAFFINIC SOLVENT	14.40	37	1,948.35	A
2-(3-HYDROXYPROPYL)-HEPTA-METHYL TRISILOXANE, ETHOXYLATED, ACETATE	22.20	5	278.00	A
IMAZAMOX, AMMONIUM SALT	5.20	1	103.00	A
IMAZETHAPYR, AMMONIUM SALT	5.46	2	55.00	A
ISOPARAFFINIC HYDROCARBONS	6.72	1	51.90	A
ISOPROPYL ALCOHOL	1,699.68	790	41,405.44	A
ISOPROPYLAMINE DODECYLBENZENE SULFONATE	1.66	8	752.70	A
KEROSENE	80.27	146	7,686.26	A
LAMBDA-CYHALOTHRIN	213.64	119	7,871.10	A
LECITHIN	664.32	150	7,469.52	A
LIMONENE	5.37	1	51.90	A
MALATHION	5,611.11	85	5,407.29	A
MANGANESE SULFATE	68.19	100	8,914.31	A
MCPA, DIMETHYLAMINE SALT	38,606.54	1,293	73,734.06	A
MESOSULFURON-METHYL	123.54	144	10,527.18	A
METCONAZOLE	51.50	20	1,130.67	A
METHOMYL	84.06	10	331.30	A
METHYL ANTHRANILATE	3.33	2	54.00	A
METHYLATED SOYBEAN OIL	6,349.66	507	31,559.73	A
METHYL ESTERS OF COTTONSEED OIL	441.36	2	316.00	A
MINERAL OIL	634.44	37	1,958.85	A
4-NONYLPHENOL, FORMALDEHYDE RESIN, PROPOXYLATED	831.17	992	52,053.39	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE)	16,343.60	3,529	195,921.19	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), BRANCHED	23.34	284	15,968.38	A
ALPHA-(PARA-NONYLPHENYL)-OMEGA-HYDROXYPOLY (OXYETHYLENE), PHOSPHATE ESTER	93.68	21	1,001.00	A
ALPHA-OCTYLPHENYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	90.70	11	861.90	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
OIL OF ORANGE	0.13	1	51.90	A
OLEIC ACID, METHYL ESTER	87.49	8	290.50	A
ORGANO/MODIFIED POLYSILOXANE	0.38	9	258.00	A
ORGANOSILICONE, POLY OXYALKYLENE ETHER COPOLYMER	107.52	56	4,054.06	A
ORYZALIN	87.36	1	56.00	A
OXYFLUORFEN	54.38	5	171.90	A
PARAQUAT DICHLORIDE	1,143.44	16	1,082.35	A
PENDIMETHALIN	3,548.99	37	2,684.50	A
PETROLEUM DISTILLATES	64.35	3	216.24	A
PETROLEUM DISTILLATES, ALIPHATIC	4.81	123	8,528.39	A
PETROLEUM NAPHTHENIC OILS	56.15	123	8,528.39	A
PETROLEUM OIL, PARAFFIN BASED	391.33	9	821.80	A
PHOSPHORIC ACID	963.27	660	41,421.80	A
PINOXADEN	2,559.72	792	48,038.96	A
POLYACRYLAMIDE, POLYETHYLENE GLYCOL MIXTURE	130.46	279	15,195.59	A
POLYACRYLAMIDE POLYMER	154.97	549	30,953.63	A
POLYACRYLIC POLYMER	5.54	35	2,213.80	A
POLYALKENE OXIDE MODIFIED HEPTAMETHYL TRISILOXANE	12.78	23	1,468.30	A
POLYBUTENES	82.03	97	4,720.74	A
POLYETHYLENE GLYCOL	2,178.51	744	40,990.26	A
POLYETHYLENE GLYCOL MONO(3-(TETRAMETHYL-1-(TRIMETHYLSILOXY)DISILOXANYL)PROPYL)ETHER	11.73	3	222.00	A
POLY-I-PARA-MENTHENE	133.86	10	718.00	A
POLYOXYETHYLENE DIOLEATE	2.24	56	4,054.06	A
POLYOXYETHYLENE MIXED FATTY ACID ESTER	28.69	1	103.00	A
POLYOXYETHYLENE POLYOXYPROPYLENE	7.92	1	60.00	A
POLYOXYETHYLENE SORBITAN MONOOLEATE	5.58	7	700.80	A
POLYOXYETHYLENE SORBITAN TRIOLEATE	38.24	12	1,022.80	A
POLYOXYETHYLENE SOYBEAN OIL FATTY ACID ESTER	64.93	10	479.50	A
POLYOXYETHYLENE TALL OIL FATTY ACID ESTER	1.66	2	54.00	A
POLYSACCHARIDE POLYMER	2.10	40	2,911.50	A
POTASSIUM HYDROXIDE	3.51	43	2,824.88	A
PROPICONAZOLE	405.11	65	4,347.17	A
PROPIONIC ACID	397.75	107	5,630.54	A
PROPYLENE GLYCOL	2,159.84	378	23,971.20	A
PYRACLOSTROBIN	288.43	40	2,527.97	A
PYRAFLUFEN-ETHYL	77.25	904	50,450.43	A
PYROXSULAM	739.49	973	56,207.97	A
RED CABBAGE COLOR	3.31	14	1,407.00	A
SILICONE DEFOAMER	< 0.01	3	13.00	A
SODIUM DIISOOCTYLSULFOSUCCINATE	1.03	26	1,160.00	A
SODIUM HYDROXIDE	30.37	40	1,895.19	A
SODIUM POLYACRYLATE	3.47	57	3,506.68	A
SODIUM XYLENE SULFONATE	6.83	29	1,173.00	A
SORBITOL	8.94	14	1,407.00	A
SULFURIC ACID	12.50	24	1,054.81	A
TALL OIL	70.85	144	5,953.97	A
TALL OIL FATTY ACIDS	455.52	337	18,836.44	A
ALPHA-[PARA-(1,1,3,3-TETRAMETHYLBUTYL)PHENYL]-OMEGA-HYDROXYPOLY(OXYETHYLENE)	0.42	3	13.00	A
TETRAPOTASSIUM PYROPHOSPHATE	0.06	3	13.00	A
TRIBENURON-METHYL	1,618.82	2,153	125,507.45	A
ALPHA-TRIDECYL-OMEGA-HYDROXYPOLY(OXYETHANOL) PHOSPHATE	26.33	43	2,824.88	A
TRIETHANOLAMINE	0.14	3	13.00	A

Commodity Chemical	Pounds Applied	Agricultural Applications	Amount Treated	Unit Type
WHEAT (FORAGE - FODDER)				
TRIETHANOLAMINE OLEATE	22.46	37	1,948.35	A
ALPHA-2,6,8-TRIMETHYL-4-NONYLOXY-OMEGA-HYDROXYPOLY(OXYETHYLENE)	2.37	1	92.00	A
ALPHA-UNDECYL-OMEGA-HYDROXYPOLY(OXYETHYLENE)	701.69	214	10,357.17	A
UREA	100.91	9	258.00	A
UREA DIHYDROGEN SULFATE	15.80	43	2,824.88	A
VINYL POLYMER	60.75	228	13,911.66	A
XANTHAN GUM	0.40	284	15,968.38	A
ZINC SULFATE	115.84	131	10,288.84	A
POLY(OXY-1,2-ETHANEDIYL), ALPHA-HYDRO-OMEGA-HYDROXY-, MONO-C11-14-ISOALKYL ETHERS, C13-RICH, PHOSPHATES	0.55	2	54.00	A
Site Total	156,336.71	16,637		
YAM				
ABAMECTIN	0.35	2	1.00	A
BACILLUS THURINGIENSIS, SUBSP. AIZAWAI, STRAIN ABTS-1857	8.10	1	15.00	A
CYFLUTHRIN	0.81	2	25.00	A
IMIDACLOPRID	2.84	1	15.00	A
SPINETORAM	2.51	6	50.00	A
Site Total	14.61	12		
Statewide Total	212,846,041.82	3,142,217		