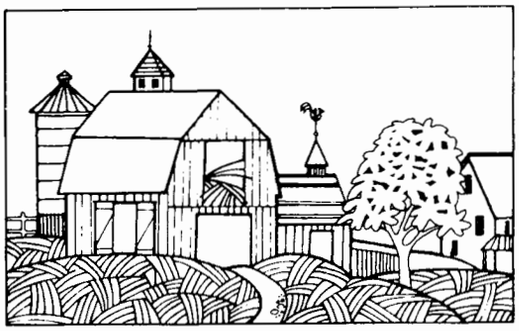
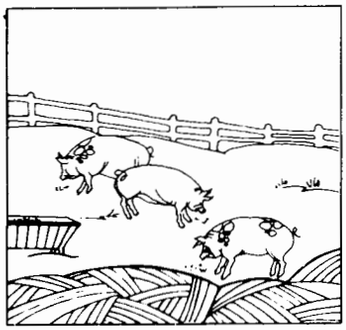
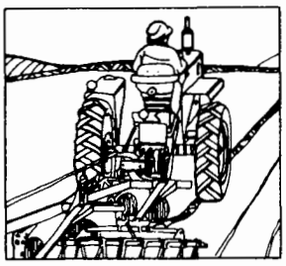
part 6

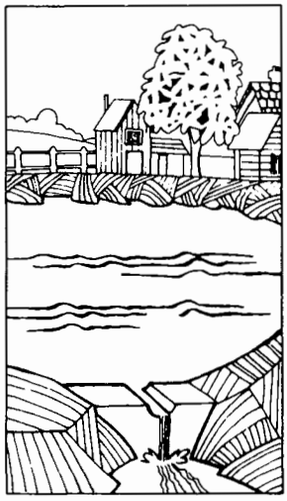
FRUITS, NUTS, BERRIES

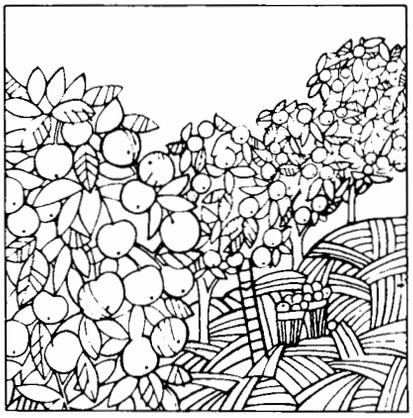
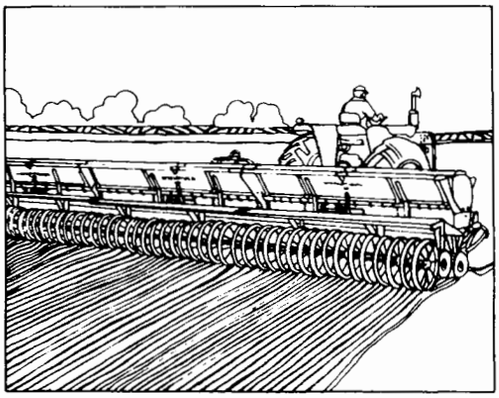
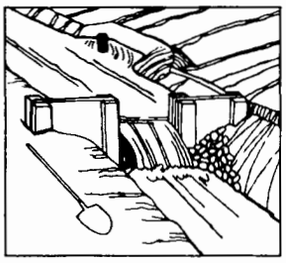
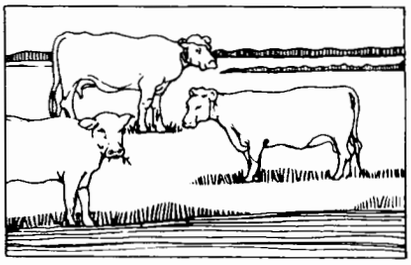
VOLUME V
SPECIAL REPORTS



1969 CENSUS OF AGRICULTURE



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U. S. DEPARTMENT OF COMMERCE
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BUREAU OF THE CENSUS
Vincent P. Barabba, Director

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for Economic Fields

AGRICULTURE DIVISION

J. Thomas Breen, Chief

REPORTS OF THE 1969 CENSUS OF AGRICULTURE

Individual County Reports

Eight-page reports have been issued for each county and State.

Volume I. Area Reports

A separate report has been published for each State, American Samoa, Guam, Puerto Rico, Trust Territory, and the Virgin Islands. The report consists of two sections. Section 1 contains State summary data, county summary of selected data, and miscellaneous items by counties; Section 2 contains the detailed county reports.

Volume II. General Report

Statistics by subject are presented in separate chapters with totals for the United States, regions, geographic divisions, and States. The nine chapters are being issued as individual reports as follows:

Chapter 1 General Information, Procedures for Collection, Processing, Classification
Chapter 2 Farms: Number, Use of Land, Size of Farm
Chapter 3 Farm Management, Farm Operators
Chapter 4 Equipment, Labor, Expenditures, Chemicals
Chapter 5 Livestock, Poultry, Livestock and Poultry Products
Chapter 6 Crops, Nursery and Greenhouse Products, Forest Products
Chapter 7 Value of Products, Economic Class, Contracts
Chapter 8 Type of Farm
Chapter 9 Irrigation and Drainage on Farms

Volume III. Agricultural Services

This new report contains data relating to agricultural services for the United States by State and county.

Volume IV. Irrigation

Data will be included on drainage basins, land irrigated, crop production on irrigated land, water conveyed, users, and types of organizations.

Volume V. Special Reports

Reports may contain data obtained from supplemental surveys, such as type of farm, horticulture, and farm finance; in addition to information obtained in the census.

Parts 1 to 9. Type-of-Farm Operations.—One for each of nine major type-of-farm classifications.
Part 10. Horticultural Specialties.
Part 11. Farm Finance.
Part 12. Ranking Agricultural Counties.
Part 13. Forms and Procedures.
Part 14. Procedural History.
Part 15. Graphic Summary.
Part 16. Coverage Evaluation.

Volume VI. Drainage of Agricultural Lands

This report will include agricultural drainage statistics collected from individual farms and from publicly organized drainage projects.

ACKNOWLEDGMENTS—As with any data collection effort of this type, credit is due first and foremost to the respondents, the farm operators, members of their families, and employees who filled out and returned the enterprise survey forms; they furnished the information tabulated and published in these reports. Many others made significant contributions.

The Department of Agriculture cooperated at all levels: Local employees in the county offices of the Agriculture Stabilization and Conservation Service, the Farmers Home Administration, the Federal Extension Service, and the Soil Conservation Service aided in the publicity and provided assistance to the farm operators who requested help in filling out the census forms correctly; personnel of the Economic Research Service and the Statistical Reporting Service were especially helpful in the determination of what data should be collected, and the tabulations that were needed.

Members of the Census Advisory Committee on Agriculture Statistics and representatives from public and private agencies and firms gave generously of their time and effort in establishing the data requirements and priorities for collection and publication of the information.

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The program was under the primary direction of **J. Thomas Breen**, Chief, Agriculture Division.

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Introduction

THE FARM ENTERPRISE SURVEYS

The first part of this text provides information that applies to the nine specialized type-of-farm enterprises included in the survey. The second, provides information specifically related to the enterprise for which data are presented in this book.

Authority, Area Covered, and Method

The 1971 Survey of Specialized Agriculture was conducted as part of the 1969 Census of Agriculture authorized by the Congress of the United States in "Title 13, United States Code—Census," Sections 142(a) and 193. The survey was conducted primarily by mail, and covers all States except Alaska.

History and Precedent

The 1971 Survey of Specialized Agriculture is the first that is devoted almost entirely to providing data at the State and county level, in addition to that obtained on the general census of agriculture report form. It is, however, the natural outgrowth of prior agriculture census-taking activities in the sense that it reflects the Bureau's continuing effort to make available information fully descriptive of current developments in our Nation's agriculture. In association with the 1950 and more recent censuses of agriculture, special supplemental surveys have been utilized to provide, on a sample basis, selected items of information not included in the general reports. In general, these were items for which United States and regional totals were needed, but for which State and county totals could not be justified.

Following World War II, industrial and technological advances in animal breeding and nutrition, in machinery, and in the use of chemicals for fertilization and for weed and insect control together with a number of other factors, accelerated the movement of agricultural management toward specialization. Special tabulations and analyses of data for several major types of farm for the United States and the geographic regions in which each had substantial significance were presented in volume III, part 9, chapters 1 to 9 of the published reports for the 1954 Census of Agriculture.

During the planning of the 1969 census program, it was recognized that specialization had attained a position that could not be adequately described by statistics limited to the national and regional levels. Accordingly, within the limits of the appropriated funds, adjustments were made to provide for specialized type-of-farm enterprise surveys that would provide supplemental data for States and for counties with significant amounts of the specified activities.

Background and Purpose

During the planning stage of each agriculture census, opportunity is provided to the various Federal and other government agencies, universities, news media, manufacturers, processors, marketers, farm organizations, and members of the general public to make known the items related to agricultural organization and production for which data are needed. The data demands made in preparation for the five most recent censuses of agriculture have included an increasing number of economic oriented items. More and more of these items are specialized in nature, and not appropriate for inclusion in a general report form directed to all farm operators.

The trend of these data demands has paralleled the movement of agriculture from generalized to specialized operations. The desire to lower the cost per unit of production has led to the development of tractors with more and more power and with an increasing variety of attachments; of specialized, often self-propelled tilling and harvesting machines; of chemicals for weed and insect control; of improved breeds of livestock and higher-yielding varieties of seeds. These developments have made it feasible for farm operators to handle more and more land. Indeed, the purchase cost of these larger, more specialized machines, and of the improved livestock and seeds, have made it economically mandatory for farm operators to handle more land, and to become more specialized in their agricultural operations. Because it has become increasingly advantageous, many farm operators have specialized in only one product, while others have reduced the number of products but have specialized in several products in order to make fuller use of labor and equipment throughout the year. Thus, the general farms that produce a variety of crops, poultry, livestock and their products have decreased in number and in variety of products, while specialization has increasingly become more representative of North American agriculture.

The purpose of the 1971 Survey of Specialized Agriculture was to collect relevant data specifically related to each of nine specialized types of agricultural production. A separate data collection form was used for each specialization so that the information collected could be restricted to items directly involved in the type of agricultural operation being conducted. Farms that in 1969 reported sales of at least $10,000 for each of two or more specialized operations were asked to complete the two or more related data collection forms. The results of the

survey are presented in nine separately published reports, as follows:

Volume V,
Part 1. Grains, Soybeans, Dry Beans and Dry Peas
2. Tobacco
3. Cotton
4. Sugar Crops, Potatoes, Other Specified Crops
5. Vegetables, Including Tomatoes and Melons
6. Fruits, Nuts, and Berries
7. Poultry
8. Dairy
9. Cattle, Hogs, Sheep, Goats

The agricultural products assigned to each of these fields of specialization are generally the same as for the corresponding type-of-farm classifications for which agricultural census data have been presented since 1959. A more detailed listing of the products comprising each type of specialization is given in the discussion of **sample selection.**

Scope of the Survey

The farm operators included in the 1971 Survey of Specialized Agriculture were a stratified sample selected from those who operated farms in 1969 with sales of at least $2,500. The sample rate varied by economic class and type of farm to provide estimates for quantitative items with an acceptable level of accuracy for publication at the county level for those counties with significant activity and at the same time to minimize the respondent burden.

These surveys were neither intended nor designed to provide universe totals for the items included in the survey at the county, State, or national level. In general, no attempt was made to contact successors to those operators in the sample who had ceased agricultural operations in 1969 or later. Neither was any attempt made to contact newly established operators. Further, for those sample farms still operating in 1971, no attempt was made to obtain data for any additional specialized operations that had not been conducted in 1969, or if conducted, that were not large enough to be included in the survey. Partially offsetting the effects of these omissions, however, those who had enlarged their specialized operations since 1969 were asked to include the entire 1971 specialized operation in their reports.

These surveys were designed to provide information about the extent to which various production and other practices and facilities, including specialized equipment, are reported on farms having the specialized enterprises, and to provide data for those counties where the enterprise has some significance. This information is intended to serve as the basis for further analysis and estimates with regard to related data from other sources.

Development of Data Collection Forms, Content, and Format

Development of the specialized report forms began in the latter part of 1968. The principal items included in the report forms were suggested in the meetings of the Census Advisory Committee on Agriculture Statistics in April and October 1968 and in written suggestions received from various governmental agencies and private organizations during 1968 and 1969. These suggestions were augmented and refined by staff research and consultation with the suggesting agencies and organizations. Particularly noteworthy was the assistance provided by the Economic Research Service, U.S. Department of Agriculture.

In May 1969, draft versions of three of the specialized report forms (Grains, Soybeans, Dry Beans, Dry Peas; Cotton; and Cattle, Hogs, Sheep, Goats) were field tested in a limited number of interviews conducted by professional staff members who also obtained the respondent's reactions to the purpose and content of the survey.

Based on an evaluation of these interviews and further research, data collection forms were developed for 11 type-of-farm enterprises for further testing. These forms were mailed on August 28, 1969, to nearly 1,300 addressees who had had agricultural operations in 1964 sufficient to qualify them as operators of specialized agricultural enterprises. One mail followup was sent to nonrespondents in early October. Letters accompanying both mailings stated the purpose of the test and asked for the addressee's assistance on a voluntary basis.

Approximately 400 report forms were returned to the Bureau in various stages of completion. These returns were analyzed for completeness and apparent accuracy of response. Of particular interest were items for which response was not complete or was apparently inconsistent with other data. Also considered was the format of the various sections of the report form. Did the respondent follow the flow of the items to be answered? Did he understand what information was wanted? Was he able to supply the information requested?

On the basis of the analysis, the final versions of the data collection forms were prepared. Two of the 11 types of enterprises (those for "General" and "Miscellaneous" farms) were dropped from the survey as not being identifiable as "specializations" for which the data about management and operation practices, inventory, and equipment would yield sufficient characterization. Other changes included revisions in format, the deletion of some items for which there was evidence of poor response capability, and the standardization of some sections common to two or more enterprises.

Method of Data Collection

The survey was conducted primarily on a mailout/mailback basis. A farm included in the sample received a separate report form for each of the specialized enterprises for which it qualified. The forms were mailed early in January 1972. A "Thank you" reminder card (see appendix) was sent to each addressee on January 12th, and up to six followup letters were mailed to nonrespondents at intervals between February 1 and June 30. As of April 9, all nonrespondent operators who had reported sales of $100,000 or more in 1969 were assigned for direct interview by personal visit or telephone. For economic efficiency of field operations, personal visits were restricted to those counties with eight nonrespondents or more. The nonrespondents in all other counties were interviewed by telephone.

Those nonrespondents with sales of less than $100,000 were handled in a second effort, during July and August 1972. Interviews by personal visit were restricted to counties with 12 nonrespondents or more. In the remaining counties, nonrespondents received additional request letters, supplemented to some extent by telephone interviewing. The general effort to obtain reports from nonrespondents was stopped at the end of August. Of the 412,000 forms mailed out in the surveys, returns were received for 390,000, of which 340,000 were considered in scope and appropriate for inclusion in the survey tabulations. During the processing operations, telephone calls were used to resolve the internal consistency or incompleteness of the reports for large operations.

Processing Procedures for Individual Report Forms

As the forms were received from the respondents they were checked in. Periodically the address register was updated and a reminder letter was sent to nonrespondents. If more than one specialized form had been required for the same farm, they were held together until completion of the pre-key clerical edit process.

The basic edit policy for the survey was to accumulate and present the publishable data the forms contained without attempting the followup required to obtain data for every section of every form, or, except in a few instances, to impute for missing data.

Implementation of this policy called for a pre-key clerical edit sufficient only to make the data keyable, and to assure consistency between two or more specialized forms for the same farm. The computer edit programs identified and resolved or displayed incomplete items, inconsistencies and data outside limit parameters. In general, no attempt was made to impute for completely missing items of data. However, if one part of a question was answered but some other part was not, the missing item was imputed.

For example, if the number of animals sold was reported but the value was missing, then the value was imputed; if acres were reported without yield, or yield without acres, then the missing component was imputed. Insertion of missing data based on information for an adjacent farm or for other items reported for the same farm was held to a minimum. Nationwide parameters were used for testing the ratios of production to acres, production to sales, etc. Thus, the major review and correction of the individual reports followed computer rejection of questionable data. Corrections were keyed to tape, merged into the record tape and re-edited to assure that the records were acceptable for tabulation.

The edit process included three computer passes. The first of these presented the problems, the second and third, following merging of keyed corrections, monitored the acceptability of the corrected records, as compared with the edit rules.

Tabulation Policy and Limitations

The type-of-farm enterprise survey was designed as a follow-on survey to the 1969 agriculture census. It was financed out of the savings resulting from the use of mail procedures for data collection, modification of the evaluation program, and improvements in the programing and processing of the regular census. Limited financial and staff resources dictated a modest tabulation and publication program. The tabulations presented in this report consist, for the most part, of basic summations of individual data items. Selected data are presented separately for farms that reported some specified condition, such as milk cows on hand, or turkeys sold.

The percentages and ratios presented or that may be derived from the data are believed to be representative of the farms conducting that type of enterprise within the geographic area.

The base data are those that were reported by the farms that responded to the survey, multiplied by their assigned sample weights. Thus, published totals are not estimates for all such enterprises in the given county or State but only for those that were represented in the sample drawn and that responded to the item tabulated. No attempt was made to identify and include in the survey enterprises organized since 1969 or grown large enough since 1969 to qualify. In general, no attempt was made to impute for completely missing items of data on partially completed report forms.

Presentation of Data

The standard pattern of the tabulations provides three lines of data for each area (State or county) for which data are shown, as follows:

Principal enterprise—That enterprise (product or groups of products for which sales in 1969 amounted to $10,000 or more) which in 1969 represented 50 percent or more of the total value of sales for the farm. This enterprise is the same as the type of farm code for the place for 1969. EXCEPTION: For 14,538 farms in the $10,000 to $19,999 TVP group the principal specialized operation had less than $10,000 of sales. The in-scope report forms for these operations that were returned by the respondents have been included in the tabulations on the PRINCIPAL line, since the report forms were sorted by total value of products sold by the farm, rather than by the value of sales of the product or group of products comprising the specialized operation.

Secondary enterprise—An enterprise (product or group of products for which sales in 1969 amounted to $10,000 or more) on a place with a principal enterprise. If three or more enterprises were conducted on the same place, all except the enterprise that agreed with the type-of-farm code were secondary.

Under $10,000—For places with less than $10,000 total value of products, the specialized operation that agreed with the 1969 type of farm.

The data are weighted estimates, based on the information furnished by the respondents to the survey. Sampling rates are shown in exhibit 1. Data are presented for all States and for all counties in which more than a limited number of farms were engaged in the enterprise. No data are shown separately by county if less than 10 reports for the enterprise were tabulated. For some enterprises the minimum number of tabulated reports for publication at the county level was set at some higher

Exhibit 1. Sampling Rate by Total Value of Products Sold by Type of Farm

	Type of farm and expansion factor									
	Cash-grain	Tobacco	Cotton	Field crop	Vege-table	Fruit and nut	Poultry	Dairy	Other live-stock[1]	General and misc.[2]
$100,000 and over	1	1	1	1	1	1	1	1	1	1
$40,000 to $99,999	2	1	1	1	1	1	1	2	2	1
$20,000 to $39,999	4	2	2	1	1	1	2	4	8	2
$10,000 to $19,999	8	4	4	2	2	2	4	8	16	([3])
$5,000 to $9,999	16	8	8	4	4	4	8	16	32	([3])
$2,500 to $4,999	32	16	16	8	8	8	16	32	64	([3])

NOTE: These rates are based on 1969 Census of Agriculture distribution.
[1] Includes livestock ranches for 17 Western States, Louisiana, Florida, and Hawaii.
[2] Expansion factors assigned to secondary enterprises on these types of farm.
[3] Not in survey.

number. The minimum number of tabulated reports for which separate county data are shown for the type-of-farm enterprise presented in this report is given in the part of this text that deals specifically with the enterprise.

Data for all counties with less than the minimum number of reports have been combined and are presented for "All other counties." Those who desire to examine ratios, comparisons between items, etc., for *enterprises* of a given type may do so by first combining the data presented for "principal" and "secondary" enterprises.

Similarly, those who wish to compare 1971 data with data by type of farm previously published from the 1969 Census of Agriculture should combine the data presented for "principal enterprises" and for places whose major agricultural operation had sales of "Under $10,000."

Relationship of Data to Other Agriculture Census Data

The 1971 data presented for the various specialized agricultural enterprises are, for the most part, an extension of the 1969 data previously published by type of farm in volume I and in chapter 8, volume II of the published reports of the 1969 Census of Agriculture.

Acres of land in the farm by ownership, acres of cropland harvested, farm labor information, and total sales and expenses were the only items common to every specialized enterprise report form. In addition, the report form for each specialized enterprise contained inventory, production, and sales items appropriate to the type of agricultural products comprising the enterprise. These basic items provide a rough measure of the coverage of the 1971 specialized enterprise, as compared with 1969 census data for the corresponding type of farm. They also provide some basis for evaluation, analysis, and interpretation of the specialized information obtained and presented.

Census Confidentiality

The data in this report have been reviewed to prevent the disclosure of individual operations, while presenting as many items of data as feasible. The probability of recognizing data about an individual operation is a function of the size of the operation and the number of farms reporting the item. For State totals, only an extremely large quantity reported would be recognized as possibly pertaining to the operations of an individual farm. For a county also, the number would need to be so large as to be grossly atypical of such operations within the county. Further, it is highly unlikely that anyone would know whether another's enterprise was "principal" or "secondary" in a county with 10 occurrences or more of the enterprise. Thus, the general policy was developed that a report for a secondary enterprise that exceeded 10 percent of the amount reported for the principal enterprises would be suppressed since it might be possible for others to associate the number with the specific farm that reported it. At least two numbers were deleted in the same line of any table that consisted of a total and detail to avoid the possibility of the user obtaining the missing number by subtraction.

This policy was adopted, in lieu of deleting all numbers for which less than three farms were tabulated because it permitted a very large reduction in the number of cells of data to be suppressed (and therefore a large reduction in the time and cost of the operation) with little likelihood of revealing the individual operations of any farm.

Abbreviations and Symbols

The following abbreviations and symbols are used throughout the published tables:

Z—Less than half of one unit reported
D—Data withheld to avoid disclosure of information for individual enterprises.

Definitions and Explanations

Except for the introduction of the term "Enterprise" (defined in the paragraph on **presentation of data)** the definitions and explanations are the same as for the other parts of the 1969 census, and are as fully comparable as possible with reports of earlier censuses. The more important definitions and explanations, including any variations from earlier censuses, are provided on pages 6 through 12 of chapter 1, volume II of the

published reports of the 1969 Census of Agriculture. The reproduction of the specialized enterprise data collection form in the appendix provides the content of the survey and the frame of reference for each data item.

Unpublished Data

The individual enterprise records from which these published tabulations were prepared are being retained for a period of about 5 years in computer processable form. Thus, it will be possible for the Census Bureau to prepare special tabulations for which a demand arises. Such tabulations could be tailored to the specific needs of the requester and would be done at the requester's expense. The cost would include programing, tabulation, review for consistency with published data, and suppression of data that would disclose individual operations. Inquiries should be directed to the Chief, Agriculture Division, Bureau of the Census, Social and Economic Statistics Administration, Washington, D.C. 20233.

Sample Selection

For the purpose of the farm enterprise surveys an enterprise occurs within a farm if the value of products sold for the product or product group included in the enterprise description is $10,000 or greater.

The universe for the 1971 Farm Enterprise Surveys was the 1969 Census of Agriculture data file excluding farms with total value of products less than $2,500, abnormal (primarily institutional) farms, and all farms located in Alaska.

For selection of the samples, the universe was stratified by value-of-sales class within type of farm, within State. The basic samples were selected by type of farm with all enterprises included in the sample farm (except "General" and "Miscellaneous") also included in enterprise sample. Farms classified as general or miscellaneous types were sent the applicable report forms only for their secondary enterprises, if any. The products or groups of products assigned to each enterprise (or enterprise-like) classification are the same as those for corresponding type-of-farm classifications, except that sales of dairy cattle and calves were included in the livestock-farm type classification in 1969 and in the dairy-farm enterprise classification for 1971.

The procedure used in selecting the sample for the type of farm enterprise survey was—

1. For each type of farm, select an indicated number of farms within each total value of products sold (TVP) stratum. Sampling rates by type of farm and TVP stratum are given in exhibit 1. The resulting numbers of enterprises in the samples are given in exhibit 2.

2. Once a farm is selected for the sample, determine the enterprises (product or group of products with sales of $10,000 or more) and provide a report form for each. By definition, only those farms with total value of products of $10,000 or greater could include an enterprise; however, it was possible for some farms with total value of products between $10,000 and $20,000 to have no enterprise. (Note: These farms, however, were tabulated in the line for PRINCIPAL enterprises since the sorting was based on the total value of products sold by the farm.)

3. If a sample farm has no enterprise, provide a report form matching its type of farm. However, exclude general and miscellaneous farms, regardless of size, when they do not include at least one in-scope enterprise.

The effect of this procedure is—

1. Estimates are provided for all nine of the enterprises in scope for the surveys.

2. Estimates for enterprise-like statistics are provided for farms with 1969 total value of products of $2,500 or greater but which include no enterprises. These estimates are by type of farm and are not combined with the estimates for enterprises.

3. Except for the qualifying farms containing no enterprise, there are no estimates for farm characteristics which are not included in an enterprise. For example, if a sample farm with $39,000 total value of products sold has a $20,000 grains enterprise and an $11,000 tobacco enterprise and cotton sales of $8,000, cotton operations characteristics from that farm are not included in the estimates.

4. No estimates are provided from farms having TVP less than $2,500.

Simple unbiased estimates are provided for totals. They are based on reports received, with no adjustment for nonresponse, or for enterprises established since 1969. Sampling errors have not been presented. The purpose of the reports is to present characteristics for only those enterprises and farms reporting and not to provide estimates for the universe. Time and other resources were not available to follow up nonrespondents as intensively as was desired and for given enterprises it was believed unsafe to assume a distribution for characteristics. Greatest effort was made in following up nonrespondent farms with expansion factors of 1 and 2. Thus, the sampling error for enterprises such as sugar, potatoes, and other field crops; vegetables, including tomatoes and melons; and fruits and nuts should be close to negligible for characteristics reported by all farms containing the enterprise.

Estimates are provided for specialized enterprises corresponding to nine type-of-farm classifications, as follows:

Grains, Soybeans, Dry Beans, Dry Peas (vol. V, part 1)

Barley for grain	Mustard seed
Buckwheat for grain	Oats for grain
Corn for grain	Proso millet
Cow peas for dry peas	Rice
Dry field and seed beans	Rye for grain
Dry field and seed peas	Safflower
Emmer and spelt	Sorghum for grain (includes milo)
Flaxseed	Soybeans for beans
Mixed grains for grain	Wheat for grain

Tobacco (vol. V, part 2)

Tobacco

Cotton (vol. V, part 3)
- Cotton

Sugar Crops, Potatoes, and Other Specified Crops (vol. V, part 4)
- Broomcorn
- Castor beans
- Dill for oil
- Flax for fiber
- Guar
- Hops
- Irish potatoes
- Lentils
- Mint for oil
- Mung beans
- Peanuts for nuts
- Popcorn
- Sesame seed
- Sugar beets for seed
- Sugar beets for sugar
- Sugarcane for seed
- Sugarcane for sirup
- Sugarcane for sugar
- Sunflower seed
- Sweet corn for seed
- Sweetpotatoes

Vegetables, Including Tomatoes and Melons (vol. V, part 5)
- Asparagus
- Beets
- Cabbage
- Cantaloups, persians, and muskmelons
- Carrots
- Cucumbers and pickles
- Dry onions
- Green lima beans
- Green peas
- Lettuce and romaine
- Radishes
- Snapbeans, bush and pole
- Squash and pumpkins
- Sweet corn
- Sweet peppers
- Tomatoes
- Watermelons
- Other vegetables

Fruits, Nuts, and Berries (vol. V, part 6)
- Citrus fruits:
  - Grapefruit
  - Oranges
  - Lemons
  - All other citrus
- Noncitrus tree fruits:
  - Apples
  - Cherries
  - Peaches
  - Pears
  - Plums and prunes
  - All other noncitrus fruits
- Grapes, American type
- Grapes, European type:
  - Raisin varieties
  - Table varieties
  - Wine varieties
- Berries:
  - Blackberries and dewberries
  - Blueberries
  - Cranberries
  - Raspberries
  - Strawberries
  - All other berries
- Tree nuts:
  - Walnuts, English or Persian
  - Almonds
  - Pecans, improved
  - Pecans, wild and seedling
  - Other fruit and nut trees

Poultry, (vol. V., part 7)
- Poultry and eggs

Dairy (vol. V., part 8)
- Milk
- Dairy cows and heifers
- Dairy bulls

Cattle, Hogs, Sheep, and Goats (vol. V, part 9)
- Beef cattle and calves
- Hogs and pigs
- Sheep and lambs
- Goats, kids, mohair

Type-of-farm operations not represented by corresponding specialized enterprise survey report forms are—

General:
Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous:[1]
Greenhouse and nursery products, mushrooms, sod, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

Farm Enterprises by Type of Farm

Table 1 shows the enterprises for each census type of farm in the sample. For example, the horizonal line for cash-grain farms shows the various specialized enterprise report forms that cash-grain farms received. The first number (12,028) represents cash-grain farms with less than $10,000 sales of cash grains. Such farms received the enterprise form that corresponded with their type-of-farm classification. The second number (44,551) represents cash-grain farms with $10,000 or more sales of cash grains. The third number shows that 66 of the 44,551 farms whose principal enterprise was cash grain also had a secondary tobacco enterprise ($10,000 or more of tobacco sales). Additional secondary enterprises on the selected sample farms whose principal enterprise was cash grain were cotton, 2,060; other field crops, 741; vegetables, 315; fruit and nut, 88; poultry, 45; dairy, 517; and other livestock, 8,184. The total number of report forms (all nine specializations) sent to farms whose principal type of operation was cash grain was 68,595.

The vertical columns of table 1 show the number of farms by type that received a specific specialized report form. For example, the tobacco column shows 18,852 total tobacco enterprise forms mailed, of which 66 went to cash-grain-type farms, 8,496 to tobacco-type farms, 12 to cotton type of farm, etc. The last entry in this column (7,636) is tobacco-type farms with less than $10,000 sales of tobacco; therefore they received a tobacco enterprise report form.

To determine the number of farms classified as a specific type of farm, it is necessary to add the "farms under $10,000" group to the group classified for that type. For example, to determine the number of farms classified as tobacco type, add the "farms under $10,000" group (7,636) to the tobacco type of farm group (8,496) which equals 16,132. These 16,132 tobacco-type farms received 16,132 tobacco enterprise report forms and 1,495 report forms for other enterprises.

Table 2 shows the universe from which mailing cases were selected. Farm counts derived from table 2 for type-of-farm classifications can be related directly to counts available from the 1969 Census of Agriculture.

Table 3 provides data indicating the extent of coverage shown in the tabulations of the farm enterprise surveys. The unweighted

[1] A census of greenhouse products, nursery products, mushrooms and sod was taken for the year 1970. (Volume V, part 10).

Exhibit 2. Enterprises in the Sample by Value of All Farm Products Sold

	Type of farm enterprise								
	Cash-grain	Tobacco	Cotton	Other field crops	Vegetables	Fruit and nut	Poultry	Dairy	Other livestock
Total	95,700	18,852	18,389	27,141	15,020	29,234	38,920	61,202	107,887
Principal enterprise	48,495	10,172	9,198	17,168	9,311	22,296	36,472	49,985	73,154
Secondary enterprise	39,121	2,720	7,225	7,897	4,103	2,082	1,696	7,701	27,265
Other	8,084	5,960	1,966	2,076	1,606	4,856	752	3,516	7,468
$10,000 or more	83,672	11,216	15,384	23,693	12,879	23,903	37,917	55,421	97,438
Principal enterprise	44,551	8,496	8,159	15,796	8,776	21,821	36,221	47,720	70,173
Secondary enterprise	39,121	2,720	7,225	7,897	4,103	2,082	1,696	7,701	27,265
Under $10,000	12,028	7,636	3,005	3,448	2,141	5,331	1,003	5,781	10,449
Principal enterprise	3,944	1,676	1,039	1,372	535	475	251	2,265	2,981
Other	8,084	5,960	1,966	2,076	1,606	4,856	752	3,516	7,468
$100,000 or more									
Principal	4,120	245	1,128	2,201	2,138	2,788	8,525	4,974	20,939
Secondary	12,344	585	2,929	3,005	1,885	1,093	571	1,286	5,472
$40,000 to 99,999									
Principal	14,529	1,856	3,315	4,955	2,564	5,638	18,388	14,809	30,880
Secondary	20,357	1,548	3,275	3,787	1,770	771	887	4,101	14,423
$20,000 to 39,999									
Principal	17,877	3,746	2,846	6,753	2,903	8,528	7,707	20,345	13,088
Secondary	6,420	587	1,021	1,105	448	218	238	2,314	7,370
$10,000 to 19,999									
Principal (>$10,000)	8,025	2,649	870	1,887	1,171	4,867	1,601	7,592	5,266
Principal (<$10,000)	3,944	1,676	1,039	1,372	535	475	251	2,265	2,981
$5,000 to 9,999									
Under $10,000	5,616	3,797	1,076	1,455	1,055	3,194	535	2,893	4,764
$2,500 to 4,999									
Under $10,000	2,468	2,163	890	621	551	1,662	217	623	2,704

Note: These counts are based on 1969 Census of Agriculture distributions.

number of forms tabulated are shown with the unweighted number of forms mailed for each type. Data were not imputed for nonresponse nor for forms received which were incomplete or no longer in scope.

Expanded figures are shown for principal and secondary enterprises and for the reports for farms with less than $10,000 value of products sold (1969) by type of enterprise and farm.

The expanded figures for specialized reports by type of farm are shown with the number of farms by type from the 1969 Census of Agriculture.

Comparisons with data shown in table 1 and exhibit 2 provide some interesting relationships of the expanded reports tabulated with the unweighted number of forms mailed. For example, the weighted number of principal tobacco enterprises tabulated,

Table 1. Number of Enterprises in the Sample, by Type of Farm

	Farms under $10,000[1]	Enterprises									
		Cash-grain	Tobacco	Cotton	Other field crops	Vegetables	Fruit and nut	Poultry	Dairy	Other live stock	Total
Total	(X)	95,700	18,852	18,389	27,141	15,020	29,234	38,920	61,202	107,887	412,345
Type of farm:											
Cash-grain	12,028	44,551	66	2,060	741	315	88	45	517	8,184	68,595
Tobacco	7,636	659	8,496	56	159	29	3	13	49	527	17,627
Cotton	3,005	3,599	12	8,159	157	135	59	4	9	586	15,725
Other field crops	3,448	2,992	93	280	15,796	668	88	18	146	1,489	25,018
Vegetables	2,141	1,087	23	246	704	8,776	532	14	70	249	13,842
Fruit and nut	5,331	234	9	158	105	476	21,821	33	74	381	28,642
Poultry	1,003	876	329	95	99	142	184	36,221	851	2,375	42,175
Dairy	5,781	2,079	205	211	207	153	116	231	47,720	3,739	60,442
Other livestock	10,449	17,350	386	604	1,402	255	194	472	2,663	70,173	103,948
General and miscellaneous	0	10,225	1,597	3,515	4,323	1,930	819	866	3,322	9,735	36,331
Farms under $10,000[1]	(X)	12,028	7,636	3,005	3,448	2,141	5,331	1,003	5,781	10,449	(X)

[1] Not considered an enterprise because sales for the principal product group were under $10,000. (See exhibit 2.) These places received only the specialized report form corresponding to their type of farm.

Table 2. Number of Enterprises, by Type of Farm: 1969

(Universe from which farms in the sample were selected)

	Farms under $10,000	Enterprises									Total
		Cash-grain	Tobacco	Cotton	Other field crops	Vegetables	Fruit and nut	Poultry	Dairy	Other livestock	
Total	(X)	433,948	95,998	50,865	41,680	24,525	56,101	59,990	276,723	691,087	[1]1,869,280
Type of farm:											
Cash-grain	200,485	168,840	146	4,088	1,577	555	120	100	1,319	19,086	396,316
Tobacco	71,651	758	20,277	56	176	31	3	15	74	684	93,725
Cotton	27,007	4,243	13	13,585	162	142	65	5	9	659	45,890
Other field crops	13,488	2,992	93	280	17,720	668	88	18	146	1,489	36,982
Vegetables	9,755	1,087	23	246	704	9,926	532	14	70	249	22,606
Fruit and nut	27,001	254	9	158	105	476	26,718	33	74	381	55,209
Poultry	8,765	914	336	98	101	145	190	48,739	894	2,478	62,660
Dairy	84,118	4,434	434	256	340	243	155	480	176,280	9,055	275,795
Other livestock	372,238	36,573	916	920	2,152	381	309	812	9,072	271,705	695,078
General and miscellaneous	138,363	13,368	2,100	4,171	5,155	2,203	920	1,009	4,667	13,063	185,019
Farms under $10,000	(X)	200,485	71,651	27,007	13,488	9,755	27,001	8,765	84,118	372,238	(X)

[1]Total includes general and miscellaneous.

Table 3. Relationship of Forms Tabulated to Forms in the Sample and to Farms by Type: 1969

	Cash-grain	Tobacco	Cotton	Field crop	Vegetable	Fruit and nut	Poultry	Dairy	Other livestock	Total
Specialized reports mailed	95,700	18,852	18,389	27,141	15,020	29,234	38,920	61,202	107,887	412,345
Specialized reports tabulated	81,491	14,256	14,816	20,145	10,874	23,352	30,770	50,291	90,546	336,547
Specialized reports tabulated, expanded	351,906	69,347	37,188	29,921	17,379	45,710	45,345	222,293	561.397	1,380,486
Principal enterprises	172,643	21,124	14,663	16,084	8,441	23,425	39,045	164,218	271,216	730,859
Secondary enterprises	55,618	2,959	8,253	7,799	3,330	2,014	1,779	10,170	39,584	131,506
Under $10,000	123,645	45,264	14,272	6,038	5,608	20,271	4,521	47,905	250,597	518,121
Farms by type, 1969	369,312	89,903	40,534	31,190	19,660	53,754	57,545	260,956	647,884	1,570,738
Specialized reports by type of farm (principal plus under $10,000)	295,172	66,424	28,935	22,118	11,245	43,548	43,566	212,123	521,813	1,244,944
Percent of 1969 farms by type	79.9	73.9	71.4	70.9	57.2	81.0	75.7	81 3	80.5	79.3

21,136, represents the useable returns received from the 10,172 forms mailed (8,496 principal enterprise, $10,000 or more, table 1; and 1,676, less than $10,000, exhibit 2). The 45,288 tabulated tobacco reports for farms with less than $10,000 in sales of all farm products represent the useable returns received from the 5,960 forms mailed (exhibit 2). The figure of 3,007 for secondary tobacco enterprises tabulated represent the useable returns received from the 2,720 secondary tobacco enterprises on farms of all other types that were drawn in the sample and to which tobacco forms were mailed (table 1).

Agricultural Labor Related to Specialized Operations

The items pertaining to labor were identical for all nine of the specialized surveys. These inquiries were divided into three separate parts. These three parts are as follows: (1) Operator and unpaid workers, (2) paid workers, and (3) man-days worked by paid workers. (See the reproduced data-collection form in the appendix.)

Data on the number of days the operator worked and the portion of expenditures for hired labor related to the given enterprise are shown only for the reports that provided both the number of days worked and the portion of labor expenditures related to the given enterprise. Incomplete responses were not imputed or otherwise corrected and were not included in the tabulations. Separate data by days worked are shown for those operators who reported that one-half of their work or more was related to the given enterprise.

The same limitation on presentation of the data was used for the number of unpaid workers and the number of days they worked. The reporting of these other unpaid workers was more incomplete than for the operator due to the necessity of listing each unpaid worker. Many operators apparently did not consider their wives or children as farm workers if they did only infrequent work on the farm. There was no attempt made to impute or otherwise correct the reports for unpaid labor.

In presenting data for hired workers the following definitions were used:

Regular workers represent those workers who performed agricultural work on a farm 150 days or more during the year.

Part-time workers (seasonal) represent those workers who performed agricultural work on a farm less than 150 days during the year. Such workers may have worked as little as part of one day or as much as full time for not more than 149 days on a particular farm.

Contract workers represent those workers who performed agricultural work on a farm, but who were paid by a crewleader, contractor, buyer, processor, cooperative, customwork operator, or other such person having an oral or written agreement with the farm operator.

Man-day is considered to be any day on which a person was employed one hour or more.

The data relating to regular hired workers include the number of farms reporting, number of workers, and cash wages for the farms reporting workers working 250 days or more and farms reporting workers working 150 to 249 days. Additional data are also presented for farms reporting 3/4 or more of the cash wages paid for regular farm workers being used on the given enterprise. Only those reports showing number of workers, cash wages, and the proportion of cash wages paid for work on the given enterprise are included in the data shown.

FRUITS, NUTS, BERRIES

General Background

The Specialized Agriculture Survey of Fruits, Nuts, Berries Operations, 1971, was conducted to obtain more in-depth and intensive information on the characteristics of these operations; it had not been feasible to ask all the additional items desired on the regular census report form. Because little information was available nationwide at the county level, data were collected for major fruit, nut, and berry crops pertaining to production practices including proportion used for processing, proportion machine harvested, use of growth regulators and fruit thinners, nutrient components of fertilizers and method of application; use of pesticides, contracts, customwork, specialized machinery, storage facilities, and labor.

Items of information not previously available are compared to traditional census items such as inventory or sales for the same farms in many of the publication tables. These relationships should provide some measure of distribution of the characteristics of fruit, nut, berry operations throughout the United States.

Scope of the Fruit, Nut, Berry Survey

The 29.2 thousand farms to which fruit, nut, berry survey forms were mailed included 27.2 thousand fruit-and-nut-type farms and 2.1 thousand fruit and nut operations on other type farms. They represent a total of 56.1 thousand fruit and nut operations. The number of sample farms from which acceptable reports were received and which are included in the tabulations shown in this publication is 23.4 thousand. When weighted, these reports represent 45.7 thousand fruit and nut operations or approximately 81 percent of those in the universe being sampled.

The sampling rate by value of all agricultural products sold for fruit-and-nut-type farms is shown in the table below:

	Number of fruit and nut-type farms in 1969 census	Sampling rate for the 1971 survey
$100,000 and over	2,787	1
$40,000 to $99,999	5,654	1
$20,000 to $39,999	8,515	1
$10,000 to $19,999	10,660	2
$5,000 to $9,999	12,819	4
$2,500 to $4,999	13,319	8

The following table shows, on a weighted basis, the proportion that each level of fruit, nut, berry operation (principal, secondary, under $10,000) contributed to the count of fruit, nut, berry operations represented in the sample.

	Farms reporting	Percent
Total	45,709	100
Principal	23,430	51
Secondary	2,014	4
Under $10,000	20,265	44

Availability of Data

Data are shown at the State level for 32 tables and at the county level for the most important States for the 4 tables believed to be of most general interest. Space limitations preclude publication of data for all 32 tables at the county level; however, the data are available in the form of unpublished tabulations for all counties with 10 fruit, nut, berry survey reports or more included in the tabulations. Copies of any or all of the 28 unpublished county tables can be provided upon payment of the cost of review for disclosures and consistency and of making reproductions. A cost estimate will be furnished upon request. Inquiries should be addressed to Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

Presentation of Fruit, Nut, Berry Data

The tabulations for the fruit, nut, berry survey are limited for most items to those farms that reported the item on their report forms, with the further limitation that the item reported was acceptable in comparison to related items on the form. Many of the tables have one column or more of data that can be related to the universe reporting. For example, the number of farms reporting citrus fruits, the acres of trees not of bearing age, and the acres of trees of bearing age are shown in "Table 5, Commercial Fertilizer Used and Method of Application."

Counts of farms for the fruit, nut, berry survey that had acceptable reports for various items are shown in the following table:

Weighted Counts of Number of Farms and of Farms Reporting Selected Items

	Farms reporting	Percent
Farms tabulated	45,709	100
Hired-labor expenditures	34,355	75
Labor on the fruit, nut, berry operations:		
Farm operator labor	22,304	49
Other unpaid workers	11,667	26
Regular workers (150 to 249 days)	6,221	14
Regular workers (250 days or more)	6,051	13
Part-time workers (less than 25 days)	12,712	28
Part-time workers (25 to 149 days)	11,678	26
Contract workers	6,217	14
Citrus fruits	11,489	100
Fertilized acres	9,778	85
Noncitrus fruits	20,756	100
Fertilized acres	13,904	67
Berries	4,730	100
Fertilized acres	3,402	72
Tree nuts	8,271	100
Fertilized acres	5,477	66
Other fruits and nuts	9,695	100
Fertilized acres	4,828	50

Weighted Counts of Number of Farms and of Farms Reporting Selected Items—Continued

	Farms reporting	Percent
Oranges:		
Farms	10,153	100
Insect treatment	7,124	70
Disease treatment	3,332	33
Weed treatment	3,745	37
Airplane treatment	1,019	10
Customwork—total cost	6,436	63
Apples:		
Farms	9,800	100
Insect treatment	8,714	89
Disease treatment	6,183	63
Weed treatment	3,603	37
Airplane treatment	310	3
Customwork—total cost	1,329	14
Grapes:		
Farms	9,695	100
Insect treatment	6,680	69
Disease treatment	4,257	44
Weed treatment	4,438	46
Airplane treatment	571	6
Customwork—total cost	4,582	47

Some indication of the degree of completion of response for these items may be obtained from this table. For example, for citrus fruits, 85 percent of the respondents in the survey reported acres fertilized, and 67 percent of the respondents for noncitrus fruits reported fertilized acres. Forty-nine percent of the operators reported both their total days of farmwork during the year and the portion of that time which they spent on fruit and nut operations. Seventy-five percent of the farms reported hired labor for fruit and nut operations compared with 77 percent of the fruit-and-nut-type farms in the 1969 census.

Imputation and Analytical Review

Acres harvested and production—Production was not imputed when acres of trees, vines, or plants of bearing age were reported but production was not reported, and the reported production was deleted when it was inconsistent with specified per-acre limits. The computer edit program identified these cases for analytical review, and also deleted and identified all production data when there was no entry for corresponding acres of bearing trees, vines, or plants.

Percentage used for processing and machine harvested—If quantity harvested was reported, an entry of 100 or less was accepted for percentage used for processing and for machine harvested. If the entry was greater than 100 but did not exceed quantity harvested, it was assumed the data were reported in pounds; the entry was divided by quantity harvested to convert it to percent. If the entry exceeded quantity harvested it was deleted.

Growth regulators and methods of thinning fruits—If acres treated to prevent fruit drop exceeded bearing acres of the crop or crop group, the entry was changed to equal bearing acres of the crop or crops. Acres treated "for other purposes" were identified for review when they exceeded bearing acres and they were changed to equal the sum of nonbearing and bearing age acres when acres treated exceeded the sum of nonbearing and bearing acres.

Each method of thinning was edited separately. Any entry which exceeded bearing acres was changed to equal bearing acres.

Commercial fertilizer—The fertilizer section provided for up to three different fertilizer applications to be reported for each crop group. The maximum acreage accepted for each application reported was the total acres of the group of crops as reported in section 3. For each crop group, total acres was imputed as acres fertilized for reports with no acres fertilized reported and any or all of the following reported: (1) Total tons of fertilizer including filler, (2) percentage analysis, and (3) nutrients per acre. Otherwise, the form of the fertilizer and the method of application were deleted. Reports of acres fertilized only were acceptable and are included in the acres-fertilized data.

Total tons of fertilizer including filler was acceptable in all cases where the average tons per acre was less than 3.0. Percentage analysis was accepted and used in computing pounds of nutrients per acre for all instances where the sum of percentage analysis was less than 91. Up to 350 pounds per acre of any of the elements (nitrogen, phosphate, or potash) and 1,000 pounds of total nutrients per acre were acceptable. All cases exceeding these limits were deleted and reviewed. Where total tons of fertilizer including filler, percentage analysis, and/or pounds of nutrients per acre were reported, the percentage analysis was used in determining pounds of nutrients per acre.

When both dry and liquid or gas forms were reported and the method of application was through the irrigation system, the dry form was deleted. When fertilizer was not applied through an irrigation system and both forms were reported, both were deleted. A report of acres fertilized without a report of form applied was acceptable.

Generally, only one of the four possible methods of application was acceptable for each application. However, fertilizer applied through an irrigation system and one of the three remaining methods was permissible. Fertilizer applied through the irrigation system was allowed only if the acres were irrigated. A report of acres fertilized without a report of method of application was acceptable.

Insecticides, fungicides, herbicides, or other pesticides—For each crop or crop group, *acres treated* was not allowed to exceed the total acres (bearing plus nonbearing). When number of times treated was not reported, but *acres treated* was reported, one time was edited in for the number of times treated. The reported number of times treated was accepted up to and including 24. All reports of five or more times treated for insects, disease, or weeds were reviewed and reduced in cases of obvious reporting errors. For example, if the respondent

reported 20 acres of orange trees and 20 times treated for weed control, it was assumed 20 acres were treated once rather than 20 times and the number of times treated was changed to 1. However, if the respondent reported 20 acres and 10 times treated, the report was accepted. If the reported number of times exceeded 24, the edit divided the reported entry by 10 until the reported entry was equal to or less than 24. The method of application was accepted as reported; if the method of application was not reported, it was not imputed.

Area treated with chemicals by airplane—In general, an entry for acres treated by airplane was accepted only if the respondent reported custom application for insect control, disease control, and/or weed control. The largest entry of acres treated for insects, disease, and/or weed control was determined to be the maximum accepted value for acres treated by airplane for all cases with two or more of these practices used. EXAMPLE: If the respondent reported 50 acres treated for insects and 100 acres treated for disease and the method of application was custom applied, 100 acres was the largest value to be accepted for acres treated by airplane. EXAMPLE: If the respondent reported just acres treated for insects as custom applied, acres treated for insects was the maximum acceptable value for cases treated by airplane.

Contracts—In order to be accepted as a valid contract for inclusion in the tabulations, the report only had to have acres under contract equal to or less than bearing acres of the crop.

If acres under contract exceeded bearing acres of the crop, contract acres were changed to equal bearing acres provided there was an entry in type of contract or items furnished by the contractor. If this condition did not exist, contract acres were deleted. All entries in the contract section were deleted if acres under contract were not reported. Only one type of contract was acceptable per crop.

Because of inadvertent omission, farms reporting contracts were not tabulated for table 12. This information cannot be derived from either the summation of farms reporting type of contract or the summation of farms reporting items furnished because some respondents with contract acres did not report this related data and many respondents who did report entered more than one item furnished by the contractor.

Customwork—*Acres custom tilled* was accepted up to six times the total acres of that crop (bearing plus nonbearing). In cases where acres tilled exceeded six times the total acres, the computer edit program changed acres tilled to equal the total crop acres. *Acres of custom planting or tree replacement* was accepted up to the nonbearing acres of the crop. *Acres custom fertilizer or limed* was accepted up to acres fertilized plus the total acres of the crop when the method of application was custom applied or applied by the operator with equipment not owned by the operator. *Acres custom pruned or hedged, etc.* was accepted up to the total acres of the crop. *Acres custom sprayed or dusted* was accepted up to the sum of acres treated for insect control, disease control, and weed control times the number of times treated when the method of application was custom applied or applied by the operator with equipment not owned by the operator. *Acres custom harvested* was accepted up to the bearing acres of the crop. *Acres for other machine hire or customwork* was accepted up to three times the total acres of the crop. Expenditures for customwork and machine hire were accepted if within tolerances based on acres reported for each customwork item times a specified dollar limit for each item.

Storage facilities—No computer changes were made for capacity of storage facilities. However, the computer identified for review any entry of over 50,000 cubic feet capacity for any type of facility.

Crops Reported

The following table shows the fruit, nut, and berry crops reported in this survey by farms reporting and acres of bearing and nonbearing trees, vines, or plants.

Farms Reporting, Acres Under Cultivation, Percentage of All Fruits and Nuts

	Farms	Percent	Acres under cultivation	Percent
Total in survey	45,709	100	3,497,979	100
Grapefruit	4,366	10	168,801	5
Oranges	10,153	22	782,723	22
Lemons	1,417	3	52,009	1
All other citrus	1,472	3	173,811	5
Apples	9,800	21	471,716	13
Cherries	5,378	12	122,878	4
Peaches	6,826	15	242,042	7
Pears	5,027	11	170,702	5
Plums and prunes	5,630	12	121,712	3
All other noncitrus	4,021	9	108,669	3
American type grapes	3,713	8	111,893	3
European type grapes:				
Raisin varieties	3,163	7	144,453	4
Table varieties	989	2	55,820	2
Wine varieties	3,642	8	184,201	5
Strawberries	2,408	5	32,680	1
Cranberries	620	1	22,231	1
Raspberries	892	2	8,386	(1)
Blackberries and dewberries	521	1	5,388	(1)
Blueberries	912	2	49,372	1
All other berries	309	1	2,796	(1)
Walnuts	4,606	10	141,627	4
Almonds	3,082	7	178,174	5
Pecans, improved	818	2	101,500	3
Pecans, wild and seedling	245	1	19,738	1
Other fruit and nut trees	840	2	24,657	1

[1]Less than 0.5 percent.

Reporting Problems

Although not major, some problems did show up in the reporting of data on the report forms and in the computer edit. During the computer and the clerical review operations, several tests were made for reporting errors and keypunch errors.

Although the majority of these errors were identified and corrected, some inconsistencies were not adjusted. The specific suspected problem areas in this survey are as follows.

Custom spraying and dusting—There were indications of misreporting on numerous occasions for acres sprayed or dusted. The computer edit determined and placed in storage two values (the maximum and minimum accepted values) for testing the reported acres custom sprayed or dusted. The maximum accepted value was the sum of acres treated times the number of times treated for insects, disease, and weeds when the method of application was reported as custom applied and/or applied by the operator with equipment not owned by the operator. The minimum accepted value for acres sprayed or dusted was determined as follows:

a. Acres treated was defined as the minimum accepted value for acres sprayed or dusted for all cases with only one report of acres treated for insects, disease, or weeds, with the method of application as custom applied and/or applied by the operator with equipment not owned by the operator. EXAMPLE: If the respondent reported just acres sprayed for insects as custom applied and/or applied by him with equipment not owned by him, acres treated for insects was determined to be the minimum accepted value.

b. In cases with more than one acreage reported, the largest entry of acres treated for insects, disease, and/or weeds, was determined to be the minimum accepted value for acres sprayed or dusted for all cases with two of these practices or more used and the method of application was custom applied and/or applied by the operator with equipment not owned by the operator. EXAMPLE: If the respondent reported 50 acres treated for insects and 100 acres treated for disease and the method of application was custom applied and/or applied by operator with equipment not owned by operator, 100 acres was determined to be the minimum accepted value.

Other customwork or machine rental acres—Respondents were requested to report the acres and to specify in the remarks the purpose of other customwork or machine rental; that is, customwork or rental machine for fruits, nuts, and berries other than tilling, planting, or tree replacement, fertilizing or liming, pruning, hedging, etc., spraying and dusting, and harvesting. The recognizable reporting errors in the "other machine hire or customwork" question were corrected. However, unspecified entries were not deleted or moved.

Cost of customwork or machine rented—Respondents were requested to report the cost of customwork (machine plus operator) and the cost of machines rented for fruits, nuts, and berries in 1971. The cost of materials was not to be included. The obvious errors in reporting were corrected; however, it appears likely that the cost of materials used was included in the retained data in many cases. All reported cost data were accepted up to specified limits.

STATE DATA

Fruits, Nuts, Berries

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ALABAMA--STATE										
PRINCIPAL	39	10 665	18	3 001	3	130	39	13 536	39	6 497
SECONDARY	19	19 855	20	16 639	4	1 220	23	35 274	23	15 482
UNDER $10,000	136	22 388	16	880	20	3 572	136	19 696	136	6 700
ARIZONA--STATE										
PRINCIPAL	221	35 927	21	12 627	18	1 605	222	46 949	222	35 694
SECONDARY	21	65 861	16	163 451	10	22 967	22	206 345	22	24 488
UNDER $10,000	172	5 420	-	-	4	348	172	5 072	172	3 460
ARKANSAS--STATE										
PRINCIPAL	59	19 003	34	3 799	9	1 667	65	21 135	65	9 506
SECONDARY	19	34 689	7	2 069	4	15 508	20	21 250	20	12 517
UNDER $10,000	160	48 988	32	1 520	8	35 224	168	15 284	168	5 116
CALIFORNIA-STATE										
PRINCIPAL	10 693	1 559 861	2 978	335 239	803	200 029	11 335	1 695 071	11 335	1 153 668
SECONDARY	726	1 959 616	564	995 499	138	696 317	781	2 258 798	781	692 898
UNDER $10,000	8 125	374 032	936	32 504	448	65 216	8 493	341 320	8 493	195 050
COLORADO--STATE										
PRINCIPAL	109	30 864	30	1 010	2	100	109	31 774	109	6 443
SECONDARY	1	(D)	1	(D)	-	-	1	(D)	1	(D)
UNDER $10,000	164	4 504	40	1 668	8	240	172	5 932	172	3 644
CONNECTICUTT--STATE										
PRINCIPAL	62	8 895	31	1 561	3	130	71	10 326	71	5 083
SECONDARY	9	2 010	7	669	1	7	9	2 672	9	893
UNDER $10,000	28	1 684	-	-	-	-	28	1 684	28	556
DELAWARE--STATE										
PRINCIPAL	5	1 448	3	923	1	114	5	2 257	5	2 114
SECONDARY	5	3 890	4	2 233	1	200	5	5 923	5	4 795
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	2 828	1 803 070	220	108 177	121	331 127	2 854	1 580 120	2 854	692 796
SECONDARY	110	1 081 082	41	180 977	15	74 282	110	1 187 777	110	63 963
UNDER $10,000	2 600	175 328	120	38 292	56	3 520	2 616	210 100	2 616	70 964
GEORGIA--STATE										
PRINCIPAL	145	130 275	79	30 647	41	11 595	157	149 327	157	72 160
SECONDARY	105	187 657	72	49 450	20	3 436	111	233 671	111	97 572
UNDER $10,000	212	82 284	28	1 556	36	2 544	220	81 296	220	15 268
HAWAII--STATE										
PRINCIPAL	28	5 308	45	5 223	4	46	65	10 485	65	4 583
SECONDARY	7	28 561	5	6 575	3	45	7	35 091	7	13 574
UNDER $10,000	120	1 528	116	1 788	8	40	216	3 276	216	1 516
IDAHO--STATE										
PRINCIPAL	98	12 753	25	1 413	13	793	100	13 373	100	9 491
SECONDARY	19	15 078	14	1 249	7	1 329	19	14 998	19	4 756
UNDER $10,000	52	1 652	8	188	16	488	56	1 352	56	784
ILLINOIS--STATE										
PRINCIPAL	100	28 619	38	3 633	17	1 467	107	30 785	107	16 895
SECONDARY	8	3 392	5	357	2	120	8	3 629	8	2 432
UNDER $10,000	92	9 016	8	192	20	1 624	92	7 584	92	2 720
INDIANA--STATE										
PRINCIPAL	96	15 340	17	3 936	22	1 702	99	17 574	99	8 105
SECONDARY	7	2 597	7	1 201	2	631	9	3 167	9	1 449
UNDER $10,000	56	3 752	12	136	12	1 152	56	2 736	56	1 312
IOWA--STATE										
PRINCIPAL	18	3 254	4	274	3	590	18	2 938	18	1 456
SECONDARY	2	206	-	-	-	-	2	206	2	110
UNDER $10,000	12	1 256	-	-	4	680	12	576	12	576
KANSAS--STATE										
PRINCIPAL	19	4 071	13	2 551	8	466	24	6 156	24	3 643
SECONDARY	2	250	2	735	1	60	2	925	2	580
UNDER $10,000	16	1 600	-	-	8	200	16	1 400	16	676
KENTUCKY--STATE										
PRINCIPAL	26	7 755	7	244	3	325	26	7 674	26	1 932
SECONDARY	10	6 879	5	1 978	3	520	10	8 337	10	3 824
UNDER $10,000	12	544	4	40	4	4	12	580	12	148
LOUISIANA--STATE										
PRINCIPAL	40	11 089	9	1 449	2	200	40	12 338	40	4 842
SECONDARY	14	79 572	6	9 712	8	13 894	15	75 390	15	21 164
UNDER $10,000	80	2 660	28	240	8	1 040	92	1 860	92	744
MAINE--STATE										
PRINCIPAL	93	78 678	31	42 576	4	103	94	121 151	94	22 758
SECONDARY	9	5 321	6	125	-	-	9	5 446	9	1 170
UNDER $10,000	124	35 864	8	280	8	480	124	35 664	124	8 944
MARYLAND--STATE										
PRINCIPAL	47	14 307	18	2 246	1	17	50	16 536	50	9 600
SECONDARY	8	1 999	7	1 410	-	-	10	3 409	10	2 522
UNDER $10,000	32	1 164	8	672	-	-	36	1 836	36	980
MASSACHUSETTS--STATE										
PRINCIPAL	257	56 870	47	2 374	8	174	258	59 070	258	16 049
SECONDARY	8	1 443	1	7	1	10	8	1 440	8	365
UNDER $10,000	176	10 004	20	120	4	60	176	10 064	176	2 364
MICHIGAN--STATE										
PRINCIPAL	1 424	242 884	407	24 515	88	4 941	1 439	262 458	1 439	155 623
SECONDARY	82	24 649	55	7 425	2	44	82	32 030	82	17 770
UNDER $10,000	1 268	102 800	124	5 436	104	3 196	1 300	105 040	1 300	41 240
MINNESOTA--STATE										
PRINCIPAL	25	5 968	1	50	5	370	25	5 648	25	2 970
SECONDARY	3	1 360	2	1 000	-	-	3	2 360	3	1 880
UNDER $10,000	32	4 236	4	40	8	1 600	32	2 676	32	708
MISSISSIPPI--STATE										
PRINCIPAL	14	11 920	5	1 195	8	1 627	16	11 488	16	4 206
SECONDARY	8	23 773	6	7 286	2	350	9	30 709	9	22 440
UNDER $10,000	16	1 608	-	-	-	-	16	1 608	16	440
MISSOURI--STATE										
PRINCIPAL	69	18 471	19	2 509	16	1 810	73	19 170	73	9 738
SECONDARY	14	2 910	5	859	2	324	14	3 445	14	1 615
UNDER $10,000	68	5 776	4	400	12	264	72	5 912	72	1 916
MONTANA--STATE										
PRINCIPAL	8	1 260	-	-	-	-	8	1 260	8	498
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	396	-	-	-	-	28	396	28	216
NEBRASKA--STATE										
PRINCIPAL	6	460	-	-	-	-	6	460	6	310
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	60	-	-	-	-	4	60	4	56
NEW HAMSHIRE--STATE										
PRINCIPAL	38	12 737	18	1 416	2	20	40	14 133	40	5 092
SECONDARY	1	430	1	30	-	-	1	460	1	260
UNDER $10,000	4	240	8	640	-	-	12	880	12	160

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
NEW JERSEY--STATE										
PRINCIPAL	226	54 518	91	16 829	16	1 062	240	70 285	240	31 894
SECONDARY	42	6 430	32	8 842	1	20	45	15 252	45	9 813
UNDER $10,000	132	8 716	12	72	-	-	132	8 788	132	3 504
NEW MEXICO--STATE										
PRINCIPAL	21	17 746	6	7 329	1	1	21	25 074	21	7 775
SECONDARY	5	7 153	2	17 400	-	-	5	24 553	5	2 971
UNDER $10,000	64	9 916	8	2 320	-	-	64	12 236	64	1 500
NEW YORK--STATE										
PRINCIPAL	941	156 872	338	25 708	67	2 663	967	179 917	967	108 122
SECONDARY	155	51 340	120	25 178	12	564	156	75 954	156	50 086
UNDER $10,000	904	65 552	112	2 316	72	2 844	936	65 024	936	25 244
NORTH CAROLINA--STATE										
PRINCIPAL	167	45 155	62	4 631	23	1 126	172	48 660	172	15 760
SECONDARY	27	17 261	19	5 964	5	176	30	23 049	30	6 276
UNDER $10,000	180	11 564	68	2 140	8	184	188	13 520	188	5 720
NORTH DAKOTA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	2 544	-	-	8	2 240	8	304	8	240
OHIO--STATE										
PRINCIPAL	219	33 983	70	3 989	21	960	228	37 012	228	16 938
SECONDARY	25	6 912	21	3 991	1	60	28	10 843	28	7 152
UNDER $10,000	248	19 600	52	2 100	20	548	264	21 152	264	7 108
OKLAHOMA--STATE										
PRINCIPAL	17	81 340	4	273	2	2 820	17	78 793	17	5 657
SECONDARY	5	5 493	5	584	3	420	5	5 657	5	2 448
UNDER $10,000	60	10 116	4	40	12	560	60	9 596	60	3 976
OREGON--STATE										
PRINCIPAL	926	102 913	333	28 967	68	4 532	959	127 348	959	84 074
SECONDARY	158	43 441	140	35 445	18	1 902	171	76 984	171	57 864
UNDER $10,000	996	48 828	160	5 652	60	6 432	1 024	48 048	1 024	26 636
PENNSYLVANIA--STATE										
PRINCIPAL	407	86 786	110	8 098	32	2 971	419	91 913	419	56 482
SECONDARY	58	23 541	37	4 456	5	174	60	27 823	60	18 712
UNDER $10,000	332	18 308	48	1 176	16	388	340	19 096	340	7 760
RHODE ISLAND--STATE										
PRINCIPAL	9	1 391	-	-	-	-	9	1 391	9	297
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	1 740	-	-	-	-	12	1 740	12	216
SOUTH CAROLINA--STATE										
PRINCIPAL	130	58 885	86	23 434	13	583	139	81 736	139	41 184
SECONDARY	21	16 226	20	14 688	1	250	22	30 664	22	14 466
UNDER $10,000	136	27 256	44	1 172	8	352	140	28 076	140	4 576
TENNESSEE--STATE										
PRINCIPAL	34	13 802	9	754	11	902	35	13 654	35	4 133
SECONDARY	7	2 662	4	704	-	-	7	3 366	7	1 916
UNDER $10,000	36	3 412	4	400	8	596	36	3 216	36	596
TEXAS--STATE										
PRINCIPAL	224	91 865	50	9 692	68	45 533	229	56 024	2292	39 572
SECONDARY	46	100 000	40	70 541	12	3 538	48	167 003	48	36 420
UNDER $10,000	704	72 120	56	10 068	148	29 156	708	53 032	708	27 564
UTAH--STATE										
PRINCIPAL	65	6 053	28	729	4	94	65	6 688	65	5 075
SECONDARY	3	72	3	240	-	-	3	312	3	292
UNDER $10,000	132	3 448	32	1 000	8	116	136	4 332	136	2 520
VERMONT--STATE										
PRINCIPAL	33	10 176	11	578	4	675	35	10 079	35	5 074
SECONDARY	2	500	2	400	-	-	2	900	2	450
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	203	80 825	74	12 333	18	1 536	206	91 622	206	33 437
SECONDARY	19	16 896	14	3 787	4	839	20	19 844	20	7 055
UNDER $10,000	108	10 616	8	960	4	20	112	11 556	112	2 524
WASHINGTON--STATE										
PRINCIPAL	2 028	212 901	438	53 110	74	23 660	2 062	242 351	2 062	119 909
SECONDARY	95	24 998	51	8 344	8	434	100	32 908	100	19 480
UNDER $10,000	1 556	48 368	136	6 772	72	3 676	1 588	51 464	1 588	23 596
WEST VIRGINIA--STATE										
PRINCIPAL	87	40 111	24	3 942	4	540	88	43 513	88	18 298
SECONDARY	2	690	1	500	-	-	2	1 190	2	850
UNDER $10,000	28	4 188	8	200	-	-	28	4 388	28	1 148
WISCONSIN--STATE										
PRINCIPAL	193	125 705	22	1 799	12	1 418	194	126 086	194	14 495
SECONDARY	20	4 529	14	2 514	-	-	20	7 043	20	3 803
UNDER $10,000	132	10 952	-	-	24	908	132	10 044	132	4 448

Table 2. Farms by Type of Management

	Individual or family	Partnership	Corporation by shareholders: 10 or fewer	Corporation by shareholders: More than 10	Other
ALABAMA--STATE					
PRINCIPAL.....	32	6	1	-	-
SECONDARY.....	13	8	2	-	-
UNDER $10,000.....	112	16	8	-	-
ARIZONA--STATE					
PRINCIPAL.....	148	52	17	5	-
SECONDARY.....	10	2	7	3	-
UNDER $10,000.....	144	20	8	-	-
ARKANSAS--STATE					
PRINCIPAL.....	51	8	6	-	-
SECONDARY.....	11	3	5	1	-
UNDER $10,000.....	140	28	-	-	-
CALIFORNIA-STATE					
PRINCIPAL.....	8 848	1 963	435	75	14
SECONDARY.....	472	226	70	12	1
UNDER $10,000.....	7 537	836	96	16	8
COLORADO--STATE					
PRINCIPAL.....	81	17	11	-	-
SECONDARY.....	-	1	-	-	-
UNDER $10,000.....	136	32	4	-	-
CONNECTICUTT--STATE					
PRINCIPAL.....	52	12	6	1	-
SECONDARY.....	4	4	1	-	-
UNDER $10,000.....	28	-	-	-	-
DELAWARE--STATE					
PRINCIPAL.....	-	2	3	-	-
SECONDARY.....	1	-	4	-	-
UNDER $10,000.....	-	-	-	-	-
FLORIDA--STATE					
PRINCIPAL.....	1 814	471	477	53	39
SECONDARY.....	63	14	23	10	-
UNDER $10,000.....	2 100	404	92	8	12
GEORGIA--STATE					
PRINCIPAL.....	113	28	15	1	-
SECONDARY.....	80	22	8	1	-
UNDER $10,000.....	204	12	4	-	-
HAWAII--STATE					
PRINCIPAL.....	54	2	5	4	-
SECONDARY.....	3	2	1	1	-
UNDER $10,000.....	208	8	-	-	-
IDAHO--STATE					
PRINCIPAL.....	72	15	13	-	-
SECONDARY.....	13	3	3	-	-
UNDER $10,000.....	56	-	-	-	-
ILLINOIS--STATE					
PRINCIPAL.....	79	23	5	-	-
SECONDARY.....	6	2	-	-	-
UNDER $10,000.....	92	-	-	-	-
INDIANA--STATE					
PRINCIPAL.....	70	17	10	1	1
SECONDARY.....	2	5	2	-	-
UNDER $10,000.....	56	-	-	-	-
IOWA--STATE					
PRINCIPAL.....	17	1	-	-	-
SECONDARY.....	2	-	-	-	-
UNDER $10,000.....	12	-	-	-	-
KANSAS--STATE					
PRINCIPAL.....	17	4	1	2	-
SECONDARY.....	-	1	1	-	-
UNDER $10,000.....	16	-	-	-	-
KENTUCKY--STATE					
PRINCIPAL.....	24	2	-	-	-
SECONDARY.....	5	5	-	-	-
UNDER $10,000.....	12	-	-	-	-
LOUISIANA--STATE					
PRINCIPAL.....	34	4	2	-	-
SECONDARY.....	9	3	2	1	-
UNDER $10,000.....	88	4	-	-	-
MAINE--STATE					
PRINCIPAL.....	68	11	15	-	-
SECONDARY.....	6	1	2	-	-
UNDER $10,000.....	112	8	4	-	-
MARYLAND--STATE					
PRINCIPAL.....	36	6	7	1	-
SECONDARY.....	8	1	1	-	-
UNDER $10,000.....	32	4	-	-	-
MASSACHUSETTS--STATE					
PRINCIPAL.....	182	33	36	7	-
SECONDARY.....	4	3	1	-	-
UNDER $10,000.....	148	28	-	-	-
MICHIGAN--STATE					
PRINCIPAL.....	1 155	228	53	-	3
SECONDARY.....	64	15	2	1	-
UNDER $10,000.....	1 216	84	-	-	-
MINNESOTA--STATE					
PRINCIPAL.....	19	2	3	1	-
SECONDARY.....	3	-	-	-	-
UNDER $10,000.....	28	4	-	-	-
MISSISSIPPI--STATE					
PRINCIPAL.....	13	3	-	-	-
SECONDARY.....	3	4	1	1	-
UNDER $10,000.....	12	4	-	-	-
MISSOURI--STATE					
PRINCIPAL.....	53	12	8	-	-
SECONDARY.....	4	10	-	-	-
UNDER $10,000.....	68	4	-	-	-
MONTANA--STATE					
PRINCIPAL.....	6	2	-	-	-
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	28	-	-	-	-
NEBRASKA--STATE					
PRINCIPAL.....	4	2	-	-	-
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	-	4	-	-	-
NEW HAMSHIRE--STATE					
PRINCIPAL.....	22	10	8	-	-
SECONDARY.....	1	-	-	-	-
UNDER $10,000.....	12	-	-	-	-

Fruits, Nuts, Berries

Table 2. Farms by Type of Management

	Individual or family	Partnership	Corporation by shareholders: 10 or fewer	Corporation by shareholders: More than 10	Other
NEW JERSEY--STATE					
PRINCIPAL.....	167	36	35	2	-
SECONDARY.....	22	19	4	-	-
UNDER $10,000.....	120	12	-	-	-
NEW MEXICO--STATE					
PRINCIPAL.....	16	2	3	-	-
SECONDARY.....	1	1	3	-	-
UNDER $10,000.....	64	-	-	-	-
NEW YORK--STATE					
PRINCIPAL.....	754	121	88	4	-
SECONDARY.....	100	47	9	-	-
UNDER $10,000.....	912	24	-	-	-
NORTH CAROLINA--STATE					
PRINCIPAL.....	138	26	7	1	-
SECONDARY.....	18	11	1	-	-
UNDER $10,000.....	168	20	-	-	-
NORTH DAKOTA--STATE					
PRINCIPAL.....	-	-	-	-	-
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	8	-	-	-	-
OHIO--STATE					
PRINCIPAL.....	186	25	16	1	-
SECONDARY.....	10	16	2	-	-
UNDER $10,000.....	244	16	4	-	-
OKLAHOMA--STATE					
PRINCIPAL.....	11	3	3	-	-
SECONDARY.....	4	-	1	-	-
UNDER $10,000.....	60	-	-	-	-
OREGON--STATE					
PRINCIPAL.....	816	100	40	3	-
SECONDARY.....	134	25	12	-	-
UNDER $10,000.....	924	100	-	-	-
PENNSYLVANIA--STATE					
PRINCIPAL.....	326	63	27	3	-
SECONDARY.....	40	16	3	-	1
UNDER $10,000.....	316	16	8	-	-
RHODE ISLAND--STATE					
PRINCIPAL.....	9	-	-	-	-
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	12	-	-	-	-
SOUTH CAROLINA--STATE					
PRINCIPAL.....	104	22	13	-	-
SECONDARY.....	12	6	4	-	-
UNDER $10,000.....	112	28	-	-	-
TENNESSEE--STATE					
PRINCIPAL.....	23	9	3	-	-
SECONDARY.....	6	1	-	-	-
UNDER $10,000.....	28	8	-	-	-
TEXAS--STATE					
PRINCIPAL.....	186	19	19	3	2
SECONDARY.....	30	14	3	1	-
UNDER $10,000.....	588	100	12	-	8
UTAH--STATE					
PRINCIPAL.....	45	14	2	2	2
SECONDARY.....	-	3	-	-	-
UNDER $10,000.....	132	4	-	-	-
VERMONT--STATE					
PRINCIPAL.....	27	5	3	-	-
SECONDARY.....	2	-	-	-	-
UNDER $10,000.....	-	-	-	-	-
VIRGINIA--STATE					
PRINCIPAL.....	148	40	16	2	-
SECONDARY.....	12	6	2	-	-
UNDER $10,000.....	104	8	-	-	-
WASHINGTON--STATE					
PRINCIPAL.....	1 721	204	124	12	1
SECONDARY.....	78	8	13	1	-
UNDER $10,000.....	1 460	92	36	-	-
WEST VIRGINIA--STATE					
PRINCIPAL.....	57	12	18	1	-
SECONDARY.....	-	2	-	-	-
UNDER $10,000.....	28	-	-	-	-
WISCONSIN--STATE					
PRINCIPAL.....	100	28	61	5	-
SECONDARY.....	15	4	1	-	-
UNDER $10,000.....	116	16	-	-	-

Table 3. Farms, Acres, irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Grapefruit									
ARIZONA--STATE									
PRINCIPAL	108	4 733	586	4 147	108	4 732	80	3 839	108 630 194
SECONDARY	10	944	340	604	10	942	9	584	7 373 704
UNDER $10,000	64	408	88	320	64	328	32	148	2 525 040
CALIFORNIA-STATE									
PRINCIPAL	327	9 726	1 688	8 038	305	9 216	237	7 196	184 265 935
SECONDARY	13	792	279	513	10	772	11	513	9 409 498
UNDER $10,000	260	3 232	356	2 876	248	3 128	152	1 936	33 119 584
FLORIDA--STATE									
PRINCIPAL	1 682	111 212	9 400	101 812	1 130	76 664	1 293	92 535	2 424 268 089
SECONDARY	45	3 224	715	2 509	24	1 899	43	2 509	46 883 310
UNDER $10,000	1 096	8 136	600	7 536	440	4 108	676	4 676	97 365 368
GEORGIA--STATE									
PRINCIPAL	1	10	-	10	1	10	1	10	500 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	36	-	36	-	-	4	36	1 933 580
HAWAII--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	189	13 224	845	12 379	178	12 561	162	11 608	216 419 014
SECONDARY	35	2 212	60	2 152	34	2 141	35	2 152	40 260 200
UNDER $10,000	528	10 908	660	10 248	500	10 044	464	9 244	110 253 272
Oranges									
ARIZONA--STATE									
PRINCIPAL	166	13 862	766	13 096	166	13 816	125	10 586	145 781 570
SECONDARY	18	2 015	560	1 455	18	2 015	16	1 390	16 585 096
UNDER $10,000	128	1 776	56	1 720	128	1 744	72	1 024	7 797 640
CALIFORNIA-STATE									
PRINCIPAL	2 281	132 436	11 333	121 103	2 156	123 747	1 897	108 408	1 827 926 903
SECONDARY	79	11 000	881	10 119	77	10 725	77	10 119	119 790 151
UNDER $10,000	1 632	27 852	3 612	24 240	1 544	26 376	1 216	18 664	249 179 304
FLORIDA--STATE									
PRINCIPAL	2 657	491 030	26 492	464 538	1 742	293 515	2 085	421 580	8 413 805 058
SECONDARY	103	24 683	1 473	23 210	59	19 031	102	22 310	385 061 407
UNDER $10,000	2 372	58 744	3 276	55 468	884	19 732	1 668	43 176	401 845 920
GEORGIA--STATE									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	-	24	-	-	4	24	804 240
HAWAII--STATE									
PRINCIPAL	1	(D)	(D)	(D)	-	-	-	-	-
SECONDARY	2	9	-	9	-	-	2	9	78 500
UNDER $10,000	4	8	-	8	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	168	10 627	106	10 521	159	10 352	141	9 728	138 260 256
SECONDARY	36	2 025	-	2 025	35	1 966	36	2 025	30 148 178
UNDER $10,000	500	6 304	68	6 236	460	5 796	428	5 356	55 244 648
Lemons									
ARIZONA--STATE									
PRINCIPAL	142	7 808	2 012	5 796	142	7 672	113	4 944	108 004 854
SECONDARY	12	521	250	271	12	521	7	267	2 220 604
UNDER $10,000	20	432	16	416	20	416	16	400	5 504 000
CALIFORNIA-STATE									
PRINCIPAL	844	32 045	4 012	28 033	801	30 921	709	25 969	645 378 905
SECONDARY	58	2 949	774	2 175	55	2 850	55	2 175	51 696 302
UNDER $10,000	280	4 032	816	3 216	264	3 876	192	1 956	32 488 704
FLORIDA--STATE									
PRINCIPAL	41	3 593	38	3 555	29	3 043	35	3 424	49 708 850
SECONDARY	6	473	27	446	5	443	5	446	18 663 120
UNDER $10,000	8	80	40	40	8	80	-	-	-
TEXAS--STATE									
PRINCIPAL	6	76	-	76	4	66	4	66	1 560 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Other citrus									
ARIZONA--STATE									
PRINCIPAL	68	3 021	716	2 305	68	3 021	53	2 109	32 467 572
SECONDARY	5	369	90	279	5	369	5	279	1 251 400
UNDER $10,000	28	216	12	204	28	204	12	140	1 604 800
CALIFORNIA-STATE									
PRINCIPAL	250	4 681	888	3 793	219	4 344	177	3 102	41 903 221
SECONDARY	15	786	219	567	13	718	11	557	13 858 228
UNDER $10,000	200	1 208	60	1 148	160	1 084	92	620	4 691 452
FLORIDA--STATE									
PRINCIPAL	594	160 308	2 871	157 437	363	19 495	434	27 905	466 974 756
SECONDARY	11	521	34	487	6	415	11	487	6 190 160
UNDER $10,000	272	2 368	156	2 212	96	1 016	164	1 724	14 130 360
HAWAII--STATE									
PRINCIPAL	1	12	12	-	-	-	-	-	-
SECONDARY	1	9	-	9	-	-	1	9	40 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	22	272	3	269	20	262	15	212	2 694 632
SECONDARY	1	20	-	20	1	20	1	20	320 000
UNDER $10,000	4	20	-	20	4	20	4	20	136 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples					
ALABAMA--STATE									
PRINCIPAL	6	99	54	45	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	64	64	-	-	-	-	-	-
ARIZONA--STATE									
PRINCIPAL	2	2	2	-	2	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	300	80	220	12	300	12	220	400 000
ARKANSAS--STATE									
PRINCIPAL	13	754	217	537	5	331	10	481	3 172 000
SECONDARY	6	462	150	312	-	-	6	312	2 926 000
UNDER $10,000	20	364	208	156	-	-	8	40	4 000
CALIFORNIA-STATE									
PRINCIPAL	316	14 829	1 278	13 551	190	6 775	268	12 977	247 299 983
SECONDARY	13	435	135	300	10	359	11	295	4 911 933
UNDER $10,000	232	3 224	280	2 944	48	432	184	2 004	21 181 120
COLORADO--STATE									
PRINCIPAL	68	3 405	905	2 500	61	2 946	55	2 185	34 443 330
SECONDARY	1	161	-	161	1	161	-	-	-
UNDER $10,000	108	1 508	252	1 256	100	1 400	76	1 024	9 370 936
CONNECTICUTT--STATE									
PRINCIPAL	69	3 563	306	3 257	3	23	63	3 032	33 208 200
SECONDARY	8	155	11	144	-	-	8	144	1 792 000
UNDER $10,000	28	340	4	336	4	4	16	164	1 220 000
DELAWARE--STATE									
PRINCIPAL	5	477	43	434	-	-	5	434	9 170 000
SECONDARY	2	160	40	120	1	15	2	120	3 678 222
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	4	84	2	82	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	17	5 950	907	5 043	1	15	13	4 833	7 027 765
SECONDARY	4	52	30	22	2	2	3	22	400 600
UNDER $10,000	28	116	84	32	-	-	4	32	180 000
IDAHO--STATE									
PRINCIPAL	87	4 204	806	3 398	78	3 847	74	3 116	53 006 175
SECONDARY	15	370	68	302	14	355	15	302	6 103 680
UNDER $10,000	40	1 976	76	1 900	36	352	20	164	2 468 000
ILLINOIS--STATE									
PRINCIPAL	89	7 056	960	6 096	5	551	83	5 876	81 780 382
SECONDARY	4	109	-	109	1	32	4	109	1 032 000
UNDER $10,000	56	992	152	840	-	-	36	756	3 277 000
INDIANA--STATE									
PRINCIPAL	79	4 042	620	3 422	7	431	74	3 262	51 927 993
SECONDARY	3	95	5	90	-	-	3	90	822 000
UNDER $10,000	24	240	56	184	-	-	20	152	924 400
IOWA--STATE									
PRINCIPAL	15	711	79	632	1	15	10	579	5 643 320
SECONDARY	2	40	8	32	-	-	2	32	96 000
UNDER $10,000	8	240	-	240	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	22	1 156	102	1 054	4	80	21	1 004	11 151 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	80	-	80	-	-	4	40	400 000
KENTUCKY--STATE									
PRINCIPAL	23	644	101	543	1	40	13	431	5 037 000
SECONDARY	5	117	19	98	-	-	5	98	835 000
UNDER $10,000	8	64	4	60	-	-	8	60	752 400
MAINE--STATE									
PRINCIPAL	56	6 897	586	6 311	3	135	50	6 099	63 053 721
SECONDARY	7	250	15	235	-	-	7	235	3 955 000
UNDER $10,000	28	904	96	808	-	-	24	696	2 026 720
MARYLAND--STATE									
PRINCIPAL	40	5 010	362	4 648	5	576	35	4 512	54 117 849
SECONDARY	5	220	6	214	-	-	5	214	3 950 000
UNDER $10,000	20	60	8	52	-	-	12	36	403 800
MASSACHUSETTS--STATE									
PRINCIPAL	90	8 320	479	7 841	3	120	84	7 701	78 974 960
SECONDARY	3	76	2	74	-	-	3	74	813 400
UNDER $10,000	56	884	116	768	4	4	56	768	6 808 000
MICHIGAN--STATE									
PRINCIPAL	913	45 557	6 724	38 833	78	2 232	773	34 397	458 457 115
SECONDARY	46	1 803	260	1 543	3	40	45	1 523	24 511 552
UNDER $10,000	~~484~~	11 196	1 548	9 648	12	212	380	8 008	44 228 016
MINNESOTA--STATE	N43								
PRINCIPAL	21	1 714	292	1 422	-	-	15	967	14 577 000
SECONDARY	2	160	46	114	-	-	2	114	800 000
UNDER $10,000	28	664	196	468	-	-	28	468	1 209 600
MISSISSIPPI--STATE									
PRINCIPAL	2	24	-	24	-	-	2	24	50 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL	46	3 953	528	3 425	5	519	41	3 301	43 441 270
SECONDARY	12	448	140	308	-	-	12	308	2 932 000
UNDER $10,000	36	728	200	528	4	260	36	528	6 803 840
NEBRASKA--STATE									
PRINCIPAL	6	169	85	84	1	30	4	60	1 182 630
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	33	3 703	415	3 288	2	50	26	3 078	44 851 000
SECONDARY	1	60	-	60	-	-	1	60	810 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	122	7 284	501	6 783	24	809	109	6 472	97 688 840
SECONDARY	14	173	11	162	3	46	14	162	2 270 695
UNDER $10,000	28	416	8	408	-	-	20	112	2 778 548
NEW MEXICO--STATE									
PRINCIPAL	14	733	88	645	14	728	14	645	3 105 000
SECONDARY	2	276	16	260	2	276	2	260	500 000
UNDER $10,000	52	1 124	124	1 000	44	996	44	732	3 177 280
NEW YORK--STATE									
PRINCIPAL	589	54 212	9 363	44 849	35	1 381	529	41 616	603 348 860
SECONDARY	92	6 141	1 272	4 869	1	26	90	4 839	72 475 375
UNDER $10,000	340	6 584	756	5 828	12	328	256	4 376	37 086 624

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Apples—Continued									
NORTH CAROLINA--STATE									
PRINCIPAL	103	17 971	5 065	12 906	2	105	91	4 448	48 292 538
SECONDARY	5	481	221	260	-	-	5	260	2 534 000
UNDER $10,000	144	2 896	848	2 048	-	-	88	1 436	12 126 640
NORTH DAKOTA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	240	176	64	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	195	12 273	1 469	10 804	15	214	167	9 708	74 321 840
SECONDARY	15	369	36	333	1	10	13	317	4 118 000
UNDER $10,000	144	4 084	56	4 028	-	-	132	3 788	13 882 000
OKLAHOMA--STATE									
PRINCIPAL	6	797	291	506	2	(D)	6	506	4 584 000
SECONDARY	2	320	-	320	-	-	2	320	960 000
UNDER $10,000	8	80	-	80	-	-	8	80	96 000
OREGON--STATE									
PRINCIPAL	269	4 800	766	4 034	222	4 092	232	3 595	81 911 150
SECONDARY	7	35	11	24	4	15	7	24	305 000
UNDER $10,000	148	964	296	668	96	632	104	568	9 827 312
PENNSYLVANIA--STATE									
PRINCIPAL	328	27 632	3 841	23 791	21	1 040	289	22 613	370 970 815
SECONDARY	39	1 659	204	1 455	-	-	39	1 455	24 904 953
UNDER $10,000	172	2 140	204	1 936	12	144	128	1 500	14 768 088
RHODE ISLAND--STATE									
PRINCIPAL	9	260	38	222	3	80	8	197	2 241 750
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	168	16	152	-	-	12	152	780 000
SOUTH CAROLINA--STATE									
PRINCIPAL	25	1 482	222	1 260	1	4	20	1 254	9 213 638
SECONDARY	2	57	10	47	-	-	2	47	262 500
UNDER $10,000	20	224	172	52	-	-	16	52	1 076 000
TENNESSEE--STATE									
PRINCIPAL	20	1 115	234	881	-	-	14	786	5 860 932
SECONDARY	4	78	13	65	-	-	1	18	126 000
UNDER $10,000	16	56	4	52	-	-	12	44	739 200
TEXAS--STATE									
PRINCIPAL	4	140	70	70	1	10	4	70	62 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	12 000
UTAH--STATE									
PRINCIPAL	55	1 479	373	1 106	51	1 236	44	887	7 679 950
SECONDARY	3	24	5	19	3	24	3	19	268 000
UNDER $10,000	96	896	224	672	88	848	76	644	3 920 800
VERMONT--STATE									
PRINCIPAL	33	4 519	509	4 010	1	(D)	31	3 937	45 799 240
SECONDARY	2	26	-	26	-	-	2	26	800 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	189	24 094	3 344	20 750	3	860	168	20 188	325 242 157
SECONDARY	12	740	63	677	-	-	12	677	9 155 528
UNDER $10,000	108	1 440	376	1 064	-	-	84	960	6 929 012
WASHINGTON--STATE									
PRINCIPAL	1 647	87 536	33 701	53 835	1 524	61 072	1 461	49 988	861 528 659
SECONDARY	28	804	341	463	25	736	25	405	9 363 320
UNDER $10,000	976	20 072	9 092	10 980	916	10 956	824	9 840	112 997 904
WEST VIRGINIA--STATE									
PRINCIPAL	88	14 432	2 418	12 014	1	(D)	78	11 151	187 109 249
SECONDARY	2	90	15	75	-	-	2	75	1 350 000
UNDER $10,000	24	688	140	548	-	-	12	340	3 756 000
WISCONSIN--STATE									
PRINCIPAL	70	3 910	749	3 161	4	40	60	2 846	31 937 020
SECONDARY	16	630	15	615	-	-	16	615	5 368 000
UNDER $10,000	92	1 628	292	1 336	-	-	72	1 136	4 431 908

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Cherries						
ARKANSAS--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	2	-	-	1	2	4 800
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	391	8 684	2 045	6 639	363	8 117	306	5 975	33 786 021
SECONDARY	40	1 614	681	933	37	1 523	35	877	5 594 341
UNDER $10,000	184	2 200	888	1 312	152	1 676	92	748	2 786 684
COLORADO--STATE									
PRINCIPAL	37	661	93	568	32	593	27	503	2 455 057
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	48	12	36	20	36	20	36	145 600
CONNECTICUTT--STATE									
PRINCIPAL	1	3	-	3	-	-	1	3	7 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL	1	2	-	2	-	-	1	2	12 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	57	1 009	198	811	49	795	46	736	3 572 238
SECONDARY	3	37	5	32	3	37	3	32	174 500
UNDER $10,000	16	36	-	36	12	12	16	36	120 000
ILLINOIS--STATE									
PRINCIPAL	4	27	-	27	-	-	4	27	149 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	44	-	44	-	-	8	40	144 000
INDIANA--STATE									
PRINCIPAL	5	17	-	17	1	5	2	9	10 625
SECONDARY	1	21	-	21	-	-	1	21	50 000
UNDER $10,000	8	8	-	8	-	-	8	8	8 400
IOWA--STATE									
PRINCIPAL	3	42	2	40	-	-	3	40	102 444
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	9	49	6	43	2	8	8	38	140 200
SECONDARY	1	2	-	2	-	-	1	2	2 200
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	1	1	-	1	-	-	-	-	-
SECONDARY	1	5	-	5	-	-	1	5	4 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	2	4	-	4	-	-	2	4	12 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	5	45	1	44	-	-	2	33	159 324
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	8	8	6 656
MICHIGAN--STATE									
PRINCIPAL	1 000	33 650	5 476	28 174	21	345	861	25 758	125 375 610
SECONDARY	48	1 482	281	1 201	1	65	43	1 181	5 043 942
UNDER $10,000	620	23 972	904	23 068	4	24	500	10 192	21 568 556
MISSOURI--STATE									
PRINCIPAL	2	5	3	2	-	-	2	2	4 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONTANA--STATE									
PRINCIPAL	8	498	10	488	6	458	6	88	713 080
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	200	12	188	28	200	24	140	1 582 584
NEBRASKA--STATE									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	5	42	12	30	2	17	3	24	78 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	4	4	2 000
NEW MEXICO--STATE									
PRINCIPAL	3	14	2	12	3	14	1	10	3 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	348	6 260	873	5 387	4	31	311	5 042	34 339 367
SECONDARY	48	785	175	610	-	-	45	604	4 332 431
UNDER $10,000	188	784	36	748	4	8	156	636	3 557 380
OHIO--STATE									
PRINCIPAL	41	530	72	458	-	-	32	239	1 021 374
SECONDARY	5	31	2	29	-	-	3	25	128 000
UNDER $10,000	16	40	4	36	-	-	8	24	96 000
OREGON--STATE									
PRINCIPAL	341	10 977	2 030	8 947	182	5 602	301	8 136	43 112 696
SECONDARY	42	820	127	693	12	330	40	690	3 005 723
UNDER $10,000	264	3 260	448	2 812	92	936	192	2 608	8 964 808
PENNSYLVANIA--STATE									
PRINCIPAL	173	2 820	278	2 542	6	16	149	1 947	12 676 137
SECONDARY	13	157	19	138	-	-	11	120	472 738
UNDER $10,000	40	192	20	172	-	-	36	144	378 000
RHODE ISLAND--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	40 000
UTAH--STATE									
PRINCIPAL	53	1 489	339	1 150	49	1 385	46	1 023	7 478 641
SECONDARY	3	41	12	29	3	29	3	29	336 000
UNDER $10,000	88	596	112	484	80	572	80	468	2 830 628
VERMONT--STATE									
PRINCIPAL	1	1	-	1	-	-	1	1	3 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Cherries—Continued								
VIRGINIA--STATE									
PRINCIPAL.....	10	66	6	60	-	-	9	59	348 550
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	637	8 827	1 873	6 954	547	6 360	536	6 586	42 676 060
SECONDARY.....	16	119	61	58	14	93	8	52	342 000
UNDER $10,000.....	396	3 904	564	3 340	336	1 916	324	1 544	9 944 460
WEST VIRGINIA--STATE									
PRINCIPAL.....	11	171	1	170	-	-	8	106	237 107
SECONDARY.....	1	2	-	2	-	-	1	2	12 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	31	1 066	107	959	-	-	26	933	3 997 788
SECONDARY.....	9	288	56	232	-	-	8	224	320 000
UNDER $10,000.....	56	4 976	428	4 548	-	-	56	4 548	3 901 456

Fruits, Nuts, Berries

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Peaches					
ALABAMA--STATE									
PRINCIPAL	18	1 127	237	890	-	-	15	850	2 964 000
SECONDARY	2	50	-	50	-	-	2	50	500 000
UNDER $10,000	48	820	252	568	4	260	32	384	1 220 400
ARIZONA--STATE									
PRINCIPAL	2	50	-	50	2	50	2	50	80 000
SECONDARY	2	55	39	16	2	55	1	16	73 600
UNDER $10,000	4	20	-	20	4	20	4	20	96 000
ARKANSAS--STATE									
PRINCIPAL	35	2 825	571	2 254	5	605	29	1 999	16 618 155
SECONDARY	6	345	60	285	-	-	6	285	1 043 300
UNDER $10,000	56	968	140	828	-	-	44	584	1 240 000
CALIFORNIA-STATE									
PRINCIPAL	1 647	73 406	10 733	62 673	1 502	67 453	1 415	58 461	1 250 919 767
SECONDARY	95	5 209	1 481	3 728	90	5 081	91	3 720	74 165 330
UNDER $10,000	500	7 296	1 052	6 244	436	6 780	352	4 400	67 182 728
COLORADO--STATE									
PRINCIPAL	75	5 781	580	5 201	69	1 417	57	5 027	10 889 571
SECONDARY	1	30	-	30	1	30	-	-	-
UNDER $10,000	96	8 340	2 464	5 876	92	1 160	84	5 864	4 929 808
CONNECTICUTT--STATE									
PRINCIPAL	47	794	441	353	4	33	38	295	2 469 920
SECONDARY	6	28	2	26	-	-	6	26	150 000
UNDER $10,000	16	104	-	104	-	-	4	8	16 000
DELAWARE--STATE									
PRINCIPAL	4	77	-	77	1	12	4	77	1 472 960
SECONDARY	4	205	6	199	3	40	4	199	3 653 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	10	1 110	175	935	4	493	7	930	18 452 750
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	88	-	88	-	-	8	80	24 936
GEORGIA--STATE									
PRINCIPAL	71	20 475	4 984	15 491	1	400	65	14 847	106 561 038
SECONDARY	26	4 244	1 313	2 931	2	28	22	2 438	18 237 000
UNDER $10,000	24	440	64	376	-	-	16	176	404 000
IDAHO--STATE									
PRINCIPAL	46	771	144	627	40	697	37	603	8 425 800
SECONDARY	2	4	-	4	2	4	2	4	2 000
UNDER $10,000	16	36	-	36	12	20	12	32	240 000
ILLINOIS--STATE									
PRINCIPAL	64	2 416	552	1 864	3	130	56	1 776	21 911 700
SECONDARY	4	138	43	95	1	12	4	95	621 000
UNDER $10,000	56	380	16	364	4	8	48	288	2 555 920
INDIANA--STATE									
PRINCIPAL	42	1 009	208	801	1	15	40	776	7 831 304
SECONDARY	3	83	24	59	-	-	2	59	640 000
UNDER $10,000	8	32	-	32	-	-	8	32	102 400
IOWA--STATE									
PRINCIPAL	2	3	1	2	-	-	1	1	1 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	18	1 019	80	939	3	140	12	772	5 608 400
SECONDARY	1	76	-	76	-	-	1	76	220 000
UNDER $10,000	12	240	-	240	-	-	12	240	1 632 000
KENTUCKY--STATE									
PRINCIPAL	20	429	84	345	3	82	15	280	2 068 800
SECONDARY	5	192	3	189	-	-	5	189	2 610 000
UNDER $10,000	4	28	-	28	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	4	624	224	400	4	445	3	300	3 501 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	4 800
MARYLAND--STATE									
PRINCIPAL	32	1 983	129	1 854	10	693	26	1 727	17 378 182
SECONDARY	5	88	2	86	-	-	5	86	1 588 750
UNDER $10,000	24	96	-	96	-	-	24	96	832 500
MASSACHUSETTS--STATE									
PRINCIPAL	43	312	24	288	1	2	37	264	1 577 660
SECONDARY	2	12	-	12	-	-	2	12	19 500
UNDER $10,000	4	8	-	8	-	-	4	8	3 600
MICHIGAN--STATE									
PRINCIPAL	634	10 866	1 716	9 150	65	865	508	7 977	59 432 361
SECONDARY	34	457	69	388	-	-	34	388	2 288 958
UNDER $10,000	344	2 368	380	1 988	4	48	276	1 632	5 498 288
MISSISSIPPI--STATE									
PRINCIPAL	7	404	40	364	1	10	5	294	971 200
SECONDARY	1	50	25	25	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL	49	1 605	344	1 261	6	56	36	997	6 626 356
SECONDARY	10	158	45	113	-	-	10	113	215 000
UNDER $10,000	28	324	60	264	-	-	24	260	1 939 800
NEW HAMSHIRE--STATE									
PRINCIPAL	12	88	6	82	-	-	9	64	190 320
SECONDARY	1	1	-	1	-	-	1	1	9 600
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	144	12 269	1 479	10 790	74	5 230	131	10 324	103 183 423
SECONDARY	22	701	73	628	6	225	22	628	6 338 600
UNDER $10,000	16	356	-	356	-	-	12	328	1 231 992
NEW MEXICO--STATE									
PRINCIPAL	6	52	8	44	6	52	2	40	9 000
SECONDARY	2	4	-	4	2	4	2	4	200
UNDER $10,000	4	40	-	40	4	40	4	40	64 000
NEW YORK--STATE									
PRINCIPAL	199	1 779	251	1 528	11	202	154	1 302	8 129 975
SECONDARY	21	355	54	301	1	100	19	301	2 118 965
UNDER $10,000	80	324	60	264	-	-	44	136	599 028
NORTH CAROLINA--STATE									
PRINCIPAL	16	2 008	325	1 683	4	240	15	1 618	14 648 000
SECONDARY	11	1 177	208	969	1	20	10	939	9 805 800
UNDER $10,000	12	124	-	124	-	-	12	124	716 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Peaches—Continued					
OHIO--STATE									
PRINCIPAL	160	2 489	292	2 197	20	156	127	1 582	9 562 472
SECONDARY	16	331	64	267	-	-	14	237	2 506 900
UNDER $10,000	104	944	136	808	-	-	80	672	5 320 000
OKLAHOMA--STATE									
PRINCIPAL	8	963	76	887	4	334	7	875	4 455 200
SECONDARY	1	200	-	200	-	-	1	200	100 000
UNDER $10,000	12	388	44	344	-	-	12	344	1 453 632
OREGON--STATE									
PRINCIPAL	94	1 145	86	1 059	53	577	84	933	7 987 318
SECONDARY	9	83	8	75	5	48	9	75	501 140
UNDER $10,000	64	212	40	172	48	100	48	164	621 600
PENNSYLVANIA--STATE									
PRINCIPAL	258	8 593	1 392	7 201	27	696	219	6 648	56 656 517
SECONDARY	34	932	84	848	2	71	33	848	8 298 700
UNDER $10,000	108	812	172	640	12	32	80	504	2 800 440
RHODE ISLAND--STATE									
PRINCIPAL	4	33	2	31	1	10	3	27	99 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	32	-	32	-	-	12	32	170 000
SOUTH CAROLINA--STATE									
PRINCIPAL	121	20 537	4 343	16 194	27	2 446	96	14 377	174 685 684
SECONDARY	20	2 316	638	1 678	4	105	20	1 678	25 876 550
UNDER $10,000	96	3 616	136	3 480	4	12	64	3 116	5 576 600
TENNESSEE--STATE									
PRINCIPAL	17	368	53	315	-	-	9	240	1 095 000
SECONDARY	3	100	30	70	-	-	1	20	200 000
UNDER $10,000	8	40	-	40	-	-	8	40	384 000
TEXAS--STATE									
PRINCIPAL	20	2 062	410	1 652	6	310	13	1 210	557 600
SECONDARY	3	80	-	80	2	55	2	55	90 000
UNDER $10,000	68	2 060	356	1 704	8	120	32	600	1 168 000
UTAH--STATE									
PRINCIPAL	44	951	127	824	40	581	31	413	3 265 460
SECONDARY	2	10	-	10	2	10	2	10	100 000
UNDER $10,000	88	2 152	20	2 132	72	328	68	2 056	2 005 200
VERMONT--STATE									
PRINCIPAL	1	7	-	7	1	7	1	7	25 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	92	4 712	159	4 553	6	344	77	2 377	21 643 715
SECONDARY	5	40	-	40	-	-	5	40	520 560
UNDER $10,000	44	316	132	184	-	-	32	176	1 035 960
WASHINGTON--STATE									
PRINCIPAL	224	3 219	262	2 957	199	2 560	190	2 815	29 543 792
SECONDARY	3	18	4	14	3	18	3	14	252 000
UNDER $10,000	140	700	112	588	120	500	80	316	3 355 656
WEST VIRGINIA--STATE									
PRINCIPAL	46	2 085	365	1 720	4	198	40	1 673	19 781 789
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	84	-	84	-	-	12	84	376 800
WISCONSIN--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	32	-	32	-	-	4	32	80 000

Fruits, Nuts, Berries

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Pears					
ALABAMA--STATE									
PRINCIPAL	2	4	-	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARIZONA--STATE									
PRINCIPAL	2	2	2	-	2	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	40	8	40	-	-	-
ARKANSAS--STATE									
PRINCIPAL	2	52	-	52	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	636	30 830	3 900	26 930	569	28 558	563	25 691	481 634 215
SECONDARY	38	2 112	258	1 854	33	1 867	36	1 810	29 242 954
UNDER $10,000	240	3 064	132	2 932	168	2 464	192	2 236	17 091 760
COLORADO--STATE									
PRINCIPAL	49	536	108	428	37	369	37	336	5 114 602
SECONDARY	1	3	-	3	1	3	1	3	30 000
UNDER $10,000	40	348	16	332	40	348	32	292	2 497 200
CONNECTICUTT--STATE									
PRINCIPAL	47	326	34	292	4	18	37	238	2 389 650
SECONDARY	5	15	7	8	-	-	4	8	66 000
UNDER $10,000	20	44	-	44	4	4	8	16	104 000
FLORIDA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	1	1	-	1	-	-	1	1	500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	29	241	64	177	25	201	23	164	1 797 500
SECONDARY	4	11	-	11	4	11	4	11	34 320
UNDER $10,000	4	8	-	8	4	8	-	-	-
ILLINOIS--STATE									
PRINCIPAL	5	60	1	59	-	-	2	43	495 250
SECONDARY	1	7	5	2	-	-	1	2	2 000
UNDER $10,000	8	16	-	16	-	-	8	16	120 000
INDIANA--STATE									
PRINCIPAL	9	29	6	23	1	4	7	23	200 258
SECONDARY	1	1	-	1	-	-	1	1	16 500
UNDER $10,000	4	8	-	8	-	-	4	8	40 000
KANSAS--STATE									
PRINCIPAL	3	22	-	22	-	-	3	22	445 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	4	36	1	35	-	-	3	35	691 952
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	8	29	6	23	1	2	6	19	103 250
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	32	138	18	120	-	-	25	93	613 400
SECONDARY	1	6	-	6	-	-	1	6	141 000
UNDER $10,000	8	76	-	76	-	-	4	72	12 000
MICHIGAN--STATE									
PRINCIPAL	588	6 267	1 012	5 255	23	252	454	4 324	22 208 738
SECONDARY	20	130	11	119	-	-	20	119	514 746
UNDER $10,000	260	1 508	300	1 208	-	-	188	1 076	2 753 268
MISSOURI--STATE									
PRINCIPAL	2	6	-	6	-	-	2	6	66 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	8	41	2	39	-	-	4	20	80 250
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	15	43	9	34	2	4	10	29	195 050
SECONDARY	1	1	-	1	-	-	1	1	2 000
UNDER $10,000	12	24	-	24	-	-	4	4	5 000
NEW MEXICO--STATE									
PRINCIPAL	4	4	-	4	4	4	2	2	30 000
SECONDARY	2	2	-	2	2	2	2	2	1 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	340	3 504	632	2 872	13	131	259	2 413	16 497 044
SECONDARY	50	433	101	332	1	10	42	332	2 067 065
UNDER $10,000	120	812	44	768	-	-	80	540	3 443 576
NORTH CAROLINA--STATE									
PRINCIPAL	1	2	-	2	-	-	1	2	20 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	58	307	16	291	2	3	48	187	1 143 050
SECONDARY	4	11	2	9	-	-	4	9	58 000
UNDER $10,000	16	44	-	44	-	-	12	40	424 000
OKLAHOMA--STATE									
PRINCIPAL	1	10	-	10	-	-	1	10	10 000
SECONDARY	1	2	-	2	-	-	1	2	2 500
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	314	87 382	2 236	85 146	264	14 886	278	84 589	284 216 757
SECONDARY	7	92	10	82	5	84	6	80	497 400
UNDER $10,000	116	1 528	360	1 168	96	1 480	84	1 076	23 323 776
PENNSYLVANIA--STATE									
PRINCIPAL	161	1 020	308	712	6	49	129	622	4 471 965
SECONDARY	17	63	14	49	1	6	16	49	427 390
UNDER $10,000	44	88	12	76	-	-	32	76	273 600
RHODE ISLAND--STATE									
PRINCIPAL	4	6	-	6	1	2	3	5	35 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Pears—Continued					
SOUTH CAROLINA--STATE									
PRINCIPAL.....	4	210	-	210	-	-	4	210	1 277 464
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	3	23	-	23	-	-	2	22	17 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	152	4	148	-	-	12	148	52 000
UTAH--STATE									
PRINCIPAL.....	31	283	4	279	29	276	22	183	1 348 400
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	88	4	84	24	88	20	76	188 000
VERMONT--STATE									
PRINCIPAL.....	1	2	1	1	-	-	1	1	1 500
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	2	4	4	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	16	4	12	-	-	4	12	3 360
WASHINGTON--STATE									
PRINCIPAL.....	960	22 527	2 748	19 779	851	12 589	833	18 760	238 455 201
SECONDARY.....	14	200	24	176	11	153	10	168	2 678 000
UNDER $10,000.....	560	5 660	408	5 252	464	2 576	472	3 740	40 212 376
WEST VIRGINIA--STATE									
PRINCIPAL.....	3	23	5	18	1	3	2	18	315 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	7	15	-	15	-	-	6	10	37 100
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	100	8	92	-	-	8	84	176 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Plums and prunes					
ALABAMA--STATE									
PRINCIPAL	3	24	10	14	-	-	2	4	22 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	69 760
ARIZONA--STATE									
PRINCIPAL	2	92	80	12	2	92	1	12	12 000
SECONDARY	3	(D)	(D)	(D)	3	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	4	15	-	15	-	-	1	8	11 250
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	1 874	75 136	8 500	66 636	1 632	66 598	1 568	60 585	540 571 529
SECONDARY	105	6 956	1 077	5 879	103	6 278	96	5 833	55 363 540
UNDER $10,000	952	14 192	1 348	12 844	716	11 500	704	9 928	61 837 740
COLORADO--STATE									
PRINCIPAL	23	157	23	134	20	90	18	116	598 700
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	4	4	4	4	68 000
CONNECTICUTT--STATE									
PRINCIPAL	13	31	4	27	-	-	9	21	105 450
SECONDARY	2	2	-	2	-	-	2	2	2 800
UNDER $10,000	8	16	-	16	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	1	35	-	35	-	-	1	35	120 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	4	31	-	31	-	-	4	31	54 470
SECONDARY	2	50	20	30	-	-	2	30	190 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	72	1 825	375	1 450	60	1 487	60	1 314	17 602 480
SECONDARY	11	230	12	218	11	230	11	218	3 151 400
UNDER $10,000	32	280	-	280	28	240	16	144	880 200
ILLINOIS--STATE									
PRINCIPAL	7	28	18	10	-	-	6	10	34 800
SECONDARY	2	13	4	9	-	-	2	9	20 000
UNDER $10,000	12	12	-	12	4	4	12	12	112 000
INDIANA--STATE									
PRINCIPAL	10	24	4	20	1	3	9	20	130 820
SECONDARY	1	5	5	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	8 000
IOWA--STATE									
PRINCIPAL	1	70	20	50	-	-	1	50	108 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	4	16	4	16	135 216
KANSAS--STATE									
PRINCIPAL	1	1	-	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	1	2	-	2	-	-	-	-	-
SECONDARY	1	2	-	2	-	-	1	2	40 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	1	4	-	4	-	-	1	4	40 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	11	82	21	61	-	-	7	54	284 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	3	6	1	5	-	-	3	5	7 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	661	5 606	827	4 779	27	132	543	4 187	30 185 295
SECONDARY	27	183	12	171	1	10	26	166	1 616 220
UNDER $10,000	276	1 360	64	1 296	8	48	216	1 044	3 310 616
MINNESOTA--STATE									
PRINCIPAL	3	5	-	5	-	-	3	5	20 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE									
PRINCIPAL	1	2	-	2	-	-	1	2	5 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL	7	12	4	8	-	-	4	8	37 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	4 000
NEW HAMSHIRE--STATE									
PRINCIPAL	1	3	-	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	15	56	14	42	4	11	9	38	313 250
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	219	1 144	117	1 027	5	17	177	911	5 592 707
SECONDARY	17	80	1	79	-	-	17	79	538 595
UNDER $10,000	84	228	4	224	-	-	72	204	1 145 600
NORTH CAROLINA--STATE									
PRINCIPAL	1	10	-	10	-	-	1	10	20 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	64	172	14	158	-	-	51	133	826 623
SECONDARY	8	35	-	35	-	-	6	31	181 000
UNDER $10,000	16	24	-	24	-	-	16	24	436 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Plums and prunes—Continued					
OKLAHOMA--STATE									
PRINCIPAL.....	2	8	-	8	1	3	2	8	34 000
SECONDARY.....	1	5	-	5	-	-	1	5	2 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	137	3 868	234	3 634	29	457	108	3 372	16 076 351
SECONDARY.....	18	364	2	362	3	27	15	314	2 196 715
UNDER $10,000.....	196	2 176	152	2 024	56	764	104	1 292	7 242 520
PENNSYLVANIA--STATE									
PRINCIPAL.....	113	423	68	355	5	24	94	307	1 785 138
SECONDARY.....	10	26	3	23	1	3	10	23	246 650
UNDER $10,000.....	28	36	-	36	-	-	20	20	38 120
SOUTH CAROLINA--STATE									
PRINCIPAL.....	10	92	4	88	-	-	9	88	345 236
SECONDARY.....	4	9	5	4	-	-	3	4	22 000
UNDER $10,000.....	4	20	-	20	-	-	4	20	300 000
TEXAS--STATE									
PRINCIPAL.....	4	30	9	21	-	-	1	6	11 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	28	112	20	92	-	-	12	12	15 800
UTAH--STATE									
PRINCIPAL.....	11	49	2	47	8	21	10	8	49 750
SECONDARY.....	3	4	-	4	3	4	3	4	24 000
UNDER $10,000.....	4	4	-	4	4	4	4	4	9 600
VERMONT--STATE									
PRINCIPAL.....	1	1	-	1	-	-	1	1	400
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	7	30	-	30	-	-	5	28	188 485
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	212	5 209	113	5 096	187	1 501	170	4 916	22 289 481
SECONDARY.....	7	50	5	45	6	35	7	45	648 000
UNDER $10,000.....	204	616	24	592	164	444	172	488	8 212 024
WEST VIRGINIA--STATE									
PRINCIPAL.....	8	60	10	50	-	-	6	49	321 200
SECONDARY.....	1	1	-	1	-	-	1	1	9 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	5	11	3	8	-	-	4	8	30 700
SECONDARY.....	4	4	-	4	-	-	4	4	2 000
UNDER $10,000.....	20	96	28	68	-	-	12	68	276 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Other noncitrus					
ARIZONA--STATE									
PRINCIPAL.....	2	19	-	19	2	19	2	19	59 763
SECONDARY.....	2	35	-	35	2	35	1	11	8 800
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	2 070	77 777	10 067	67 710	1 801	69 218	1 662	61 378	472 681 971
SECONDARY.....	105	7 544	2 145	5 399	96	6 352	89	5 345	56 082 739
UNDER $10,000.....	1 256	15 228	1 312	13 916	1 048	8 884	968	12 184	40 431 044
COLORADO--STATE									
PRINCIPAL.....	9	34	2	32	9	34	7	32	242 340
SECONDARY.....	1	6	-	6	1	6	-	-	-
UNDER $10,000.....	4	4	-	4	4	4	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL.....	2	8	2	6	-	-	2	6	20 600
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL.....	58	2 861	295	2 566	41	2 277	43	2 414	21 156 685
SECONDARY.....	3	62	-	62	2	7	3	62	770 000
UNDER $10,000.....	76	1 088	96	992	40	580	72	952	6 623 384
HAWAII--STATE									
PRINCIPAL.....	40	1 353	557	796	11	257	26	582	8 625 819
SECONDARY.....	1	50	-	50	-	-	1	50	1 450 000
UNDER $10,000.....	32	168	24	144	16	44	24	100	1 199 652
IDAHO--STATE									
PRINCIPAL.....	8	47	26	21	5	38	3	12	71 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	4	4	4	-	-	-
ILLINOIS--STATE									
PRINCIPAL.....	2	62	1	61	-	-	2	61	303 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL.....	1	1	1	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL.....	2	2	-	2	-	-	2	2	5 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL.....	1	1	-	1	-	-	1	1	2 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	54	288	16	272	3	16	41	219	993 443
SECONDARY.....	3	7	-	7	-	-	3	7	20 250
UNDER $10,000.....	20	24	8	16	-	-	12	12	6 144
MISSOURI--STATE									
PRINCIPAL.....	2	6	6	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	28	-	28	4	28	4	28	324 800
NEW JERSEY--STATE									
PRINCIPAL.....	6	37	-	37	2	2	6	37	357 475
SECONDARY.....	1	12	3	9	-	-	1	9	72 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL.....	7	62	6	56	-	-	5	54	205 500
SECONDARY.....	1	2	-	2	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL.....	4	8	-	8	-	-	3	6	17 200
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL.....	2	5	1	4	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	12	77	6	71	7	38	11	56	162 914
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	24	504	102	402	2	17	17	360	1 409 975
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	4	118	1	117	1	2	3	117	90 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	16	-	16	4	16	4	16	32 000
UTAH--STATE									
PRINCIPAL.....	8	65	-	65	8	65	6	55	456 200
SECONDARY.....	2	10	-	10	2	10	2	10	28 000
UNDER $10,000.....	28	96	16	80	12	56	24	56	239 600
VIRGINIA--STATE									
PRINCIPAL.....	4	39	10	29	-	-	4	29	122 250
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	75	730	150	580	69	642	63	519	6 949 129
SECONDARY.....	1	5	-	5	1	5	1	5	40 000
UNDER $10,000.....	76	176	24	152	60	136	52	88	1 104 200

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Grapes (American)								
ARIZONA--STATE									
PRINCIPAL	2	(D)	-	(D)	2	(D)	2	(D)	(D)
SECONDARY	3	308	-	308	3	308	3	308	2 604 154
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	20	1 032	231	801	2	20	18	710	5 216 264
SECONDARY	4	108	30	78	-	-	4	78	655 120
UNDER $10,000	44	448	8	440	-	-	44	440	3 637 136
CALIFORNIA-STATE									
PRINCIPAL	561	37 349	2 026	35 323	495	34 431	471	31 855	423 332 486
SECONDARY	34	2 214	370	1 844	32	1 894	31	1 754	29 302 680
UNDER $10,000	428	9 408	484	8 924	372	8 344	384	7 952	97 059 164
COLORADO--STATE									
PRINCIPAL	2	2	-	2	2	2	2	2	800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL	1	1	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL	1	1	-	1	-	-	1	1	8 000
SECONDARY	1	3	-	3	1	3	1	3	18 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	8	8	8	8	400
GEORGIA--STATE									
PRINCIPAL	2	10	-	10	-	-	2	10	20 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	220	-	220	-	-	12	220	1 067 880
IDAHO--STATE									
PRINCIPAL	3	7	-	7	3	7	3	7	64 000
SECONDARY	2	36	-	36	1	30	1	6	13 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	2	23	-	23	-	-	4	23	194 360
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL	5	99	10	89	-	-	5	89	851 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	76	-	76	-	-	8	76	456 000
IOWA--STATE									
PRINCIPAL	1	(D)	-	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	1	2	-	2	-	-	1	2	5 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	2	-	-	1	2	12 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	1	1	-	1	-	-	1	1	7 700
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	2	3	-	3	-	-	2	3	7 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	295	6 527	212	6 315	3	11	271	5 696	47 384 880
SECONDARY	11	180	17	163	-	-	11	163	1 130 530
UNDER $10,000	292	3 896	176	3 720	-	-	260	3 444	26 742 072
MISSOURI--STATE									
PRINCIPAL	12	468	37	431	1	10	12	431	3 432 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	476	24	452	-	-	24	452	2 306 960
NEW JERSEY--STATE									
PRINCIPAL	6	72	-	72	1	1	6	72	550 019
SECONDARY	1	4	-	4	-	-	1	4	12 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	415	17 985	1 143	16 842	8	248	390	16 031	168 916 916
SECONDARY	65	2 458	149	2 309	1	2	65	2 309	23 699 206
UNDER $10,000	580	8 036	440	7 596	12	64	524	6 824	71 955 188
NORTH CAROLINA--STATE									
PRINCIPAL	6	197	89	108	-	-	6	108	954 000
SECONDARY	2	17	2	15	-	-	1	15	224 000
UNDER $10,000	8	80	-	80	-	-	8	80	283 200
OHIO--STATE									
PRINCIPAL	41	1 016	20	996	2	42	36	914	8 908 754
SECONDARY	8	122	-	122	-	-	8	122	1 296 730
UNDER $10,000	64	932	60	872	-	-	52	756	5 883 532
OREGON--STATE									
PRINCIPAL	2	4	-	4	-	-	2	4	30 000
SECONDARY	1	3	-	3	1	3	1	3	10 000
UNDER $10,000	12	176	100	76	4	144	8	72	472 000
PENNSYLVANIA--STATE									
PRINCIPAL	122	6 311	213	6 098	-	-	111	5 744	61 397 101
SECONDARY	5	186	23	163	1	2	5	163	1 118 672
UNDER $10,000	120	1 976	108	1 868	-	-	116	1 812	19 993 580
SOUTH CAROLINA--STATE									
PRINCIPAL	12	552	40	512	1	(D)	12	512	3 410 650
SECONDARY	2	9	2	7	-	-	2	7	12 000
UNDER $10,000	8	80	-	80	-	-	8	80	456 000
UTAH--STATE									
PRINCIPAL	2	2	-	2	2	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	8	8	8	8	64 000
VIRGINIA--STATE									
PRINCIPAL	8	92	12	80	-	-	6	50	222 900
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Grapes (American)—Continued									
WASHINGTON--STATE									
PRINCIPAL	183	5 414	1 004	4 410	158	4 840	170	3 928	60 431 086
SECONDARY	32	1 367	332	1 035	29	1 251	31	1 035	14 390 538
UNDER $10,000	212	1 728	348	1 380	176	1 420	192	1 220	16 717 216
WEST VIRGINIA--STATE									
PRINCIPAL	2	5	-	5	-	-	1	1	500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL	3	8	5	3	-	-	2	3	12 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Grapes (raisin)									
CALIFORNIA-STATE									
PRINCIPAL	1 969	114 055	2 686	111 369	1 805	102 185	1 769	102 413	1 303 023 116
SECONDARY	103	10 409	1 282	9 127	97	9 951	99	9 127	123 304 564
UNDER $10,000	1 084	19 912	648	19 264	984	18 320	988	17 320	166 235 004
MICHIGAN--STATE									
PRINCIPAL	1	34	6	28	-	-	1	28	237 048
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	28	4	28	-	-	-
NEW YORK--STATE									
PRINCIPAL	1	8	-	8	1	8	1	8	100
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	1	7	-	7	1	7	1	7	40 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Grapes (table)									
ARIZONA--STATE									
PRINCIPAL	2	(D)	-	(D)	2	(D)	2	(D)	(D)
SECONDARY	1	574	-	574	1	574	1	574	8 036 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	688	48 794	1 029	47 765	638	46 792	631	45 709	621 542 055
SECONDARY	18	2 279	92	2 187	17	2 275	17	2 177	33 002 300
UNDER $10,000	232	2 584	48	2 536	212	2 300	196	2 188	23 291 128
MICHIGAN--STATE									
PRINCIPAL	6	186	75	111	-	-	7	111	944 652
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	13	64	-	64	-	-	11	46	430 000
SECONDARY	1	(D)	-	(D)	-	-	1	(D)	(D)
UNDER $10,000	4	16	-	16	-	-	4	16	40 000
OHIO--STATE									
PRINCIPAL	1	3	-	3	-	-	1	3	10 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	1	3	-	3	1	3	1	3	20 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	1	1	-	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	3	4	-	4	3	4	3	4	96 000
SECONDARY	2	23	-	23	2	23	2	23	265 000
UNDER $10,000	12	12	-	12	4	4	4	4	56 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Grapes (wine)								
ARIZONA--STATE									
PRINCIPAL.....	1	20	-	20	1	20	1	20	122 680
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL.....	7	586	200	386	2	60	8	386	4 701 876
SECONDARY.....	1	10	-	10	-	-	1	10	175 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	2 068	146 826	22 129	124 697	1 758	125 267	1 858	118 704	1 530 937 227
SECONDARY.....	109	14 460	3 275	11 185	100	13 951	97	11 035	163 706 046
UNDER $10,000.....	1 000	17 304	1 828	15 476	644	10 328	912	14 196	143 759 664
MICHIGAN--STATE									
PRINCIPAL.....	51	504	47	457	4	16	43	419	3 765 877
SECONDARY.....	2	48	-	48	-	-	2	48	267 000
UNDER $10,000.....	80	616	40	576	-	-	64	544	4 032 400
MISSOURI--STATE									
PRINCIPAL.....	2	22	-	22	-	-	2	22	162 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL.....	127	1 891	376	1 515	4	50	107	1 427	14 279 633
SECONDARY.....	4	176	76	100	-	-	4	100	921 430
UNDER $10,000.....	92	500	72	428	-	-	72	280	3 325 040
OHIO--STATE									
PRINCIPAL.....	4	63	6	57	2	14	4	57	443 054
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	28	-	28	-	-	8	28	400 000
OREGON--STATE									
PRINCIPAL.....	1	10	5	5	1	5	1	5	30 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	35	448	116	332	-	-	27	323	2 924 698
SECONDARY.....	1	11	2	9	-	-	1	9	58 820
UNDER $10,000.....	20	72	44	28	-	-	12	28	240 000
WASHINGTON--STATE									
PRINCIPAL.....	22	562	71	491	20	547	14	468	4 632 000
SECONDARY.....	3	24	10	14	3	24	2	14	137 000
UNDER $10,000.....	4	20	-	20	4	20	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Strawberries								
ALABAMA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	3	44	10	34	-	-	3	34	88 000
UNDER $10,000	4	68	36	32	-	-	4	32	60 000
ARIZONA--STATE									
PRINCIPAL	2	4	-	4	2	4	2	4	22 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	10	86	2	84	8	78	8	84	295 112
SECONDARY	5	(D)	(D)	(D)	4	(D)	1	(D)	(D)
UNDER $10,000	52	276	52	224	8	24	40	160	696 608
CALIFORNIA-STATE									
PRINCIPAL	350	5 425	280	5 145	350	5 406	288	4 821	169 952 383
SECONDARY	31	626	29	597	31	546	31	597	18 247 548
UNDER $10,000	105	322	20	302	105	318	77	258	6 286 896
CONNECTICUTT--STATE									
PRINCIPAL	14	63	20	43	8	47	11	36	385 300
SECONDARY	3	19	6	13	2	11	2	12	50 000
UNDER $10,000	4	8	-	8	4	4	4	8	14 000
DELAWARE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	9	-	9	1	9	1	9	30 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	55	978	82	896	52	890	43	807	8 305 500
SECONDARY	3	10	-	10	3	10	3	10	95 000
UNDER $10,000	8	24	8	16	8	16	4	8	12 000
IDAHO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	15	-	15	1	15	1	15	45 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	25	408	41	367	1	14	20	323	2 344 600
SECONDARY	5	138	18	120	4	126	3	40	208 000
UNDER $10,000	32	120	-	120	4	16	32	120	347 744
INDIANA--STATE									
PRINCIPAL	7	139	52	87	5	116	7	87	355 000
SECONDARY	4	90	21	69	4	90	4	69	390 000
UNDER $10,000	16	124	24	100	-	-	8	84	309 600
IOWA--STATE									
PRINCIPAL	3	25	11	14	2	24	2	14	55 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	5	47	13	34	3	34	1	4	24 000
SECONDARY	1	2	-	2	1	2	1	2	3 500
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	9	103	28	75	-	-	7	69	524 260
SECONDARY	5	47	-	47	1	4	5	47	314 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	24	180	12	168	22	162	7	58	567 176
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	68	196	48	148	52	172	28	76	719 248
MAINE--STATE									
PRINCIPAL	3	30	9	21	-	-	3	21	53 000
SECONDARY	1	12	5	7	1	12	1	7	50 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	13	150	35	115	8	80	10	88	511 400
SECONDARY	5	74	3	71	4	56	5	71	380 254
UNDER $10,000	4	40	20	20	-	-	4	20	300 000
MASSACHUSETTS--STATE									
PRINCIPAL	1	5	5	-	1	5	-	-	-
SECONDARY	3	17	1	16	2	16	3	16	91 000
UNDER $10,000	4	52	20	32	4	52	4	32	120 000
MICHIGAN--STATE									
PRINCIPAL	221	3 382	703	2 679	179	2 476	197	2 475	18 158 409
SECONDARY	22	496	147	349	19	345	22	349	2 326 579
UNDER $10,000	116	960	320	640	96	708	92	516	2 244 236
MINNESOTA--STATE									
PRINCIPAL	5	235	120	115	4	234	3	101	486 000
SECONDARY	1	12	5	7	1	12	1	7	45 000
UNDER $10,000	4	44	24	20	4	36	4	20	60 000
MISSOURI--STATE									
PRINCIPAL	13	94	26	68	2	20	9	48	338 200
SECONDARY	3	40	10	30	2	32	3	30	133 200
UNDER $10,000	8	32	8	24	8	32	8	24	160 000
NEW HAMSHIRE--STATE									
PRINCIPAL	9	28	10	18	2	6	9	18	105 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	42	208	54	154	31	131	26	111	1 122 688
SECONDARY	29	369	115	254	25	255	28	246	1 751 400
UNDER $10,000	8	28	12	16	8	28	-	-	-
NEW YORK--STATE									
PRINCIPAL	48	523	116	407	27	194	45	396	1 865 987
SECONDARY	24	433	138	295	14	222	23	294	1 371 512
UNDER $10,000	24	152	24	128	16	104	24	128	1 512 000
NORTH CAROLINA--STATE									
PRINCIPAL	11	100	5	95	2	15	10	92	668 624
SECONDARY	5	133	44	89	2	22	3	54	280 000
UNDER $10,000	28	292	32	260	28	68	12	244	313 264
OHIO--STATE									
PRINCIPAL	28	424	155	269	16	330	23	199	1 177 000
SECONDARY	11	221	75	146	8	151	11	146	904 900
UNDER $10,000	28	88	20	68	20	68	24	60	200 000
OKLAHOMA--STATE									
PRINCIPAL	2	16	-	16	2	16	-	-	-
SECONDARY	2	(D)	-	(D)	-	-	2	(D)	(D)
UNDER $10,000	8	52	4	48	8	52	4	40	263 640
OREGON--STATE									
PRINCIPAL	216	4 599	713	3 886	140	2 752	200	3 758	34 711 915
SECONDARY	122	2 409	457	1 952	108	2 040	122	1 952	18 671 912
UNDER $10,000	124	504	88	416	60	260	84	328	2 381 752

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Strawberries—Continued					
PENNSYLVANIA--STATE									
PRINCIPAL.....	34	268	37	231	10	127	25	216	1 298 848
SECONDARY.....	23	211	41	170	13	123	22	169	1 218 700
UNDER $10,000.....	48	288	92	196	24	104	36	168	808 400
SOUTH CAROLINA--STATE									
PRINCIPAL.....	2	25	12	13	1	12	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	12	-	12	4	12	-	-	-
TENNESSEE--STATE									
PRINCIPAL.....	11	537	126	411	-	-	7	345	919 000
SECONDARY.....	3	26	8	18	3	26	3	18	122 000
UNDER $10,000.....	12	88	32	56	-	-	8	48	242 500
UTAH--STATE									
PRINCIPAL.....	6	29	5	24	6	29	5	20	67 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VERMONT--STATE									
PRINCIPAL.....	4	26	3	23	4	24	4	23	178 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	2	(D)	-	(D)	-	-	2	(D)	(D)
SECONDARY.....	8	252	67	185	3	58	7	175	1 218 180
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	83	2 799	573	2 226	33	859	75	2 156	14 418 150
SECONDARY.....	25	1 051	188	863	18	604	25	863	7 035 200
UNDER $10,000.....	44	292	84	208	20	124	40	172	1 166 488
WISCONSIN--STATE									
PRINCIPAL.....	19	556	188	368	14	412	15	335	1 259 020
SECONDARY.....	4	137	47	90	4	92	4	90	406 674
UNDER $10,000.....	24	72	24	48	20	40	16	28	73 500
				Cranberries					
INDIANA--STATE									
PRINCIPAL.....	1	3	1	2	1	3	1	2	6 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL.....	167	8 862	45	8 817	167	8 860	155	8 434	81 424 740
SECONDARY.....	3	101	42	59	3	101	3	59	744 000
UNDER $10,000.....	108	1 108	224	884	108	1 108	100	868	10 650 308
MICHIGAN--STATE									
PRINCIPAL.....	1	23	-	23	-	-	1	23	23 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	22	3 288	361	2 927	20	3 064	19	2 665	14 336 770
SECONDARY.....	2	100	-	100	2	100	2	100	240 000
UNDER $10,000.....	28	532	200	332	28	532	28	332	537 600
OREGON--STATE									
PRINCIPAL.....	41	495	46	449	41	495	39	447	4 031 947
SECONDARY.....	3	21	2	19	3	21	3	19	98 000
UNDER $10,000.....	32	156	8	148	32	156	24	136	983 840
PENNSYLVANIA--STATE									
PRINCIPAL.....	1	1	-	1	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	50	721	59	662	50	721	44	605	7 835 485
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	48	300	20	280	48	300	44	264	3 313 424
WISCONSIN--STATE									
PRINCIPAL.....	109	6 500	732	5 768	109	6 500	103	5 558	62 043 775
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	20	-	20	4	20	4	20	218 400

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Raspberries					
CALIFORNIA--STATE									
PRINCIPAL	13	90	-	90	13	90	11	81	499 048
SECONDARY	2	2	-	2	2	2	2	2	16 000
UNDER $10,000	8	24	-	24	8	24	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL	2	2	-	2	-	-	2	2	2 000
SECONDARY	1	1	-	1	-	-	1	1	4 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	3	-	3	1	3	1	3	6 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	1	3	-	3	1	3	1	3	2 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL	1	1	1	-	-	-	-	-	-
SECONDARY	1	1	-	1	1	1	1	1	3 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
IOWA--STATE									
PRINCIPAL	1	1	-	1	-	-	1	1	1 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	5	25	3	22	4	8	5	22	86 560
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	8	8	18 944
MICHIGAN--STATE									
PRINCIPAL	107	816	98	718	34	271	93	669	693 390
SECONDARY	13	136	4	132	5	32	13	132	141 320
UNDER $10,000	80	232	28	204	16	32	52	128	106 392
MINNESOTA--STATE									
PRINCIPAL	4	17	2	15	3	16	2	11	32 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	-	-	-	-	-	-	1	-	200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	4	10	4	6	2	4	-	-	-
SECONDARY	1	1	-	1	1	1	1	1	2 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	26	151	32	119	8	33	25	119	142 300
SECONDARY	3	33	5	28	1	10	3	28	49 722
UNDER $10,000	8	16	8	8	8	8	8	8	9 600
NORTH CAROLINA--STATE									
PRINCIPAL	1	5	5	-	1	5	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	21	101	20	81	6	43	14	67	175 500
SECONDARY	3	12	1	11	1	10	2	11	9 500
UNDER $10,000	8	20	12	8	-	-	4	8	7 200
OREGON--STATE									
PRINCIPAL	119	2 860	267	2 593	33	513	107	2 532	6 562 274
SECONDARY	18	272	45	227	10	100	18	227	1 119 810
UNDER $10,000	92	540	36	504	32	172	72	424	1 099 860
PENNSYLVANIA--STATE									
PRINCIPAL	12	34	-	34	-	-	9	27	49 800
SECONDARY	6	22	2	20	2	9	6	20	59 300
UNDER $10,000	20	140	-	140	12	32	8	28	23 800
UTAH--STATE									
PRINCIPAL	9	74	5	69	9	72	8	66	133 900
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	20	4	20	4	20	6 000
VERMONT--STATE									
PRINCIPAL	1	1	-	1	1	1	1	1	2 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	1	30	-	30	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	124	1 432	264	1 168	65	650	111	1 108	5 789 669
SECONDARY	29	575	110	465	20	441	29	465	2 704 368
UNDER $10,000	124	640	68	572	48	220	96	516	1 727 916
WEST VIRGINIA--STATE									
PRINCIPAL	1	10	-	10	-	-	1	10	1 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL	9	25	5	20	3	4	7	12	12 700
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Black-Dewberries								
ARKANSAS--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	(D)	(D)	(D)	-	-	1	(D)	(D)
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	26	277	18	259	26	277	21	231	1 826 555
SECONDARY.....	4	65	16	49	4	65	4	49	228 799
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL.....	4	8	-	8	4	8	3	6	8 400
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	20	44	-	44	20	44	4	12	12 000
INDIANA--STATE									
PRINCIPAL.....	2	52	13	39	-	-	2	39	140 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	8	-	8	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	(D)	(D)	(D)	-	-	1	(D)	(D)
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL.....	1	2	-	2	-	-	1	2	1 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL.....	1	30	-	30	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	18	117	1	116	6	22	14	101	248 019
SECONDARY.....	2	8	-	8	-	-	2	8	8 000
UNDER $10,000.....	12	24	-	24	-	-	12	24	49 940
MISSOURI--STATE									
PRINCIPAL.....	2	2	-	2	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	3	9	-	9	2	2	-	-	-
SECONDARY.....	1	30	-	30	1	30	1	30	60 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL.....	5	17	-	17	3	7	3	11	19 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	8	-	8	4	4	4	8	18 812
NORTH CAROLINA--STATE									
PRINCIPAL.....	3	51	1	50	1	1	2	50	192 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL.....	1	4	-	4	-	-	1	4	6 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	173	2 441	181	2 260	123	1 715	157	2 149	13 409 692
SECONDARY.....	25	343	71	272	20	303	25	272	1 905 705
UNDER $10,000.....	112	408	16	392	72	292	84	260	1 852 392
PENNSYLVANIA--STATE									
PRINCIPAL.....	3	3	1	2	-	-	1	1	1 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	3	520	-	520	-	-	3	520	516 076
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	412	4	408	-	-	20	268	88 768
WASHINGTON--STATE									
PRINCIPAL.....	26	195	13	182	17	123	22	180	1 141 355
SECONDARY.....	4	42	9	33	2	18	4	33	276 000
UNDER $10,000.....	36	108	24	84	-	-	28	84	477 144

Fruits, Nuts, Berries

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Blueberries								
CALIFORNIA-STATE									
PRINCIPAL	2	28	4	24	2	28	2	24	62 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL	5	11	8	3	2	8	3	3	11 500
SECONDARY	1	10	-	10	-	-	1	10	700
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	2	22	-	22	-	-	2	22	57 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	8	8	7 968
GEORGIA--STATE									
PRINCIPAL	4	82	42	40	-	-	2	40	72 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	1	20	-	20	1	20	1	20	26 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL	14	331	65	266	7	63	14	266	1 013 450
SECONDARY	1	10	-	10	1	10	1	10	20 000
UNDER $10,000	12	64	32	32	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	36	21 146	9 014	12 132	6	1 645	31	11 962	9 015 313
SECONDARY	1	110	-	110	-	-	1	110	112 000
UNDER $10,000	100	7 828	2 600	5 228	4	60	92	5 228	3 515 756
MARYLAND--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	(D)	-	-	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	10	311	1	310	2	6	7	292	129 700
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	64 000
MICHIGAN--STATE									
PRINCIPAL	193	5 698	559	5 139	82	1 820	170	4 698	20 354 035
SECONDARY	5	106	7	99	3	72	5	99	346 000
UNDER $10,000	144	1 268	120	1 148	16	88	124	932	3 451 980
NEW HAMSHIRE--STATE									
PRINCIPAL	6	968	586	382	-	-	6	382	462 042
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	160	-	160	4	20	12	160	280 808
NEW JERSEY--STATE									
PRINCIPAL	73	4 901	231	4 670	34	2 139	58	4 282	14 732 908
SECONDARY	9	239	-	239	3	53	8	179	771 500
UNDER $10,000	76	1 548	76	1 472	12	56	52	1 192	1 696 764
NEW YORK--STATE									
PRINCIPAL	5	102	-	102	-	-	3	42	143 100
SECONDARY	2	19	7	12	1	3	1	12	60 000
UNDER $10,000	8	44	12	32	-	-	4	24	26 400
NORTH CAROLINA--STATE									
PRINCIPAL	45	2 804	566	2 238	3	13	40	2 109	5 472 802
SECONDARY	9	264	17	247	1	4	9	247	838 000
UNDER $10,000	8	316	80	236	4	80	8	236	321 600
OHIO--STATE									
PRINCIPAL	2	2	2	-	-	-	-	-	-
SECONDARY	1	3	-	3	1	3	1	3	6 000
UNDER $10,000	8	36	-	36	-	-	8	36	80 000
OREGON--STATE									
PRINCIPAL	11	73	3	70	7	51	11	70	354 078
SECONDARY	4	37	9	28	2	12	3	28	190 000
UNDER $10,000	24	60	-	60	16	44	20	40	294 836
PENNSYLVANIA--STATE									
PRINCIPAL	3	16	1	15	3	16	2	2	6 616
SECONDARY	1	4	-	4	1	4	1	4	35 000
UNDER $10,000	4	4	-	4	-	-	4	4	17 200
SOUTH CAROLINA--STATE									
PRINCIPAL	2	32	-	32	-	-	2	32	93 600
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
VERMONT--STATE									
PRINCIPAL	2	5	1	4	1	1	2	4	19 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	28	470	64	406	24	288	26	397	2 073 764
SECONDARY	3	14	12	2	2	12	1	2	10 000
UNDER $10,000	16	68	-	68	16	68	16	68	277 188

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
All other berries									
ARKANSAS--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	-	24	-	-	4	24	18 704
CALIFORNIA-STATE									
PRINCIPAL	32	346	42	304	32	346	25	285	2 895 835
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	20	-	20	12	12	12	20	78 108
FLORIDA--STATE									
PRINCIPAL	2	4	4	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	40	-	40	-	-	8	8	255 000
MICHIGAN--STATE									
PRINCIPAL	12	122	4	118	2	42	13	117	1 150 990
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	5	21	-	21	-	-	5	21	90 541
SECONDARY	1	5	-	5	-	-	1	5	21 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	114	1 443	135	1 308	63	824	93	1 104	4 566 784
SECONDARY	15	222	16	206	11	113	15	206	740 529
UNDER $10,000	76	208	8	200	20	84	44	120	496 140
WASHINGTON--STATE									
PRINCIPAL	17	330	-	330	11	216	15	324	922 725
SECONDARY	3	7	2	5	3	7	1	5	35 102
UNDER $10,000	4	4	-	4	4	4	4	4	2 400
Walnuts									
CALIFORNIA-STATE									
PRINCIPAL	2 271	89 718	17 018	72 700	1 949	78 678	2 002	65 821	129 424 963
SECONDARY	239	16 282	3 544	12 738	212	13 233	211	12 676	22 676 140
UNDER $10,000	1 732	29 068	4 624	24 444	1 288	20 792	1 480	21 224	31 872 928
GEORGIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	176	16	160	8	176	8	160	176 000
MICHIGAN--STATE									
PRINCIPAL	1	15	15	-	-	-	-	-	-
SECONDARY	1	6	6	-	-	-	-	-	-
UNDER $10,000	8	12	4	8	-	-	4	8	400
OREGON--STATE									
PRINCIPAL	84	1 777	110	1 667	6	65	68	1 285	679 213
SECONDARY	14	315	43	272	3	84	14	272	189 800
UNDER $10,000	236	4 164	284	3 880	16	600	168	2 692	1 784 876
PENNSYLVANIA--STATE									
PRINCIPAL	1	3	3	-	-	-	-	-	-
SECONDARY	1	1	1	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TENNESSEE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	40	-	40	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	1	20	-	20	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	4	18	-	18	3	3	4	18	5 700
SECONDARY	1	12	-	12	1	12	1	12	18 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
Almonds									
CALIFORNIA-STATE									
PRINCIPAL	1 701	123 558	19 295	104 263	1 556	112 808	1 414	93 247	116 117 994
SECONDARY	188	25 496	5 885	19 611	175	24 110	175	19 566	24 356 532
UNDER $10,000	1 192	29 100	5 092	24 008	984	23 872	920	18 984	18 578 728
GEORGIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	20	-	20	-	-	1	20	30 000
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Pecans (improved)									
ALABAMA--STATE									
PRINCIPAL	21	2 785	332	2 453	1	65	21	2 453	1 063 800
SECONDARY	19	2 835	570	2 265	-	-	18	2 200	913 971
UNDER $10,000	80	3 544	852	2 692	-	-	64	2 260	564 320
ARIZONA--STATE									
PRINCIPAL	4	79	5	74	4	79	2	70	11 000
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	4	8	4	4	4	4	-	-	-
ARKANSAS--STATE									
PRINCIPAL	6	362	10	352	-	-	5	342	22 000
SECONDARY	4	717	157	560	-	-	4	560	211 212
UNDER $10,000	24	840	-	840	-	-	24	840	36 000
CALIFORNIA-STATE									
PRINCIPAL	11	117	70	47	8	108	4	43	73 200
SECONDARY	2	100	10	90	2	100	1	90	25 000
UNDER $10,000	12	88	88	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	2	(D)	(D)	(D)	1	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	280	-	280	-	-	12	280	61 536
GEORGIA--STATE									
PRINCIPAL	99	21 689	1 214	20 475	3	680	95	20 075	12 137 103
SECONDARY	93	21 014	1 739	19 275	1	200	91	18 675	7 960 134
UNDER $10,000	152	6 296	580	5 716	-	-	144	5 204	2 169 004
KENTUCKY--STATE									
PRINCIPAL	1	1	-	1	-	-	-	-	-
SECONDARY	1	5	-	5	-	-	1	5	100
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	11	3 131	676	2 455	-	-	11	2 455	1 710 716
SECONDARY	9	7 330	3 095	4 235	1	30	9	4 235	872 504
UNDER $10,000	16	360	160	200	-	-	16	200	90 400
MISSISSIPPI--STATE									
PRINCIPAL	10	1 339	335	1 004	-	-	10	1 004	475 400
SECONDARY	7	1 730	175	1 555	-	-	7	1 555	574 105
UNDER $10,000	16	440	-	440	-	-	8	360	40 000
NEW MEXICO--STATE									
PRINCIPAL	6	4 748	549	4 199	6	4 748	4	4 159	2 994 000
SECONDARY	3	975	151	824	3	975	2	124	97 200
UNDER $10,000	8	216	-	216	8	216	8	216	160 000
OHIO--STATE									
PRINCIPAL	2	4	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL	5	830	-	830	-	-	3	730	67 000
SECONDARY	2	500	-	500	-	-	2	500	100 000
UNDER $10,000	36	2 328	560	1 768	-	-	8	800	688 000
SOUTH CAROLINA--STATE									
PRINCIPAL	9	508	8	500	-	-	5	498	254 740
SECONDARY	1	5	-	5	-	-	1	5	1 000
UNDER $10,000	20	840	-	840	-	-	12	520	14 400
TENNESSEE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	52	8	44	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	20	5 205	730	4 475	7	555	18	4 475	2 839 308
SECONDARY	12	2 281	220	2 061	8	1 261	12	2 061	1 318 800
UNDER $10,000	68	1 940	296	1 644	8	912	36	1 296	299 080
VIRGINIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	4	4	-	-	4	4	400
Pecans (wild)									
ALABAMA--STATE									
PRINCIPAL	6	654	5	649	-	-	5	649	89 788
SECONDARY	7	376	-	376	-	-	6	361	161 720
UNDER $10,000	16	544	104	440	-	-	16	440	57 640
ARKANSAS--STATE									
PRINCIPAL	1	15	-	15	-	-	1	15	6 900
SECONDARY	3	362	-	362	-	-	3	362	74 825
UNDER $10,000	8	56	-	56	-	-	8	56	5 600
CALIFORNIA-STATE									
PRINCIPAL	1	10	-	10	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	2	16	-	16	1	1	2	16	5 250
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	272	-	272	-	-	8	24	4 800
GEORGIA--STATE									
PRINCIPAL	11	1 781	126	1 655	-	-	11	1 635	1 290 555
SECONDARY	12	1 681	15	1 666	-	-	11	1 666	552 166
UNDER $10,000	48	1 280	264	1 016	-	-	48	1 016	291 144
KANSAS--STATE									
PRINCIPAL	1	(D)	-	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	2	105	3	102	-	-	2	102	70 000
SECONDARY	9	2 222	500	1 722	1	45	9	1 722	244 623
UNDER $10,000	8	600	120	480	-	-	-	-	-
MISSISSIPPI--STATE									
PRINCIPAL	6	1 110	-	1 110	-	-	6	1 110	435 772
SECONDARY	3	249	110	139	-	-	3	139	52 450
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL	5	2 730	300	2 430	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	836	8	828	-	-	16	812	300 000
TEXAS--STATE									
PRINCIPAL	13	850	20	830	4	100	13	830	186 424
SECONDARY	6	1 940	-	1 940	3	400	6	1 940	617 000
UNDER $10,000	28	1 804	32	1 772	4	100	16	1 460	160 800

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Other fruits, nuts						
ALABAMA--STATE									
PRINCIPAL	2	(D)	-	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	86	1 731	662	1 069	67	1 500	45	565	1 206 277
SECONDARY	2	21	20	1	2	21	-	-	-
UNDER $10,000	56	348	184	164	28	228	12	48	63 696
FLORIDA--STATE									
PRINCIPAL	6	1 490	20	1 470	2	30	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	880	-	880	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	2	60	-	60	-	-	2	60	90 000
SECONDARY	1	20	-	20	-	-	1	20	500
UNDER $10,000	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL	26	3 456	1 130	2 326	3	336	19	992	2 005 303
SECONDARY	5	790	139	651	-	-	5	651	1 676 208
UNDER $10,000	184	1 220	36	1 184	4	28	128	852	1 785 272
INDIANA--STATE									
PRINCIPAL	2	30	-	30	-	-	2	30	1 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IOWA--STATE									
PRINCIPAL	1	10	-	10	-	-	1	10	8 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	2	50	50	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	2	(D)	(D)	(D)	-	-	1	5	10 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	3	33	4	29	-	-	2	24	16 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	2	40	-	40	-	-	2	40	12 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	20	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	115	5 567	425	5 142	19	586	104	4 596	6 487 326
SECONDARY	19	726	210	516	5	244	18	516	741 000
UNDER $10,000	272	4 328	488	3 840	20	208	204	3 300	4 482 092
PENNSYLVANIA--STATE									
PRINCIPAL	1	4	4	-	-	-	-	-	-
SECONDARY	1	6	3	3	-	-	1	3	700
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	2	2	-	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	3	24	-	24	-	-	1	20	5 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	5	72	26	46	-	-	2	31	27 300
SECONDARY	8	208	-	208	-	-	8	208	400 000
UNDER $10,000	20	216	4	212	-	-	16	208	234 800

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Grapefruit						
ARIZONA--STATE						
PRINCIPAL	49	70 988 573	42 409 898	1	(D)	(D)
SECONDARY	3	2 770 400	1 232 320	1	(D)	(D)
UNDER $10,000	16	1 048 000	940 000	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	148	107 985 931	61 960 053	1	(D)	(D)
SECONDARY	3	545 000	183 200	-	-	-
UNDER $10,000	92	25 502 928	9 485 258	4	1 736 200	989 634
FLORIDA--STATE						
PRINCIPAL	993	2 049 354 808	1 418 730 619	10	25 926 420	21 940 850
SECONDARY	22	26 098 455	18 097 409	-	-	-
UNDER $10,000	456	55 341 240	46 713 505	-	-	-
GEORGIA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	1 933 580	1 933 580	-	-	-
TEXAS--STATE						
PRINCIPAL	90	129 217 861	64 252 232	2	(D)	(D)
SECONDARY	19	20 106 900	14 900 272	1	(D)	(D)
UNDER $10,000	276	80 548 384	57 394 983	8	4 384 000	4 185 600
Oranges						
ARIZONA--STATE						
PRINCIPAL	85	108 610 964	44 351 470	1	(D)	(D)
SECONDARY	6	10 927 920	6 171 273	1	(D)	(D)
UNDER $10,000	44	6 477 200	4 834 318	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	1 151	1 144 801 564	651 560 803	16	15 351 588	11 654 288
SECONDARY	41	67 425 658	26 855 347	-	-	-
UNDER $10,000	660	161 692 192	99 181 063	4	334 180	317 471
FLORIDA--STATE						
PRINCIPAL	1 680	7 433 875 754	6 682 652 466	21	97 554 344	8 086 370
SECONDARY	61	314 032 725	298 683 221	-	-	-
UNDER $10,000	1 216	310 663 796	300 144 004	8	2 088 400	2 088 400
GEORGIA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	804 240	804 240	-	-	-
TEXAS--STATE						
PRINCIPAL	78	68 912 495	48 957 531	2	(D)	(D)
SECONDARY	23	14 671 178	10 812 634	1	(D)	(D)
UNDER $10,000	236	34 182 744	28 380 754	8	768 000	755 600
Lemons						
ARIZONA--STATE						
PRINCIPAL	83	69 383 724	38 347 375	-	-	-
SECONDARY	3	1 656 640	573 054	-	-	-
UNDER $10,000	8	5 440 000	2 720 000	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	448	435 507 141	257 459 818	6	5 747 400	4 719 614
SECONDARY	34	29 336 074	17 225 252	-	-	-
UNDER $10,000	112	22 845 296	9 127 776	8	1 210 560	907 920
FLORIDA--STATE						
PRINCIPAL	23	43 779 870	39 031 612	-	-	-
SECONDARY	4	4 784 670	4 784 670	-	-	-
UNDER $10,000	-	-	-	-	-	-
TEXAS--STATE						
PRINCIPAL	2	200 000	200 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
Other citrus						
ARIZONA--STATE						
PRINCIPAL	29	15 192 030	5 329 546	-	-	-
SECONDARY	3	381 400	31 694	-	-	-
UNDER $10,000	8	820 000	820 000	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	89	25 176 479	13 818 894	3	210 000	210 000
SECONDARY	4	2 651 728	1 588 264	-	-	-
UNDER $10,000	20	3 360 800	3 156 480	-	-	-
FLORIDA--STATE						
PRINCIPAL	252	385 907 891	211 527 972	3	2 049 120	1 599 120
SECONDARY	3	103 000	85 480	-	-	-
UNDER $10,000	68	10 521 460	5 005 708	-	-	-
TEXAS--STATE						
PRINCIPAL	2	464 000	314 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Apples					
ARKANSAS--STATE						
PRINCIPAL	6	1 840 000	340 800	-	-	-
SECONDARY	5	2 850 000	367 200	-	-	-
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	216	208 743 976	142 137 355	4	1 396 000	881 000
SECONDARY	6	1 911 447	1 220 315	-	-	-
UNDER $10,000	128	18 823 920	18 037 440	-	-	-
COLORADO--STATE						
PRINCIPAL	37	30 364 530	9 119 304	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	4 849 336	2 550 106	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL	31	19 929 000	4 725 880	-	-	-
SECONDARY	4	1 350 000	176 400	-	-	-
UNDER $10,000	-	-	-	-	-	-
DELAWARE--STATE						
PRINCIPAL	4	8 690 000	3 849 000	-	-	-
SECONDARY	1	3 078 222	3 078 222	-	-	-
UNDER $10,000	-	-	-	-	-	-
GEORGIA--STATE						
PRINCIPAL	5	4 480 000	1 941 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL	50	32 692 950	6 240 330	-	-	-
SECONDARY	12	5 219 680	848 518	-	-	-
UNDER $10,000	8	1 160 000	224 440	-	-	-
ILLINOIS--STATE						
PRINCIPAL	51	57 590 762	9 348 605	-	-	-
SECONDARY	1	400 000	8 000	-	-	-
UNDER $10,000	12	1 785 400	847 700	-	-	-
INDIANA--STATE						
PRINCIPAL	37	38 304 638	8 661 981	-	-	-
SECONDARY	1	216 000	172 800	-	-	-
UNDER $10,000	-	-	-	-	-	-
IOWA--STATE						
PRINCIPAL	4	2 525 480	275 572	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KANSAS--STATE						
PRINCIPAL	10	8 560 600	2 538 460	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MAINE--STATE						
PRINCIPAL	34	43 971 820	4 151 073	-	-	-
SECONDARY	6	3 683 000	905 150	-	-	-
UNDER $10,000	16	1 762 720	1 178 784	-	-	-
MARYLAND--STATE						
PRINCIPAL	20	43 472 496	14 895 719	-	-	-
SECONDARY	2	300 000	300 000	-	-	-
UNDER $10,000	8	120 000	30 000	-	-	-
MASSACHUSETTS--STATE						
PRINCIPAL	54	56 434 960	13 390 192	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	36	5 484 000	715 200	-	-	-
MICHIGAN--STATE						
PRINCIPAL	647	384 373 293	164 050 758	23	11 451 700	5 404 012
SECONDARY	35	20 585 552	7 312 056	1	900 000	450 000
UNDER $10,000	236	36 848 196	21 004 128	-	-	-
MINNESOTA--STATE						
PRINCIPAL	3	5 115 000	600 250	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	80 000	40 000	-	-	-
MISSISSIPPI--STATE						
PRINCIPAL	2	50 000	12 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MISSOURI--STATE						
PRINCIPAL	21	25 938 668	4 579 973	-	-	-
SECONDARY	3	1 460 000	690 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEBRASKA--STATE						
PRINCIPAL	3	1 110 630	217 347	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW HAMSHIRE--STATE						
PRINCIPAL	17	23 764 000	3 508 400	-	-	-
SECONDARY	1	810 000	202 500	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	51	72 467 900	30 720 631	-	-	-
SECONDARY	3	571 695	233 953	1	25 000	25 000
UNDER $10,000	12	2 174 548	1 913 812	-	-	-
NEW MEXICO--STATE						
PRINCIPAL	4	2 310 000	319 800	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	418	508 088 006	294 967 531	19	36 713 095	6 081 099
SECONDARY	74	63 832 715	46 725 313	1	(D)	(D)
UNDER $10,000	140	23 379 784	13 662 681	-	-	-
NORTH CAROLINA--STATE						
PRINCIPAL	62	38 836 938	12 072 744	2	230 000	41 800
SECONDARY	1	630 000	126 000	-	-	-
UNDER $10,000	44	5 586 640	5 064 260	-	-	-
OHIO--STATE						
PRINCIPAL	87	48 221 480	9 365 695	-	-	-
SECONDARY	3	1 290 000	370 000	-	-	-
UNDER $10,000	68	10 860 000	4 609 120	-	-	-
OKLAHOMA--STATE						
PRINCIPAL	3	4 474 000	914 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	126	52 607 919	15 910 003	-	-	-
SECONDARY	4	210 000	32 900	-	-	-
UNDER $10,000	40	2 931 832	932 812	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Apples—Continued					
PENNSYLVANIA--STATE						
PRINCIPAL	219	303 040 890	191 494 711	2	(D)	(D)
SECONDARY	24	22 478 353	17 334 061	1	2 976 000	1 339 200
UNDER $10,000	48	8 852 608	5 332 173	-	-	-
RHODE ISLAND--STATE						
PRINCIPAL	5	1 220 000	253 600	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	400 000	320 000	-	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL	4	2 555 000	725 900	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TENNESSEE--STATE						
PRINCIPAL	5	2 296 932	1 458 105	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	336 000	336 000	-	-	-
UTAH--STATE						
PRINCIPAL	20	5 136 000	1 128 300	1	24 750	24 750
SECONDARY	-	-	-	-	-	-
UNDER $10,000	28	1 120 000	154 960	-	-	-
VERMONT--STATE						
PRINCIPAL	18	30 429 240	14 477 246	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL	118	258 849 432	137 655 493	1	(D)	(D)
SECONDARY	6	6 064 768	5 259 556	-	-	-
UNDER $10,000	12	2 728 720	424 720	-	-	-
WASHINGTON--STATE						
PRINCIPAL	920	528 337 153	99 704 124	12	8 941 400	3 081 574
SECONDARY	12	4 776 320	2 414 479	-	-	-
UNDER $10,000	508	65 879 316	18 607 979	8	662 400	662 400
WEST VIRGINIA--STATE						
PRINCIPAL	65	136 357 337	101 845 341	1	(D)	(D)
SECONDARY	1	600 000	540 000	-	-	-
UNDER $10,000	12	3 756 000	3 756 000	-	-	-
WISCONSIN--STATE						
PRINCIPAL	36	21 146 570	9 533 044	-	-	-
SECONDARY	11	5 120 000	2 544 800	-	-	-
UNDER $10,000	24	1 411 908	978 768	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Cherries					
CALIFORNIA-STATE						
PRINCIPAL.....	202	26 278 997	15 507 483	3	575 000	158 250
SECONDARY.....	25	4 394 457	1 872 150	-	-	-
UNDER $10,000.....	60	2 208 284	1 616 074	-	-	-
COLORADO--STATE						
PRINCIPAL.....	14	2 208 939	1 625 724	3	972 529	211 674
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	12	69 600	64 600	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL.....	1	7 500	7 500	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL.....	1	(D)	(D)	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL.....	23	1 558 465	744 294	3	217 550	168 650
SECONDARY.....	1	130 000	130 000	1	130 000	130 000
UNDER $10,000.....	8	32 000	32 000	-	-	-
INDIANA--STATE						
PRINCIPAL.....	1	625	625	-	-	-
SECONDARY.....	1	50 000	25 000	1	50 000	25 000
UNDER $10,000.....	-	-	-	-	-	-
IOWA--STATE						
PRINCIPAL.....	2	82 444	82 444	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL.....	755	113 959 846	111 313 794	510	101 520 335	85 952 607
SECONDARY.....	35	4 188 742	3 964 742	20	3 815 402	3 101 095
UNDER $10,000.....	452	20 751 724	20 408 925	220	12 956 300	11 794 926
MONTANA--STATE						
PRINCIPAL.....	4	513 080	513 080	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	12	338 016	338 016	-	-	-
NEW YORK--STATE						
PRINCIPAL.....	243	31 053 589	30 194 629	93	18 625 387	13 703 884
SECONDARY.....	35	3 566 651	3 534 351	6	813 618	537 358
UNDER $10,000.....	104	3 010 480	2 854 200	12	600 240	545 136
OHIO--STATE						
PRINCIPAL.....	3	707 632	399 934	3	779 406	497 643
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL.....	226	37 456 508	31 237 257	50	9 257 877	6 372 912
SECONDARY.....	37	2 855 123	2 822 348	14	1 190 352	1 016 252
UNDER $10,000.....	152	8 138 896	7 598 691	20	1 072 000	844 240
PENNSYLVANIA--STATE						
PRINCIPAL.....	79	10 767 618	9 686 754	16	6 298 055	3 876 899
SECONDARY.....	10	470 738	451 958	1	34 600	27 680
UNDER $10,000.....	16	216 000	162 560	-	-	-
UTAH--STATE						
PRINCIPAL.....	35	5 274 141	3 476 426	11	3 041 553	2 064 586
SECONDARY.....	2	276 000	276 000	-	-	-
UNDER $10,000.....	60	1 918 628	1 758 628	12	720 000	648 000
VIRGINIA--STATE						
PRINCIPAL.....	3	203 150	184 250	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL.....	229	20 090 332	8 299 810	4	740 000	277 500
SECONDARY.....	2	32 000	20 000	-	-	-
UNDER $10,000.....	124	4 815 752	2 290 924	4	240 000	240 000
WEST VIRGINIA--STATE						
PRINCIPAL.....	4	114 760	114 760	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
WISCONSIN--STATE						
PRINCIPAL.....	18	3 949 772	3 949 772	14	3 692 500	2 893 180
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	48	3 876 456	3 876 456	28	3 000 456	3 000 456

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Peaches					
ARKANSAS--STATE						
PRINCIPAL	9	7 022 155	5 530 973	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	160 000	40 000	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	928	965 710 921	919 166 986	114	246 438 317	140 238 202
SECONDARY	65	42 212 605	40 067 058	10	18 648 000	5 357 000
UNDER $10,000	228	48 720 768	42 430 116	8	1 416 000	1 180 800
COLORADO--STATE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	2 009 360	2 009 360	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL	3	365 000	365 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
DELAWARE--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	3	6 655 750	6 475 750	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GEORGIA--STATE						
PRINCIPAL	28	41 884 146	12 136 344	-	-	-
SECONDARY	12	9 303 000	6 532 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL	5	334 000	82 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	160 000	160 000	-	-	-
ILLINOIS--STATE						
PRINCIPAL	8	5 973 050	1 540 087	-	-	-
SECONDARY	1	406 000	267 960	-	-	-
UNDER $10,000	4	192 000	192 000	-	-	-
KANSAS--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOUISIANA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARYLAND--STATE						
PRINCIPAL	5	3 773 884	957 694	-	-	-
SECONDARY	2	468 750	468 750	-	-	-
UNDER $10,000	8	160 000	40 000	-	-	-
MASSACHUSETTS--STATE						
PRINCIPAL	2	60 000	6 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	164	25 201 645	12 236 250	13	1 041 370	895 820
SECONDARY	13	1 061 728	676 782	1	60 000	60 000
UNDER $10,000	88	2 777 424	2 337 368	-	-	-
MISSISSIPPI--STATE						
PRINCIPAL	3	246 200	63 734	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MISSOURI--STATE						
PRINCIPAL	6	1 499 400	1 101 094	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW HAMSHIRE--STATE						
PRINCIPAL	1	4 000	480	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	8	5 968 960	5 346 470	2	(D)	(D)
SECONDARY	1	197 600	98 800	1	197 600	98 800
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	25	2 772 610	2 003 536	-	-	-
SECONDARY	6	612 765	581 265	-	-	-
UNDER $10,000	4	132 320	132 320	-	-	-
NORTH CAROLINA--STATE						
PRINCIPAL	5	780 000	555 000	2	240 000	120 000
SECONDARY	3	4 865 000	4 852 500	-	-	-
UNDER $10,000	-	-	-	-	-	-
OHIO--STATE						
PRINCIPAL	5	864 328	309 634	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	356 800	260 160	-	-	-
OKLAHOMA--STATE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	21	1 303 000	1 004 500	-	-	-
SECONDARY	2	78 140	78 140	-	-	-
UNDER $10,000	12	8 000	8 000	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL	55	23 174 049	8 373 983	-	-	-
SECONDARY	8	2 622 000	607 100	-	-	-
UNDER $10,000	4	9 000	4 500	-	-	-
RHODE ISLAND--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	120 000	120 000	-	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL	34	53 643 846	28 322 550	1	(D)	(D)
SECONDARY	6	18 270 550	1 827 956	-	-	-
UNDER $10,000	20	2 771 000	1 853 000	-	-	-
TENNESSEE--STATE						
PRINCIPAL	2	130 000	97 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Peaches—Continued						
TEXAS--STATE						
PRINCIPAL.....	3	164 000	63 500	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	329 200	299 500	-	-	-
UTAH--STATE						
PRINCIPAL.....	4	180 000	134 000	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	40	699 200	411 200	-	-	-
VIRGINIA--STATE						
PRINCIPAL.....	33	12 891 660	6 227 599	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL.....	76	14 154 304	7 861 416	3	700 000	550 000
SECONDARY.....	1	12 000	3 960	-	-	-
UNDER $10,000.....	16	1 757 280	934 640	-	-	-
WEST VIRGINIA--STATE						
PRINCIPAL.....	19	11 698 889	2 837 529	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	4	300 000	300 000
Pears						
CALIFORNIA-STATE						
PRINCIPAL.....	448	381 204 614	326 662 917	4	7 468 937	1 409 702
SECONDARY.....	30	24 702 954	22 555 421	-	-	-
UNDER $10,000.....	124	10 548 648	10 171 848	-	-	-
COLORADO--STATE						
PRINCIPAL.....	14	2 383 402	451 485	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	16	1 097 200	505 600	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL.....	4	365 000	365 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL.....	3	176 000	94 000	-	-	-
SECONDARY.....	1	14 400	14 400	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ILLINOIS--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	120 000	2 400	-	-	-
MASSACHUSETTS--STATE						
PRINCIPAL.....	-	-	-	1	32 000	32 000
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL.....	286	15 920 016	13 902 044	15	602 968	427 228
SECONDARY.....	14	456 606	447 901	-	-	-
UNDER $10,000.....	108	1 974 388	1 838 013	-	-	-
NEW HAMSHIRE--STATE						
PRINCIPAL.....	1	15 000	900	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL.....	1	75 000	75 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL.....	136	11 338 408	9 075 558	2	142 460	86 468
SECONDARY.....	29	1 713 557	1 560 142	-	-	-
UNDER $10,000.....	36	2 595 376	2 210 816	-	-	-
NORTH CAROLINA--STATE						
PRINCIPAL.....	1	20 000	20 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
OHIO--STATE						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
OKLAHOMA--STATE						
PRINCIPAL.....	1	10 000	10 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL.....	208	203 471 166	80 305 565	1	92 000	92 000
SECONDARY.....	3	213 400	127 550	-	-	-
UNDER $10,000.....	56	8 235 780	6 171 686	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL.....	2	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	8 000	7 200	-	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL.....	3	277 464	277 464	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
TEXAS--STATE						
PRINCIPAL.....	1	12 000	2 400	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
UTAH--STATE						
PRINCIPAL.....	3	207 000	207 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	12	132 000	132 000	-	-	-
WASHINGTON--STATE						
PRINCIPAL.....	512	169 270 950	88 298 118	4	703 200	703 200
SECONDARY.....	3	630 000	630 000	-	-	-
UNDER $10,000.....	320	26 214 864	19 088 842	4	1 080 000	972 000
WISCONSIN--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	152 000	142 880	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Plums and prunes					
CALIFORNIA-STATE						
PRINCIPAL	875	333 890 857	301 620 419	431	274 377 777	252 308 720
SECONDARY	57	40 526 909	39 272 613	42	33 597 295	30 161 395
UNDER $10,000	412	46 323 460	42 852 174	152	20 559 880	19 691 536
COLORADO--STATE						
PRINCIPAL	7	437 000	128 200	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	68 000	68 000	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL	1	28 000	28 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	1	120 000	120 000	1	120 000	120 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GEORGIA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	90 000	90 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL	12	3 228 800	2 555 040	2	(D)	(D)
SECONDARY	4	1 056 000	633 600	4	1 056 000	633 600
UNDER $10,000	-	-	-	-	-	-
IOWA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	135 216	135 216	-	-	-
MARYLAND--STATE						
PRINCIPAL	1	18 000	13 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	326	19 088 105	13 835 450	132	9 327 692	7 156 251
SECONDARY	20	1 383 220	904 452	6	298 444	298 444
UNDER $10,000	108	1 446 952	1 319 352	16	306 160	282 160
NEW YORK--STATE						
PRINCIPAL	84	3 452 545	2 949 140	7	388 800	229 400
SECONDARY	5	134 595	100 115	-	-	-
UNDER $10,000	16	448 800	260 800	-	-	-
OHIO--STATE						
PRINCIPAL	-	-	-	1	54 000	35 640
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OKLAHOMA--STATE						
PRINCIPAL	1	24 000	7 920	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	63	11 134 340	10 770 314	30	8 400 813	5 547 398
SECONDARY	13	996 715	988 915	4	505 000	505 000
UNDER $10,000	64	4 579 800	3 503 552	12	672 000	367 200
PENNSYLVANIA--STATE						
PRINCIPAL	4	37 400	35 440	1	10 000	10 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	3 320	3 320	-	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL	1	18 796	18 796	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TEXAS--STATE						
PRINCIPAL	1	11 000	1 100	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	15 000	15 000	-	-	-
UTAH--STATE						
PRINCIPAL	-	-	-	1	18 000	18 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL	1	56 000	56 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	65	8 135 373	5 075 112	6	1 299 847	1 011 847
SECONDARY	-	-	-	-	-	-
UNDER $10,000	88	2 586 104	2 329 594	-	-	-
WEST VIRGINIA--STATE						
PRINCIPAL	2	103 500	53 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WISCONSIN--STATE						
PRINCIPAL	3	30 500	6 030	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	240 000	240 000	8	240 000	240 000

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Other noncitrus					
ARIZONA--STATE						
PRINCIPAL.....	1	20 000	6 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL.....	919	299 496 118	264 344 273	57	46 306 969	31 421 349
SECONDARY.....	61	30 141 041	27 879 378	5	2 920 000	1 292 400
UNDER $10,000.....	460	23 154 384	20 905 313	8	160 000	160 000
COLORADO--STATE						
PRINCIPAL.....	3	84 000	84 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL.....	10	6 214 490	2 731 182	2	(D)	(D)
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
HAWAII--STATE						
PRINCIPAL.....	2	(D)	(D)	2	90 000	90 000
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	232 000	232 000	-	-	-
MICHIGAN--STATE						
PRINCIPAL.....	17	397 745	386 266	2	26 000	18 000
SECONDARY.....	2	8 000	6 000	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEBRASKA--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	324 800	324 800	-	-	-
NEW JERSEY--STATE						
PRINCIPAL.....	1	130 000	130 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL.....	3	189 000	189 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL.....	6	75 314	74 914	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
UTAH--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	12	98 000	98 000	-	-	-
WASHINGTON--STATE						
PRINCIPAL.....	16	4 913 300	1 776 986	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	56 000	56 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Grapes (American)						
ARIZONA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ARKANSAS--STATE						
PRINCIPAL	15	3 817 496	3 792 346	13	3 048 000	3 048 000
SECONDARY	2	419 120	419 120	1	86 000	86 000
UNDER $10,000	36	2 637 136	2 637 136	16	1 688 016	1 607 776
CALIFORNIA-STATE						
PRINCIPAL	285	257 823 594	208 086 962	32	42 409 760	30 512 320
SECONDARY	19	13 755 980	13 725 980	1	1 584 000	1 584 000
UNDER $10,000	240	53 716 236	51 002 296	32	5 781 160	5 245 460
GEORGIA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	960 000	960 000	-	-	-
IDAHO--STATE						
PRINCIPAL	1	20 000	20 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
INDIANA--STATE						
PRINCIPAL	-	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	456 000	452 000	4	416 000	416 000
IOWA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	228	42 398 503	41 819 897	159	37 936 824	34 185 182
SECONDARY	10	990 530	978 530	6	732 000	648 000
UNDER $10,000	204	24 637 152	24 395 152	156	22 022 832	20 094 638
MISSOURI--STATE						
PRINCIPAL	7	2 416 000	2 412 500	7	2 660 000	1 933 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	1 246 960	1 246 960	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	3	506 019	495 018	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	316	144 753 826	144 050 388	266	139 148 637	121 434 316
SECONDARY	55	19 645 726	19 645 726	45	17 415 468	15 172 905
UNDER $10,000	424	59 265 908	58 135 428	328	52 713 692	46 131 660
NORTH CAROLINA--STATE						
PRINCIPAL	5	948 000	943 500	1	(D)	(D)
SECONDARY	1	224 000	224 000	-	-	-
UNDER $10,000	8	283 200	158 592	-	-	-
OHIO--STATE						
PRINCIPAL	25	8 233 554	8 116 554	19	7 557 554	6 984 554
SECONDARY	2	248 530	120 265	-	-	-
UNDER $10,000	40	5 801 884	5 751 420	44	5 379 532	5 042 046
OREGON--STATE						
PRINCIPAL	2	30 000	30 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	472 000	472 000	4	400 000	400 000
PENNSYLVANIA--STATE						
PRINCIPAL	81	49 378 060	48 560 497	87	52 396 460	50 353 366
SECONDARY	4	718 672	710 512	1	262 672	262 672
UNDER $10,000	88	14 435 580	14 435 580	96	16 975 580	16 431 395
SOUTH CAROLINA--STATE						
PRINCIPAL	3	302 000	296 500	3	496 000	343 000
SECONDARY	1	10 000	10 000	-	-	-
UNDER $10,000	4	56 000	56 000	4	400 000	360 000
UTAH--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	64 000	64 000	-	-	-
WASHINGTON--STATE						
PRINCIPAL	131	47 924 444	47 228 844	101	41 781 993	38 339 763
SECONDARY	24	11 070 600	10 517 400	17	9 853 000	9 055 600
UNDER $10,000	144	12 631 216	12 589 296	76	8 229 904	7 357 932
Grapes (raisin)						
CALIFORNIA-STATE						
PRINCIPAL	1 106	869 732 711	841 927 989	49	109 653 000	72 728 683
SECONDARY	60	51 278 091	50 886 091	6	16 926 350	14 506 350
UNDER $10,000	524	93 077 064	92 817 825	8	2 085 672	2 085 672
MICHIGAN--STATE						
PRINCIPAL	1	237 048	237 048	1	237 048	71 114
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	1	100	100	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
Grapes (table)						
CALIFORNIA-STATE						
PRINCIPAL	334	344 755 197	259 707 697	2	(D)	(D)
SECONDARY	10	20 802 175	14 708 622	1	(D)	(D)
UNDER $10,000	92	14 457 988	13 134 788	-	-	-
MICHIGAN--STATE						
PRINCIPAL	3	901 652	901 652	3	901 652	889 785
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	6	272 000	272 000	2	240 000	240 000
SECONDARY	1	(D)	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	1	48 000	48 000	-	-	-
SECONDARY	1	25 000	25 000	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Grapes (wine)						
ARKANSAS--STATE						
PRINCIPAL	4	395 536	395 536	1	(D)	(D)
SECONDARY	1	175 000	140 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	1 224	1 020 079 862	999 497 081	74	159 403 828	70 099 739
SECONDARY	60	64 642 603	61 748 303	15	25 817 993	19 243 673
UNDER $10,000	548	88 623 236	86 706 596	12	1 207 320	1 207 320
MICHIGAN--STATE						
PRINCIPAL	33	3 318 075	3 286 075	26	2 598 400	1 901 045
SECONDARY	2	267 000	267 000	2	267 000	266 300
UNDER $10,000	64	4 032 400	4 032 400	16	1 760 000	1 120 000
MISSOURI--STATE						
PRINCIPAL	2	162 000	162 000	1	112 000	112 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	86	11 581 273	11 446 273	57	9 550 736	7 852 856
SECONDARY	4	921 430	921 430	3	781 430	772 772
UNDER $10,000	60	3 037 040	3 037 040	36	2 141 400	2 040 930
OHIO--STATE						
PRINCIPAL	3	413 054	413 054	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	400 000	400 000	-	-	-
OREGON--STATE						
PRINCIPAL	1	30 000	30 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL	18	2 448 698	2 433 698	18	1 835 000	1 559 000
SECONDARY	1	58 820	58 820	1	58 820	58 820
UNDER $10,000	12	240 000	240 000	4	160 000	160 000
WASHINGTON--STATE						
PRINCIPAL	10	4 466 000	4 466 000	1	22 000	22 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
Strawberries						
ARKANSAS--STATE						
PRINCIPAL	2	32 000	32 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	153 600	153 600	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	146	108 776 013	38 404 070	3	500 998	381 149
SECONDARY	16	14 247 548	7 424 641	2	(D)	(D)
UNDER $10,000	29	3 705 696	3 537 728	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL	1	4 500	4 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ILLINOIS--STATE						
PRINCIPAL	1	2 000	2 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
INDIANA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
IOWA--STATE						
PRINCIPAL	2	55 000	55 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOUISIANA--STATE						
PRINCIPAL	2	(D)	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	76 800	49 920	-	-	-
MICHIGAN--STATE						
PRINCIPAL	118	13 398 945	6 608 469	3	259 000	125 960
SECONDARY	15	1 689 579	950 326	-	-	-
UNDER $10,000	24	839 784	839 784	-	-	-
MINNESOTA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW HAMSHIRE--STATE						
PRINCIPAL	1	40 000	2 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	1	4 000	4 000
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	11	446 750	209 975	-	-	-
SECONDARY	8	488 744	241 425	-	-	-
UNDER $10,000	-	-	-	-	-	-
NORTH CAROLINA--STATE						
PRINCIPAL	2	56 000	29 680	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OKLAHOMA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	263 640	263 640	-	-	-
OREGON--STATE						
PRINCIPAL	177	31 507 114	30 460 444	-	-	-
SECONDARY	111	16 820 912	16 141 552	-	-	-
UNDER $10,000	68	1 970 552	1 870 552	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	1	20 000	20 000
UNDER $10,000	4	200 000	50 000	-	-	-
WASHINGTON--STATE						
PRINCIPAL	59	13 224 964	12 032 378	2	(D)	(D)
SECONDARY	21	5 910 000	5 590 060	-	-	-
UNDER $10,000	20	601 960	601 960	-	-	-
WISCONSIN--STATE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	30 300	15 150	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Cranberries						
MASSACHUSETTS--STATE						
PRINCIPAL	112	68 764 193	53 304 779	135	74 595 030	73 644 038
SECONDARY	1	450 000	396 000	3	744 000	744 000
UNDER $10,000	56	4 926 460	4 584 444	92	9 851 908	8 252 428
MICHIGAN--STATE						
PRINCIPAL	1	23 000	23 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	15	11 246 330	11 218 871	18	13 836 770	13 308 934
SECONDARY	2	240 000	199 200	2	240 000	240 000
UNDER $10,000	28	537 600	537 600	28	537 600	515 200
OREGON--STATE						
PRINCIPAL	29	2 687 199	2 471 199	22	2 760 624	2 515 920
SECONDARY	3	98 000	98 000	-	-	-
UNDER $10,000	16	741 840	741 840	8	429 840	429 840
WASHINGTON--STATE						
PRINCIPAL	37	6 527 952	6 187 082	40	7 407 485	7 407 485
SECONDARY	-	-	-	-	-	-
UNDER $10,000	36	2 890 496	2 876 214	32	2 285 824	1 817 720
WISCONSIN--STATE						
PRINCIPAL	89	55 793 171	46 084 208	93	58 775 325	57 907 789
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
Raspberries						
CALIFORNIA-STATE						
PRINCIPAL	4	93 836	93 836	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARYLAND--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	18 944	9 472	-	-	-
MICHIGAN--STATE						
PRINCIPAL	65	513 982	463 908	2	43 299	40 974
SECONDARY	7	43 320	43 320	-	-	-
UNDER $10,000	32	91 848	91 848	4	15 852	15 852
MINNESOTA--STATE						
PRINCIPAL	1	30 000	30 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	6	49 000	44 500	-	-	-
SECONDARY	3	49 722	28 744	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	95	5 598 174	5 476 468	20	2 204 544	1 548 821
SECONDARY	14	831 810	736 022	1	151 350	151 350
UNDER $10,000	56	1 052 660	1 048 060	16	278 560	194 560
PENNSYLVANIA--STATE						
PRINCIPAL	1	25 000	1 250	-	-	-
SECONDARY	1	15 000	7 500	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	98	5 250 379	5 054 497	7	469 500	401 850
SECONDARY	29	2 704 368	2 607 868	1	(D)	(D)
UNDER $10,000	80	1 537 108	1 457 108	-	-	-
WISCONSIN--STATE						
PRINCIPAL	1	2 500	2 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
Black-Dewberries						
CALIFORNIA-STATE						
PRINCIPAL	16	1 169 271	1 075 416	5	552 007	401 870
SECONDARY	1	100 000	100 000	2	212 799	146 247
UNDER $10,000	-	-	-	-	-	-
INDIANA--STATE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	5	169 995	169 995	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	49 940	49 940	-	-	-
NEW YORK--STATE						
PRINCIPAL	3	19 000	16 900	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NORTH CAROLINA--STATE						
PRINCIPAL	-	-	-	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	148	12 405 043	11 966 446	25	4 021 789	2 808 051
SECONDARY	22	1 575 705	1 571 105	2	154 662	154 662
UNDER $10,000	80	1 847 200	1 841 994	4	244 544	244 544
TEXAS--STATE						
PRINCIPAL	3	516 076	516 076	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	21	1 116 355	1 116 355	1	(D)	(D)
SECONDARY	4	276 000	241 500	-	-	-
UNDER $10,000	28	477 144	477 144	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Blueberries						
CONNECTICUTT--STATE						
PRINCIPAL	1	4 500	4 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
INDIANA--STATE						
PRINCIPAL	8	542 000	345 340	4	290 000	137 000
SECONDARY	1	20 000	5 000	1	20 000	1 000
UNDER $10,000	-	-	-	-	-	-
MAINE--STATE						
PRINCIPAL	28	8 892 713	8 892 713	5	3 534 892	59 083
SECONDARY	1	112 000	112 000	-	-	-
UNDER $10,000	68	1 794 484	1 790 004	-	-	-
MARYLAND--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
MASSACHUSETTS--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	145	17 943 118	13 439 074	118	17 122 970	12 039 438
SECONDARY	5	346 000	144 560	3	304 000	269 000
UNDER $10,000	92	2 577 872	1 768 753	52	1 877 280	1 203 539
NEW HAMSHIRE--STATE						
PRINCIPAL	6	462 042	462 042	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	240 000	216 000	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	35	11 518 118	3 789 567	34	11 301 384	4 393 550
SECONDARY	3	498 000	189 300	-	-	-
UNDER $10,000	44	1 416 764	1 019 148	40	1 370 340	852 368
NORTH CAROLINA--STATE						
PRINCIPAL	16	3 174 933	1 020 749	5	686 704	286 795
SECONDARY	4	262 000	124 600	-	-	-
UNDER $10,000	-	-	-	-	-	-
OHIO--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	72 000	72 000	-	-	-
OREGON--STATE						
PRINCIPAL	10	340 078	317 678	1	40 000	8 000
SECONDARY	3	190 000	190 000	1	60 000	3 000
UNDER $10,000	20	294 836	294 836	-	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	21	1 984 290	1 274 659	18	1 947 190	780 743
SECONDARY	1	10 000	10 000	-	-	-
UNDER $10,000	16	277 188	184 719	12	218 200	8 444
All other berries						
CALIFORNIA-STATE						
PRINCIPAL	20	2 211 735	2 112 985	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	78 108	32 424	-	-	-
HAWAII--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	15 000	15 000	-	-	-
MICHIGAN--STATE						
PRINCIPAL	13	1 126 990	649 490	5	1 008 000	498 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	4	75 541	75 541	-	-	-
SECONDARY	1	21 000	21 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	84	3 894 951	3 673 876	7	659 036	179 142
SECONDARY	15	740 529	736 569	1	(D)	(D)
UNDER $10,000	40	408 140	407 640	-	-	-
WASHINGTON--STATE						
PRINCIPAL	15	922 725	922 725	3	163 071	163 071
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
Walnuts						
CALIFORNIA-STATE						
PRINCIPAL	1 192	76 253 753	73 935 497	1 030	92 579 918	88 400 299
SECONDARY	122	14 946 719	14 675 320	121	16 543 584	15 654 801
UNDER $10,000	812	19 699 060	19 251 492	624	18 870 344	16 722 163
GEORGIA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	176 000	176 000	-	-	-
OREGON--STATE						
PRINCIPAL	38	524 253	504 385	13	331 880	212 360
SECONDARY	9	157 700	157 700	2	39 000	33 900
UNDER $10,000	68	631 548	566 900	20	528 000	222 400
WASHINGTON--STATE						
PRINCIPAL	2	200	200	-	-	-
SECONDARY	1	18 000	18 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
Almonds						
CALIFORNIA-STATE						
PRINCIPAL	855	69 742 034	67 893 824	977	93 762 868	89 729 408
SECONDARY	107	17 110 084	16 993 234	123	19 854 958	19 273 530
UNDER $10,000	460	10 067 488	9 538 367	544	14 526 020	13 601 250

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Pecans (improved)						
ALABAMA--STATE						
PRINCIPAL	9	709 400	521 106	8	736 000	472 160
SECONDARY	7	387 018	387 018	6	341 080	279 958
UNDER $10,000	28	228 800	228 800	8	16 800	168
ARIZONA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
ARKANSAS--STATE						
PRINCIPAL	-	-	-	2	16 000	16 000
SECONDARY	1	5 000	5 000	2	(D)	(D)
UNDER $10,000	8	16 000	16 000	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	1	(D)	(D)	1	2 800	2 800
SECONDARY	1	25 000	25 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	40 000	40 000	-	-	-
GEORGIA--STATE						
PRINCIPAL	37	4 948 307	4 189 149	29	8 395 328	7 462 343
SECONDARY	28	2 098 078	1 968 478	18	3 858 320	1 699 796
UNDER $10,000	44	877 384	870 563	16	361 404	202 960
LOUISIANA--STATE						
PRINCIPAL	2	(D)	(D)	5	1 377 946	844 877
SECONDARY	2	170 454	170 454	4	530 454	224 245
UNDER $10,000	8	88 000	87 120	-	-	-
MISSISSIPPI--STATE						
PRINCIPAL	2	(D)	(D)	3	225 000	137 500
SECONDARY	4	463 000	463 000	1	55 000	55 000
UNDER $10,000	-	-	-	-	-	-
NEW MEXICO--STATE						
PRINCIPAL	2	(D)	(D)	3	2 904 000	2 904 000
SECONDARY	-	-	-	1	90 000	86 400
UNDER $10,000	8	160 000	160 000	8	160 000	160 000
OKLAHOMA--STATE						
PRINCIPAL	-	-	-	1	17 000	9 860
SECONDARY	-	-	-	2	(D)	(D)
UNDER $10,000	-	-	-	8	688 000	688 000
SOUTH CAROLINA--STATE						
PRINCIPAL	3	252 140	252 140	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	12 800	12 800	-	-	-
TEXAS--STATE						
PRINCIPAL	10	2 624 308	1 414 172	6	2 429 000	1 232 750
SECONDARY	-	-	-	4	211 000	210 400
UNDER $10,000	12	238 280	238 280	-	-	-
Pecans (wild)						
ALABAMA--STATE						
PRINCIPAL	1	5 000	5 000	1	5 000	2 500
SECONDARY	1	(D)	(D)	2	20 000	20 000
UNDER $10,000	-	-	-	-	-	-
ARKANSAS--STATE						
PRINCIPAL	1	6 900	5 934	-	-	-
SECONDARY	1	(D)	(D)	2	29 825	28 583
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	1	5 000	5 000	1	5 000	4 500
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GEORGIA--STATE						
PRINCIPAL	6	61 977	61 977	4	1 222 148	1 209 648
SECONDARY	4	91 966	91 138	2	(D)	(D)
UNDER $10,000	24	168 000	145 600	8	15 144	1 514
KANSAS--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOUISIANA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	2	17 843	17 843	3	20 843	14 805
UNDER $10,000	-	-	-	-	-	-
MISSISSIPPI--STATE						
PRINCIPAL	-	-	-	2	(D)	(D)
SECONDARY	2	52 000	44 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW MEXICO--STATE						
PRINCIPAL	-	-	-	1	12 000	12 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OKLAHOMA--STATE						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	284 000	283 600	8	292 000	292 000
TEXAS--STATE						
PRINCIPAL	5	94 924	94 924	5	91 200	76 928
SECONDARY	-	-	-	3	130 000	56 400
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Other fruits, nuts					
CALIFORNIA-STATE						
PRINCIPAL	21	471 134	1 606 281	8	471 900	409 460
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GEORGIA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	500	500	-	-	-
UNDER $10,000	-	-	-	-	-	-
HAWAII--STATE						
PRINCIPAL	17	1 999 429	1 999 429	-	-	-
SECONDARY	2	1 456 208	1 456 208	-	-	-
UNDER $10,000	24	308 108	291 308	4	109 060	109 060
LOUISIANA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	1	10 000	500
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	2	16 000	16 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	73	4 130 923	4 121 977	65	4 862 941	4 812 941
SECONDARY	17	651 000	611 220	11	513 033	428 660
UNDER $10,000	108	2 432 580	2 422 980	92	2 817 116	2 742 231
VIRGINIA--STATE						
PRINCIPAL	1	5 000	5 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	2	27 300	25 047	-	-	-
SECONDARY	-	-	-	8	400 000	200 000
UNDER $10,000	8	154 800	154 800	12	120 000	120 000

Table 5. Commercial Fertilizer and Method of Application Used

		Acres under cultivation		Fertilizer used		Method of application			
						By operator with equipment—			
	Farms reporting crop	Not of bearing age	Of bearing age	Farms	Acres	Owned	Not owned	By custom operator or others	Through irrigation system
	Citrus fruits								
ARIZONA--STATE									
PRINCIPAL	217	4 080	25 344	198	32 238	30	40	56	131
SECONDARY	19	1 240	2 609	18	3 914	6	4	1	13
UNDER $10,000	160	172	2 660	104	2 116	4	20	32	80
CALIFORNIA-STATE									
PRINCIPAL	2 789	17 921	160 967	2 288	165 120	878	263	744	345
SECONDARY	122	2 153	13 374	110	17 308	56	18	16	22
UNDER $10,000	1 992	4 844	31 480	1 332	28 428	360	152	476	256
FLORIDA--STATE									
PRINCIPAL	2 778	38 801	727 342	2 642	865 360	697	214	1 325	11
SECONDARY	106	2 249	26 652	105	29 539	37	9	40	-
UNDER $10,000	2 500	4 072	65 256	2 296	65 012	204	252	1 444	4
GEORGIA--STATE									
PRINCIPAL	2	-	(D)	2	(D)	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	60	4	180	-	-	-	-
HAWAII--STATE									
PRINCIPAL	1	(D)	-	1	(D)	1	-	-	-
SECONDARY	2	-	18	2	18	-	-	1	-
UNDER $10,000	4	-	12	4	12	4	-	-	-
TEXAS--STATE									
PRINCIPAL	189	954	23 245	170	23 304	29	60	60	28
SECONDARY	36	60	4 197	34	4 294	7	18	5	4
UNDER $10,000	568	728	16 504	468	11 576	48	68	248	56

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Noncitrus fruits						
ALABAMA--STATE									
PRINCIPAL	18	301	953	17	916	11	4	-	2
SECONDARY	2	-	50	2	50	-	-	2	-
UNDER $10,000	48	316	584	48	892	24	-	-	4
ARIZONA--STATE									
PRINCIPAL	6	84	81	5	155	2	-	-	1
SECONDARY	3	70	141	1	115	1	-	-	-
UNDER $10,000	12	80	280	8	240	-	8	-	-
ARKANSAS--STATE									
PRINCIPAL	39	788	2 858	34	3 064	29	-	-	-
SECONDARY	7	210	599	7	939	7	-	-	-
UNDER $10,000	68	348	984	20	464	16	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	5 016	36 523	244 139	3 473	220 205	1 341	969	634	170
SECONDARY	305	5 777	18 093	245	19 767	95	48	54	19
UNDER $10,000	2 860	5 012	40 192	1 352	20 404	484	296	296	56
COLORADO--STATE									
PRINCIPAL	109	1 711	8 863	68	3 574	39	22	3	3
SECONDARY	1	-	200	-	-	-	-	-	-
UNDER $10,000	172	2 744	7 508	52	936	28	12	-	-
CONNECTICUTT--STATE									
PRINCIPAL	69	787	3 938	61	3 512	42	3	3	-
SECONDARY	8	20	180	6	159	3	1	-	-
UNDER $10,000	28	4	500	24	480	16	-	-	-
DELAWARE--STATE									
PRINCIPAL	5	43	513	5	668	4	1	-	-
SECONDARY	4	46	319	4	340	4	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	70	472	3 813	58	4 531	23	7	23	1
SECONDARY	3	-	62	2	58	2	-	-	-
UNDER $10,000	88	96	1 084	64	988	16	8	40	-
GEORGIA--STATE									
PRINCIPAL	81	5 891	20 566	79	23 120	50	-	17	-
SECONDARY	26	1 363	2 983	22	3 038	16	1	3	-
UNDER $10,000	44	148	408	28	484	12	-	4	-
HAWAII--STATE									
PRINCIPAL	40	557	796	38	1 471	16	-	6	-
SECONDARY	1	-	50	-	-	-	-	-	-
UNDER $10,000	32	24	144	20	140	-	-	16	-
IDAHO--STATE									
PRINCIPAL	100	1 613	6 484	71	5 362	31	12	14	-
SECONDARY	18	85	567	13	392	4	7	2	-
UNDER $10,000	56	76	2 264	16	116	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	97	1 532	8 117	78	8 248	54	7	2	-
SECONDARY	4	52	215	4	250	4	-	-	-
UNDER $10,000	84	168	1 276	40	840	12	-	-	-
INDIANA--STATE									
PRINCIPAL	79	839	4 283	65	3 941	42	9	7	-
SECONDARY	4	34	171	3	148	1	-	1	-
UNDER $10,000	24	56	236	16	160	8	-	8	-
IOWA--STATE									
PRINCIPAL	16	102	724	3	185	1	-	-	-
SECONDARY	2	8	32	-	-	-	-	-	-
UNDER $10,000	12	-	256	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	23	188	2 061	14	1 269	5	3	1	-
SECONDARY	1	-	78	1	78	-	-	-	-
UNDER $10,000	16	-	320	4	120	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	25	185	892	14	716	8	1	-	-
SECONDARY	6	22	294	6	316	1	1	-	-
UNDER $10,000	12	4	88	8	76	-	-	4	-
LOUISIANA--STATE									
PRINCIPAL	4	224	400	4	790	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	56	587	6 354	46	4 055	44	-	-	-
SECONDARY	7	15	235	6	190	4	-	-	-
UNDER $10,000	28	96	812	12	60	12	-	-	-
MARYLAND--STATE									
PRINCIPAL	42	519	6 630	32	4 349	23	-	-	-
SECONDARY	5	8	300	5	268	3	-	-	-
UNDER $10,000	32	8	156	12	68	12	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	90	522	8 254	75	5 611	59	4	4	-
SECONDARY	3	2	92	1	56	1	-	-	-
UNDER $10,000	60	116	852	20	464	20	-	-	-
MICHIGAN--STATE									
PRINCIPAL	1 205	15 771	86 463	982	86 416	600	224	24	2
SECONDARY	69	633	3 429	55	2 974	24	11	4	-
UNDER $10,000	884	3 204	37 224	540	14 592	340	60	56	-
MINNESOTA--STATE									
PRINCIPAL	21	292	1 427	16	1 153	13	1	-	-
SECONDARY	2	46	114	2	80	-	-	2	-
UNDER $10,000	28	196	468	12	96	12	-	-	-
MISSISSIPPI--STATE									
PRINCIPAL	7	40	390	7	613	4	-	-	-
SECONDARY	1	25	25	1	50	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL	62	885	4 702	48	5 346	17	12	7	-
SECONDARY	12	185	421	10	466	8	1	-	-
UNDER $10,000	48	260	796	24	352	12	-	-	-
MONTANA--STATE									
PRINCIPAL	8	10	488	8	538	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	12	188	28	304	4	-	12	-
NEBRASKA--STATE									
PRINCIPAL	6	97	97	1	8	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	28	4	28	-	-	4	-
NEW HAMSHIRE--STATE									
PRINCIPAL	34	423	3 412	31	3 306	28	-	-	-
SECONDARY	1	-	61	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
Noncitrus fruits—Continued									
NEW JERSEY--STATE									
PRINCIPAL	158	2 015	17 716	151	19 343	127	6	2	-
SECONDARY	25	87	800	25	817	21	-	-	-
UNDER $10,000	32	8	796	20	640	12	-	-	-
NEW MEXICO--STATE									
PRINCIPAL	16	98	705	2	10	2	-	-	-
SECONDARY	2	16	268	-	-	-	-	-	-
UNDER $10,000	56	124	1 040	8	216	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	633	11 242	55 719	521	57 878	406	8	22	-
SECONDARY	97	1 603	6 193	91	7 050	63	4	-	1
UNDER $10,000	392	900	7 832	208	4 164	160	-	-	-
NORTH CAROLINA--STATE									
PRINCIPAL	114	5 390	14 601	109	8 286	74	14	7	-
SECONDARY	16	429	1 229	15	1 192	13	-	-	-
UNDER $10,000	152	848	2 172	132	2 800	84	8	12	-
NORTH DAKOTA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	176	64	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	207	1 863	13 916	157	8 798	111	17	7	-
SECONDARY	18	104	673	13	631	9	1	-	-
UNDER $10,000	184	196	4 940	104	1 216	56	16	-	-
OKLAHOMA--STATE									
PRINCIPAL	8	368	1 415	6	1 293	5	-	1	-
SECONDARY	3	-	527	1	207	1	-	-	-
UNDER $10,000	12	44	424	12	308	8	-	-	-
OREGON--STATE									
PRINCIPAL	601	5 358	102 891	465	30 918	340	52	14	3
SECONDARY	62	158	1 236	31	698	17	-	-	-
UNDER $10,000	504	1 296	6 844	184	3 652	116	28	4	-
PENNSYLVANIA--STATE									
PRINCIPAL	345	5 989	35 003	288	33 373	215	23	6	-
SECONDARY	46	324	2 513	38	2 427	29	3	-	-
UNDER $10,000	208	408	2 860	112	2 056	80	-	-	-
RHODE ISLAND--STATE									
PRINCIPAL	9	40	259	7	252	7	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	16	200	4	48	4	-	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	128	4 569	17 752	110	22 698	73	15	9	-
SECONDARY	20	653	1 729	19	2 384	10	3	2	-
UNDER $10,000	112	308	3 552	96	1 364	64	8	4	-
TENNESSEE--STATE									
PRINCIPAL	24	287	1 196	23	1 176	14	-	3	-
SECONDARY	4	43	135	2	58	1	-	-	-
UNDER $10,000	24	4	92	20	88	16	-	-	-
TEXAS--STATE									
PRINCIPAL	22	490	1 883	12	781	7	2	-	-
SECONDARY	3	-	80	2	55	1	1	-	-
UNDER $10,000	92	380	1 964	56	1 624	36	8	-	-
UTAH--STATE									
PRINCIPAL	63	845	3 471	49	2 694	32	5	2	-
SECONDARY	3	17	72	1	6	-	-	-	-
UNDER $10,000	136	376	3 456	32	364	20	-	4	8
VERMONT--STATE									
PRINCIPAL	33	510	4 020	17	1 979	13	4	-	-
SECONDARY	2	-	26	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	203	3 523	25 422	165	20 373	117	7	13	-
SECONDARY	12	63	717	10	590	7	1	-	-
UNDER $10,000	112	512	1 260	80	960	48	8	4	-
WASHINGTON--STATE									
PRINCIPAL	1 752	38 847	89 201	1 432	73 437	901	225	42	13
SECONDARY	36	435	761	19	679	11	1	-	-
UNDER $10,000	1 232	10 224	20 904	756	11 280	492	52	44	16
WEST VIRGINIA--STATE									
PRINCIPAL	88	2 799	13 972	74	16 012	51	5	9	-
SECONDARY	2	15	78	2	83	1	-	1	-
UNDER $10,000	28	140	632	20	564	16	-	4	-
WISCONSIN--STATE									
PRINCIPAL	74	859	4 143	50	3 674	32	7	-	-
SECONDARY	16	71	851	16	872	1	-	-	-
UNDER $10,000	124	756	6 076	56	1 616	36	8	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Berries						
ALABAMA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	3	10	34	1	40	-	-	-	-
UNDER $10,000	4	36	32	4	68	4	-	-	-
ARIZONA--STATE									
PRINCIPAL	2	-	4	2	4	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	10	2	84	10	86	8	-	-	-
SECONDARY	5	12	148	5	160	3	1	-	-
UNDER $10,000	56	52	248	40	252	28	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	402	344	5 822	345	7 191	240	28	37	75
SECONDARY	33	45	648	29	773	18	6	3	9
UNDER $10,000	121	20	346	73	294	45	4	4	12
CONNECTICUTT--STATE									
PRINCIPAL	14	28	48	10	59	7	-	-	-
SECONDARY	3	6	24	2	24	2	-	-	-
UNDER $10,000	4	-	8	4	8	-	-	-	-
DELAWARE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	-	9	1	9	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	63	86	926	56	1 006	43	1	1	1
SECONDARY	3	-	10	3	10	3	-	-	-
UNDER $10,000	28	5	68	12	28	8	-	-	-
GEORGIA--STATE									
PRINCIPAL	4	42	40	3	80	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	40	4	8	-	-	-	-
IDAHO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	-	18	1	18	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	25	41	390	11	320	8	2	1	-
SECONDARY	5	18	120	5	166	5	-	-	-
UNDER $10,000	32	-	120	12	56	4	-	-	-
INDIANA--STATE									
PRINCIPAL	24	132	394	19	502	12	5	-	-
SECONDARY	5	21	80	5	90	1	-	2	-
UNDER $10,000	28	56	140	16	84	16	-	-	-
IOWA--STATE									
PRINCIPAL	4	11	15	2	24	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	5	13	34	2	10	-	-	-	-
SECONDARY	1	-	2	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	9	28	75	2	85	2	-	-	-
SECONDARY	5	-	47	4	50	3	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	24	12	168	24	180	17	2	-	-
SECONDARY	2	-	90	1	5	1	-	-	-
UNDER $10,000	68	48	148	60	172	32	4	-	-
MAINF--STATE									
PRINCIPAL	39	9 023	12 153	12	4 283	5	1	4	-
SECONDARY	2	5	117	1	24	1	-	-	-
UNDER $10,000	100	2 600	5 228	4	120	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	14	38	139	13	159	13	-	-	-
SECONDARY	6	13	141	5	74	3	2	-	-
UNDER $10,000	12	20	28	4	40	4	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	177	51	9 157	145	9 103	87	5	37	24
SECONDARY	6	43	75	3	64	2	1	-	-
UNDER $10,000	120	244	932	56	716	48	-	-	16
MICHIGAN--STATE									
PRINCIPAL	451	1 365	8 793	375	9 678	285	35	8	33
SECONDARY	32	158	588	31	840	21	3	2	2
UNDER $10,000	320	468	2 016	220	1 908	136	28	8	20
MINNESOTA--STATE									
PRINCIPAL	5	122	130	4	386	3	-	1	1
SECONDARY	1	5	7	1	12	-	1	-	-
UNDER $10,000	4	24	20	4	24	-	-	4	-
MISSOURI--STATE									
PRINCIPAL	13	26	70	7	78	3	1	2	-
SECONDARY	3	10	30	3	40	2	1	-	-
UNDER $10,000	8	8	24	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	13	596	400	3	7	3	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	160	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	119	650	7 766	92	7 295	69	-	10	2
SECONDARY	34	115	624	33	691	28	-	-	-
UNDER $10,000	100	288	1 820	36	732	36	-	-	-
NEW YORK--STATE									
PRINCIPAL	73	148	666	44	718	32	1	2	1
SECONDARY	27	150	340	19	360	13	1	2	1
UNDER $10,000	36	44	176	24	152	24	-	-	-
NORTH CAROLINA--STATE									
PRINCIPAL	57	577	2 383	54	2 828	45	-	2	-
SECONDARY	14	61	336	13	352	13	-	-	-
UNDER $10,000	36	112	496	36	608	20	4	8	-
OHIO--STATE									
PRINCIPAL	39	177	354	22	471	16	2	2	-
SECONDARY	11	76	160	10	198	5	-	2	-
UNDER $10,000	36	32	112	24	124	12	8	-	4

Table 5. Commercial Fertilizer and Method of Application Used

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			Berries—Continued						
OKLAHOMA--STATE									
PRINCIPAL.....	2	-	16	2	16	-	-	-	-
SECONDARY.....	2	-	30	2	30	2	-	-	-
UNDER $10,000.....	8	4	48	4	40	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	411	1 345	10 566	354	10 615	279	12	9	18
SECONDARY.....	142	600	2 704	129	3 179	102	10	4	1
UNDER $10,000.....	336	156	1 720	184	1 124	140	8	8	8
PENNSYLVANIA--STATE									
PRINCIPAL.....	40	39	283	26	278	21	1	-	2
SECONDARY.....	25	43	194	17	177	14	-	-	1
UNDER $10,000.....	60	92	340	44	364	24	8	-	4
SOUTH CAROLINA--STATE									
PRINCIPAL.....	4	12	45	2	32	2	-	-	-
SECONDARY.....	2	6	28	2	34	2	-	-	-
UNDER $10,000.....	4	-	12	4	12	-	-	-	-
TENNESSEE--STATE									
PRINCIPAL.....	11	126	411	9	641	2	1	2	-
SECONDARY.....	3	8	18	3	26	-	-	-	-
UNDER $10,000.....	12	32	56	12	72	4	-	-	-
TEXAS--STATE									
PRINCIPAL.....	3	-	520	3	520	3	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	4	408	12	340	4	-	-	-
UTAH--STATE									
PRINCIPAL.....	11	10	93	7	71	6	-	1	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	-	20	4	20	4	-	-	-
VERMONT--STATE									
PRINCIPAL.....	5	4	28	5	29	1	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	3	-	71	1	40	1	-	-	-
SECONDARY.....	8	67	185	8	203	5	-	1	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	250	973	4 974	191	5 600	141	9	25	11
SECONDARY.....	42	321	1 368	38	2 079	29	1	3	2
UNDER $10,000.....	228	196	1 216	140	1 500	100	-	12	-
WEST VIRGINIA--STATE									
PRINCIPAL.....	1	-	10	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	131	925	6 156	117	7 536	77	7	17	14
SECONDARY.....	4	47	90	4	152	1	3	1	1
UNDER $10,000.....	28	24	68	12	52	4	4	-	-

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			Tree nuts						
ALABAMA--STATE									
PRINCIPAL	24	337	3 402	22	3 663	12	-	7	-
SECONDARY	20	570	2 641	18	3 431	8	5	2	-
UNDER $10,000	88	956	3 132	68	2 176	24	24	4	-
ARIZONA--STATE									
PRINCIPAL	4	5	74	-	-	-	-	-	-
SECONDARY	2	(D)	(D)	2	(D)	2	-	-	1
UNDER $10,000	4	4	4	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	6	10	367	2	30	2	-	-	-
SECONDARY	5	157	922	5	1 079	1	-	-	-
UNDER $10,000	24	-	896	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	3 436	37 045	178 089	2 483	183 675	696	837	626	111
SECONDARY	368	9 459	32 440	305	37 225	113	63	84	19
UNDER $10,000	2 700	9 988	48 616	1 604	38 880	372	492	464	68
FLORIDA--STATE									
PRINCIPAL	9	45	1 865	2	419	1	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	-	1 432	20	520	-	-	16	-
GEORGIA--STATE									
PRINCIPAL	102	1 340	22 190	87	21 873	35	7	33	-
SECONDARY	98	1 754	20 981	87	20 444	29	5	35	-
UNDER $10,000	176	860	6 892	132	5 412	16	12	88	-
HAWAII--STATE									
PRINCIPAL	26	1 130	2 326	24	4 979	9	-	8	-
SECONDARY	5	139	651	3	1 239	2	-	-	-
UNDER $10,000	184	36	1 184	112	928	32	-	32	-
INDIANA--STATE									
PRINCIPAL	2	-	30	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IOWA--STATE									
PRINCIPAL	1	-	10	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	1	-	(D)	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	3	50	1	2	50	-	-	-	-
SECONDARY	1	-	5	1	5	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	13	679	2 557	9	2 695	4	3	2	-
SECONDARY	14	4 595	7 962	10	9 700	1	1	-	-
UNDER $10,000	24	280	680	16	360	8	-	-	-
MICHIGAN--STATE									
PRINCIPAL	4	19	29	-	-	-	-	-	-
SECONDARY	1	6	-	-	-	-	-	-	-
UNDER $10,000	8	4	8	-	-	-	-	-	-
MISSISSIPPI--STATE									
PRINCIPAL	10	335	2 114	8	1 234	5	1	1	-
SECONDARY	8	285	1 694	7	994	5	-	2	-
UNDER $10,000	16	-	440	8	360	4	-	4	-
NEW MEXICO--STATE									
PRINCIPAL	7	549	4 239	3	838	3	-	-	-
SECONDARY	3	151	824	2	275	2	-	-	1
UNDER $10,000	8	-	216	8	216	8	-	-	-
NEW YORK--STATE									
PRINCIPAL	2	-	40	2	40	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	2	2	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	20	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL	7	300	3 260	3	840	2	1	-	-
SECONDARY	2	-	500	2	500	-	2	-	-
UNDER $10,000	48	568	2 596	12	496	8	-	4	-
OREGON--STATE									
PRINCIPAL	153	535	6 809	100	6 347	77	7	3	-
SECONDARY	28	253	788	17	657	17	-	-	-
UNDER $10,000	388	772	7 720	200	5 232	140	24	8	-
PENNSYLVANIA--STATE									
PRINCIPAL	1	7	-	-	-	-	-	-	-
SECONDARY	1	4	3	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	9	8	502	3	495	-	1	-	-
SECONDARY	1	-	5	-	-	-	-	-	-
UNDER $10,000	20	-	840	12	640	4	-	-	-
TENNESSEE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	84	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	23	750	5 305	15	4 973	3	3	7	-
SECONDARY	12	220	4 001	8	3 620	5	2	-	1
UNDER $10,000	72	328	3 416	28	1 444	20	4	-	-
VIRGINIA--STATE									
PRINCIPAL	4	-	44	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	4	8	4	-	-	-
WASHINGTON--STATE									
PRINCIPAL	8	26	64	4	57	3	1	-	-
SECONDARY	9	-	220	1	12	1	-	-	-
UNDER $10,000	20	4	212	16	268	4	4	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Other fruits, nuts						
ARIZONA--STATE									
PRINCIPAL	4	-	1 271	3	1 270	-	-	1	-
SECONDARY	4	-	882	4	608	4	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	23	431	1 187	12	1 258	10	-	-	-
SECONDARY	4	30	88	3	190	2	-	-	-
UNDER $10,000	44	8	440	24	336	20	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	4 073	27 870	319 154	2 055	192 373	605	731	347	135
SECONDARY	223	5 019	24 343	132	18 271	40	20	18	5
UNDER $10,000	2 500	3 008	46 200	904	19 304	232	248	188	100
COLORADO--STATE									
PRINCIPAL	2	-	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL	1	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL	1	-	1	-	-	-	-	-	-
SECONDARY	1	-	3	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	8	8	8	-	-	-
GEORGIA--STATE									
PRINCIPAL	2	-	10	2	10	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	220	4	60	4	-	-	-
IDAHO--STATE									
PRINCIPAL	3	-	7	1	5	-	-	-	-
SECONDARY	2	-	36	1	30	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	2	-	23	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL	5	10	89	1	(D)	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	76	4	60	4	-	-	-
IOWA--STATE									
PRINCIPAL	1	-	44	1	44	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	1	-	2	1	2	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	-	2	1	2	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	1	-	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	2	-	3	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	334	340	6 914	148	4 978	78	42	6	-
SECONDARY	13	17	211	3	79	1	-	-	-
UNDER $10,000	364	216	4 300	180	2 528	100	28	24	-
MISSOURI--STATE									
PRINCIPAL	12	37	453	11	469	5	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	24	452	24	480	12	4	-	-
NEBRASKA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	28	4	28	-	-	4	-
NEW JERSEY--STATE									
PRINCIPAL	6	-	72	3	68	1	-	-	-
SECONDARY	1	-	4	1	4	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	447	1 519	18 429	364	19 863	254	48	21	1
SECONDARY	68	225	2 532	53	2 379	20	13	6	-
UNDER $10,000	612	512	8 040	444	6 544	288	36	28	-
NORTH CAROLINA--STATE									
PRINCIPAL	6	89	108	4	214	4	-	-	-
SECONDARY	2	2	15	2	16	1	-	-	-
UNDER $10,000	8	-	80	8	80	-	-	-	-
OHIO--STATE									
PRINCIPAL	42	26	1 056	24	1 668	17	2	-	-
SECONDARY	8	-	122	4	68	-	4	-	-
UNDER $10,000	64	60	900	32	540	16	8	-	-
OREGON--STATE									
PRINCIPAL	4	5	12	-	-	-	-	-	-
SECONDARY	1	-	3	-	-	-	-	-	-
UNDER $10,000	12	100	76	8	72	-	4	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	124	329	6 431	86	5 206	59	14	5	-
SECONDARY	5	25	172	2	149	2	-	-	-
UNDER $10,000	128	152	1 896	84	1 704	52	4	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	12	40	512	8	447	5	-	-	-
SECONDARY	2	2	7	1	5	1	-	-	-
UNDER $10,000	8	-	80	-	-	-	-	-	-
UTAH--STATE									
PRINCIPAL	2	-	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Other fruits, nuts—Continued						
VIRGINIA--STATE									
PRINCIPAL.....	8	12	80	2	46	2	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	188	1 075	4 912	84	2 754	33	29	9	2
SECONDARY.....	33	342	1 072	23	1 030	8	5	1	-
UNDER $10,000.....	212	348	1 412	60	684	12	36	4	-
WEST VIRGINIA--STATE									
PRINCIPAL.....	2	-	5	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	3	5	3	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 6. Commercial Fertilizer—Fertilizer and Filler, Nutrients, Form Applied

	Fertilizer with filler applied: Farms	Fertilizer with filler applied: Acres	Fertilizer with filler applied: Tons	Nutrients: Farms	Nutrients: Acres	Nutrients: Average pounds per acre: Nitrogen	Nutrients: Average pounds per acre: Phosphate	Nutrients: Potash	Form of fertilizer (farms): Dry	Form of fertilizer (farms): Liquid or gas
			Citrus fruits							
ARIZONA--STATE										
PRINCIPAL.....	131	25 380	7 121	110	16 612	173	41	1	36	144
SECONDARY.....	16	3 797	1 122	16	2 834	139	91	-	7	14
UNDER $10,000.....	68	1 508	304	64	1 420	126	9	-	8	84
CALIFORNIA--STATE										
PRINCIPAL.....	1 838	134 000	27 876	1 489	120 056	109	10	7	1 513	502
SECONDARY.....	82	14 591	2 351	72	14 028	93	7	1	71	28
UNDER $10,000.....	916	21 680	5 444	668	17 768	115	9	3	772	288
FLORIDA--STATE										
PRINCIPAL.....	2 297	804 677	400 618	1 810	738 306	127	20	119	2 191	38
SECONDARY.....	88	26 567	15 439	59	22 981	139	26	128	81	-
UNDER $10,000.....	1 996	57 500	34 016	1 352	42 060	115	27	115	1 784	28
GEORGIA--STATE										
PRINCIPAL.....	1	75	17	1	75	62	9	58	1	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	180	84	4	180	74	22	71	4	-
HAWAII--STATE										
PRINCIPAL.....	1	(D)	(D)	1	(D)	225	225	225	1	-
SECONDARY.....	2	18	8	2	18	88	88	88	2	-
UNDER $10,000.....	4	12	16	-	-	-	-	-	4	-
TEXAS--STATE										
PRINCIPAL.....	146	20 689	4 910	119	18 061	125	12	3	110	43
SECONDARY.....	24	3 047	764	22	2 905	135	19	3	25	8
UNDER $10,000.....	336	9 064	2 180	236	6 204	104	19	13	284	80

Table 6. Commercial Fertilizer—Fertilizer and Filler, Nutrients, Form Applied

	Fertilizer with filler applied			Nutrients					Form of fertilizer (farms)	
						Average pounds per acre				
	Farms	Acres	Tons	Farms	Acres	Nitrogen	Phosphate	Potash	Dry	Liquid or gas
			Noncitrus fruits							
ALABAMA--STATE										
PRINCIPAL	15	892	315	13	838	55	75	108	15	2
SECONDARY	2	50	6	2	50	-	48	48	2	-
UNDER $10,000	40	852	248	28	660	70	76	76	36	4
ARIZONA--STATE										
PRINCIPAL	3	62	7	3	62	46	30	30	3	1
SECONDARY	1	(D)	(D)	-	-	-	-	-	1	-
UNDER $10,000	8	240	32	-	-	-	-	-	8	-
ARKANSAS--STATE										
PRINCIPAL	34	3 064	454	29	2 322	39	39	32	30	-
SECONDARY	7	939	90	6	860	23	31	18	7	-
UNDER $10,000	12	440	32	16	364	18	17	17	20	-
CALIFORNIA-STATE										
PRINCIPAL	2 945	186 071	49 228	2 226	147 741	117	11	17	2 654	411
SECONDARY	184	15 360	3 898	154	12 980	102	13	11	162	40
UNDER $10,000	1 108	16 500	4 376	620	8 804	113	21	17	1 032	84
COLORADO--STATE										
PRINCIPAL	63	3 458	654	51	2 976	72	24	20	60	3
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	552	112	28	404	59	63	115	36	-
CONNECTICUTT--STATE										
PRINCIPAL	58	2 536	372	48	2 230	33	28	32	56	-
SECONDARY	6	159	39	6	159	39	47	47	3	1
UNDER $10,000	12	188	40	8	116	41	41	41	12	-
DELAWARE--STATE										
PRINCIPAL	5	668	107	5	668	34	28	42	5	-
SECONDARY	4	340	63	4	340	64	23	55	4	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	48	4 204	3 137	39	3 702	109	45	133	48	1
SECONDARY	2	58	13	2	58	24	21	35	2	-
UNDER $10,000	60	972	832	44	656	121	19	123	56	-
GEORGIA--STATE										
PRINCIPAL	75	22 729	5 160	67	19 649	39	40	61	62	2
SECONDARY	21	2 678	832	21	2 978	59	58	80	17	1
UNDER $10,000	20	284	88	16	204	78	88	108	16	-
HAWAII--STATE										
PRINCIPAL	33	1 327	550	20	1 127	61	118	75	37	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	140	80	-	-	-	-	-	20	-
IDAHO--STATE										
PRINCIPAL	63	3 886	652	33	2 390	83	22	15	57	2
SECONDARY	12	386	74	11	364	64	24	18	13	-
UNDER $10,000	8	68	12	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	68	6 776	662	55	5 839	38	11	13	61	3
SECONDARY	3	187	24	4	250	137	-	9	4	-
UNDER $10,000	20	660	52	20	572	40	-	-	20	-
INDIANA--STATE										
PRINCIPAL	63	3 895	484	56	3 650	49	16	38	59	1
SECONDARY	2	69	5	2	69	47	-	-	2	-
UNDER $10,000	16	160	16	16	160	49	16	16	16	-
IOWA--STATE										
PRINCIPAL	3	185	14	1	(D)	45	-	62	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	9	580	53	6	439	43	10	10	8	1
SECONDARY	1	78	7	-	-	-	-	-	-	-
UNDER $10,000	4	120	16	4	120	57	40	26	4	-
KENTUCKY--STATE										
PRINCIPAL	12	616	109	11	576	63	39	46	9	-
SECONDARY	2	148	12	1	117	50	-	-	2	-
UNDER $10,000	-	-	-	4	28	300	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	4	790	141	2	(D)	35	38	38	4	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	42	3 897	638	34	3 415	38	7	52	44	-
SECONDARY	6	190	21	5	140	17	3	20	4	-
UNDER $10,000	12	60	20	12	60	53	93	93	8	4
MARYLAND--STATE										
PRINCIPAL	28	4 239	370	25	3 623	35	8	8	24	1
SECONDARY	3	100	36	3	100	62	72	72	3	-
UNDER $10,000	12	68	24	12	68	70	70	70	12	-
MASSACHUSETTS--STATE										
PRINCIPAL	67	5 186	540	54	4 683	25	17	35	63	7
SECONDARY	1	56	3	1	56	16	16	16	1	-
UNDER $10,000	20	464	68	20	464	31	31	34	20	-
MICHIGAN--STATE										
PRINCIPAL	884	78 669	12 033	728	66 311	68	14	28	813	40
SECONDARY	49	2 114	386	35	1 332	68	12	43	37	3
UNDER $10,000	468	12 108	1 992	392	9 504	58	18	29	472	8
MINNESOTA--STATE										
PRINCIPAL	15	1 053	90	10	790	33	5	47	14	1
SECONDARY	2	80	32	2	80	264	-	-	2	-
UNDER $10,000	8	40	16	8	40	96	96	96	8	4
MISSISSIPPI--STATE										
PRINCIPAL	7	613	117	5	513	44	40	44	4	-
SECONDARY	1	50	12	1	50	62	62	62	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	38	3 181	384	29	2 999	41	32	52	36	-
SECONDARY	8	344	40	8	344	76	-	-	9	-
UNDER $10,000	12	200	24	16	296	54	16	28	24	-
MONTANA--STATE										
PRINCIPAL	8	538	124	8	538	63	12	98	4	2
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	160	36	12	128	80	59	59	16	-
NEBRASKA--STATE										
PRINCIPAL	1	8	2	1	8	100	50	100	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	4	4	28	57	-	-	4	-
NEW HAMSHIRE--STATE										
PRINCIPAL	27	2 726	280	22	2 291	37	7	25	29	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 6. Commercial Fertilizer—Fertilizer and Filler, Nutrients, Form Applied

	Fertilizer with filler applied			Nutrients					Form of fertilizer (farms)	
						Average pounds per acre				
	Farms	Acres	Tons	Farms	Acres	Nitrogen	Phosphate	Potash	Dry	Liquid or gas
Noncitrus fruits—Continued										
NEW JERSEY--STATE										
PRINCIPAL	139	16 284	4 588	129	15 000	56	52	72	131	2
SECONDARY	20	668	299	18	619	71	89	101	20	-
UNDER $10,000	16	600	124	16	424	32	47	62	16	-
NEW MEXICO--STATE										
PRINCIPAL	2	10	4	2	10	264	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	4	176	300	-	-	4	-
NEW YORK--STATE										
PRINCIPAL	475	53 541	5 803	381	43 398	43	6	20	433	24
SECONDARY	72	6 172	535	62	5 430	38	9	15	63	2
UNDER $10,000	196	4 100	528	132	2 152	80	30	15	184	8
NORTH CAROLINA--STATE										
PRINCIPAL	103	7 880	1 848	78	6 073	53	28	52	96	2
SECONDARY	13	942	380	11	785	61	65	73	13	-
UNDER $10,000	120	2 528	656	84	1 816	49	38	37	96	12
OHIO--STATE										
PRINCIPAL	135	7 325	896	125	6 188	56	23	26	137	4
SECONDARY	10	545	91	9	535	72	19	19	9	-
UNDER $10,000	96	1 168	164	76	952	44	25	25	84	8
OKLAHOMA--STATE										
PRINCIPAL	6	1 293	132	6	1 293	23	32	22	6	-
SECONDARY	1	207	10	1	207	14	9	9	1	-
UNDER $10,000	12	308	20	8	160	20	40	40	12	-
OREGON--STATE										
PRINCIPAL	429	28 896	5 549	345	23 441	118	4	3	403	13
SECONDARY	18	524	63	17	366	88	8	6	17	-
UNDER $10,000	156	2 532	484	100	1 652	108	13	12	152	4
PENNSYLVANIA--STATE										
PRINCIPAL	254	29 183	3 942	222	22 500	43	34	25	254	7
SECONDARY	31	2 045	280	32	2 301	31	37	17	32	2
UNDER $10,000	80	1 680	236	60	1 304	24	31	22	84	-
RHODE ISLAND--STATE										
PRINCIPAL	7	252	26	7	252	19	31	31	7	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	48	4	4	48	25	25	25	4	-
SOUTH CAROLINA--STATE										
PRINCIPAL	104	21 751	7 173	86	19 348	46	59	104	91	7
SECONDARY	18	2 330	915	15	2 089	40	70	94	13	2
UNDER $10,000	88	1 204	612	56	908	46	40	69	76	-
TENNESSEE--STATE										
PRINCIPAL	21	976	149	14	584	85	-	5	20	-
SECONDARY	2	58	7	2	58	33	20	20	1	-
UNDER $10,000	20	88	20	20	88	80	40	40	20	-
TEXAS--STATE										
PRINCIPAL	12	781	84	8	461	33	59	33	9	-
SECONDARY	2	55	4	2	55	17	25	20	2	-
UNDER $10,000	52	1 524	184	48	1 104	25	40	19	40	4
UTAH--STATE										
PRINCIPAL	45	2 588	440	33	2 178	98	3	-	40	2
SECONDARY	1	6	1	-	-	-	-	-	-	-
UNDER $10,000	32	364	116	16	216	138	-	-	24	8
VERMONT--STATE										
PRINCIPAL	15	1 797	122	14	1 737	14	7	39	11	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	148	18 450	2 496	122	16 391	41	19	13	142	2
SECONDARY	7	350	52	8	490	81	3	3	9	-
UNDER $10,000	80	960	320	56	760	92	11	8	56	-
WASHINGTON--STATE										
PRINCIPAL	1 314	65 371	10 152	1 056	54 391	90	6	4	1 228	37
SECONDARY	12	562	62	10	480	71	17	7	11	1
UNDER $10,000	668	10 264	1 632	536	8 140	91	7	4	660	20
WEST VIRGINIA--STATE										
PRINCIPAL	63	12 958	1 484	47	10 373	66	9	8	65	2
SECONDARY	2	83	12	2	83	49	35	35	2	-
UNDER $10,000	20	564	96	8	140	94	-	-	20	-
WISCONSIN--STATE										
PRINCIPAL	46	3 618	368	37	3 080	44	14	26	34	6
SECONDARY	15	852	121	-	-	-	-	-	-	1
UNDER $10,000	56	1 616	152	40	1 104	25	16	27	44	-

Table 6. Commercial Fertilizer—Fertilizer and Filler, Nutrients, Form Applied

	Fertilizer with filler applied			Nutrients					Form of fertilizer (farms)	
						Average pounds per acre				
	Farms	Acres	Tons	Farms	Acres	Nitrogen	Phosphate	Potash	Dry	Liquid or gas
			Berries							
ALABAMA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	40	20	1	40	80	80	80	-	-
UNDER $10,000	4	68	40	4	68	152	152	152	4	-
ARIZONA--STATE										
PRINCIPAL	2	4	4	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	7	76	21	8	80	45	91	45	10	-
SECONDARY	2	138	18	1	51	64	-	-	4	-
UNDER $10,000	40	252	88	24	136	85	156	85	28	-
CALIFORNIA-STATE										
PRINCIPAL	292	6 521	3 853	225	5 295	148	107	86	242	81
SECONDARY	26	696	375	22	660	119	81	76	20	10
UNDER $10,000	61	266	214	44	200	121	156	159	53	12
CONNECTICUTT--STATE										
PRINCIPAL	7	50	13	7	50	67	69	69	7	-
SECONDARY	2	24	11	1	10	120	240	240	2	-
UNDER $10,000	4	8	16	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	9	5	1	9	66	133	133	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	50	894	885	37	769	101	155	165	40	2
SECONDARY	3	10	16	3	10	128	256	256	3	-
UNDER $10,000	12	28	36	8	20	288	288	304	12	-
GEORGIA--STATE										
PRINCIPAL	3	80	18	2	40	18	30	30	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HAWAII--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	8	4	8	200	100	400	4	-
ILLINOIS--STATE										
PRINCIPAL	9	280	47	8	250	39	33	28	6	1
SECONDARY	5	166	21	5	166	74	7	7	5	-
UNDER $10,000	8	48	16	8	48	80	80	80	-	-
INDIANA--STATE										
PRINCIPAL	18	483	90	16	433	76	57	44	18	-
SECONDARY	3	44	10	3	44	61	54	54	1	2
UNDER $10,000	16	84	20	12	72	62	71	35	16	-
IOWA--STATE										
PRINCIPAL	2	24	4	2	24	50	60	40	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	2	85	45	2	85	59	144	127	2	-
SECONDARY	3	43	16	2	28	21	97	97	3	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	20	154	109	20	154	92	179	153	17	-
SECONDARY	1	5	3	1	5	96	288	288	1	-
UNDER $10,000	52	164	112	40	124	83	154	146	36	-
MAINE--STATE										
PRINCIPAL	8	4 115	165	7	4 040	29	-	-	7	3
SECONDARY	1	24	10	1	24	140	112	112	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	11	153	48	13	159	64	60	59	13	-
SECONDARY	5	74	35	5	74	58	97	118	3	2
UNDER $10,000	4	40	16	4	40	80	160	160	4	-
MASSACHUSETTS--STATE										
PRINCIPAL	132	8 825	656	127	8 265	18	26	19	110	24
SECONDARY	3	64	18	2	63	38	78	70	3	-
UNDER $10,000	40	624	60	24	380	25	31	22	32	16
MICHIGAN--STATE										
PRINCIPAL	343	9 235	2 213	303	8 360	77	61	48	301	36
SECONDARY	30	826	172	29	823	56	95	44	25	3
UNDER $10,000	196	1 788	604	180	1 648	100	83	68	168	20
MINNESOTA--STATE										
PRINCIPAL	4	386	61	4	386	35	48	66	4	1
SECONDARY	1	12	1	1	12	16	33	33	1	-
UNDER $10,000	4	24	4	4	24	20	80	80	4	-
MISSOURI--STATE										
PRINCIPAL	5	50	15	5	50	78	78	78	6	-
SECONDARY	2	32	4	2	32	25	50	50	3	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	3	7	5	3	7	154	262	262	3	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	83	6 934	1 404	61	5 630	35	36	35	73	3
SECONDARY	29	579	240	27	558	52	75	71	28	-
UNDER $10,000	32	652	136	28	572	32	32	36	36	-
NEW YORK--STATE										
PRINCIPAL	37	694	146	33	637	65	51	55	36	2
SECONDARY	17	333	159	17	333	115	80	70	13	2
UNDER $10,000	20	104	40	16	112	48	62	48	24	-
NORTH CAROLINA--STATE										
PRINCIPAL	52	2 711	819	46	2 379	53	50	46	46	1
SECONDARY	13	352	171	10	264	76	76	76	12	-
UNDER $10,000	36	608	228	20	328	34	59	59	32	-
OHIO--STATE										
PRINCIPAL	19	384	91	19	388	74	54	54	20	-
SECONDARY	9	197	43	8	161	61	61	50	5	1
UNDER $10,000	20	116	32	20	116	130	61	41	16	4
OKLAHOMA--STATE										
PRINCIPAL	2	16	2	-	-	-	-	-	-	-
SECONDARY	2	30	4	-	-	-	-	-	2	-
UNDER $10,000	4	40	4	-	-	-	-	-	4	-
OREGON--STATE										
PRINCIPAL	322	9 563	2 434	288	8 875	62	87	73	292	22
SECONDARY	116	2 960	861	108	2 771	63	108	79	111	6
UNDER $10,000	160	968	392	108	780	71	93	95	160	4

Table 6. Commercial Fertilizer—Fertilizer and Filler, Nutrients, Form Applied

	Fertilizer with filler applied			Nutrients					Form of fertilizer (farms)	
						Average pounds per acre				
	Farms	Acres	Tons	Farms	Acres	Nitrogen	Phosphate	Potash	Dry	Liquid or gas
			Berries—Continued							
PENNSYLVANIA--STATE										
PRINCIPAL.....	20	235	94	21	208	79	74	69	20	2
SECONDARY.....	15	161	58	15	156	88	107	73	14	1
UNDER $10,000.....	36	264	176	36	264	127	207	163	36	4
SOUTH CAROLINA--STATE										
PRINCIPAL.....	2	32	9	1	25	32	32	32	2	-
SECONDARY.....	2	34	12	2	34	56	56	56	2	-
UNDER $10,000.....	4	12	8	4	12	133	133	133	4	-
TENNESSEE--STATE										
PRINCIPAL.....	7	569	135	7	609	54	49	49	5	-
SECONDARY.....	3	26	7	1	18	36	102	-	2	-
UNDER $10,000.....	8	64	20	12	72	42	117	84	8	-
TEXAS--STATE										
PRINCIPAL.....	3	520	53	1	(D)	26	26	26	3	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	340	36	8	200	14	57	57	-	-
UTAH--STATE										
PRINCIPAL.....	7	71	17	7	71	147	22	5	7	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	20	4	4	20	132	-	-	4	-
VERMONT--STATE										
PRINCIPAL.....	3	21	11	3	21	203	76	76	3	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	1	40	16	1	40	40	80	40	1	-
SECONDARY.....	7	143	69	6	133	63	85	79	6	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	157	5 069	1 388	143	3 942	54	94	79	150	31
SECONDARY.....	36	1 956	476	32	1 807	39	106	76	28	5
UNDER $10,000.....	108	748	232	84	532	84	90	88	104	16
WISCONSIN--STATE										
PRINCIPAL.....	109	7 296	922	98	6 708	20	46	46	94	15
SECONDARY.....	4	152	30	4	152	60	51	51	3	1
UNDER $10,000.....	12	52	16	12	52	89	89	89	8	-

Table 6. Commercial Fertilizer—Fertilizer and Filler, Nutrients, Form Applied

	Fertilizer with filler applied			Nutrients					Form of fertilizer (farms)	
						Average pounds per acre				
	Farms	Acres	Tons	Farms	Acres	Nitrogen	Phosphate	Potash	Dry	Liquid or gas
				Tree nuts						
ALABAMA--STATE										
PRINCIPAL	18	2 543	377	17	2 513	97	3	3	19	-
SECONDARY	17	3 396	757	15	3 211	54	37	38	12	1
UNDER $10,000	60	1 888	424	48	1 856	81	34	27	48	4
ARIZONA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	2	(D)	(D)	1	50	79	-	-	-	2
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	2	30	6	2	30	132	50	100	2	-
SECONDARY	3	804	144	2	(D)	116	27	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	2 148	158 199	45 938	1 557	124 566	124	7	13	1 940	257
SECONDARY	241	32 527	9 255	188	28 398	130	5	6	211	48
UNDER $10,000	1 340	32 780	8 528	748	19 216	110	10	10	1 240	140
FLORIDA--STATE										
PRINCIPAL	2	(D)	(D)	2	(D)	54	51	54	2	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	520	128	16	480	53	53	53	16	-
GEORGIA--STATE										
PRINCIPAL	74	18 439	4 818	68	17 593	83	42	48	62	9
SECONDARY	78	18 517	4 530	67	15 430	84	37	56	58	9
UNDER $10,000	116	5 088	1 736	96	3 772	37	66	95	104	12
HAWAII--STATE										
PRINCIPAL	24	4 979	1 561	24	4 979	69	76	74	24	-
SECONDARY	3	1 239	244	2	1 223	63	38	22	3	1
UNDER $10,000	112	928	272	56	584	51	46	83	84	-
KENTUCKY--STATE										
PRINCIPAL	2	50	8	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	8	2 370	97	5	740	35	-	-	8	1
SECONDARY	5	5 800	603	3	5 300	71	-	-	2	-
UNDER $10,000	16	360	32	8	160	8	8	8	8	-
MISSISSIPPI--STATE										
PRINCIPAL	8	1 234	168	7	1 134	100	8	8	6	1
SECONDARY	7	994	121	6	944	82	-	-	7	-
UNDER $10,000	8	360	36	8	360	68	-	-	8	-
NEW MEXICO--STATE										
PRINCIPAL	3	838	86	2	(D)	65	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-	1
UNDER $10,000	8	216	16	8	216	70	30	-	-	-
NEW YORK--STATE										
PRINCIPAL	2	40	6	2	40	15	30	30	2	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL	3	840	269	2	(D)	42	49	24	3	-
SECONDARY	2	(D)	(D)	2	(D)	16	32	16	2	-
UNDER $10,000	4	400	40	12	496	101	24	-	4	-
OREGON--STATE										
PRINCIPAL	93	6 055	863	80	4 676	113	1	1	86	-
SECONDAPY	16	607	89	16	617	100	16	-	17	-
UNDER $10,000	172	4 400	532	124	3 528	95	-	3	156	4
SOUTH CAROLINA--STATE										
PRINCIPAL	1	(D)	(D)	1	(D)	100	40	60	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	640	88	12	640	40	35	35	4	-
TEXAS--STATE										
PRINCIPAL	13	4 798	820	12	4 738	68	17	6	12	1
SECONDARY	6	3 520	407	4	3 120	61	26	13	7	1
UNDER $10,000	24	1 404	156	24	1 204	52	2	-	24	-
VIRGINIA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	8	4	8	200	200	200	4	-
WASHINGTON--STATE										
PRINCIPAL	4	57	10	2	31	59	38	-	2	2
SECONDARY	1	12	3	1	12	50	100	100	1	-
UNDER $10,000	16	268	44	16	268	97	-	-	16	-

Table 6. Commercial Fertilizer—Fertilizer and Filler, Nutrients, Form Applied

	Fertilizer with filler applied			Nutrients					Form of fertilizer (farms)	
						Average pounds per acre				
	Farms	Acres	Tons	Farms	Acres	Nitrogen	Phosphate	Potash	Dry	Liquid or gas
			Other fruits, nuts							
ARIZONA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	1
SECONDARY	3	418	58	2	(D)	47	14	14	4	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	12	1 258	177	12	1 258	28	34	32	8	-
SECONDARY	3	190	11	2	180	-	26	26	2	-
UNDER $10,000	24	336	36	20	244	19	32	91	12	4
CALIFORNIA-STATE										
PRINCIPAL	1 727	148 588	27 031	1 222	106 776	77	11	15	1 367	387
SECONDARY	81	14 218	2 497	68	12 784	65	5	6	59	19
UNDER $10,000	728	15 328	2 672	528	11 236	72	19	26	568	144
FLORIDA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	8	8	8	120	160	160	8	-
GEORGIA--STATE										
PRINCIPAL	2	10	4	2	10	80	80	80	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	60	24	-	-	-	-	-	4	-
IDAHO--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	30	5	1	30	70	-	166	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	1	(D)	(D)	1	(D)	39	-	71	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	60	8	-	-	-	-	-	4	-
IOWA--STATE										
PRINCIPAL	1	44	11	1	44	45	-	62	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	134	4 728	837	96	3 337	55	16	72	121	-
SECONDARY	1	28	6	-	-	-	-	-	1	-
UNDER $10,000	148	2 320	440	104	1 472	98	38	69	148	8
MISSOURI--STATE										
PRINCIPAL	11	469	65	6	305	25	12	61	9	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	456	72	16	456	63	30	56	16	-
NEBRASKA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	4	4	28	57	-	-	4	-
NEW JERSEY--STATE										
PRINCIPAL	2	60	22	1	13	100	200	200	2	-
SECONDARY	1	4	1	1	4	35	70	70	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	317	18 051	3 443	222	13 723	79	10	60	260	53
SECONDARY	44	1 824	370	34	1 195	114	16	48	22	15
UNDER $10,000	372	5 448	1 116	264	4 004	103	23	57	320	40
NORTH CAROLINA--STATE										
PRINCIPAL	4	214	81	4	214	65	66	66	4	2
SECONDARY	2	16	7	2	16	70	70	70	2	-
UNDER $10,000	8	80	24	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	20	1 635	289	11	1 405	33	39	89	21	-
SECONDARY	4	68	4	4	68	38	-	-	4	-
UNDER $10,000	32	540	92	24	436	82	17	17	24	-
OREGON--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	44	12	4	44	80	100	60	4	-
PENNSYLVANIA--STATE										
PRINCIPAL	82	4 596	658	65	3 685	57	18	29	62	15
SECONDARY	1	35	4	1	35	75	-	-	1	1
UNDER $10,000	72	1 544	208	52	1 128	54	40	40	60	-
SOUTH CAROLINA--STATE										
PRINCIPAL	8	447	207	5	223	90	95	95	7	-
SECONDARY	1	5	3	1	5	60	120	120	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	2	46	10	2	46	43	43	43	2	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	64	2 114	317	61	1 781	60	16	25	62	13
SECONDARY	12	638	219	8	268	81	30	38	12	2
UNDER $10,000	48	552	88	44	440	71	12	34	48	4

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Grapefruit													
ARIZONA--STATE													
PRINCIPAL	108	4 733	32	1 283	70	2 228	63	5	2	-	15	12	48
SECONDARY	10	944	2	141	9	750	9	-	-	-	3	-	5
UNDER $10,000	64	408	4	24	36	168	36	-	-	-	-	8	20
CALIFORNIA-STATE													
PRINCIPAL	327	9 726	47	1 885	231	7 699	213	17	1	-	54	16	164
SECONDARY	13	792	-	-	6	493	6	-	-	-	1	1	4
UNDER $10,000	260	3 232	16	92	156	2 392	156	-	-	-	12	24	120
FLORIDA--STATE													
PRINCIPAL	1 682	111 212	162	33 963	1 282	96 487	618	592	69	3	544	198	622
SECONDARY	45	3 224	2	84	34	2 124	20	13	1	-	14	10	11
UNDER $10,000	1 096	8 136	72	1 204	660	5 452	408	224	28	-	68	176	468
GEORGIA--STATE													
PRINCIPAL	1	10	-	-	1	10	-	-	1	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	36	-	-	4	36	-	-	4	-	-	-	4
HAWAII--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	4	4	4	-	-	-	4	-	-
TEXAS--STATE													
PRINCIPAL	189	13 224	12	330	169	11 135	98	69	2	-	69	26	91
SECONDARY	35	2 212	4	131	31	1 734	10	21	-	-	18	-	14
UNDER $10,000	528	10 908	20	196	452	6 336	276	164	12	-	64	40	316
Oranges													
ARIZONA--STATE													
PRINCIPAL	166	13 862	43	5 547	119	11 184	109	8	2	-	19	17	84
SECONDARY	18	2 015	5	735	14	1 875	12	2	-	-	4	1	9
UNDER $10,000	128	1 776	8	92	64	680	64	-	-	-	4	16	32
CALIFORNIA-STATE													
PRINCIPAL	2 281	132 436	405	22 361	1 827	110 635	1 269	483	71	4	490	242	1 258
SECONDARY	79	11 000	15	1 664	64	9 912	36	24	4	-	19	4	43
UNDER $10,000	1 632	27 852	172	2 784	1 076	19 584	852	192	32	-	176	152	800
FLORIDA--STATE													
PRINCIPAL	2 657	491 030	222	111 591	1 945	411 724	1 063	799	76	7	765	316	992
SECONDARY	103	24 683	13	4 730	65	20 178	43	21	1	-	27	12	27
UNDER $10,000	2 372	58 744	96	1 776	1 348	29 724	912	404	28	4	180	308	900
GEORGIA--STATE													
PRINCIPAL	2	(D)	1	(D)	2	(D)	1	-	1	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	-	-	4	24	-	-	4	-	-	-	4
HAWAII--STATE													
PRINCIPAL	1	(D)	-	-	1	(D)	-	1	-	-	1	-	-
SECONDARY	2	9	-	-	2	9	-	2	-	-	1	-	1
UNDER $10,000	4	8	-	-	4	8	4	-	-	-	4	-	-
TEXAS--STATE													
PRINCIPAL	168	10 627	12	501	146	9 237	90	54	2	-	58	21	81
SECONDARY	36	2 025	3	113	31	1 517	13	18	-	-	18	-	13
UNDER $10,000	500	6 304	24	180	412	4 600	268	132	12	-	64	40	296
Lemons													
ARIZONA--STATE													
PRINCIPAL	142	7 808	39	3 625	108	6 103	88	17	2	1	16	18	82
SECONDARY	12	521	5	373	10	484	8	2	-	-	5	-	6
UNDER $10,000	20	432	4	160	8	240	8	-	-	-	-	-	8
CALIFORNIA-STATE													
PRINCIPAL	844	32 045	103	6 217	668	26 327	511	141	13	3	129	75	500
SECONDARY	58	2 949	3	200	50	2 248	36	13	1	-	10	4	41
UNDER $10,000	280	4 032	12	164	192	3 216	156	36	-	-	28	32	132
FLORIDA--STATE													
PRINCIPAL	41	3 593	5	1 330	28	3 343	10	17	1	-	15	1	10
SECONDARY	6	473	-	-	5	463	3	2	-	-	4	-	-
UNDER $10,000	8	80	-	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE													
PRINCIPAL	6	76	1	10	4	66	3	1	-	-	2	1	2
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
Other citrus													
ARIZONA--STATE													
PRINCIPAL	68	3 021	18	1 546	40	2 572	36	4	-	-	10	7	25
SECONDARY	5	369	5	368	5	368	4	1	-	-	1	1	4
UNDER $10,000	28	216	4	20	12	36	12	-	-	-	-	-	4
CALIFORNIA-STATE													
PRINCIPAL	250	4 681	39	975	155	3 372	127	23	5	-	49	18	100
SECONDARY	15	786	1	15	11	582	9	2	-	-	3	3	6
UNDER $10,000	200	1 208	4	32	80	380	60	20	-	-	28	16	36
FLORIDA--STATE													
PRINCIPAL	594	160 308	47	5 912	457	29 046	197	224	35	1	214	61	210
SECONDARY	11	521	-	-	7	436	2	5	-	-	4	2	3
UNDER $10,000	272	2 368	8	16	140	1 348	92	36	12	-	32	16	96
HAWAII--STATE													
PRINCIPAL	1	12	-	-	1	12	-	1	-	-	1	-	-
SECONDARY	1	9	-	-	1	9	-	1	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE													
PRINCIPAL	22	272	3	32	19	198	12	7	-	-	8	-	10
SECONDARY	1	20	-	-	1	20	-	1	-	-	1	-	-
UNDER $10,000	4	20	-	-	4	20	-	4	-	-	-	-	4

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

			Treated by airplane		Chemicals used for insect control and/or grubs and nematodes								
							Farms reporting						
							Number of times treated				Method of application		
											With equipment		
	Farms reporting crop	Acres under cultivation	Farms	Acres treated at least once	Farms	Acres treated at least once	1 or 2	3 or 4	5 to 9	10 or more	Owned	Not owned	Custom applied
					Apples								
ALABAMA--STATE													
PRINCIPAL	6	99	-	-	1	45	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	64	-	-	4	56	4	-	-	-	4	-	-
ARIZONA--STATE													
PRINCIPAL	2	2	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	300	-	-	12	220	8	-	4	-	12	-	-
ARKANSAS--STATE													
PRINCIPAL	13	754	-	-	13	637	1	1	1	10	12	1	-
SECONDARY	6	462	-	-	6	427	1	-	2	3	6	-	-
UNDER $10,000	20	364	-	-	8	40	-	-	8	-	8	-	-
CALIFORNIA-STATE													
PRINCIPAL	316	14 829	14	555	261	12 626	48	120	91	2	214	9	33
SECONDARY	13	435	1	10	11	270	3	3	5	-	7	1	2
UNDER $10,000	232	3 224	8	80	176	2 724	40	88	48	-	136	12	32
COLORADO--STATE													
PRINCIPAL	68	3 405	-	-	59	2 285	6	16	33	2	54	1	2
SECONDARY	1	161	-	-	1	161	-	1	-	-	1	-	-
UNDER $10,000	108	1 508	-	-	88	1 376	-	44	44	-	60	16	20
CONNECTICUTT--STATE													
PRINCIPAL	69	3 563	-	-	65	3 135	5	-	15	45	64	1	-
SECONDARY	8	155	-	-	7	124	1	-	-	6	7	-	-
UNDER $10,000	28	340	-	-	28	340	8	-	4	16	28	-	-
DELAWARE--STATE													
PRINCIPAL	5	477	-	-	5	477	-	-	-	5	4	-	-
SECONDARY	2	160	-	-	2	160	-	-	-	2	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE													
PRINCIPAL	4	84	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE													
PRINCIPAL	17	5 950	-	-	14	1 328	2	1	2	9	13	-	-
SECONDARY	4	52	-	-	1	20	1	-	-	-	1	-	-
UNDER $10,000	28	116	-	-	20	100	-	-	12	8	20	-	-
IDAHO--STATE													
PRINCIPAL	87	4 204	3	46	81	3 505	12	45	23	1	70	5	6
SECONDARY	15	370	1	47	15	318	1	12	2	-	12	-	3
UNDER $10,000	40	1 976	8	120	36	356	8	20	8	-	16	4	12
ILLINOIS--STATE													
PRINCIPAL	89	7 056	1	35	84	6 343	8	-	14	62	78	2	1
SECONDARY	4	109	-	-	4	108	-	-	1	3	4	-	-
UNDER $10,000	56	992	-	-	48	900	4	-	20	24	48	-	-
INDIANA--STATE													
PRINCIPAL	79	4 042	1	(D)	71	3 155	3	-	26	42	69	-	-
SECONDARY	3	95	-	-	2	60	-	-	2	-	2	-	-
UNDER $10,000	24	240	-	-	24	240	-	-	12	12	24	-	-
IOWA--STATE													
PRINCIPAL	15	711	2	60	15	709	-	-	1	14	13	3	2
SECONDARY	2	40	-	-	2	40	-	-	-	2	-	2	-
UNDER $10,000	8	240	-	-	8	240	-	-	-	8	8	-	-
KANSAS--STATE													
PRINCIPAL	22	1 156	-	-	21	1 034	3	-	9	9	21	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	80	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE													
PRINCIPAL	23	644	-	-	21	635	3	-	3	15	18	-	-
SECONDARY	5	117	-	-	5	113	1	-	-	4	5	-	-
UNDER $10,000	8	64	-	-	6	64	4	-	-	4	4	-	-
MAINE--STATE													
PRINCIPAL	56	6 897	8	1 026	55	4 447	2	1	18	34	53	-	5
SECONDARY	7	250	-	-	7	250	-	-	2	5	7	1	1
UNDER $10,000	28	904	-	-	24	256	-	4	4	16	16	-	4
MARYLAND--STATE													
PRINCIPAL	40	5 010	1	(D)	34	4 735	2	2	15	15	31	2	-
SECONDARY	5	220	-	-	5	214	2	-	2	1	3	-	-
UNDER $10,000	20	60	-	-	20	60	-	-	-	20	20	-	-
MASSACHUSETTS--STATE													
PRINCIPAL	90	8 320	1	75	81	4 975	6	-	4	71	76	6	5
SECONDARY	3	76	-	-	2	65	1	-	-	1	1	-	-
UNDER $10,000	56	884	-	-	52	636	-	4	8	40	44	8	-
MICHIGAN--STATE													
PRINCIPAL	913	45 557	25	1 368	775	38 253	85	24	301	365	723	21	28
SECONDARY	46	1 803	-	-	42	1 601	3	2	22	15	42	-	1
UNDER $10,000	484	11 196	4	36	452	8 632	76	4	136	236	396	32	24
MINNESOTA--STATE													
PRINCIPAL	21	1 714	-	-	17	1 304	-	-	3	14	17	-	-
SECONDARY	2	160	-	-	2	114	-	-	2	-	2	-	-
UNDER $10,000	28	664	-	-	28	568	-	-	-	28	28	-	-
MISSISSIPPI--STATE													
PRINCIPAL	2	24	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE													
PRINCIPAL	46	3 953	-	-	42	3 529	4	-	7	31	37	4	1
SECONDARY	12	448	-	-	12	391	2	-	-	10	11	-	-
UNDER $10,000	36	728	-	-	32	580	-	-	-	32	32	-	-
NEBRASKA--STATE													
PRINCIPAL	6	169	-	-	6	169	2	-	-	4	6	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE													
PRINCIPAL	33	3 703	1	6	31	3 495	4	-	7	20	28	-	1
SECONDARY	1	60	-	-	1	60	-	-	-	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE													
PRINCIPAL	122	7 284	2	(D)	101	6 234	5	2	30	64	98	1	3
SECONDARY	14	173	-	-	12	138	-	-	3	9	12	-	-
UNDER $10,000	28	416	-	-	20	276	4	-	8	8	20	-	-
NEW MEXICO--STATE													
PRINCIPAL	14	733	-	-	14	717	2	6	6	-	12	-	-
SECONDARY	2	276	-	-	2	260	-	-	2	-	2	-	-
UNDER $10,000	52	1 124	-	-	28	800	8	4	16	-	24	-	4
NEW YORK--STATE													
PRINCIPAL	589	54 212	48	5 464	519	46 458	55	9	198	257	475	9	49
SECONDARY	92	6 141	7	505	87	5 281	5	-	35	47	80	-	7
UNDER $10,000	340	6 584	4	52	268	5 068	48	8	60	152	224	16	8

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Apples—Continued													
NORTH CAROLINA--STATE													
PRINCIPAL	103	17 971	1	12	96	5 326	10	4	16	66	85	3	1
SECONDARY	5	481	-	-	4	284	1	-	-	3	3	-	-
UNDER $10,000	144	2 896	-	-	112	2 080	16	-	24	72	92	-	16
NORTH DAKOTA--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	240	-	-	8	240	8	-	-	-	8	-	-
OHIO--STATE													
PRINCIPAL	195	12 273	-	-	171	7 495	13	1	57	100	160	5	-
SECONDARY	15	369	-	-	14	334	-	-	7	7	14	-	-
UNDER $10,000	144	4 084	-	-	136	1 676	12	-	64	60	128	4	4
OKLAHOMA--STATE													
PRINCIPAL	6	797	-	-	5	544	-	-	1	4	5	-	-
SECONDARY	2	320	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	80	-	-	8	80	-	-	8	-	8	-	-
OREGON--STATE													
PRINCIPAL	269	4 800	8	130	250	4 496	30	109	109	2	231	11	13
SECONDARY	7	35	-	-	4	15	1	3	-	-	4	-	-
UNDER $10,000	148	964	8	20	116	672	28	48	28	12	80	12	20
PENNSYLVANIA--STATE													
PRINCIPAL	328	27 632	-	-	299	24 148	28	3	105	163	282	3	-
SECONDARY	39	1 659	-	-	37	1 541	1	1	18	17	35	-	2
UNDER $10,000	172	2 140	-	-	144	1 888	24	16	36	68	136	-	-
RHODE ISLAND--STATE													
PRINCIPAL	9	260	-	-	9	260	-	-	1	8	9	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	168	-	-	8	120	-	-	8	-	8	-	-
SOUTH CAROLINA--STATE													
PRINCIPAL	25	1 482	-	-	20	1 320	4	1	3	12	18	-	-
SECONDARY	2	57	-	-	2	47	-	-	1	1	2	1	-
UNDER $10,000	20	224	-	-	20	212	8	-	-	12	12	12	4
TENNESSEE--STATE													
PRINCIPAL	20	1 115	-	-	19	962	-	-	5	14	19	-	-
SECONDARY	4	78	-	-	4	78	-	1	1	2	4	-	-
UNDER $10,000	16	56	-	-	12	48	-	-	-	12	12	-	-
TEXAS--STATE													
PRINCIPAL	4	140	-	-	4	80	-	3	1	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-	-	-	-
UTAH--STATE													
PRINCIPAL	55	1 479	-	-	48	1 043	7	19	22	-	48	-	-
SECONDARY	3	24	-	-	3	19	-	2	1	-	3	-	-
UNDER $10,000	96	896	-	-	88	840	4	48	36	-	84	-	-
VERMONT--STATE													
PRINCIPAL	33	4 519	9	1 488	33	4 235	2	-	21	10	30	1	6
SECONDARY	2	26	-	-	2	26	-	-	-	2	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE													
PRINCIPAL	189	24 094	1	(D)	169	20 111	12	7	84	66	153	2	1
SECONDARY	12	740	-	-	8	565	1	-	3	4	7	1	-
UNDER $10,000	108	1 440	-	-	92	1 252	12	-	20	60	76	12	8
WASHINGTON--STATE													
PRINCIPAL	1 647	87 536	107	3 323	1 553	59 738	300	1 100	147	6	1 347	85	154
SECONDARY	28	804	3	44	25	639	5	18	2	-	21	3	2
UNDER $10,000	976	20 072	36	252	928	10 872	220	548	160	-	704	112	100
WEST VIRGINIA--STATE													
PRINCIPAL	88	14 432	-	-	79	12 293	7	3	47	22	71	-	-
SECONDARY	2	90	-	-	1	30	-	-	1	-	1	-	-
UNDER $10,000	24	688	-	-	24	664	-	-	20	4	24	-	-
WISCONSIN--STATE													
PRINCIPAL	70	3 910	1	(D)	66	3 716	4	1	11	50	64	-	2
SECONDARY	16	630	-	-	15	574	4	-	-	11	7	8	-
UNDER $10,000	92	1 628	-	-	80	1 528	-	-	16	64	80	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

			Treated by airplane		Chemicals used for insect control and/or grubs and nematodes								
							Farms reporting						
							Number of times treated				Method of application		
											With equipment		
	Farms reporting crop	Acres under cultivation	Farms	Acres treated at least once	Farms	Acres treated at least once	1 or 2	3 or 4	5 to 9	10 or more	Owned	Not owned	Custom applied
					Cherries								
ARKANSAS--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	1	2	-	-	1	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE													
PRINCIPAL	391	8 684	3	74	233	5 669	208	20	5	-	160	25	51
SECONDARY	40	1 614	-	-	25	870	21	4	-	-	10	5	9
UNDER $10,000	184	2 200	-	-	116	1 472	96	20	-	-	40	24	48
COLORADO--STATE													
PRINCIPAL	37	661	-	-	29	523	27	2	-	-	22	-	2
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	48	-	-	8	12	8	-	-	-	8	-	-
CONNECTICUTT--STATE													
PRINCIPAL	1	3	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE													
PRINCIPAL	1	2	-	-	1	2	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE													
PRINCIPAL	1	(D)	-	-	1	(D)	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE													
PRINCIPAL	57	1 009	3	39	48	846	7	11	30	-	43	2	7
SECONDARY	3	37	1	20	3	37	1	-	2	-	2	-	-
UNDER $10,000	16	36	-	-	12	32	-	-	12	-	4	8	-
ILLINOIS--STATE													
PRINCIPAL	4	27	-	-	4	27	2	-	1	1	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	44	-	-	12	44	8	4	-	-	4	-	-
INDIANA--STATE													
PRINCIPAL	5	17	1	8	4	16	1	1	2	-	4	-	-
SECONDARY	1	21	-	-	1	18	-	-	1	-	1	-	-
UNDER $10,000	8	8	-	-	8	8	-	-	8	-	8	-	-
IOWA--STATE													
PRINCIPAL	3	42	-	-	3	40	1	-	2	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE													
PRINCIPAL	9	49	-	-	9	44	2	6	-	1	9	-	-
SECONDARY	1	2	-	-	1	2	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE													
PRINCIPAL	1	1	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	5	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE--STATE													
PRINCIPAL	2	4	-	-	1	2	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE													
PRINCIPAL	5	45	-	-	5	45	-	2	2	1	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	8	8	-	-	8	-	8	-	-
MICHIGAN--STATE													
PRINCIPAL	1 000	33 650	28	696	839	27 172	140	385	310	4	755	18	37
SECONDARY	48	1 482	2	30	43	1 190	9	21	13	-	39	1	4
UNDER $10,000	620	23 972	8	120	528	6 868	88	228	204	8	428	16	20
MISSOURI--STATE													
PRINCIPAL	2	5	-	-	2	5	1	1	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MONTANA--STATE													
PRINCIPAL	8	498	-	-	6	470	-	2	4	-	6	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	200	-	-	28	200	-	8	20	-	16	-	4
NEBRASKA--STATE													
PRINCIPAL	1	(D)	-	-	1	(D)	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE													
PRINCIPAL	5	42	-	-	3	25	1	1	1	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE													
PRINCIPAL	3	14	-	-	2	2	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE													
PRINCIPAL	348	6 260	15	323	290	5 280	39	88	156	7	267	4	19
SECONDARY	48	785	1	5	42	683	4	23	14	1	40	-	1
UNDER $10,000	188	784	-	-	148	592	28	64	48	8	112	12	8
OHIO--STATE													
PRINCIPAL	41	530	-	-	30	244	3	10	14	3	30	-	-
SECONDARY	5	31	-	-	5	29	-	5	-	-	5	-	-
UNDER $10,000	16	40	-	-	4	8	-	-	4	-	4	-	-
OREGON--STATE													
PRINCIPAL	341	10 977	65	3 774	303	9 526	54	131	108	10	268	22	74
SECONDARY	42	820	5	70	37	680	10	16	10	1	27	1	9
UNDER $10,000	264	3 260	12	324	220	3 024	60	92	64	4	172	24	40
PENNSYLVANIA--STATE													
PRINCIPAL	173	2 820	-	-	147	2 095	23	29	66	9	135	1	2
SECONDARY	13	157	-	-	13	153	4	2	7	-	13	-	-
UNDER $10,000	40	192	-	-	40	192	4	8	28	-	40	-	-
RHODE ISLAND--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-	-	-	-	-	-	-
UTAH--STATE													
PRINCIPAL	53	1 489	-	-	45	1 142	33	10	2	-	45	-	-
SECONDARY	3	41	-	-	3	41	3	-	-	-	3	-	-
UNDER $10,000	88	596	-	-	68	544	44	24	-	-	64	-	4
VERMONT--STATE													
PRINCIPAL	1	1	-	-	1	1	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	Farms reporting: Number of times treated: 3 or 4	Farms reporting: Number of times treated: 5 to 9	Farms reporting: Number of times treated: 10 or more	Farms reporting: Method of application: With equipment: Owned	Farms reporting: Method of application: With equipment: Not owned	Farms reporting: Method of application: Custom applied
Cherries—Continued													
VIRGINIA--STATE													
PRINCIPAL.....	10	66	-	-	8	61	1	2	4	1	7	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE													
PRINCIPAL.....	637	8 827	42	924	558	6 459	143	311	103	1	462	30	66
SECONDARY.....	16	119	-	-	9	53	5	1	3	-	6	3	-
UNDER $10,000.....	396	3 904	32	416	368	1 932	104	128	136	-	248	52	68
WEST VIRGINIA--STATE													
PRINCIPAL.....	11	171	-	-	7	95	4	1	2	-	5	-	-
SECONDARY.....	1	2	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE													
PRINCIPAL.....	31	1 066	-	-	28	944	11	9	7	1	25	-	-
SECONDARY.....	9	288	-	-	9	288	-	1	8	-	1	8	-
UNDER $10,000.....	56	4 976	-	-	56	1 012	16	28	12	-	44	8	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

			Treated by airplane		Chemicals used for insect control and/or grubs and nematodes								
							Farms reporting						
							Number of times treated				Method of application		
											With equipment		
	Farms reporting crop	Acres under cultivation	Farms	Acres treated at least once	Farms	Acres treated at least once	1 or 2	3 or 4	5 to 9	10 or more	Owned	Not owned	Custom applied
					Peaches								
ALABAMA--STATE													
PRINCIPAL	18	1 127	-	-	14	330	4	-	7	3	12	-	-
SECONDARY	2	50	-	-	2	50	-	-	-	2	2	-	-
UNDER $10,000	48	820	-	-	40	688	20	-	12	8	32	-	-
ARIZONA--STATE													
PRINCIPAL	2	50	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	2	55	-	-	1	1	1	-	-	-	-	-	1
UNDER $10,000	4	20	-	-	4	20	4	-	-	-	4	-	-
ARKANSAS--STATE													
PRINCIPAL	35	2 825	1	(D)	31	2 454	5	-	9	17	30	2	1
SECONDARY	6	345	-	-	5	300	1	-	3	1	5	-	-
UNDER $10,000	56	968	-	-	48	816	24	4	8	12	44	-	-
CALIFORNIA-STATE													
PRINCIPAL	1 647	73 406	104	6 624	1 399	62 523	754	541	103	1	920	186	334
SECONDARY	95	5 209	6	438	81	4 826	40	37	4	-	42	5	34
UNDER $10,000	500	7 296	32	452	388	5 188	260	128	-	-	144	104	144
COLORADO--STATE													
PRINCIPAL	75	5 781	-	-	64	1 313	30	32	2	-	54	6	4
SECONDARY	1	30	-	-	1	30	-	1	-	-	1	-	-
UNDER $10,000	96	8 340	-	-	80	1 128	44	36	-	-	40	12	36
CONNECTICUTT--STATE													
PRINCIPAL	47	794	-	-	43	382	5	-	23	15	42	1	-
SECONDARY	6	28	-	-	6	28	-	-	2	4	6	-	-
UNDER $10,000	16	104	-	-	16	104	8	-	4	4	16	-	-
DELAWARE--STATE													
PRINCIPAL	4	77	-	-	4	77	-	-	2	2	3	-	-
SECONDARY	4	205	-	-	4	205	-	-	1	3	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE													
PRINCIPAL	10	1 110	2	(D)	8	1 033	-	2	3	3	6	-	2
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	88	-	-	8	80	8	-	-	-	8	-	-
GEORGIA--STATE													
PRINCIPAL	71	20 475	3	1 275	63	15 608	12	4	34	13	54	3	2
SECONDARY	26	4 244	2	478	23	2 650	2	-	8	13	22	-	1
UNDER $10,000	24	440	-	-	16	240	-	4	-	12	16	-	-
IDAHO--STATE													
PRINCIPAL	46	771	-	-	40	571	12	17	11	-	37	1	2
SECONDARY	2	4	-	-	2	4	-	2	-	-	-	-	2
UNDER $10,000	16	36	-	-	16	36	-	12	4	-	8	8	-
ILLINOIS--STATE													
PRINCIPAL	64	2 416	1	20	58	1 861	8	4	23	23	55	-	-
SECONDARY	4	138	1	40	4	138	-	-	3	1	4	-	1
UNDER $10,000	56	380	-	-	52	332	12	-	28	12	36	-	8
INDIANA--STATE													
PRINCIPAL	42	1 009	1	25	39	873	-	-	26	13	38	-	-
SECONDARY	3	63	-	-	3	83	1	1	1	-	3	-	-
UNDER $10,000	8	32	-	-	8	32	-	-	-	8	8	-	-
IOWA--STATE													
PRINCIPAL	2	3	-	-	1	1	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE													
PRINCIPAL	18	1 019	-	-	15	943	5	-	5	5	15	-	-
SECONDARY	1	76	-	-	1	76	-	-	1	-	1	-	-
UNDER $10,000	12	240	-	-	8	160	-	-	8	-	8	-	-
KENTUCKY--STATE													
PRINCIPAL	20	429	-	-	19	389	4	-	10	5	16	-	-
SECONDARY	5	192	-	-	5	189	-	-	-	5	5	-	-
UNDER $10,000	4	28	-	-	4	28	-	-	-	4	4	-	-
LOUISIANA--STATE													
PRINCIPAL	4	624	-	-	4	550	1	-	-	3	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	4	4	-	-	4	-	4	-	-
MARYLAND--STATE													
PRINCIPAL	32	1 983	1	(D)	25	1 749	3	1	12	9	22	2	-
SECONDARY	5	88	-	-	5	86	2	-	2	1	3	-	-
UNDER $10,000	24	96	-	-	20	60	8	-	-	12	20	-	-
MASSACHUSETTS--STATE													
PRINCIPAL	43	312	-	-	33	247	1	1	14	17	30	1	-
SECONDARY	2	12	-	-	1	10	-	-	-	1	1	-	-
UNDER $10,000	4	8	-	-	4	8	-	-	-	4	4	-	-
MICHIGAN--STATE													
PRINCIPAL	634	10 866	3	62	536	8 686	81	76	321	56	485	8	4
SECONDARY	34	457	-	-	31	388	3	4	24	-	29	-	1
UNDER $10,000	344	2 368	4	120	312	2 140	48	36	196	32	276	4	8
MISSISSIPPI--STATE													
PRINCIPAL	7	404	-	-	5	330	-	-	2	3	5	-	-
SECONDARY	1	50	-	-	1	25	-	-	1	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE													
PRINCIPAL	49	1 605	-	-	42	1 372	6	1	10	25	31	4	-
SECONDARY	10	158	-	-	10	113	1	-	-	9	10	-	-
UNDER $10,000	28	324	-	-	24	256	-	-	4	20	24	-	4
NEW HAMPSHIRE--STATE													
PRINCIPAL	12	66	-	-	9	79	3	-	5	1	9	-	-
SECONDARY	1	1	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE													
PRINCIPAL	144	12 269	2	27	122	10 107	12	11	49	50	116	2	3
SECONDARY	22	701	1	8	20	638	-	2	10	8	20	-	-
UNDER $10,000	16	356	-	-	12	328	4	-	4	4	12	-	-
NEW MEXICO--STATE													
PRINCIPAL	6	52	-	-	2	40	2	-	-	-	-	2	-
SECONDARY	2	4	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	40	-	-	4	40	4	-	-	-	4	-	-
NEW YORK--STATE													
PRINCIPAL	199	1 779	9	81	161	1 494	19	38	83	21	152	1	11
SECONDARY	21	355	-	-	19	332	1	5	12	1	17	-	-
UNDER $10,000	80	324	-	-	64	248	20	8	24	12	48	12	-
NORTH CAROLINA--STATE													
PRINCIPAL	16	2 008	1	(D)	14	1 871	1	-	9	4	10	1	2
SECONDARY	11	1 177	-	-	11	759	3	-	3	5	7	-	-
UNDER $10,000	12	124	-	-	12	124	-	-	4	8	12	-	-

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	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Peaches—Continued													
OHIO--STATE													
PRINCIPAL	160	2 489	-	-	135	1 921	15	3	90	27	123	1	-
SECONDARY	16	331	-	-	15	250	1	4	9	1	15	-	-
UNDER $10,000	104	944	-	-	92	856	8	4	64	16	84	-	-
OKLAHOMA--STATE													
PRINCIPAL	8	963	-	-	7	907	-	2	1	4	7	-	-
SECONDARY	1	200	-	-	1	200	-	-	1	-	1	-	-
UNDER $10,000	12	388	-	-	12	308	4	-	8	-	8	-	-
OREGON--STATE													
PRINCIPAL	94	1 145	2	86	69	771	32	19	15	3	61	1	2
SECONDARY	9	83	1	20	3	33	3	-	-	-	3	-	-
UNDER $10,000	64	212	-	-	40	184	20	8	8	4	28	-	8
PENNSYLVANIA--STATE													
PRINCIPAL	258	8 593	-	-	219	6 975	23	11	123	62	201	2	-
SECONDARY	34	932	-	-	30	824	2	2	17	9	28	-	2
UNDER $10,000	108	812	-	-	76	592	20	8	36	12	68	-	-
RHODE ISLAND--STATE													
PRINCIPAL	4	33	-	-	3	23	-	-	1	2	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	32	-	-	8	24	-	-	8	-	8	-	-
SOUTH CAROLINA--STATE													
PRINCIPAL	121	20 537	5	1 037	111	17 542	26	3	41	41	101	4	8
SECONDARY	20	2 316	2	124	20	2 115	6	-	5	9	17	2	2
UNDER $10,000	96	3 616	-	-	68	812	28	4	12	24	60	-	4
TENNESSEE--STATE													
PRINCIPAL	17	368	-	-	17	316	2	-	5	10	15	-	-
SECONDARY	3	100	-	-	3	80	-	-	1	2	3	-	-
UNDER $10,000	8	40	-	-	8	40	-	-	-	8	8	-	-
TEXAS--STATE													
PRINCIPAL	20	2 062	-	-	17	1 485	9	3	5	-	15	2	-
SECONDARY	3	80	-	-	2	55	1	1	-	-	2	-	-
UNDER $10,000	68	2 060	-	-	60	1 752	12	32	16	-	48	8	4
UTAH--STATE													
PRINCIPAL	44	951	-	-	37	778	18	16	1	-	36	-	-
SECONDARY	2	10	-	-	2	10	2	-	-	-	2	-	-
UNDER $10,000	88	2 152	-	-	76	376	32	40	4	-	76	-	-
VERMONT--STATE													
PRINCIPAL	1	7	-	-	1	7	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE													
PRINCIPAL	92	4 712	-	-	77	1 893	7	3	49	18	66	2	-
SECONDARY	5	40	-	-	3	32	1	-	1	1	3	-	-
UNDER $10,000	44	316	-	-	36	220	-	8	16	12	28	4	8
WASHINGTON--STATE													
PRINCIPAL	224	3 219	5	78	199	2 465	94	98	6	1	183	11	7
SECONDARY	3	18	-	-	2	7	1	1	-	-	1	1	-
UNDER $10,000	140	700	4	24	124	556	48	76	-	-	88	16	8
WEST VIRGINIA--STATE													
PRINCIPAL	46	2 085	-	-	38	1 787	2	2	25	9	34	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	84	-	-	12	84	-	-	12	-	12	-	-
WISCONSIN--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	32	-	-	4	32	-	-	-	4	4	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
	Pears												
ALABAMA--STATE													
PRINCIPAL	2	4	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
ARIZONA--STATE													
PRINCIPAL	2	2	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	-	8	40	8	-	-	-	8	-	-
ARKANSAS--STATE													
PRINCIPAL	2	52	-	-	2	52	-	-	-	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE													
PRINCIPAL	636	30 830	33	2 845	566	27 274	97	214	232	23	486	32	37
SECONDARY	38	2 112	2	60	32	1 652	4	13	13	2	25	5	3
UNDER $10,000	240	3 064	-	-	192	2 388	24	92	68	8	152	24	16
COLORADO--STATE													
PRINCIPAL	49	536	-	-	39	416	10	16	13	-	37	-	-
SECONDARY	1	3	-	-	1	3	-	1	-	-	1	-	-
UNDER $10,000	40	348	-	-	40	348	-	8	32	-	28	12	8
CONNECTICUTT--STATE													
PRINCIPAL	47	326	-	-	44	310	5	1	18	20	43	1	-
SECONDARY	5	15	-	-	5	15	-	1	-	4	5	-	-
UNDER $10,000	20	44	-	-	20	44	8	-	4	8	20	-	-
FLORIDA--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE													
PRINCIPAL	1	1	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE													
PRINCIPAL	29	241	-	-	27	157	5	14	8	-	25	-	1
SECONDARY	4	11	-	-	2	9	1	-	1	-	2	-	-
UNDER $10,000	4	8	-	-	4	8	-	-	4	-	4	-	-
ILLINOIS--STATE													
PRINCIPAL	5	60	-	-	2	9	1	-	1	-	2	-	-
SECONDARY	1	7	-	-	1	3	-	1	-	-	1	-	-
UNDER $10,000	8	16	-	-	8	16	-	-	8	-	8	-	-
INDIANA--STATE													
PRINCIPAL	9	29	1	4	8	25	1	1	4	2	7	-	-
SECONDARY	1	1	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	4	8	-	-	4	-	4	-	-
KANSAS--STATE													
PRINCIPAL	3	22	-	-	2	20	2	-	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE--STATE													
PRINCIPAL	4	36	1	1	3	32	1	-	1	1	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE													
PRINCIPAL	8	29	-	-	4	11	-	2	2	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE													
PRINCIPAL	32	138	-	-	22	87	1	1	6	14	20	-	1
SECONDARY	1	6	-	-	1	6	-	-	1	-	1	-	-
UNDER $10,000	8	76	-	-	4	72	-	-	-	4	4	-	-
MICHIGAN--STATE													
PRINCIPAL	588	6 267	2	50	485	5 233	65	88	290	42	440	5	6
SECONDARY	20	130	-	-	19	122	3	4	12	-	19	-	1
UNDER $10,000	260	1 508	-	-	228	1 368	40	32	124	32	208	-	-
MISSOURI--STATE													
PRINCIPAL	2	6	-	-	2	5	-	1	1	-	1	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE													
PRINCIPAL	8	41	-	-	7	39	3	-	3	1	7	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE													
PRINCIPAL	15	43	-	-	12	40	2	6	4	-	11	-	-
SECONDARY	1	1	-	-	1	1	-	-	-	1	1	-	-
UNDER $10,000	12	24	-	-	8	20	-	-	-	8	8	-	-
NEW MEXICO--STATE													
PRINCIPAL	4	4	-	-	2	2	-	-	2	-	2	-	-
SECONDARY	2	2	-	-	2	2	-	-	2	-	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE													
PRINCIPAL	340	3 504	12	191	280	2 956	37	52	147	44	257	1	15
SECONDARY	50	433	-	-	42	320	3	14	22	3	38	-	-
UNDER $10,000	120	812	-	-	84	524	32	20	24	8	64	-	4
NORTH CAROLINA--STATE													
PRINCIPAL	1	2	-	-	1	2	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO--STATE													
PRINCIPAL	58	307	-	-	44	166	8	2	27	7	39	-	-
SECONDARY	4	11	-	-	4	9	-	-	3	1	4	-	-
UNDER $10,000	16	44	-	-	16	44	4	-	-	12	16	-	-
OKLAHOMA--STATE													
PRINCIPAL	1	10	-	-	1	10	-	1	-	-	1	-	-
SECONDARY	1	2	-	-	1	2	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON--STATE													
PRINCIPAL	314	87 382	22	4 329	279	15 742	36	109	133	1	244	18	18
SECONDARY	7	92	3	69	4	72	-	2	1	1	3	-	2
UNDER $10,000	116	1 528	16	160	108	1 452	24	36	48	-	72	16	12
PENNSYLVANIA--STATE													
PRINCIPAL	161	1 020	-	-	139	810	15	7	93	24	125	3	-
SECONDARY	17	63	-	-	14	48	3	1	6	4	14	-	-
UNDER $10,000	44	88	-	-	28	68	16	4	8	-	20	-	-
RHODE ISLAND--STATE													
PRINCIPAL	4	6	-	-	3	5	-	-	2	1	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

			Treated by airplane		Chemicals used for insect control and/or grubs and nematodes								
							Farms reporting						
							Number of times treated				Method of application		
											With equipment		
	Farms reporting crop	Acres under cultivation	Farms	Acres treated at least once	Farms	Acres treated at least once	1 or 2	3 or 4	5 to 9	10 or more	Owned	Not owned	Custom applied
					Pears—Continued								
SOUTH CAROLINA--STATE													
PRINCIPAL.....	4	210	-	-	4	210	-	-	3	1	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE													
PRINCIPAL.....	3	23	-	-	1	1	-	1	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	152	-	-	4	4	4	-	-	-	-	-	-
UTAH--STATE													
PRINCIPAL.....	31	283	-	-	26	241	5	11	10	-	25	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	88	-	-	24	84	4	12	8	-	24	-	-
VERMONT--STATE													
PRINCIPAL.....	1	2	-	-	1	2	-	1	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE													
PRINCIPAL.....	2	4	-	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	16	-	-	4	12	-	4	-	-	4	-	-
WASHINGTON--STATE													
PRINCIPAL.....	960	22 527	58	935	858	13 437	121	574	159	4	741	36	93
SECONDARY.....	14	200	-	-	12	176	2	8	2	-	9	2	-
UNDER $10,000.....	560	5 660	56	340	512	2 868	72	312	128	-	388	80	80
WEST VIRGINIA--STATE													
PRINCIPAL.....	3	23	-	-	1	3	-	1	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE													
PRINCIPAL.....	7	15	-	-	5	11	2	2	1	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	100	-	-	12	92	4	-	8	-	12	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

			Treated by airplane		Chemicals used for insect control and/or grubs and nematodes								
							Farms reporting						
							Number of times treated				Method of application		
											With equipment		
	Farms reporting crop	Acres under cultivation	Farms	Acres treated at least once	Farms	Acres treated at least once	1 or 2	3 or 4	5 to 9	10 or more	Owned	Not owned	Custom applied
					Plums and prunes								
ALABAMA--STATE													
PRINCIPAL	3	24	-	-	1	10	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-	-	-	-	-	-	-
ARIZONA--STATE													
PRINCIPAL	2	92	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	3	(D)	-	-	1	(D)	1	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE													
PRINCIPAL	4	15	-	-	4	15	-	1	1	2	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE													
PRINCIPAL	1 874	75 136	46	2 718	1 422	58 969	1 292	121	8	1	869	173	383
SECONDARY	106	6 956	6	149	81	5 602	66	15	-	-	47	5	27
UNDER $10,000	952	14 192	4	36	560	8 848	516	44	-	-	220	116	268
COLORADO--STATE													
PRINCIPAL	23	157	-	-	18	91	16	1	1	-	16	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE													
PRINCIPAL	13	31	-	-	12	30	1	-	5	6	11	-	-
SECONDARY	2	2	-	-	2	2	-	-	-	2	2	-	-
UNDER $10,000	8	16	-	-	8	16	8	-	-	-	8	-	-
FLORIDA--STATE													
PRINCIPAL	1	35	-	-	1	35	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE													
PRINCIPAL	4	31	-	-	3	21	-	1	2	-	3	-	-
SECONDARY	2	50	-	-	1	20	-	-	-	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE													
PRINCIPAL	72	1 825	-	-	63	1 238	36	19	7	1	57	3	2
SECONDARY	11	230	1	22	11	230	5	4	2	-	10	-	3
UNDER $10,000	32	280	4	8	32	276	16	12	4	-	16	16	8
ILLINOIS--STATE													
PRINCIPAL	7	28	-	-	2	6	-	-	2	-	-	2	-
SECONDARY	2	13	-	-	2	13	-	1	1	-	2	-	-
UNDER $10,000	12	12	-	-	12	12	8	-	4	-	4	-	-
INDIANA--STATE													
PRINCIPAL	10	24	1	3	8	22	-	-	7	1	8	-	-
SECONDARY	1	5	-	-	1	4	-	1	-	-	1	-	-
UNDER $10,000	4	4	-	-	4	4	-	-	4	-	4	-	-
IOWA--STATE													
PRINCIPAL	1	70	-	-	1	70	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	-	4	4	4	-	-	-	-	-	4
KANSAS--STATE													
PRINCIPAL	1	1	-	-	1	1	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE													
PRINCIPAL	1	2	-	-	1	2	1	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE--STATE													
PRINCIPAL	1	4	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE													
PRINCIPAL	11	82	-	-	8	50	-	2	1	5	6	2	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE													
PRINCIPAL	3	6	-	-	2	4	-	-	1	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE													
PRINCIPAL	661	5 606	2	20	539	4 475	81	123	290	45	478	7	8
SECONDARY	27	163	-	-	24	163	-	7	17	-	23	-	1
UNDER $10,000	276	1 360	-	-	252	808	36	28	156	32	204	4	4
MINNESOTA--STATE													
PRINCIPAL	3	5	-	-	2	4	-	1	1	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE													
PRINCIPAL	1	2	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE													
PRINCIPAL	7	12	-	-	5	5	2	2	-	1	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE													
PRINCIPAL	1	3	-	-	1	3	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE													
PRINCIPAL	15	56	-	-	11	26	4	1	2	4	11	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	2	(D)	-	-	2	(D)	-	-	2	-	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE													
PRINCIPAL	219	1 144	4	18	176	897	33	23	98	22	156	1	7
SECONDARY	17	80	-	-	10	45	-	2	7	1	9	-	-
UNDER $10,000	84	228	-	-	68	200	24	20	12	12	64	-	-
NORTH CAROLINA--STATE													
PRINCIPAL	1	10	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO--STATE													
PRINCIPAL	64	172	-	-	48	128	6	3	28	11	44	-	-
SECONDARY	8	35	-	-	7	20	-	-	5	2	7	-	-
UNDER $10,000	16	24	-	-	16	24	-	-	4	12	16	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Plums and prunes—Continued													
OKLAHOMA--STATE													
PRINCIPAL	2	8	-	-	1	5	-	1	-	-	1	-	-
SECONDARY	1	5	-	-	1	5	-	-	1	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON--STATE													
PRINCIPAL	137	3 868	3	100	77	1 647	50	20	7	-	62	4	4
SECONDARY	18	364	3	163	10	305	7	3	-	-	6	-	3
UNDER $10,000	196	2 176	-	-	72	836	40	20	12	-	56	-	-
PENNSYLVANIA--STATE													
PRINCIPAL	113	423	-	-	89	339	14	7	46	22	79	-	-
SECONDARY	10	26	-	-	7	20	-	-	4	3	7	-	-
UNDER $10,000	28	36	-	-	16	20	12	-	4	-	8	-	-
SOUTH CAROLINA--STATE													
PRINCIPAL	10	92	-	-	7	86	-	-	5	2	6	-	-
SECONDARY	4	9	-	-	2	2	-	-	-	2	2	-	-
UNDER $10,000	4	20	-	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE													
PRINCIPAL	4	30	-	-	2	21	1	1	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	112	-	-	28	104	-	20	8	-	24	-	-
UTAH--STATE													
PRINCIPAL	11	49	-	-	10	47	6	3	1	-	10	-	-
SECONDARY	3	4	-	-	3	4	2	1	-	-	3	-	-
UNDER $10,000	4	4	-	-	4	4	4	-	-	-	4	-	-
VERMONT--STATE													
PRINCIPAL	1	1	-	-	1	1	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE													
PRINCIPAL	7	30	-	-	3	7	-	1	1	1	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE													
PRINCIPAL	212	5 209	5	22	172	1 430	123	44	5	-	147	3	18
SECONDARY	7	50	1	5	5	34	-	5	-	-	3	-	1
UNDER $10,000	204	616	-	-	156	436	64	84	8	-	120	8	24
WEST VIRGINIA--STATE													
PRINCIPAL	8	60	-	-	6	47	2	1	3	-	5	-	-
SECONDARY	1	1	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE													
PRINCIPAL	5	11	-	-	4	8	1	1	-	2	3	-	-
SECONDARY	4	4	-	-	4	4	4	-	-	-	4	-	-
UNDER $10,000	20	96	-	-	16	92	4	-	8	4	12	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	Farms reporting: Number of times treated: 3 or 4	Farms reporting: Number of times treated: 5 to 9	Farms reporting: Number of times treated: 10 or more	Farms reporting: Method of application: With equipment: Owned	Farms reporting: Method of application: With equipment: Not owned	Farms reporting: Method of application: Custom applied
					Other noncitrus								
ARIZONA--STATE													
PRINCIPAL	2	19	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	2	35	-	-	1	24	1	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE													
PRINCIPAL	2 070	77 777	88	2 836	939	35 005	734	178	26	1	502	107	317
SECONDARY	105	7 544	6	384	59	4 733	46	12	-	1	29	9	23
UNDER $10,000	1 256	15 228	36	504	352	3 192	316	36	-	-	104	56	152
COLORADO--STATE													
PRINCIPAL	9	34	-	-	2	33	4	4	-	-	4	-	2
SECONDARY	1	6	-	-	1	6	-	1	-	-	1	-	-
UNDER $10,000	4	4	-	-	4	4	4	-	-	-	-	-	-
CONNECTICUTT--STATE													
PRINCIPAL	2	8	-	-	1	7	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE													
PRINCIPAL	58	2 861	6	855	39	2 080	15	17	5	2	18	8	20
SECONDARY	3	62	-	-	2	52	-	2	-	-	2	-	-
UNDER $10,000	76	1 088	28	416	64	904	28	8	24	4	24	16	36
HAWAII--STATE													
PRINCIPAL	40	1 353	-	-	18	573	2	6	3	7	16	-	-
SECONDARY	1	50	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	168	-	-	16	100	16	-	-	-	16	-	-
IDAHO--STATE													
PRINCIPAL	8	47	-	-	5	16	1	2	2	-	4	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	4	4	-	-	4	-	4	-	-
ILLINOIS--STATE													
PRINCIPAL	2	62	-	-	1	60	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE													
PRINCIPAL	1	1	-	-	1	1	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE													
PRINCIPAL	2	2	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE													
PRINCIPAL	1	1	-	-	1	1	1	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE													
PRINCIPAL	54	286	-	-	26	184	3	9	14	2	26	-	-
SECONDARY	3	7	-	-	3	7	-	1	2	-	3	-	-
UNDER $10,000	20	24	-	-	8	8	-	-	8	-	8	-	-
MISSOURI--STATE													
PRINCIPAL	2	6	-	-	2	6	-	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	-	4	28	4	-	-	-	-	-	4
NEW JERSEY--STATE													
PRINCIPAL	6	37	-	-	4	35	1	-	1	2	4	-	-
SECONDARY	1	12	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE													
PRINCIPAL	7	62	-	-	3	53	1	-	2	-	3	-	-
SECONDARY	1	2	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO--STATE													
PRINCIPAL	4	8	-	-	3	6	-	-	3	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE													
PRINCIPAL	2	5	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
OREGON--STATE													
PRINCIPAL	12	77	-	-	9	56	5	2	2	-	8	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE													
PRINCIPAL	24	504	-	-	18	493	2	2	10	4	16	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE													
PRINCIPAL	4	118	-	-	1	1	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	-	-	-	-	-	-	-	-	-	-
UTAH--STATE													
PRINCIPAL	8	65	-	-	5	39	5	-	-	-	5	-	-
SECONDARY	2	10	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	96	-	-	12	40	4	8	-	-	12	-	-
VIRGINIA--STATE													
PRINCIPAL	4	39	-	-	3	28	-	-	2	1	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE													
PRINCIPAL	75	730	-	-	55	406	39	15	1	-	50	-	-
SECONDARY	1	5	-	-	1	5	1	-	-	-	1	-	-
UNDER $10,000	76	176	-	-	46	132	40	8	-	-	36	-	12

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	Farms reporting: Number of times treated: 3 or 4	Farms reporting: Number of times treated: 5 to 9	Farms reporting: Number of times treated: 10 or more	Farms reporting: Method of application: With equipment: Owned	Farms reporting: Method of application: With equipment: Not owned	Farms reporting: Method of application: Custom applied
				Grapes									
ARIZONA--STATE													
PRINCIPAL	4	(D)	1	(D)	1	(D)	1	-	-	-	-	-	1
SECONDARY	4	882	1	190	3	308	2	1	-	-	1	-	2
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE													
PRINCIPAL	23	1 618	-	-	22	1 563	5	7	6	4	21	2	-
SECONDARY	4	118	-	-	4	118	1	1	1	1	4	-	-
UNDER $10,000	44	448	-	-	36	412	16	12	4	4	36	-	-
CALIFORNIA-STATE													
PRINCIPAL	4 073	347 024	308	28 866	2 766	226 672	2 270	303	173	20	1 516	486	921
SECONDARY	223	29 362	30	2 601	162	22 537	130	17	10	5	81	18	71
UNDER $10,000	2 500	49 208	188	3 416	1 372	26 832	1 024	192	144	12	576	284	588
COLORADO--STATE													
PRINCIPAL	2	2	-	-	2	2	2	-	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE													
PRINCIPAL	1	1	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE													
PRINCIPAL	1	1	-	-	1	1	1	-	-	-	1	-	-
SECONDARY	1	3	-	-	1	3	-	1	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	8	8	-	8	-	-	8	-	-
GEORGIA--STATE													
PRINCIPAL	2	10	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	220	-	-	8	160	-	-	-	8	8	-	-
IDAHO--STATE													
PRINCIPAL	3	7	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	2	36	-	-	1	6	1	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE													
PRINCIPAL	2	23	-	-	2	23	-	2	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE													
PRINCIPAL	5	99	-	-	5	99	-	1	4	-	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	76	-	-	8	76	-	4	4	-	8	-	-
IOWA--STATE													
PRINCIPAL	1	(D)	-	-	1	(D)	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE													
PRINCIPAL	1	2	-	-	1	2	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	1	2	-	-	-	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE													
PRINCIPAL	1	1	-	-	1	1	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE													
PRINCIPAL	2	3	-	-	2	3	-	-	1	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE													
PRINCIPAL	334	7 254	4	58	275	5 848	36	97	139	3	259	2	6
SECONDARY	13	228	-	-	12	198	1	5	4	2	12	-	-
UNDER $10,000	364	4 516	-	-	324	3 560	60	40	224	-	264	20	16
MISSOURI--STATE													
PRINCIPAL	12	490	-	-	12	470	1	-	9	2	10	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	476	-	-	24	476	-	-	16	8	24	-	-
NEBRASKA--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	-	4	28	4	-	-	-	-	-	4
NEW JERSEY--STATE													
PRINCIPAL	6	72	-	-	4	57	2	-	2	-	4	-	-
SECONDARY	1	4	-	-	1	4	-	-	1	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE													
PRINCIPAL	447	19 948	1	46	399	17 467	103	266	30	-	362	10	25
SECONDARY	68	2 757	1	12	59	2 159	31	26	2	-	52	-	4
UNDER $10,000	612	8 552	12	148	512	6 896	236	248	24	4	408	44	64
NORTH CAROLINA--STATE													
PRINCIPAL	6	197	-	-	3	70	1	-	2	-	1	-	-
SECONDARY	2	17	-	-	1	15	-	-	-	1	1	-	-
UNDER $10,000	8	80	-	-	8	80	-	-	-	8	8	-	-
OHIO--STATF													
PRINCIPAL	42	1 082	-	-	33	520	5	17	10	1	30	2	-
SECONDARY	8	122	-	-	7	121	1	5	1	-	7	-	-
UNDER $10,000	64	960	-	-	52	804	8	24	20	-	40	4	12
OREGON--STATE													
PRINCIPAL	4	17	-	-	1	3	1	-	-	-	1	-	-
SECONDARY	1	3	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	176	-	-	4	44	4	-	-	-	4	-	-
PENNSYLVANIA--STATE													
PRINCIPAL	124	6 760	-	-	109	5 944	46	53	10	-	98	3	8
SECONDARY	5	197	-	-	5	174	-	4	1	-	5	-	-
UNDER $10,000	128	2 048	-	-	96	1 628	20	76	-	-	80	8	4
SOUTH CAROLINA--STATE													
PRINCIPAL	12	552	-	-	9	322	3	2	4	-	7	-	1
SECONDARY	2	9	-	-	1	2	-	-	1	-	-	-	-
UNDER $10,000	8	80	-	-	4	20	-	-	4	-	4	-	-
UTAH--STATE													
PRINCIPAL	2	2	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	8	8	8	-	-	-	8	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

			Treated by airplane		Chemicals used for insect control and/or grubs and nematodes								
							Farms reporting						
							Number of times treated				Method of application		
											With equipment		
	Farms reporting crop	Acres under cultivation	Farms	Acres treated at least once	Farms	Acres treated at least once	1 or 2	3 or 4	5 to 9	10 or more	Owned	Not owned	Custom applied
				Grapes—Continued									
VIRGINIA--STATE													
PRINCIPAL.....	8	92	-	-	5	57	-	3	2	-	5	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE													
PRINCIPAL.....	188	5 987	3	72	125	3 386	120	4	-	1	74	11	38
SECONDARY.....	33	1 414	2	(D)	23	882	22	1	-	-	18	-	6
UNDER $10,000.....	212	1 760	20	252	152	1 008	132	12	8	-	76	8	72
WEST VIRGINIA--STATE													
PRINCIPAL.....	2	5	-	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE													
PRINCIPAL.....	3	8	-	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	Farms reporting: Number of times treated: 3 or 4	Farms reporting: Number of times treated: 5 to 9	Farms reporting: Number of times treated: 10 or more	Farms reporting: Method of application: With equipment: Owned	Farms reporting: Method of application: With equipment: Not owned	Farms reporting: Method of application: Custom applied
	Berries												
ALABAMA--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	3	44	-	-	1	40	-	1	-	-	1	-	-
UNDER $10,000	4	68	-	-	4	68	4	-	-	-	4	-	-
ARIZONA--STATE													
PRINCIPAL	2	4	-	-	2	4	-	-	2	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE													
PRINCIPAL	10	86	-	-	4	50	4	-	-	-	4	-	-
SECONDARY	5	160	-	-	4	97	3	-	1	-	4	-	-
UNDER $10,000	56	300	-	-	48	260	44	4	-	-	36	-	-
CALIFORNIA-STATE													
PRINCIPAL	402	6 166	91	2 005	347	5 518	135	74	98	40	225	37	120
SECONDARY	33	693	4	166	20	494	7	4	5	4	16	-	6
UNDER $10,000	121	366	16	84	81	230	37	20	4	20	57	-	32
CONNECTICUTT--STATE													
PRINCIPAL	14	76	-	-	8	50	5	3	-	-	8	-	-
SECONDARY	3	30	-	-	2	19	1	1	-	-	2	-	1
UNDER $10,000	4	8	-	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	9	-	-	1	9	-	1	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE													
PRINCIPAL	63	1 012	-	-	53	802	23	2	6	22	49	2	1
SECONDARY	3	10	-	-	3	10	1	-	-	2	3	-	-
UNDER $10,000	28	76	-	-	20	36	6	4	4	4	20	-	-
GEORGIA--STATE													
PRINCIPAL	4	82	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	40	-	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	18	-	-	1	15	1	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE													
PRINCIPAL	25	431	2	60	18	300	15	3	-	-	14	-	2
SECONDARY	5	138	-	-	3	110	-	1	2	-	3	-	-
UNDER $10,000	32	120	-	-	12	16	8	-	4	-	12	-	-
INDIANA--STATE													
PRINCIPAL	24	526	10	220	22	358	8	2	12	-	10	1	10
SECONDARY	5	101	2	30	4	80	-	2	1	1	2	-	1
UNDER $10,000	28	196	12	72	20	168	4	4	12	-	8	-	12
IOWA--STATE													
PRINCIPAL	4	26	-	-	3	9	2	1	-	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE													
PRINCIPAL	5	47	-	-	5	44	5	-	-	-	5	-	-
SECONDARY	1	2	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE													
PRINCIPAL	9	103	-	-	6	94	5	1	-	-	4	-	-
SECONDARY	5	47	-	-	5	47	3	1	1	-	5	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE													
PRINCIPAL	24	180	-	-	24	180	14	6	2	2	19	-	2
SECONDARY	2	(D)	-	-	1	(D)	1	-	-	-	1	-	-
UNDER $10,000	68	196	-	-	52	164	20	12	12	8	44	4	8
MAINE--STATE													
PRINCIPAL	39	21 176	20	8 497	37	11 819	33	4	-	-	7	10	25
SECONDARY	2	122	-	-	1	12	-	-	1	-	1	-	-
UNDER $10,000	100	7 828	40	1 880	84	3 176	84	-	-	-	8	44	64
MARYLAND--STATE													
PRINCIPAL	14	177	-	-	12	143	5	4	3	-	10	-	2
SECONDARY	6	154	1	(D)	5	74	2	2	1	-	5	-	-
UNDER $10,000	12	48	-	-	8	8	-	8	-	-	8	-	-
MASSACHUSETTS--STATE													
PRINCIPAL	177	9 208	74	5 645	166	8 633	39	92	35	-	110	9	63
SECONDARY	6	118	1	35	3	50	1	1	1	-	2	-	1
UNDER $10,000	120	1 176	16	140	112	936	44	40	20	8	72	12	36
MICHIGAN--STATE													
PRINCIPAL	451	10 158	106	3 591	347	7 186	98	92	145	12	227	19	105
SECONDARY	32	746	4	82	27	496	6	15	6	-	24	-	4
UNDER $10,000	320	2 484	64	612	220	1 600	84	44	84	8	124	32	60
MINNESOTA--STATE													
PRINCIPAL	5	252	-	-	5	232	4	-	1	-	5	-	-
SECONDARY	1	12	-	-	1	12	-	1	-	-	1	-	-
UNDER $10,000	4	44	-	-	4	44	4	-	-	-	-	-	-
MISSOURI--STATE													
PRINCIPAL	13	96	-	-	2	13	1	1	-	-	2	-	-
SECONDARY	3	40	-	-	1	8	1	-	-	-	1	-	-
UNDER $10,000	8	32	-	-	8	32	-	8	-	-	8	-	-
NEW HAMSHIRE--STATE													
PRINCIPAL	13	996	-	-	9	617	3	6	-	-	9	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	160	-	-	12	160	8	4	-	-	12	-	-
NEW JERSEY--STATE													
PRINCIPAL	119	8 416	26	3 016	82	6 712	41	18	22	1	38	12	32
SECONDARY	34	739	6	228	29	543	10	12	6	1	24	-	4
UNDER $10,000	100	2 108	44	824	80	1 348	12	20	48	-	44	12	48
NEW YORK--STATE													
PRINCIPAL	73	814	2	26	36	435	21	11	4	-	34	1	2
SECONDARY	27	490	3	86	18	315	13	3	2	-	14	1	3
UNDER $10,000	36	220	-	-	32	176	28	4	-	-	32	-	-
NORTH CAROLINA--STATE													
PRINCIPAL	57	2 960	16	981	50	2 200	17	23	9	1	36	1	17
SECONDARY	14	397	-	-	11	263	5	3	3	-	9	-	2
UNDER $10,000	36	608	-	-	28	520	12	8	4	4	28	-	-
OHIO--STATE													
PRINCIPAL	39	531	-	-	21	305	15	5	1	-	18	-	-
SECONDARY	11	236	-	-	10	207	5	4	1	-	9	-	1
UNDER $10,000	36	144	-	-	8	64	8	-	-	-	8	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	Farms reporting: Number of times treated: 3 or 4	Farms reporting: Number of times treated: 5 to 9	Farms reporting: Number of times treated: 10 or more	Farms reporting: Method of application: With equipment: Owned	Farms reporting: Method of application: With equipment: Not owned	Farms reporting: Method of application: Custom applied
Berries—Continued													
OKLAHOMA--STATE													
PRINCIPAL	2	16	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	2	(D)	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	52	-	-	4	40	4	-	-	-	-	-	-
OREGON--STATE													
PRINCIPAL	411	11 911	23	885	302	8 085	221	74	7	-	259	16	46
SECONDARY	142	3 304	15	249	115	2 372	69	41	5	-	76	10	42
UNDER $10,000	336	1 876	12	40	232	1 128	212	20	-	-	200	16	28
PENNSYLVANIA--STATE													
PRINCIPAL	40	322	-	-	27	206	20	3	4	-	24	-	-
SECONDARY	25	237	-	-	14	136	8	5	1	-	12	1	-
UNDER $10,000	60	432	-	-	24	124	12	12	-	-	24	-	-
SOUTH CAROLINA--STATE													
PRINCIPAL	4	57	-	-	2	37	1	1	-	-	2	1	-
SECONDARY	2	(D)	-	-	2	(D)	-	-	2	-	2	-	-
UNDER $10,000	4	12	-	-	-	-	-	-	-	-	-	-	-
TENNESSEE--STATE													
PRINCIPAL	11	537	3	317	7	393	4	3	-	-	7	-	2
SECONDARY	3	26	-	-	3	26	3	-	-	-	1	-	-
UNDER $10,000	12	88	-	-	4	32	4	-	-	-	4	-	-
TEXAS--STATE													
PRINCIPAL	3	520	1	(D)	3	420	3	-	-	-	-	2	3
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	412	-	-	-	-	-	-	-	-	-	-	-
UTAH--STATE													
PRINCIPAL	11	103	-	-	4	80	4	-	-	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	-	4	20	4	-	-	-	4	-	-
VERMONT--STATE													
PRINCIPAL	5	32	-	-	5	29	5	-	-	-	3	2	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE													
PRINCIPAL	3	(D)	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	8	252	-	-	4	130	3	-	1	-	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE													
PRINCIPAL	250	5 947	14	471	209	4 803	132	64	11	2	182	10	21
SECONDARY	42	1 689	4	154	38	1 344	25	7	5	1	33	1	4
UNDER $10,000	228	1 412	-	-	176	1 104	116	56	4	-	148	20	20
WEST VIRGINIA--STATE													
PRINCIPAL	1	10	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE													
PRINCIPAL	131	7 081	10	529	116	6 107	70	35	10	1	105	1	7
SECONDARY	4	137	-	-	4	122	-	3	1	-	4	-	-
UNDER $10,000	28	92	-	-	16	56	8	8	-	-	16	-	-

Table 7. Selected Chemicals Used—Acres Treated by Airplane and for Insect Control

	Farms reporting crop	Acres under cultivation	Treated by airplane: Farms	Treated by airplane: Acres treated at least once	Chemicals used for insect control and/or grubs and nematodes: Farms	Chemicals used for insect control and/or grubs and nematodes: Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	Farms reporting: Number of times treated: 3 or 4	Farms reporting: Number of times treated: 5 to 9	Farms reporting: Number of times treated: 10 or more	Farms reporting: Method of application: With equipment: Owned	Farms reporting: Method of application: With equipment: Not owned	Farms reporting: Method of application: Custom applied
				Tree nuts									
ALABAMA--STATE													
PRINCIPAL	24	3 739	2	10	19	2 854	2	2	13	2	15	2	2
SECONDARY	20	3 211	5	1 088	17	2 903	4	1	8	4	12	2	7
UNDER $10,000	88	4 088	-	-	48	1 708	-	8	32	8	36	-	12
ARIZONA--STATE													
PRINCIPAL	4	79	1	65	1	65	1	-	-	-	-	-	1
SECONDARY	2	(D)	1	(D)	1	(D)	1	-	-	-	1	-	1
UNDER $10,000	4	8	-	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE													
PRINCIPAL	6	377	-	-	1	10	1	-	-	-	1	-	-
SECONDARY	5	1 079	-	-	2	(D)	2	-	-	-	1	-	1
UNDER $10,000	24	896	-	-	8	320	8	-	-	-	8	-	-
CALIFORNIA-STATE													
PRINCIPAL	3 436	215 134	201	13 585	2 146	139 785	1 821	299	21	5	1 243	314	630
SECONDARY	368	41 899	42	4 694	248	30 819	208	39	-	1	112	29	117
UNDER $10,000	2 700	58 604	92	4 160	1 368	28 672	1 224	140	-	4	432	356	664
FLORIDA--STATE													
PRINCIPAL	9	1 910	-	-	2	(D)	-	-	2	-	1	-	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	1 432	-	-	16	264	8	8	-	-	16	-	-
GEORGIA--STATE													
PRINCIPAL	102	23 530	5	745	73	18 263	15	14	38	6	48	5	15
SECONDARY	98	22 735	7	1 180	65	14 188	12	9	41	3	42	1	22
UNDER $10,000	176	7 752	8	280	112	4 092	36	36	40	-	24	16	68
HAWAII--STATE													
PRINCIPAL	26	3 456	1	(D)	3	410	3	-	-	-	-	-	1
SECONDARY	5	790	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	184	1 220	4	40	16	232	12	4	-	-	12	-	-
INDIANA--STATE													
PRINCIPAL	2	30	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA--STATE													
PRINCIPAL	1	10	-	-	1	10	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE													
PRINCIPAL	1	(D)	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE													
PRINCIPAL	3	51	-	-	1	1	1	-	-	-	-	-	-
SECONDARY	1	5	-	-	1	5	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE													
PRINCIPAL	13	3 236	2	(D)	10	1 516	3	4	2	1	8	-	3
SECONDARY	14	12 557	4	2 125	7	3 225	4	-	3	-	2	1	4
UNDER $10,000	24	960	-	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE													
PRINCIPAL	4	48	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	6	-	-	1	6	1	-	-	-	-	-	-
UNDER $10,000	8	12	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE													
PRINCIPAL	10	2 449	2	(D)	4	1 520	-	1	3	-	3	-	2
SECONDARY	8	1 979	3	874	6	1 649	3	1	2	-	2	-	4
UNDER $10,000	16	440	4	160	8	360	8	-	-	-	4	-	4
NEW MEXICO--STATE													
PRINCIPAL	7	4 788	2	(D)	2	190	2	-	-	-	1	-	-
SECONDARY	3	975	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	216	-	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE													
PRINCIPAL	2	40	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO--STATE													
PRINCIPAL	2	4	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	-	4	20	4	-	-	-	4	-	-
OKLAHOMA--STATE													
PRINCIPAL	7	3 560	1	80	3	760	1	1	1	-	2	1	1
SECONDARY	2	500	2	(D)	2	500	2	-	-	-	2	-	2
UNDER $10,000	48	3 164	-	-	28	1 928	16	8	4	-	12	-	-
OREGON--STATE													
PRINCIPAL	153	7 344	6	59	99	4 618	82	15	2	-	74	7	18
SECONDARY	28	1 041	7	163	19	524	15	4	-	-	15	-	6
UNDER $10,000	388	8 492	20	676	228	4 572	200	28	-	-	124	24	52
PENNSYLVANIA--STATE													
PRINCIPAL	1	7	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	7	-	-	1	7	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE													
PRINCIPAL	9	510	-	-	3	467	-	1	1	1	2	-	1
SECONDARY	1	5	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	840	-	-	12	520	4	-	-	8	12	-	-
TENNESSEE--STATE													
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	92	-	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE													
PRINCIPAL	23	6 055	6	3 910	18	5 395	9	4	5	-	16	-	5
SECONDARY	12	4 221	2	185	11	2 991	7	2	2	-	7	-	2
UNDER $10,000	72	3 744	-	-	20	772	12	8	-	-	12	-	4
VIRGINIA--STATE													
PRINCIPAL	4	44	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE													
PRINCIPAL	8	90	-	-	5	68	2	3	-	-	5	-	-
SECONDARY	9	220	-	-	8	208	8	-	-	-	-	-	8
UNDER $10,000	20	216	-	-	8	156	8	-	-	-	8	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Grapefruit									
ARIZONA--STATE									
PRINCIPAL	18	810	18	-	-	-	3	3	12
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	20	8	-	-	-	-	4	8
CALIFORNIA-STATE									
PRINCIPAL	74	2 043	67	7	-	-	20	9	42
SECONDARY	2	307	1	1	-	-	1	-	1
UNDER $10,000	44	432	44	-	-	-	8	-	20
FLORIDA--STATE									
PRINCIPAL	815	71 692	575	221	19	-	329	115	398
SECONDARY	15	1 178	10	5	-	-	9	-	6
UNDER $10,000	448	3 820	320	120	8	-	52	96	336
GEORGIA--STATE									
PRINCIPAL	1	10	1	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	4	-	4	-	-
TEXAS--STATE									
PRINCIPAL	71	3 750	51	18	2	-	30	9	39
SECONDARY	8	660	6	2	-	-	5	-	3
UNDER $10,000	192	2 512	140	48	4	-	20	4	152
Oranges									
ARIZONA--STATE									
PRINCIPAL	31	5 014	29	2	-	-	4	6	25
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	232	16	-	-	-	4	4	12
CALIFORNIA-STATE									
PRINCIPAL	716	42 455	637	70	8	1	199	86	427
SECONDARY	13	3 935	12	1	-	-	6	1	6
UNDER $10,000	400	7 260	364	28	8	-	68	36	256
FLORIDA--STATE									
PRINCIPAL	1 152	286 878	853	274	22	3	433	171	591
SECONDARY	40	12 067	33	7	-	-	18	3	16
UNDER $10,000	736	16 729	556	164	8	8	116	136	484
GEORGIA--STATE									
PRINCIPAL	2	(D)	2	-	-	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	2	9	-	2	-	-	1	-	1
UNDER $10,000	4	8	-	-	4	-	4	-	-
TEXAS--STATE									
PRINCIPAL	60	2 834	43	15	2	-	24	7	33
SECONDARY	8	385	6	2	-	-	5	-	3
UNDER $10,000	152	1 600	112	36	4	-	20	4	120
Lemons									
ARIZONA--STATE									
PRINCIPAL	38	2 586	36	2	-	-	6	11	27
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	160	4	-	-	-	-	-	4
CALIFORNIA-STATE									
PRINCIPAL	330	15 069	303	25	-	2	65	36	237
SECONDARY	21	936	21	-	-	-	3	5	15
UNDER $10,000	104	1 948	104	-	-	-	12	16	68
FLORIDA--STATE									
PRINCIPAL	20	3 201	10	10	-	-	11	-	8
SECONDARY	6	473	6	-	-	-	5	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	1	1	1	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Other citrus									
ARIZONA--STATE									
PRINCIPAL	10	1 256	10	-	-	-	-	3	7
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	53	625	51	2	-	-	20	2	27
SECONDARY	4	145	4	-	-	-	2	2	2
UNDER $10,000	28	120	24	4	-	-	4	-	12
FLORIDA--STATE									
PRINCIPAL	272	22 725	181	76	14	1	131	30	118
SECONDARY	7	461	4	3	-	-	4	-	3
UNDER $10,000	96	864	76	16	4	-	16	8	60
HAWAII--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	9	-	1	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	4	51	4	-	-	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Apples						
ALABAMA--STATE									
PRINCIPAL	1	45	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	56	4	-	-	-	4	-	-
ARIZONA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	4	-	-	4	-	-
ARKANSAS--STATE									
PRINCIPAL	13	729	-	1	2	10	12	1	-
SECONDARY	6	427	-	1	2	3	6	-	-
UNDER $10,000	12	156	4	8	-	-	8	-	-
CALIFORNIA-STATE									
PRINCIPAL	159	8 474	77	53	27	2	142	6	11
SECONDARY	7	175	3	3	1	-	5	1	2
UNDER $10,000	84	1 112	28	40	16	-	56	20	4
COLORADO--STATE									
PRINCIPAL	32	1 905	16	11	5	-	27	3	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	792	20	12	12	-	32	8	-
CONNECTICUTT--STATE									
PRINCIPAL	64	3 207	4	-	9	51	62	1	-
SECONDARY	8	149	1	-	-	7	8	-	-
UNDER $10,000	24	284	-	-	4	20	16	-	-
DELAWARE--STATE									
PRINCIPAL	5	477	-	-	-	5	4	-	-
SECONDARY	2	160	-	-	-	2	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	13	1 139	2	1	3	7	13	-	-
SECONDARY	1	20	1	-	-	-	1	-	-
UNDER $10,000	20	100	8	-	4	8	20	-	-
IDAHO--STATE									
PRINCIPAL	35	1 428	19	13	3	-	31	1	1
SECONDARY	4	68	1	3	-	-	4	-	-
UNDER $10,000	8	72	4	4	-	-	8	-	4
ILLINOIS--STATE									
PRINCIPAL	78	6 260	12	-	11	55	70	3	-
SECONDARY	4	108	-	-	1	3	4	-	-
UNDER $10,000	44	840	4	-	4	36	44	-	-
INDIANA--STATE									
PRINCIPAL	74	3 549	3	1	11	59	68	1	-
SECONDARY	3	95	-	-	1	2	3	-	-
UNDER $10,000	24	240	-	-	12	12	24	-	-
IOWA--STATE									
PRINCIPAL	14	689	-	1	-	13	14	-	2
SECONDARY	2	40	-	-	-	2	-	-	-
UNDER $10,000	8	240	-	-	-	8	8	-	-
KANSAS--STATE									
PRINCIPAL	21	1 034	3	-	10	8	21	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	80	4	-	4	-	8	-	-
KENTUCKY--STATE									
PRINCIPAL	18	576	2	-	3	13	18	-	-
SECONDARY	3	88	1	-	-	2	2	-	-
UNDER $10,000	4	16	-	-	-	4	4	-	-
MAINE--STATE									
PRINCIPAL	52	3 795	4	-	8	40	51	-	8
SECONDARY	6	200	-	-	1	5	6	-	1
UNDER $10,000	28	268	-	4	4	20	20	-	4
MARYLAND--STATE									
PRINCIPAL	31	4 099	4	1	14	12	31	-	-
SECONDARY	3	194	2	-	-	1	1	-	-
UNDER $10,000	20	60	-	-	-	20	12	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	81	5 335	7	1	8	65	75	4	3
SECONDARY	2	65	1	-	-	1	1	-	-
UNDER $10,000	56	884	8	4	-	44	48	8	-
MICHIGAN--STATE									
PRINCIPAL	770	38 016	72	26	244	428	715	15	23
SECONDARY	42	1 600	5	-	18	19	39	-	1
UNDER $10,000	400	7 088	92	16	96	196	324	24	28
MINNESOTA--STATE									
PRINCIPAL	18	1 414	-	-	1	17	18	-	-
SECONDARY	2	114	-	-	2	-	2	-	-
UNDER $10,000	20	552	8	-	-	12	20	-	-
MISSISSIPPI--STATE									
PRINCIPAL	2	24	-	-	-	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL	41	3 504	5	-	7	29	36	4	1
SECONDARY	10	282	-	-	-	10	10	-	-
UNDER $10,000	32	580	-	-	-	32	32	-	-
NEBRASKA--STATE									
PRINCIPAL	6	169	2	-	-	4	6	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	32	3 465	5	-	5	22	30	1	1
SECONDARY	1	60	-	-	-	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	105	6 077	7	2	25	71	97	1	4
SECONDARY	14	167	1	-	3	10	14	-	-
UNDER $10,000	20	336	-	-	8	12	20	-	-
NEW MEXICO--STATE									
PRINCIPAL	5	524	4	-	1	-	3	1	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	176	4	-	8	-	12	8	-
NEW YORK--STATE									
PRINCIPAL	496	44 706	47	27	146	276	462	5	7
SECONDARY	80	5 168	7	3	28	42	70	-	4
UNDER $10,000	276	4 552	52	12	52	160	232	16	4
NORTH CAROLINA--STATE									
PRINCIPAL	98	5 669	6	3	13	76	93	4	1
SECONDARY	5	301	-	-	-	5	5	-	-
UNDER $10,000	104	2 104	16	8	8	72	92	8	16

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Apples—Continued						
NORTH DAKOTA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	240	8	-	-	-	8	-	-
OHIO--STATE									
PRINCIPAL.....	176	8 001	12	2	48	114	155	6	-
SECONDARY.....	14	334	1	-	6	7	14	-	-
UNDER $10,000.....	128	1 632	-	-	68	60	124	4	-
OKLAHOMA--STATE									
PRINCIPAL.....	6	594	-	-	1	5	6	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	80	-	-	6	-	8	-	-
OREGON--STATE									
PRINCIPAL.....	191	3 530	78	67	43	3	175	5	5
SECONDARY.....	4	13	-	3	1	-	4	-	-
UNDER $10,000.....	56	272	32	8	16	-	40	-	8
PENNSYLVANIA--STATE									
PRINCIPAL.....	283	24 207	24	3	99	157	268	-	-
SECONDARY.....	36	1 401	-	2	15	19	32	-	2
UNDER $10,000.....	128	1 660	8	12	36	72	116	-	-
RHODE ISLAND--STATE									
PRINCIPAL.....	8	220	-	1	-	7	8	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	168	-	-	8	4	4	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL.....	18	1 305	2	1	5	10	14	-	-
SECONDARY.....	1	30	-	-	1	-	1	1	-
UNDER $10,000.....	12	164	-	-	-	12	12	4	4
TENNESSEE--STATE									
PRINCIPAL.....	19	962	-	-	5	14	19	-	-
SECONDARY.....	3	68	-	-	1	2	3	-	-
UNDER $10,000.....	4	32	-	-	-	4	4	-	-
TEXAS--STATE									
PRINCIPAL.....	3	50	-	2	1	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
UTAH--STATE									
PRINCIPAL.....	22	364	6	9	7	-	22	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	108	12	8	4	-	24	-	-
VERMONT--STATE									
PRINCIPAL.....	29	2 784	1	1	11	16	25	-	9
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	170	20 751	13	5	79	73	150	3	1
SECONDARY.....	9	527	1	-	3	5	8	1	-
UNDER $10,000.....	68	768	12	-	24	32	52	-	4
WASHINGTON--STATE									
PRINCIPAL.....	470	16 822	313	129	27	1	383	20	32
SECONDARY.....	9	152	8	1	-	-	6	1	4
UNDER $10,000.....	296	3 612	228	68	-	-	172	44	20
WEST VIRGINIA--STATE									
PRINCIPAL.....	76	12 316	8	2	39	27	73	-	-
SECONDARY.....	1	30	-	-	1	-	1	-	-
UNDER $10,000.....	20	460	-	8	8	4	12	-	-
WISCONSIN--STATE									
PRINCIPAL.....	66	3 547	2	1	7	56	60	-	-
SECONDARY.....	16	614	4	-	-	12	8	8	-
UNDER $10,000.....	64	972	4	-	8	52	56	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Cherries						
ARKANSAS--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	1	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	151	3 572	134	13	4	-	98	15	30
SECONDARY	13	620	11	2	-	-	6	2	3
UNDER $10,000	64	872	64	-	-	-	24	12	28
COLORADO--STATE									
PRINCIPAL	14	245	14	-	-	-	11	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	24	12	-	-	-	12	-	-
CONNECTICUTT--STATE									
PRINCIPAL	1	3	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL	1	2	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	1	(D)	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	19	326	9	7	3	-	17	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	4	-	4
ILLINOIS--STATE									
PRINCIPAL	4	27	2	-	1	1	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	-	-
INDIANA--STATE									
PRINCIPAL	4	16	-	1	3	-	4	-	-
SECONDARY	1	18	-	-	1	-	1	-	-
UNDER $10,000	8	8	-	-	8	-	8	-	-
IOWA--STATE									
PRINCIPAL	2	37	-	-	2	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	9	44	2	6	-	1	9	-	-
SECONDARY	1	2	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	5	-	1	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	1	2	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	5	45	-	2	2	1	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	8	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	843	27 724	116	333	376	18	763	11	19
SECONDARY	42	1 106	6	18	18	-	38	1	3
UNDER $10,000	460	6 424	112	120	220	8	376	12	28
MISSOURI--STATE									
PRINCIPAL	2	5	1	1	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONTANA--STATE									
PRINCIPAL	8	498	4	2	2	-	8	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	168	4	4	12	-	8	-	4
NEBRASKA--STATE									
PRINCIPAL	1	25	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	3	22	1	-	2	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE									
PRINCIPAL	2	2	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	270	5 006	38	74	150	8	253	4	2
SECONDARY	37	636	3	20	14	-	35	-	1
UNDER $10,000	152	680	52	56	36	8	124	8	8
OHIO--STATE									
PRINCIPAL	30	223	4	11	11	4	27	-	-
SECONDARY	5	29	-	4	1	-	5	-	-
UNDER $10,000	16	40	8	4	4	-	16	-	-
OREGON--STATE									
PRINCIPAL	207	5 376	111	52	41	3	177	10	15
SECONDARY	29	626	20	6	3	-	24	-	2
UNDER $10,000	124	1 180	56	40	28	-	92	12	16
PENNSYLVANIA--STATE									
PRINCIPAL	142	2 051	18	22	92	10	127	3	2
SECONDARY	9	114	-	2	7	-	8	-	-
UNDER $10,000	32	176	-	8	24	-	32	-	-
UTAH--STATE									
PRINCIPAL	23	532	19	4	-	-	23	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	232	24	-	-	-	20	-	4
VERMONT--STATE									
PRINCIPAL	1	1	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	8	45	1	2	5	-	7	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Cherries—Continued						
WASHINGTON--STATE									
PRINCIPAL.....	147	1 426	106	30	10	1	119	8	12
SECONDARY.....	2	8	2	-	-	-	2	-	-
UNDER $10,000.....	80	616	52	16	12	-	56	8	4
WEST VIRGINIA--STATE									
PRINCIPAL.....	6	70	2	-	4	-	5	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	27	942	4	6	14	3	24	-	-
SECONDARY.....	9	288	-	1	8	-	1	8	-
UNDER $10,000.....	48	892	8	28	12	-	36	8	8

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Peaches						
ALABAMA--STATE									
PRINCIPAL	13	673	6	-	5	2	13	-	-
SECONDARY	2	50	-	-	-	2	2	-	-
UNDER $10,000	28	276	12	-	8	8	20	-	-
ARIZONA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	1	1	-	-	-	1	-	-
UNDER $10,000	4	20	4	-	-	-	4	-	-
ARKANSAS--STATE									
PRINCIPAL	30	1 732	6	2	8	14	29	2	1
SECONDARY	4	240	-	1	2	1	4	-	-
UNDER $10,000	40	628	-	-	20	20	40	-	-
CALIFORNIA-STATE									
PRINCIPAL	964	49 324	685	221	57	1	652	122	205
SECONDARY	55	3 418	40	14	-	1	32	2	18
UNDER $10,000	296	4 552	200	76	20	-	104	64	124
COLORADO--STATE									
PRINCIPAL	36	753	33	3	-	-	25	8	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	204	16	16	-	-	12	4	8
CONNECTICUTT--STATE									
PRINCIPAL	43	365	4	2	15	22	41	1	-
SECONDARY	6	28	-	-	-	6	6	-	-
UNDER $10,000	16	104	-	4	8	4	8	-	-
DELAWARE--STATE									
PRINCIPAL	4	77	-	-	1	3	3	-	-
SECONDARY	4	205	-	-	1	3	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	7	1 028	1	2	3	1	6	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	80	-	-	8	-	8	-	-
GEORGIA--STATE									
PRINCIPAL	57	14 802	14	7	27	9	47	1	2
SECONDARY	16	2 247	2	1	2	11	15	-	2
UNDER $10,000	20	360	16	-	-	4	12	-	-
IDAHO--STATE									
PRINCIPAL	20	258	15	2	3	-	17	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	4	-	-
ILLINOIS--STATE									
PRINCIPAL	51	1 818	9	5	14	23	44	-	-
SECONDARY	4	138	-	-	3	1	4	-	1
UNDER $10,000	44	204	12	-	20	12	36	8	-
INDIANA--STATE									
PRINCIPAL	39	873	1	1	20	17	36	-	-
SECONDARY	3	83	1	-	2	-	3	-	-
UNDER $10,000	8	32	-	-	-	8	8	-	-
IOWA--STATE									
PRINCIPAL	1	1	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	15	943	5	-	5	5	15	-	-
SECONDARY	1	76	-	-	1	-	1	-	-
UNDER $10,000	12	240	-	-	12	-	12	-	-
KENTUCKY--STATE									
PRINCIPAL	18	371	3	-	8	7	18	-	-
SECONDARY	3	153	-	-	-	3	2	-	-
UNDER $10,000	4	28	-	-	-	4	4	-	-
LOUISIANA--STATE									
PRINCIPAL	4	462	2	2	-	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	4	-	4	-	-
MARYLAND--STATE									
PRINCIPAL	25	1 722	5	1	10	9	25	-	-
SECONDARY	3	56	2	-	-	1	1	-	-
UNDER $10,000	12	36	-	-	-	12	4	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	32	245	3	2	12	15	29	1	-
SECONDARY	1	10	-	-	-	1	1	-	-
UNDER $10,000	4	8	-	-	-	4	4	-	-
MICHIGAN--STATE									
PRINCIPAL	514	8 566	81	52	310	71	472	4	2
SECONDARY	28	373	3	1	22	2	25	-	1
UNDER $10,000	256	1 780	44	12	156	44	224	4	8
MISSISSIPPI--STATE									
PRINCIPAL	7	324	2	-	2	3	7	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL	37	1 245	4	-	12	21	31	4	-
SECONDARY	9	110	-	-	-	9	9	-	-
UNDER $10,000	20	184	-	-	4	16	20	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	9	79	3	-	4	2	9	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	122	9 813	17	6	40	59	110	3	3
SECONDARY	20	646	1	-	9	10	20	-	-
UNDER $10,000	8	48	-	-	-	8	8	-	-
NEW MEXICO--STATE									
PRINCIPAL	2	40	2	-	-	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	153	1 409	18	33	81	21	144	3	1
SECONDARY	17	307	1	3	11	2	14	-	-
UNDER $10,000	60	224	8	8	36	8	60	-	-
NORTH CAROLINA--STATE									
PRINCIPAL	12	1 613	3	-	6	3	10	-	-
SECONDARY	6	754	4	-	1	1	3	-	-
UNDER $10,000	12	124	-	-	4	8	12	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Peaches—Continued						
OHIO--STATE									
PRINCIPAL	136	1 911	13	4	86	33	114	2	-
SECONDARY	15	250	2	4	7	2	15	-	-
UNDER $10,000	96	804	12	4	64	16	96	-	-
OKLAHOMA--STATE									
PRINCIPAL	8	919	1	2	1	4	8	-	-
SECONDARY	1	200	-	-	1	-	1	-	-
UNDER $10,000	12	308	4	-	8	-	12	-	-
OREGON--STATE									
PRINCIPAL	67	773	31	11	23	2	62	1	1
SECONDARY	7	73	1	3	3	-	7	-	3
UNDER $10,000	56	152	28	16	12	-	40	8	8
PENNSYLVANIA--STATE									
PRINCIPAL	211	7 005	26	5	114	66	190	2	-
SECONDARY	29	771	-	4	14	11	26	-	2
UNDER $10,000	72	636	8	4	44	16	60	-	-
RHODE ISLAND--STATE									
PRINCIPAL	2	19	-	-	-	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	32	-	-	6	4	4	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	93	14 767	16	1	31	45	81	4	7
SECONDARY	13	1 762	-	-	6	7	13	1	1
UNDER $10,000	64	708	20	4	20	20	64	8	-
TENNESSEE--STATE									
PRINCIPAL	15	294	-	-	5	10	15	-	-
SECONDARY	2	50	-	-	-	2	2	-	-
UNDER $10,000	8	40	-	-	-	8	8	-	-
TEXAS--STATE									
PRINCIPAL	11	1 090	5	1	5	-	11	-	-
SECONDARY	1	30	1	-	-	-	1	-	-
UNDER $10,000	56	1 492	16	24	16	-	48	8	-
UTAH--STATE									
PRINCIPAL	21	298	19	2	-	-	21	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	88	28	-	-	-	28	-	-
VERMONT--STATE									
PRINCIPAL	1	7	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	77	2 334	8	1	46	20	60	-	-
SECONDARY	4	30	1	-	1	2	4	-	-
UNDER $10,000	32	112	12	-	20	-	16	4	8
WASHINGTON--STATE									
PRINCIPAL	64	912	49	15	-	-	57	7	3
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	64	296	44	20	-	-	48	4	4
WEST VIRGINIA--STATE									
PRINCIPAL	34	1 669	3	2	23	6	32	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	84	-	-	12	-	4	-	-
WISCONSIN--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	32	-	-	-	4	4	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Pears						
ARKANSAS--STATE									
PRINCIPAL	2	52	-	-	-	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	380	21 012	117	80	127	56	312	24	30
SECONDARY	28	1 564	11	2	11	4	24	2	2
UNDER $10,000	120	1 528	28	60	12	20	84	12	4
COLORADO--STATE									
PRINCIPAL	16	213	7	7	2	-	12	3	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	120	8	4	4	-	12	4	-
CONNECTICUTT--STATE									
PRINCIPAL	44	306	4	3	15	22	41	1	-
SECONDARY	5	15	-	1	-	4	5	-	-
UNDER $10,000	20	44	4	-	8	8	12	-	-
IDAHO--STATE									
PRINCIPAL	11	78	9	2	-	-	9	-	-
SECONDARY	1	7	1	-	-	-	1	-	-
UNDER $10,000	4	8	4	-	-	-	4	-	-
ILLINOIS--STATE									
PRINCIPAL	2	9	1	-	1	-	2	-	-
SECONDARY	1	3	-	1	-	-	1	-	-
UNDER $10,000	8	16	-	-	8	-	8	-	-
INDIANA--STATE									
PRINCIPAL	8	25	2	-	4	2	7	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	4	-	4	-	-
KANSAS--STATE									
PRINCIPAL	2	20	2	-	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	3	32	1	-	1	1	3	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	4	11	-	2	2	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	24	99	5	1	5	13	22	-	1
SECONDARY	1	6	-	-	1	-	1	-	-
UNDER $10,000	4	72	-	-	-	4	4	-	-
MICHIGAN--STATE									
PRINCIPAL	482	5 313	70	95	268	49	443	3	3
SECONDARY	15	110	1	2	12	-	14	-	1
UNDER $10,000	200	1 172	60	24	100	16	176	-	4
MISSOURI--STATE									
PRINCIPAL	2	5	-	1	-	1	1	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	7	39	3	-	3	1	7	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	14	42	5	4	5	-	13	-	-
SECONDARY	1	1	-	-	-	1	1	-	-
UNDER $10,000	8	20	-	-	-	8	8	-	-
NEW YORK--STATE									
PRINCIPAL	262	2 696	46	52	125	39	243	2	2
SECONDARY	35	336	9	9	13	4	31	-	-
UNDER $10,000	72	440	24	24	24	-	64	-	-
NORTH CAROLINA--STATE									
PRINCIPAL	1	2	1	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	45	173	7	5	25	8	36	-	-
SECONDARY	4	9	-	-	3	1	4	-	-
UNDER $10,000	16	44	4	-	-	12	16	-	-
OKLAHOMA--STATE									
PRINCIPAL	1	10	-	-	-	1	1	-	-
SECONDARY	1	2	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	237	13 253	106	65	64	2	205	14	18
SECONDARY	6	61	2	3	-	1	4	-	2
UNDER $10,000	80	1 148	40	12	28	-	56	12	12
PENNSYLVANIA--STATE									
PRINCIPAL	128	756	17	4	79	28	112	2	-
SECONDARY	12	43	1	-	7	4	11	-	-
UNDER $10,000	24	60	8	4	12	-	16	-	-
RHODE ISLAND--STATE									
PRINCIPAL	2	3	-	-	1	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	2	55	-	-	1	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	4	-	-
UTAH--STATE									
PRINCIPAL	16	144	1	14	1	-	16	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	4	4	-	-	8	-	-
VERMONT--STATE									
PRINCIPAL	1	2	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	12	-	4	-	-	4	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Pears—Continued									
WASHINGTON--STATE									
PRINCIPAL.....	333	5 199	201	86	44	2	281	20	16
SECONDARY.....	5	77	4	-	1	-	5	-	-
UNDER $10,000.....	228	1 384	160	64	4	-	156	20	24
WEST VIRGINIA--STATE									
PRINCIPAL.....	2	16	1	1	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	3	5	-	2	-	1	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	92	4	-	8	-	12	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Plums and prunes						
ALABAMA--STATE									
PRINCIPAL	1	10	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARIZONA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	90	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	2	6	-	-	-	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	640	23 542	606	33	1	-	379	65	171
SECONDARY	33	2 804	27	4	2	-	16	1	14
UNDER $10,000	308	4 704	304	4	-	-	124	44	136
COLORADO--STATE									
PRINCIPAL	6	33	5	1	-	-	3	3	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL	11	25	-	-	6	5	11	-	-
SECONDARY	2	2	-	-	-	2	2	-	-
UNDER $10,000	8	16	-	-	8	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	1	35	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	4	31	-	1	3	-	4	-	-
SECONDARY	1	20	-	-	-	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	14	244	11	2	1	-	11	-	-
SECONDARY	1	49	1	-	-	-	1	-	-
UNDER $10,000	8	48	8	-	-	-	-	8	-
ILLINOIS--STATE									
PRINCIPAL	2	6	-	-	2	-	-	2	-
SECONDARY	2	13	1	1	-	-	2	-	-
UNDER $10,000	4	4	-	-	4	-	4	-	-
INDIANA--STATE									
PRINCIPAL	8	22	-	-	7	1	8	-	-
SECONDARY	1	4	-	1	-	-	1	-	-
UNDER $10,000	4	4	-	-	4	-	4	-	-
IOWA--STATE									
PRINCIPAL	1	70	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	1	1	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	8	56	2	2	1	3	8	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	2	4	-	-	1	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	521	4 058	83	94	295	49	486	4	6
SECONDARY	22	144	1	4	17	-	21	-	1
UNDER $10,000	180	584	40	20	88	32	152	8	4
MINNESOTA--STATE									
PRINCIPAL	2	4	-	1	1	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL	5	5	2	2	-	1	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	1	3	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	10	21	-	2	4	4	10	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	163	837	23	30	79	31	152	1	3
SECONDARY	12	51	2	1	6	3	10	-	-
UNDER $10,000	76	204	28	20	16	12	68	-	-
OHIO--STATE									
PRINCIPAL	49	129	12	1	23	13	43	-	-
SECONDARY	7	20	-	-	5	2	7	-	-
UNDER $10,000	12	20	4	-	-	8	12	-	-
OKLAHOMA--STATE									
PRINCIPAL	1	5	-	1	-	-	1	-	-
SECONDARY	1	5	-	-	1	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	71	2 051	52	16	3	-	62	1	3
SECONDARY	11	283	8	3	-	-	8	-	2
UNDER $10,000	44	776	32	12	-	-	40	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	89	351	16	10	40	23	74	2	-
SECONDARY	7	20	-	-	4	3	7	-	-
UNDER $10,000	16	20	12	-	4	-	8	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	6	66	-	-	3	3	6	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	1	6	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	16	4	8	4	-	16	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Plums and prunes—Continued						
UTAH--STATE									
PRINCIPAL.....	3	4	2	1	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VERMONT--STATE									
PRINCIPAL.....	1	1	-	-	-	1	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	4	25	-	1	2	1	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	33	226	26	5	2	-	28	3	2
SECONDARY.....	2	14	2	-	-	-	2	-	-
UNDER $10,000.....	24	48	24	-	-	-	8	4	12
WEST VIRGINIA--STATE									
PRINCIPAL.....	6	47	3	-	3	-	5	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	4	8	-	1	1	2	4	-	-
SECONDARY.....	4	4	4	-	-	-	4	-	-
UNDER $10,000.....	16	92	-	-	12	4	16	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Other noncitrus						
ARIZONA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	24	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	537	19 002	486	47	4	-	293	66	167
SECONDARY	39	2 367	36	3	-	-	18	9	13
UNDER $10,000	188	1 856	168	20	-	-	68	24	104
COLORADO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL	1	7	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	44	2 346	6	19	11	8	22	9	18
SECONDARY	3	62	-	1	-	2	3	-	-
UNDER $10,000	68	984	20	8	28	12	24	16	36
HAWAII--STATE									
PRINCIPAL	24	652	3	2	5	14	23	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	120	20	-	-	-	20	-	-
IDAHO--STATE									
PRINCIPAL	2	19	2	-	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	4	-	-
ILLINOIS--STATE									
PRINCIPAL	1	60	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL	1	1	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	1	1	1	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	25	155	2	6	14	3	24	-	-
SECONDARY	3	7	-	1	2	-	3	-	-
UNDER $10,000	8	8	-	-	8	-	8	-	-
MISSOURI--STATE									
PRINCIPAL	2	6	-	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	4	-	-	-	-	-	4
NEW JERSEY--STATE									
PRINCIPAL	3	15	-	-	-	3	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	3	53	1	-	2	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	3	6	2	-	-	1	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL	1	4	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	5	37	3	2	-	-	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	18	493	1	-	11	6	15	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	1	1	-	-	1	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
UTAH--STATE									
PRINCIPAL	1	27	1	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	3	28	-	-	1	2	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	25	169	22	3	-	-	17	2	2
SECONDARY	1	5	1	-	-	-	1	-	-
UNDER $10,000	8	36	4	4	-	-	4	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Grapes						
ARIZONA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	2	118	1	1	-	-	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	22	1 563	2	2	12	6	22	2	-
SECONDARY	4	116	1	-	2	1	3	-	-
UNDER $10,000	36	332	-	4	24	8	36	-	-
CALIFORNIA-STATE									
PRINCIPAL	1 450	121 922	681	313	403	53	961	171	422
SECONDARY	77	13 520	32	12	29	4	48	3	26
UNDER $10,000	768	14 104	356	188	212	12	380	64	348
COLORADO--STATE									
PRINCIPAL	2	2	2	-	-	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL	1	1	-	-	1	-	1	-	-
SECONDARY	1	3	-	1	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	8	-	-
GEORGIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	160	-	-	-	8	8	-	-
ILLINOIS--STATE									
PRINCIPAL	2	23	-	1	1	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL	5	99	-	1	4	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	76	-	4	4	-	8	-	-
IOWA--STATE									
PRINCIPAL	1	44	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	1	2	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL	1	1	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	2	3	-	-	1	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	272	5 925	39	85	145	3	255	1	6
SECONDARY	13	216	2	5	4	2	13	-	-
UNDER $10,000	272	3 200	32	40	200	-	232	16	8
MISSOURI--STATE									
PRINCIPAL	12	470	-	-	8	4	9	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	476	-	-	12	12	16	-	-
NEBRASKA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	-	-	4	-	-	4
NEW JERSEY--STATE									
PRINCIPAL	5	70	1	1	2	1	5	-	-
SECONDARY	1	4	-	-	1	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	379	16 968	92	242	44	1	344	4	19
SECONDARY	55	2 019	20	31	4	-	45	-	3
UNDER $10,000	480	6 336	256	180	36	8	352	60	76
NORTH CAROLINA--STATE									
PRINCIPAL	5	162	-	-	5	-	5	-	-
SECONDARY	1	15	-	-	-	1	1	-	-
UNDER $10,000	8	80	-	-	-	8	8	-	-
OHIO--STATE									
PRINCIPAL	36	962	5	15	15	1	32	2	-
SECONDARY	7	121	1	5	1	-	7	-	-
UNDER $10,000	48	536	16	12	20	-	36	4	12
OREGON--STATE									
PRINCIPAL	1	3	1	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	106	5 713	40	54	12	-	97	3	8
SECONDARY	4	74	1	-	2	1	3	-	-
UNDER $10,000	76	1 136	8	68	-	-	64	4	4
SOUTH CAROLINA--STATE									
PRINCIPAL	7	274	3	-	2	2	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	-	4	-	4	-	-
VIRGINIA--STATE									
PRINCIPAL	5	57	2	-	3	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	17	916	16	-	1	-	8	1	5
SECONDARY	3	222	3	-	-	-	3	-	-
UNDER $10,000	12	88	12	-	-	-	8	-	4

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Berries						
ALABAMA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	40	-	-	1	-	1	-	-
UNDER $10,000	4	68	4	-	-	-	4	-	-
ARKANSAS--STATE									
PRINCIPAL	3	32	2	-	1	-	3	-	-
SECONDARY	4	146	3	1	-	-	4	-	-
UNDER $10,000	16	80	16	-	-	-	4	-	-
CALIFORNIA-STATE									
PRINCIPAL	248	4 048	174	41	19	14	101	20	132
SECONDARY	19	441	8	4	3	4	10	1	8
UNDER $10,000	53	166	41	-	4	8	17	8	24
CONNECTICUTT--STATE									
PRINCIPAL	10	45	3	4	3	-	10	-	-
SECONDARY	2	19	1	-	1	-	1	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	9	-	1	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	46	734	9	4	6	27	40	2	1
SECONDARY	3	10	1	-	-	2	3	-	-
UNDER $10,000	12	28	4	4	4	-	12	-	-
ILLINOIS--STATE									
PRINCIPAL	14	230	6	8	-	-	11	-	2
SECONDARY	3	110	-	1	2	-	3	-	-
UNDER $10,000	4	8	-	-	4	-	4	-	-
INDIANA--STATE									
PRINCIPAL	22	384	6	9	7	-	12	-	8
SECONDARY	5	100	3	-	1	1	2	-	2
UNDER $10,000	8	52	4	4	-	-	4	-	4
IOWA--STATE									
PRINCIPAL	1	1	-	1	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	5	44	5	-	-	-	5	-	-
SECONDARY	1	2	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL	4	90	2	1	1	-	4	-	-
SECONDARY	5	47	2	1	2	-	5	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	20	154	8	2	2	8	18	-	-
SECONDARY	1	5	-	-	-	1	1	-	-
UNDER $10,000	48	132	24	8	8	8	44	4	4
MAINE--STATE									
PRINCIPAL	12	4 094	12	-	-	-	9	-	3
SECONDARY	1	12	-	-	1	-	1	-	-
UNDER $10,000	16	600	16	-	-	-	8	8	8
MARYLAND--STATE									
PRINCIPAL	10	132	2	5	3	-	10	-	-
SECONDARY	3	105	-	3	-	-	2	-	1
UNDER $10,000	8	8	-	8	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	98	4 213	67	27	3	1	70	3	27
SECONDARY	2	15	-	2	-	-	2	-	-
UNDER $10,000	72	472	32	28	12	-	60	4	8
MICHIGAN--STATE									
PRINCIPAL	271	5 095	88	87	92	4	208	4	55
SECONDARY	27	532	5	16	6	-	25	-	2
UNDER $10,000	136	932	72	32	32	-	84	8	44
MINNESOTA--STATE									
PRINCIPAL	5	246	3	-	2	-	4	-	-
SECONDARY	1	12	1	-	-	-	1	-	-
UNDER $10,000	4	44	4	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL	2	13	1	-	1	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	32	-	8	-	-	8	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	7	63	3	2	2	-	7	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	58	3 990	29	16	12	1	34	8	17
SECONDARY	23	409	6	8	8	1	19	-	4
UNDER $10,000	40	604	16	12	12	-	12	8	28
NEW YORK--STATE									
PRINCIPAL	30	322	9	11	10	-	27	-	1
SECONDARY	15	255	6	5	4	-	11	-	2
UNDER $10,000	16	60	8	8	-	-	16	-	-
NORTH CAROLINA--STATE									
PRINCIPAL	14	400	8	5	1	-	13	1	1
SECONDARY	3	66	3	-	-	-	3	-	2
UNDER $10,000	16	500	8	8	-	-	16	-	-
OHIO--STATE									
PRINCIPAL	23	268	13	9	1	-	23	-	-
SECONDARY	10	207	3	1	6	-	9	-	1
UNDER $10,000	12	92	8	4	-	-	12	-	-
OREGON--STATE									
PRINCIPAL	263	6 936	196	59	7	1	230	12	26
SECONDARY	73	1 496	46	26	-	1	44	6	24
UNDER $10,000	180	928	132	48	-	-	160	20	12
PENNSYLVANIA--STATE									
PRINCIPAL	29	217	13	10	6	-	28	-	1
SECONDARY	10	94	3	5	2	-	9	-	-
UNDER $10,000	24	208	8	16	-	-	20	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	3	44	2	1	-	-	3	-	-
SECONDARY	2	34	-	-	2	-	2	-	-
UNDER $10,000	4	12	-	4	-	-	4	-	-
TENNESSEE--STATE									
PRINCIPAL	3	317	2	1	-	-	3	-	2
SECONDARY	3	26	2	1	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 8. Selected Chemicals Used for Disease Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Berries—Continued									
UTAH--STATE									
PRINCIPAL	1	23	1	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VERMONT--STATE									
PRINCIPAL	4	26	1	3	-	-	2	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	1	40	1	-	-	-	1	-	-
SECONDARY	4	110	2	2	-	-	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	167	4 207	86	62	16	3	157	4	7
SECONDARY	23	1 066	13	6	3	1	18	1	5
UNDER $10,000	152	956	84	52	16	-	116	20	16
WISCONSIN--STATE									
PRINCIPAL	68	3 082	52	13	2	1	64	-	-
SECONDARY	4	122	-	3	1	-	4	-	-
UNDER $10,000	8	24	8	-	-	-	8	-	-
Tree nuts									
ALABAMA--STATE									
PRINCIPAL	18	2 331	-	2	13	3	14	-	4
SECONDARY	17	2 088	6	-	10	1	13	1	3
UNDER $10,000	48	1 484	8	8	24	8	36	8	12
ARIZONA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	1	-	-	-	1	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL	1	10	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA--STATE									
PRINCIPAL	1 283	89 335	1 172	98	10	3	826	162	277
SECONDARY	97	11 724	95	1	1	-	56	7	32
UNDER $10,000	728	16 404	656	60	4	8	280	180	300
FLORIDA--STATE									
PRINCIPAL	2	(D)	1	-	1	-	1	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	264	-	16	-	-	16	-	-
GEORGIA--STATE									
PRINCIPAL	67	19 049	9	12	40	6	50	4	11
SECONDARY	59	16 104	14	5	37	3	40	2	15
UNDER $10,000	96	3 436	32	28	32	4	24	4	64
HAWAII--STATE									
PRINCIPAL	2	26	-	-	2	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	12	-	-	4	-	4	-	-
IOWA--STATE									
PRINCIPAL	1	10	-	-	1	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	10	2 691	5	1	3	1	7	1	1
SECONDARY	4	1 900	2	-	2	-	2	1	1
UNDER $10,000	8	160	-	-	8	-	8	-	-
MICHIGAN--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	-	-
MISSISSIPPI--STATE									
PRINCIPAL	3	450	1	-	2	-	2	1	-
SECONDARY	5	1 585	4	1	-	-	2	-	3
UNDER $10,000	8	360	8	-	-	-	4	-	4
NEW MEXICO--STATE									
PRINCIPAL	2	(D)	1	1	-	-	1	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	4	-	-	-	4	-	-
OKLAHOMA--STATE									
PRINCIPAL	2	(D)	1	1	-	-	1	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	800	8	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	36	1 612	34	2	-	-	28	2	3
SECONDARY	7	260	4	3	-	-	5	-	2
UNDER $10,000	80	1 808	68	12	-	-	52	-	8
PENNSYLVANIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	7	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	2	(D)	-	1	-	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	520	4	-	-	8	12	-	-
TEXAS--STATE									
PRINCIPAL	8	1 200	2	4	2	-	8	-	2
SECONDARY	5	1 602	5	-	-	-	4	-	-
UNDER $10,000	16	572	8	8	-	-	16	-	-
WASHINGTON--STATE									
PRINCIPAL	3	41	1	2	-	-	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Grapefruit									
ARIZONA--STATE									
PRINCIPAL.....	29	561	22	6	1	-	14	1	13
SECONDARY.....	3	460	-	1	2	-	3	-	-
UNDER $10,000.....	8	16	8	-	-	-	-	4	8
CALIFORNIA-STATE									
PRINCIPAL.....	190	5 665	134	45	10	1	121	10	61
SECONDARY.....	4	199	4	-	-	-	2	-	1
UNDER $10,000.....	80	1 052	52	20	-	8	48	8	16
FLORIDA--STATE									
PRINCIPAL.....	321	30 024	305	15	1	-	169	30	106
SECONDARY.....	9	925	8	1	-	-	8	-	1
UNDER $10,000.....	100	1 592	96	-	4	-	28	4	64
HAWAII--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	4	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	64	4 169	54	9	1	-	29	8	32
SECONDARY.....	7	516	7	-	-	-	3	1	2
UNDER $10,000.....	192	2 640	168	24	-	-	36	16	116
Oranges									
ARIZONA--STATE									
PRINCIPAL.....	38	1 556	25	8	5	-	14	3	21
SECONDARY.....	2	611	1	1	-	-	2	-	-
UNDER $10,000.....	24	340	20	4	-	-	4	12	12
CALIFORNIA-STATE									
PRINCIPAL.....	1 634	100 711	1 254	289	81	10	1 056	146	482
SECONDARY.....	50	5 218	47	1	2	-	30	6	12
UNDER $10,000.....	912	17 020	692	160	52	8	396	108	444
FLORIDA--STATE									
PRINCIPAL.....	557	115 313	524	30	3	-	258	50	232
SECONDARY.....	23	8 879	21	2	-	-	18	-	4
UNDER $10,000.....	300	7 280	288	4	8	-	64	40	192
GEORGIA--STATE									
PRINCIPAL.....	1	50	1	-	-	-	-	-	1
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL.....	1	(D)	-	-	1	-	1	-	-
SECONDARY.....	2	9	-	2	-	-	1	-	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	45	3 002	35	9	-	1	21	5	22
SECONDARY.....	4	372	4	-	-	-	-	1	2
UNDER $10,000.....	152	1 612	128	24	-	-	36	16	84
Lemons									
ARIZONA--STATE									
PRINCIPAL.....	41	1 056	31	7	3	-	14	5	20
SECONDARY.....	1	5	-	1	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	582	23 854	451	112	12	7	360	35	185
SECONDARY.....	44	1 786	41	3	-	-	30	3	14
UNDER $10,000.....	116	1 708	76	32	8	-	44	8	80
FLORIDA--STATE									
PRINCIPAL.....	13	804	12	1	-	-	11	-	2
SECONDARY.....	6	473	6	-	-	-	4	-	2
UNDER $10,000.....	8	80	8	-	-	-	-	-	8
Other citrus									
ARIZONA--STATE									
PRINCIPAL.....	15	502	9	6	-	-	9	1	6
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	56	8	-	-	-	-	-	8
CALIFORNIA-STATE									
PRINCIPAL.....	123	2 466	91	25	5	2	76	6	39
SECONDARY.....	8	380	7	1	-	-	3	2	3
UNDER $10,000.....	68	344	48	16	4	-	28	12	28
FLORIDA--STATE									
PRINCIPAL.....	116	8 815	108	8	-	-	62	6	41
SECONDARY.....	2	275	2	-	-	-	1	-	1
UNDER $10,000.....	32	128	32	-	-	-	8	-	24
HAWAII--STATE									
PRINCIPAL.....	1	12	-	-	1	-	1	-	-
SECONDARY.....	1	9	-	1	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	8	96	3	5	-	-	5	-	2
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Apples						
ALABAMA--STATE									
PRINCIPAL.....	1	55	-	1	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	56	4	-	-	-	4	-	-
ARKANSAS--STATE									
PRINCIPAL.....	9	407	8	1	-	-	7	1	-
SECONDARY.....	3	47	3	-	-	-	3	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	39	1 146	33	6	-	-	35	1	-
SECONDARY.....	2	19	2	-	-	-	2	-	-
UNDER $10,000.....	20	256	16	-	4	-	8	4	-
COLORADO--STATE									
PRINCIPAL.....	17	548	17	-	-	-	16	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	20	496	16	-	-	4	16	4	-
CONNECTICUTT--STATE									
PRINCIPAL.....	31	1 420	31	-	-	-	31	-	-
SECONDARY.....	3	58	3	-	-	-	3	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL.....	3	294	3	-	-	-	2	-	-
SECONDARY.....	1	130	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL.....	6	367	5	1	-	-	6	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	56	8	-	-	-	8	-	-
IDAHO--STATE									
PRINCIPAL.....	12	295	8	4	-	-	12	-	-
SECONDARY.....	1	11	1	-	-	-	1	-	-
UNDER $10,000.....	4	16	4	-	-	-	4	-	-
ILLINOIS--STATE									
PRINCIPAL.....	48	3 207	47	1	-	-	47	-	-
SECONDARY.....	2	50	2	-	-	-	2	-	-
UNDER $10,000.....	8	24	8	-	-	-	8	-	-
INDIANA--STATE									
PRINCIPAL.....	44	2 179	41	3	-	-	36	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IOWA--STATE									
PRINCIPAL.....	8	516	8	-	-	-	7	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL.....	6	277	6	-	-	-	6	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	40	4	-	-	-	4	-	-
KENTUCKY--STATE									
PRINCIPAL.....	5	94	4	1	-	-	5	-	-
SECONDARY.....	1	65	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL.....	21	948	21	-	-	-	20	1	-
SECONDARY.....	4	52	4	-	-	-	4	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL.....	26	1 662	25	1	-	-	25	-	-
SECONDARY.....	5	190	5	-	-	-	3	-	-
UNDER $10,000.....	8	16	8	-	-	-	8	-	-
MASSACHUSETTS--STATE									
PRINCIPAL.....	30	1 261	29	-	-	1	29	1	-
SECONDARY.....	1	6	1	-	-	-	1	-	-
UNDER $10,000.....	20	212	20	-	-	-	12	8	-
MICHIGAN--STATE									
PRINCIPAL.....	495	15 961	490	-	-	5	459	14	1
SECONDARY.....	21	870	21	-	-	-	21	-	-
UNDER $10,000.....	120	2 444	112	4	-	4	100	8	-
MINNESOTA--STATE									
PRINCIPAL.....	13	966	13	-	-	-	12	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	400	8	-	-	-	8	-	-
MISSOURI--STATE									
PRINCIPAL.....	19	1 160	19	-	-	-	16	3	-
SECONDARY.....	9	272	9	-	-	-	9	-	-
UNDER $10,000.....	12	160	4	8	-	-	12	-	-
NEBRASKA--STATE									
PRINCIPAL.....	2	95	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL.....	20	1 130	18	1	-	1	18	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	71	4 086	70	-	1	-	65	1	1
SECONDARY.....	7	94	7	-	-	-	7	-	-
UNDER $10,000.....	8	240	8	-	-	-	4	-	4
NEW YORK--STATE									
PRINCIPAL.....	292	18 369	283	4	-	5	266	5	3
SECONDARY.....	43	2 263	41	1	1	-	40	1	-
UNDER $10,000.....	80	1 412	80	-	-	-	68	8	-
NORTH CAROLINA--STATE									
PRINCIPAL.....	46	2 227	45	1	-	-	41	2	-
SECONDARY.....	2	67	2	-	-	-	2	-	-
UNDER $10,000.....	36	704	36	-	-	-	24	4	-
NORTH DAKOTA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	64	8	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL.....	106	4 245	105	1	-	-	99	5	1
SECONDARY.....	5	59	5	-	-	-	5	-	-
UNDER $10,000.....	20	76	20	-	-	-	12	8	-
OKLAHOMA--STATE									
PRINCIPAL.....	5	634	5	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Apples—Continued						
OREGON--STATE									
PRINCIPAL	120	1 811	118	2	-	-	103	8	5
SECONDARY	2	7	2	-	-	-	2	-	-
UNDER $10,000	32	168	32	-	-	-	16	8	-
PENNSYLVANIA--STATE									
PRINCIPAL	208	12 915	202	4	2	-	189	3	-
SECONDARY	21	815	21	-	-	-	18	-	2
UNDER $10,000	64	528	60	-	4	-	56	-	-
RHODE ISLAND--STATE									
PRINCIPAL	1	6	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	8	-	-	-	8	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	16	1 276	14	2	-	-	13	-	-
SECONDARY	1	30	1	-	-	-	1	-	-
UNDER $10,000	12	164	8	4	-	-	12	4	-
TENNESSEE--STATE									
PRINCIPAL	11	506	6	5	-	-	11	-	-
SECONDARY	2	20	2	-	-	-	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
UTAH--STATE									
PRINCIPAL	9	127	9	-	-	-	9	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VERMONT--STATE									
PRINCIPAL	10	399	7	-	2	1	9	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	69	6 406	69	-	-	-	66	-	-
SECONDARY	2	75	1	-	-	1	1	1	-
UNDER $10,000	16	116	16	-	-	-	12	-	4
WASHINGTON--STATE									
PRINCIPAL	755	26 136	674	81	-	-	668	40	17
SECONDARY	10	277	10	-	-	-	7	3	-
UNDER $10,000	268	3 904	236	28	4	-	244	20	-
WEST VIRGINIA--STATE									
PRINCIPAL	43	5 261	42	1	-	-	39	2	-
SECONDARY	1	30	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL	27	1 054	24	2	-	1	25	-	-
SECONDARY	2	58	1	1	-	-	2	-	-
UNDER $10,000	20	448	20	-	-	-	20	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Cherries						
CALIFORNIA-STATE									
PRINCIPAL.....	35	739	35	-	-	-	26	-	6
SECONDARY.....	6	287	6	-	-	-	4	-	-
UNDER $10,000.....	12	352	12	-	-	-	12	-	-
COLORADO--STATE									
PRINCIPAL.....	3	117	3	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL.....	1	(D)	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL.....	5	36	5	-	-	-	4	-	-
SECONDARY.....	2	33	2	-	-	-	1	-	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL.....	3	5	3	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL.....	1	8	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IOWA--STATE									
PRINCIPAL.....	1	2	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	5	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL.....	4	16	4	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	471	14 548	459	8	4	-	418	16	6
SECONDARY.....	21	716	21	-	-	-	20	-	-
UNDER $10,000.....	188	2 688	188	-	-	-	144	16	20
MONTANA--STATE									
PRINCIPAL.....	4	408	4	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE									
PRINCIPAL.....	1	12	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	2	20	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL.....	96	1 747	90	2	4	-	89	-	1
SECONDARY.....	11	143	11	-	-	-	11	-	-
UNDER $10,000.....	36	80	32	4	-	-	32	-	-
OHIO--STATE									
PRINCIPAL.....	15	125	15	-	-	-	15	-	-
SECONDARY.....	2	4	2	-	-	-	2	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	80	2 857	77	2	1	-	61	7	3
SECONDARY.....	5	61	5	-	-	-	4	-	-
UNDER $10,000.....	24	344	24	-	-	-	24	-	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	65	709	64	1	-	-	57	-	-
SECONDARY.....	4	39	4	-	-	-	4	-	-
UNDER $10,000.....	8	44	4	-	4	-	4	-	-
UTAH--STATE									
PRINCIPAL.....	4	102	4	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	132	8	-	-	-	4	-	4
VIRGINIA--STATE									
PRINCIPAL.....	3	15	3	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	77	1 041	53	24	-	-	67	5	2
SECONDARY.....	1	2	1	-	-	-	1	-	-
UNDER $10,000.....	24	132	20	4	-	-	24	-	-
WEST VIRGINIA--STATE									
PRINCIPAL.....	1	4	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	5	144	4	1	-	-	5	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	128	8	-	4	-	12	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Peaches						
ALABAMA--STATE									
PRINCIPAL.....	7	319	6	1	-	-	7	-	-
SECONDARY.....	2	10	2	-	-	-	2	-	-
UNDER $10,000.....	20	432	20	-	-	-	8	-	-
ARIZONA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	1	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL.....	12	561	12	-	-	-	12	-	-
SECONDARY.....	2	155	2	-	-	-	2	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	290	11 685	247	37	6	-	233	23	25
SECONDARY.....	16	636	13	2	1	-	13	1	-
UNDER $10,000.....	44	356	40	4	-	-	40	-	8
COLORADO--STATE									
PRINCIPAL.....	13	232	13	-	-	-	11	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	184	12	-	-	-	12	-	-
CONNECTICUTT--STATE									
PRINCIPAL.....	21	180	21	-	-	-	20	1	-
SECONDARY.....	1	4	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL.....	3	69	3	-	-	-	2	-	-
SECONDARY.....	1	25	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL.....	1	15	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	80	8	-	-	-	8	-	-
GEORGIA--STATE									
PRINCIPAL.....	23	7 705	21	2	-	-	20	-	-
SECONDARY.....	6	493	6	-	-	-	5	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL.....	1	14	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ILLINOIS--STATF									
PRINCIPAL.....	27	857	27	-	-	-	25	-	-
SECONDARY.....	2	39	2	-	-	-	2	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL.....	21	455	20	1	-	-	20	-	-
SECONDARY.....	1	60	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IOWA--STATE									
PRINCIPAL.....	1	1	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL.....	2	161	2	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL.....	6	165	5	-	1	-	6	-	-
SECONDARY.....	1	110	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL.....	4	390	2	2	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL.....	23	796	23	-	-	-	21	-	-
SECONDARY.....	5	86	5	-	-	-	3	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL.....	11	57	9	1	1	-	11	-	-
SECONDARY.....	1	2	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	269	4 192	263	4	2	-	248	6	-
SECONDARY.....	18	247	18	-	-	-	17	-	-
UNDER $10,000.....	84	520	84	-	-	-	80	-	-
MISSOURI--STATE									
PRINCIPAL.....	15	597	15	-	-	-	13	2	-
SECONDARY.....	9	92	9	-	-	-	9	-	-
UNDER $10,000.....	4	20	-	4	-	-	4	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL.....	6	57	5	1	-	-	6	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	88	7 926	86	-	1	1	81	1	1
SECONDARY.....	11	370	10	-	-	1	11	1	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL.....	79	728	77	1	1	-	75	1	1
SECONDARY.....	9	241	9	-	-	-	9	-	-
UNDER $10,000.....	28	136	28	-	-	-	26	-	-
NORTH CAROLINA--STATE									
PRINCIPAL.....	8	1 002	8	-	-	-	6	-	-
SECONDARY.....	1	100	1	-	-	-	1	-	-
UNDER $10,000.....	4	40	4	-	-	-	4	-	-
OHIO--STATE									
PRINCIPAL.....	70	1 031	68	2	-	-	66	-	-
SECONDARY.....	6	72	6	-	-	-	6	-	-
UNDER $10,000.....	4	20	4	-	-	-	4	-	-
OKLAHOMA--STATE									
PRINCIPAL.....	7	801	7	-	-	-	6	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	21	260	20	-	-	1	20	1	-
SECONDARY.....	4	24	4	-	-	-	4	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Peaches—Continued						
PENNSYLVANIA--STATE									
PRINCIPAL.....	130	4 145	128	1	1	-	118	-	-
SECONDARY.....	20	434	19	1	-	-	16	-	2
UNDER $10,000.....	28	236	24	-	4	-	28	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL.....	52	9 602	46	3	1	2	45	4	5
SECONDARY.....	4	397	4	-	-	-	3	-	1
UNDER $10,000.....	12	180	12	-	-	-	8	4	-
TENNESSEE--STATE									
PRINCIPAL.....	8	163	6	2	-	-	8	-	-
SECONDARY.....	2	30	-	2	-	-	2	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	2	14	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	356	16	-	-	-	16	-	-
UTAH--STATE									
PRINCIPAL.....	1	12	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	23	573	20	1	2	-	20	2	-
SECONDARY.....	1	17	1	-	-	-	-	1	-
UNDER $10,000.....	4	16	4	-	-	-	4	-	-
WASHINGTON--STATE									
PRINCIPAL.....	40	846	21	19	-	-	40	-	1
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	40	4	4	-	-	4	4	-
WEST VIRGINIA--STATE									
PRINCIPAL.....	14	481	14	-	-	-	11	2	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Pears						
ARKANSAS--STATE									
PRINCIPAL.....	2	52	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	155	9 217	123	28	4	-	127	8	10
SECONDARY.....	9	546	8	1	-	-	6	2	-
UNDER $10,000.....	24	216	16	-	8	-	24	-	-
COLORADO--STATE									
PRINCIPAL.....	3	19	3	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL.....	17	103	16	-	-	1	17	-	-
SECONDARY.....	1	4	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL.....	2	8	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL.....	1	8	1	-	-	-	1	-	-
SECONDARY.....	1	3	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL.....	4	8	4	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL.....	4	11	4	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL.....	4	21	4	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	276	2 778	269	3	2	2	253	5	1
SECONDARY.....	8	60	8	-	-	-	8	-	-
UNDER $10,000.....	40	148	40	-	-	-	36	4	-
NEW HAMSHIRE--STATE									
PRINCIPAL.....	4	16	4	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	5	17	5	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	16	4	-	-	-	4	-	-
NEW YORK--STATE									
PRINCIPAL.....	130	1 003	126	1	-	3	120	1	2
SECONDARY.....	18	125	18	-	-	-	17	-	-
UNDER $10,000.....	24	228	24	-	-	-	20	-	-
OHIO--STATE									
PRINCIPAL.....	24	74	24	-	-	-	22	-	-
SECONDARY.....	1	1	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL.....	1	10	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	138	4 033	137	1	-	-	120	13	3
SECONDARY.....	3	60	2	1	-	-	2	-	1
UNDER $10,000.....	20	140	20	-	-	-	16	4	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	76	477	74	2	-	-	65	1	-
SECONDARY.....	7	31	7	-	-	-	6	-	-
UNDER $10,000.....	12	32	4	4	4	-	8	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL.....	2	120	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	254	4 361	224	28	1	1	221	20	3
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	64	560	48	12	4	-	56	8	-
WEST VIRGINIA--STATE									
PRINCIPAL.....	1	5	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	2	6	1	1	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms reporting								
			Number of times treated				Method of application		
							With equipment		
	Farms	Acres treated at least once	1 or 2	3 or 4	5 to 9	10 or more	Owned	Not owned	Custom applied
	Plums and prunes								
ALABAMA--STATE									
PRINCIPAL.....	1	20	-	1	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ARIZONA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	90	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL.....	3	7	3	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	247	7 632	201	35	11	-	190	17	25
SECONDARY.....	9	556	7	1	1	-	8	-	2
UNDER $10,000.....	52	720	36	4	4	8	20	8	24
COLORADO--STATE									
PRINCIPAL.....	1	4	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE									
PRINCIPAL.....	3	5	3	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL.....	1	35	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL.....	3	26	3	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL.....	3	64	2	1	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL.....	1	3	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL.....	4	12	3	1	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL.....	7	44	7	-	-	-	6	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL.....	1	2	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	274	2 207	262	7	3	2	248	4	5
SECONDARY.....	11	90	11	-	-	-	10	-	-
UNDER $10,000.....	52	144	52	-	-	-	44	-	4
MISSOURI--STATE									
PRINCIPAL.....	1	1	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	4	12	4	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL.....	66	298	64	1	-	1	60	-	-
SECONDARY.....	8	38	8	-	-	-	8	-	-
UNDER $10,000.....	16	32	16	-	-	-	12	-	-
OHIO--STATE									
PRINCIPAL.....	22	65	21	1	-	-	19	-	-
SECONDARY.....	3	5	3	-	-	-	3	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL.....	1	5	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	23	600	23	-	-	-	18	-	1
SECONDARY.....	6	266	5	1	-	-	4	-	1
UNDER $10,000.....	8	168	8	-	-	-	4	-	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	49	227	47	1	1	-	43	-	-
SECONDARY.....	4	7	4	-	-	-	4	-	-
UNDER $10,000.....	4	4	-	-	-	4	4	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL.....	3	57	3	-	-	-	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	4	-	-	-	4	-	-
WASHINGTON--STATE									
PRINCIPAL.....	14	75	10	2	2	-	12	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	4	-	-	-	-	4	-
WEST VIRGINIA--STATE									
PRINCIPAL.....	1	1	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL.....	1	1	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Other noncitrus						
ARIZONA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	24	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	469	16 396	368	81	17	3	346	26	95
SECONDARY.....	22	1 882	19	1	2	-	17	-	1
UNDER $10,000.....	140	1 132	80	44	16	-	52	12	80
COLORADO--STATE									
PRINCIPAL.....	2	2	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	4	-	-	-	4	-	-
CONNECTICUTT--STATE									
PRINCIPAL.....	1	3	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL.....	20	929	15	5	-	-	12	2	7
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	20	336	16	4	-	-	4	-	12
HAWAII--STATE									
PRINCIPAL.....	33	774	7	14	9	3	32	-	1
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	20	140	16	4	-	-	20	-	-
ILLINOIS--STATE									
PRINCIPAL.....	1	50	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	12	86	12	-	-	-	9	-	2
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	4	-	-	-	4	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	2	2	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL.....	1	2	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL.....	1	4	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	11	50	10	1	-	-	10	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	1	2	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	2	18	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	7	64	6	1	-	-	5	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Grapes						
ARIZONA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	40	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE									
PRINCIPAL.....	17	1 379	13	4	-	-	17	2	-
SECONDARY.....	3	110	3	-	-	-	2	-	-
UNDER $10,000.....	24	292	20	4	-	-	20	-	4
CALIFORNIA-STATE									
PRINCIPAL.....	1 804	157 455	1 673	115	13	3	1 117	282	394
SECONDARY.....	98	10 636	92	4	2	-	57	12	25
UNDER $10,000.....	732	13 776	656	72	4	-	340	136	260
DELAWARE--STATE									
PRINCIPAL.....	1	1	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL.....	2	10	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	220	12	-	-	-	12	-	-
ILLINOIS--STATE									
PRINCIPAL.....	2	9	1	1	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
INDIANA--STATE									
PRINCIPAL.....	5	96	4	1	-	-	5	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IOWA--STATE									
PRINCIPAL.....	1	44	-	1	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL.....	1	2	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	2	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARYLAND--STATE									
PRINCIPAL.....	1	1	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL.....	2	3	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	223	5 212	216	4	3	-	210	5	2
SECONDARY.....	10	186	10	-	-	-	9	1	1
UNDER $10,000.....	240	3 004	232	4	4	-	184	32	8
MISSOURI--STATE									
PRINCIPAL.....	9	322	9	-	-	-	9	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	64	4	-	-	-	4	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	3	49	2	1	-	-	3	-	-
SECONDARY.....	1	4	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL.....	371	16 942	366	5	-	-	332	12	19
SECONDARY.....	57	2 306	57	-	-	-	46	-	6
UNDER $10,000.....	448	6 408	436	12	-	-	304	48	100
NORTH CAROLINA--STATE									
PRINCIPAL.....	4	178	1	3	-	-	4	-	-
SECONDARY.....	1	15	1	-	-	-	1	-	-
UNDER $10,000.....	8	80	8	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL.....	33	931	32	1	-	-	29	-	2
SECONDARY.....	2	52	2	-	-	-	2	-	-
UNDER $10,000.....	44	760	44	-	-	-	28	12	8
OREGON--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	44	4	-	-	-	4	-	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	106	5 870	105	1	-	-	95	4	9
SECONDARY.....	5	183	5	-	-	-	4	-	-
UNDER $10,000.....	92	1 464	88	4	-	-	52	8	16
SOUTH CAROLINA--STATE									
PRINCIPAL.....	6	267	6	-	-	-	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	20	4	-	-	-	4	-	-
VIRGINIA--STATE									
PRINCIPAL.....	1	1	1	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	26	818	26	-	-	-	17	8	5
SECONDARY.....	9	506	9	-	-	-	7	1	1
UNDER $10,000.....	20	280	20	-	-	-	8	8	8

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
			Berries						
ALABAMA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	40	1	-	-	-	1	-	-
UNDER $10,000.....	4	68	4	-	-	-	4	-	-
ARKANSAS--STATE									
PRINCIPAL.....	6	78	6	-	-	-	6	1	-
SECONDARY.....	3	95	2	1	-	-	3	-	-
UNDER $10,000.....	32	176	32	-	-	-	20	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	196	3 457	188	7	-	1	64	11	113
SECONDARY.....	14	388	14	-	-	-	6	3	8
UNDER $10,000.....	45	174	37	8	-	-	25	16	12
CONNECTICUTT--STATE									
PRINCIPAL.....	6	16	6	-	-	-	6	-	-
SECONDARY.....	2	19	2	-	-	-	2	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	9	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL.....	26	367	23	3	-	-	23	1	1
SECONDARY.....	2	8	2	-	-	-	2	-	-
UNDER $10,000.....	4	12	-	4	-	-	4	-	-
GEORGIA--STATE									
PRINCIPAL.....	2	40	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	40	8	4	-	-	12	-	-
ILLINOIS--STATE									
PRINCIPAL.....	20	394	18	2	-	-	18	-	1
SECONDARY.....	3	110	1	2	-	-	3	-	-
UNDER $10,000.....	20	64	20	-	-	-	20	-	-
INDIANA--STATE									
PRINCIPAL.....	21	429	21	-	-	-	16	-	2
SECONDARY.....	4	80	2	1	-	1	2	-	1
UNDER $10,000.....	16	140	16	-	-	-	16	-	-
IOWA--STATE									
PRINCIPAL.....	2	14	2	-	-	-	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL.....	1	3	1	-	-	-	1	-	-
SECONDARY.....	1	2	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE									
PRINCIPAL.....	5	91	3	2	-	-	5	1	-
SECONDARY.....	5	47	2	2	1	-	5	1	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL.....	22	168	22	-	-	-	20	-	-
SECONDARY.....	1	5	1	-	-	-	1	-	-
UNDER $10,000.....	44	128	40	4	-	-	40	-	-
MAINE--STATE									
PRINCIPAL.....	13	3 487	13	-	-	-	9	1	2
SECONDARY.....	1	12	1	-	-	-	1	-	-
UNDER $10,000.....	32	720	32	-	-	-	12	-	16
MARYLAND--STATE									
PRINCIPAL.....	10	135	8	2	-	-	9	-	-
SECONDARY.....	5	68	4	1	-	-	5	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL.....	135	5 744	130	5	-	-	74	17	49
SECONDARY.....	2	49	1	1	-	-	1	-	1
UNDER $10,000.....	92	568	92	-	-	-	48	12	24
MICHIGAN--STATE									
PRINCIPAL.....	288	6 605	278	7	3	-	247	8	14
SECONDARY.....	23	418	22	1	-	-	23	-	-
UNDER $10,000.....	196	1 412	184	12	-	-	180	8	4
MINNESOTA--STATE									
PRINCIPAL.....	4	230	4	-	-	-	4	-	-
SECONDARY.....	1	5	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MISSOURI--STATE									
PRINCIPAL.....	1	5	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	32	8	-	-	-	8	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL.....	8	113	8	-	-	-	8	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	80	4	-	-	-	4	-	-
NEW JERSEY--STATE									
PRINCIPAL.....	38	1 337	34	1	3	-	28	4	4
SECONDARY.....	18	224	14	3	-	1	15	-	1
UNDER $10,000.....	24	280	20	4	-	-	12	8	-
NEW YORK--STATE									
PRINCIPAL.....	26	315	26	-	-	-	22	2	1
SECONDARY.....	17	356	17	-	-	-	15	-	1
UNDER $10,000.....	32	176	32	-	-	-	32	-	-
NORTH CAROLINA--STATE									
PRINCIPAL.....	28	1 364	20	8	-	-	25	2	3
SECONDARY.....	6	193	3	3	-	-	6	-	-
UNDER $10,000.....	28	324	20	8	-	-	24	-	-
OHIO--STATE									
PRINCIPAL.....	22	338	19	1	1	1	20	-	-
SECONDARY.....	9	198	7	2	-	-	8	-	1
UNDER $10,000.....	24	72	24	-	-	-	20	-	-
OREGON--STATE									
PRINCIPAL.....	270	8 304	261	7	2	-	217	10	42
SECONDARY.....	104	2 330	96	7	-	1	70	4	31
UNDER $10,000.....	180	1 008	176	4	-	-	132	12	36
PENNSYLVANIA--STATE									
PRINCIPAL.....	21	193	16	4	1	-	21	-	-
SECONDARY.....	10	73	9	1	-	-	8	1	-
UNDER $10,000.....	32	200	24	8	-	-	28	-	-

Table 9. Selected Chemicals Used for Weed Control

	Farms	Acres treated at least once	Farms reporting: Number of times treated: 1 or 2	3 or 4	5 to 9	10 or more	Method of application: With equipment: Owned	Not owned	Custom applied
Berries—Continued									
SOUTH CAROLINA--STATE									
PRINCIPAL.....	3	44	2	1	-	-	3	1	-
SECONDARY.....	2	34	-	-	-	2	2	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TENNESSEE--STATE									
PRINCIPAL.....	7	457	7	-	-	-	7	-	3
SECONDARY.....	3	26	2	1	-	-	1	-	-
UNDER $10,000.....	4	48	4	-	-	-	4	-	-
UTAH--STATE									
PRINCIPAL.....	5	37	4	1	-	-	5	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VERMONT--STATE									
PRINCIPAL.....	3	12	3	-	-	-	1	2	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL.....	1	16	1	-	-	-	1	-	-
SECONDARY.....	4	98	4	-	-	-	4	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	172	3 991	167	5	-	-	159	3	6
SECONDARY.....	31	1 268	31	-	-	-	26	2	3
UNDER $10,000.....	124	676	124	-	-	-	104	16	4
WISCONSIN--STATE									
PRINCIPAL.....	95	3 144	91	4	-	-	87	1	6
SECONDARY.....	4	122	3	1	-	-	4	-	-
UNDER $10,000.....	12	44	12	-	-	-	8	-	-
Tree nuts									
ALABAMA--STATE									
PRINCIPAL.....	2	10	2	-	-	-	-	-	-
SECONDARY.....	4	263	4	-	-	-	3	-	-
UNDER $10,000.....	8	160	8	-	-	-	8	-	-
ARIZONA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	(D)	1	-	-	-	1	-	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL.....	1 188	91 207	995	150	42	1	894	133	138
SECONDARY.....	118	14 375	102	13	2	1	101	5	11
UNDER $10,000.....	624	15 196	532	80	12	-	364	120	132
FLORIDA--STATE									
PRINCIPAL.....	1	1	1	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	24	-	8	-	-	8	-	-
GEORGIA--STATE									
PRINCIPAL.....	15	5 834	10	2	2	1	11	-	1
SECONDARY.....	9	3 111	7	2	-	-	8	1	1
UNDER $10,000.....	4	80	4	-	-	-	4	-	-
HAWAII--STATE									
PRINCIPAL.....	18	3 153	9	6	3	-	14	-	2
SECONDARY.....	3	502	1	1	-	1	3	-	1
UNDER $10,000.....	124	820	80	40	4	-	76	4	24
MICHIGAN--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	6	1	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL.....	1	(D)	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL.....	43	2 242	38	5	-	-	32	4	1
SECONDARY.....	8	432	7	1	-	-	8	-	-
UNDER $10,000.....	68	1 720	64	4	-	-	52	4	8
PENNSYLVANIA--STATE									
PRINCIPAL.....	1	7	1	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL.....	6	2 436	6	-	-	-	6	-	1
SECONDARY.....	3	900	3	-	-	-	3	-	-
UNDER $10,000.....	4	400	4	-	-	-	4	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Grapefruit										
ARIZONA--STATE										
PRINCIPAL	108	4 733	19	2 247	2	15	14	212	6	118
SECONDARY	10	944	1	190	-	-	-	-	-	-
UNDER $10,000	64	408	28	128	-	-	16	220	12	36
CALIFORNIA-STATE										
PRINCIPAL	327	9 726	34	987	5	68	64	1 330	25	321
SECONDARY	13	792	-	-	-	-	1	20	-	-
UNDER $10,000	260	3 232	52	568	12	56	20	120	16	156
FLORIDA--STATE										
PRINCIPAL	1 682	111 212	391	11 861	71	1 502	683	20 635	351	9 048
SECONDARY	45	3 224	5	86	11	316	19	557	6	146
UNDER $10,000	1 096	8 136	368	5 332	64	460	648	6 456	160	1 072
GEORGIA--STATE										
PRINCIPAL	1	10	1	30	-	-	1	30	1	10
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	36	4	180	-	-	4	144	4	64
HAWAII--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	189	13 224	40	3 093	7	144	54	3 963	33	1 625
SECONDARY	35	2 212	3	92	1	5	5	206	2	50
UNDER $10,000	528	10 908	164	3 216	60	672	208	2 920	104	1 180
Oranges										
ARIZONA--STATE										
PRINCIPAL	166	13 862	46	20 354	12	599	38	1 387	21	886
SECONDARY	18	2 015	-	-	-	-	1	80	-	-
UNDER $10,000	128	1 776	64	916	12	132	52	900	20	176
CALIFORNIA-STATE										
PRINCIPAL	2 281	132 436	197	8 613	67	2 019	620	31 481	294	8 288
SECONDARY	79	11 000	4	230	2	86	12	1 136	6	557
UNDER $10,000	1 632	27 852	272	4 544	76	900	396	7 280	128	1 980
FLORIDA--STATE										
PRINCIPAL	2 657	491 030	671	77 202	127	7 107	1 163	114 467	579	40 277
SECONDARY	103	24 683	11	1 482	13	594	45	5 654	10	1 235
UNDER $10,000	2 372	58 744	828	24 588	120	2 268	1 372	38 564	436	9 736
GEORGIA--STATE										
PRINCIPAL	2	(D)	1	45	-	-	2	(D)	2	(D)
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	4	128	-	-	4	76	-	-
HAWAII--STATE										
PRINCIPAL	1	(D)	-	-	-	-	-	-	-	-
SECONDARY	2	9	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	168	10 627	36	1 887	4	57	46	2 555	23	1 370
SECONDARY	36	2 025	3	118	-	-	5	216	1	10
UNDER $10,000	500	6 304	152	1 964	36	276	200	1 768	80	552
Lemons										
ARIZONA--STATE										
PRINCIPAL	142	7 808	56	7 830	23	784	54	1 882	51	1 413
SECONDARY	12	521	-	-	-	-	-	-	-	-
UNDER $10,000	20	432	16	880	4	80	4	80	4	80
CALIFORNIA-STATE										
PRINCIPAL	844	32 045	83	2 428	41	621	189	7 286	224	7 111
SECONDARY	58	2 949	-	-	1	20	20	524	21	1 397
UNDER $10,000	280	4 032	48	516	4	20	72	1 184	72	1 360
FLORIDA--STATE										
PRINCIPAL	41	3 593	7	355	-	-	11	524	9	1 093
SECONDARY	6	473	-	-	-	-	2	126	3	196
UNDER $10,000	8	80	8	80	-	-	8	80	8	80
TEXAS--STATE										
PRINCIPAL	6	76	1	10	-	-	1	10	1	10
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
Other citrus										
ARIZONA--STATE										
PRINCIPAL	68	3 021	9	4 377	2	85	7	107	5	136
SECONDARY	5	369	-	-	-	-	-	-	-	-
UNDER $10,000	28	216	8	120	-	-	8	120	4	4
CALIFORNIA-STATE										
PRINCIPAL	250	4 681	12	395	2	28	42	892	14	190
SECONDARY	15	786	-	-	-	-	2	39	-	-
UNDER $10,000	200	1 208	12	96	-	-	16	80	8	48
FLORIDA--STATE										
PRINCIPAL	594	160 308	131	3 566	22	272	214	5 461	104	2 707
SECONDARY	11	521	2	14	-	-	4	44	2	14
UNDER $10,000	272	2 366	64	604	28	232	136	1 440	48	488
HAWAII--STATE										
PRINCIPAL	1	12	-	-	-	-	-	-	-	-
SECONDARY	1	9	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	22	272	2	8	-	-	-	-	1	7
SECONDARY	1	20	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Apples							
ALABAMA--STATE										
PRINCIPAL	6	99	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	64	-	-	-	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL	2	2	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	300	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	13	754	-	-	-	-	-	-	-	-
SECONDARY	6	462	-	-	-	-	-	-	-	-
UNDER $10,000	20	364	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	316	14 829	19	1 630	8	345	18	757	15	720
SECONDARY	13	435	-	-	-	-	1	70	-	-
UNDER $10,000	232	3 224	20	224	-	-	12	72	8	104
COLORADO--STATE										
PRINCIPAL	68	3 405	-	-	-	-	4	150	6	145
SECONDARY	1	(D)	1	(D)	-	-	-	-	-	-
UNDER $10,000	108	1 508	-	-	-	-	4	4	-	-
CONNECTICUTT--STATE										
PRINCIPAL	69	3 563	1	40	-	-	4	100	7	430
SECONDARY	8	155	-	-	-	-	-	-	-	-
UNDER $10,000	28	340	4	8	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	5	477	-	-	-	-	-	-	-	-
SECONDARY	2	160	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	4	84	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	17	5 950	-	-	-	-	2	137	-	-
SECONDARY	4	52	-	-	-	-	-	-	-	-
UNDER $10,000	28	116	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	87	4 204	2	5	-	-	6	198	7	186
SECONDARY	15	370	-	-	-	-	4	112	1	26
UNDER $10,000	40	1 976	-	-	-	-	-	-	8	84
ILLINOIS--STATE										
PRINCIPAL	89	7 056	-	-	-	-	-	-	2	60
SECONDARY	4	109	-	-	-	-	-	-	-	-
UNDER $10,000	56	992	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	79	4 042	-	-	-	-	6	144	6	62
SECONDARY	3	95	-	-	-	-	-	-	-	-
UNDER $10,000	24	240	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	15	711	-	-	-	-	-	-	-	-
SECONDARY	2	40	-	-	-	-	-	-	-	-
UNDER $10,000	8	240	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	22	1 156	-	-	-	-	-	-	1	50
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	80	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	23	644	-	-	-	-	-	-	-	-
SECONDARY	5	117	-	-	-	-	-	-	-	-
UNDER $10,000	8	64	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	56	6 897	-	-	-	-	1	(D)	-	-
SECONDARY	7	250	-	-	-	-	-	-	-	-
UNDER $10,000	28	904	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	40	5 010	-	-	-	-	-	-	1	6
SECONDARY	5	220	-	-	-	-	-	-	-	-
UNDER $10,000	20	60	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	90	8 320	-	-	-	-	3	140	4	185
SECONDARY	3	76	-	-	-	-	-	-	-	-
UNDER $10,000	56	884	-	-	-	-	4	48	-	-
MICHIGAN--STATE										
PRINCIPAL	913	45 557	5	244	-	-	23	1 172	121	2 736
SECONDARY	46	1 803	1	30	-	-	3	97	4	26
UNDER $10,000	484	11 196	8	128	-	-	20	312	24	240
MINNESOTA--STATE										
PRINCIPAL	21	1 714	-	-	-	-	-	-	-	-
SECONDARY	2	160	-	-	-	-	-	-	-	-
UNDER $10,000	28	664	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL	2	24	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	46	3 953	-	-	-	-	2	64	-	-
SECONDARY	12	448	-	-	-	-	1	7	-	-
UNDER $10,000	36	728	-	-	-	-	-	-	-	-
NEBRASKA--STATE										
PRINCIPAL	6	169	-	-	-	-	-	-	2	20
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	33	3 703	-	-	-	-	-	-	1	40
SECONDARY	1	60	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	122	7 284	-	-	3	5	3	200	14	1 057
SECONDARY	14	173	-	-	-	-	-	-	-	-
UNDER $10,000	28	416	-	-	-	-	-	-	4	40
NEW MEXICO--STATE										
PRINCIPAL	14	733	2	40	-	-	-	-	1	25
SECONDARY	2	276	-	-	-	-	-	-	-	-
UNDER $10,000	52	1 124	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	589	54 212	5	422	4	213	18	1 046	54	1 078
SECONDARY	92	6 141	1	90	-	-	-	-	9	249
UNDER $10,000	340	6 584	4	48	-	-	4	48	12	72

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Apples—Continued										
NORTH CAROLINA--STATE										
PRINCIPAL.....	103	17 971	-	-	1	12	3	133	1	5
SECONDARY.....	5	481	-	-	-	-	-	-	-	-
UNDER $10,000.....	144	2 896	-	-	-	-	-	-	-	-
NORTH DAKOTA--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	240	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL.....	195	12 273	-	-	-	-	2	101	1	6
SECONDARY.....	15	369	-	-	-	-	-	-	-	-
UNDER $10,000.....	144	4 084	-	-	-	-	-	-	12	44
OKLAHOMA--STATE										
PRINCIPAL.....	6	797	-	-	-	-	-	-	-	-
SECONDARY.....	2	320	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	80	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	269	4 800	3	28	3	4	8	89	6	31
SECONDARY.....	7	35	-	-	-	-	-	-	-	-
UNDER $10,000.....	148	964	8	64	-	-	4	64	4	64
PENNSYLVANIA--STATE										
PRINCIPAL.....	328	27 632	2	136	2	30	3	265	20	657
SECONDARY.....	39	1 659	-	-	-	-	-	-	4	90
UNDER $10,000.....	172	2 140	-	-	-	-	-	-	8	80
RHODE ISLAND--STATE										
PRINCIPAL.....	9	260	-	-	-	-	-	-	1	30
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	168	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL.....	25	1 482	-	-	-	-	1	71	-	-
SECONDARY.....	2	57	-	-	-	-	-	-	-	-
UNDER $10,000.....	20	224	-	-	-	-	-	-	-	-
TENNESSEE--STATE										
PRINCIPAL.....	20	1 115	-	-	-	-	-	-	-	-
SECONDARY.....	4	78	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	56	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	4	140	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL.....	55	1 479	-	-	-	-	-	-	-	-
SECONDARY.....	3	24	-	-	-	-	-	-	-	-
UNDER $10,000.....	96	896	-	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL.....	33	4 519	1	1	-	-	1	(D)	6	123
SECONDARY.....	2	26	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	189	24 094	2	(D)	1	10	6	825	9	676
SECONDARY.....	12	740	-	-	-	-	-	-	2	64
UNDER $10,000.....	108	1 440	-	-	-	-	12	164	4	100
WASHINGTON--STATE										
PRINCIPAL.....	1 647	87 536	26	322	66	573	73	1 963	110	2 469
SECONDARY.....	28	804	-	-	-	-	2	20	3	21
UNDER $10,000.....	976	20 072	16	116	32	140	28	280	64	532
WEST VIRGINIA--STATE										
PRINCIPAL.....	88	14 432	1	(D)	-	-	2	110	5	382
SECONDARY.....	2	90	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	688	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	70	3 910	-	-	-	-	4	152	4	111
SECONDARY.....	16	630	-	-	-	-	-	-	-	-
UNDER $10,000.....	92	1 628	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Cherries							
ARKANSAS--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	391	8 684	18	346	10	160	21	439	13	332
SECONDARY	40	1 614	-	-	-	-	3	73	4	91
UNDER $10,000	184	2 200	28	560	8	320	4	80	8	72
COLORADO--STATE										
PRINCIPAL	37	661	2	40	-	-	2	28	2	16
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	48	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	1	3	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	1	2	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	1	(D)	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	57	1 009	-	-	-	-	3	79	3	21
SECONDARY	3	37	-	-	-	-	-	-	-	-
UNDER $10,000	16	36	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	4	27	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	44	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	5	17	-	-	-	-	2	6	-	-
SECONDARY	1	21	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	3	42	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	9	49	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	1	1	-	-	-	-	-	-	-	-
SECONDARY	1	5	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	2	4	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	5	45	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	1 000	33 650	6	242	6	224	58	1 797	71	800
SECONDARY	48	1 482	-	-	-	-	5	155	3	40
UNDER $10,000	620	23 972	28	248	-	-	32	580	12	88
MISSOURI--STATE										
PRINCIPAL	2	5	-	-	-	-	1	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MONTANA--STATE										
PRINCIPAL	8	498	-	-	-	-	-	-	2	28
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	200	12	136	-	-	12	48	4	16
NEBRASKA--STATE										
PRINCIPAL	1	(D)	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	5	42	-	-	-	-	-	-	1	2
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	3	14	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	348	6 260	2	127	-	-	11	165	4	17
SECONDARY	48	785	-	-	-	-	-	-	1	2
UNDER $10,000	188	784	-	-	-	-	4	16	-	-
OHIO--STATE										
PRINCIPAL	41	530	-	-	-	-	1	220	-	-
SECONDARY	5	31	-	-	-	-	-	-	-	-
UNDER $10,000	16	40	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	341	10 977	8	435	2	11	7	336	13	262
SECONDARY	42	820	-	-	-	-	-	-	-	-
UNDER $10,000	264	3 260	12	112	-	-	4	32	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	173	2 820	1	10	-	-	3	7	3	62
SECONDARY	13	157	-	-	-	-	-	-	-	-
UNDER $10,000	40	192	-	-	-	-	-	-	4	12
RHODE ISLAND--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL	53	1 489	-	-	-	-	-	-	-	-
SECONDARY	3	41	-	-	-	-	-	-	-	-
UNDER $10,000	88	596	-	-	-	-	4	48	-	-
VERMONT--STATE										
PRINCIPAL	1	1	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Cherries—Continued							
VIRGINIA--STATE										
PRINCIPAL.....	10	66	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	637	8 827	2	44	7	57	21	305	40	446
SECONDARY.....	16	119	-	-	-	-	-	-	1	17
UNDER $10,000.....	396	3 904	12	76	16	68	8	84	36	364
WEST VIRGINIA--STATE										
PRINCIPAL.....	11	171	-	-	-	-	-	-	-	-
SECONDARY.....	1	2	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	31	1 066	-	-	-	-	3	41	2	50
SECONDARY.....	9	288	-	-	-	-	-	-	-	-
UNDER $10,000.....	56	4 976	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Peaches							
ALABAMA--STATE										
PRINCIPAL.....	18	1 127	-	-	-	-	-	-	-	-
SECONDARY.....	2	50	-	-	-	-	2	50	-	-
UNDER $10,000.....	48	820	-	-	-	-	-	-	8	144
ARIZONA--STATE										
PRINCIPAL.....	2	50	-	-	-	-	-	-	-	-
SECONDARY.....	2	55	-	-	-	-	-	-	1	1
UNDER $10,000.....	4	20	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL.....	35	2 825	-	-	-	-	-	-	-	-
SECONDARY.....	6	345	-	-	-	-	-	-	-	-
UNDER $10,000.....	56	968	20	204	16	144	8	64	8	64
CALIFORNIA-STATE										
PRINCIPAL.....	1 647	73 406	88	2 800	30	383	226	8 892	150	2 885
SECONDARY.....	95	5 209	3	82	-	-	11	474	5	521
UNDER $10,000.....	500	7 296	32	436	16	204	72	1 164	32	324
COLORADO--STATE										
PRINCIPAL.....	75	5 781	-	-	1	7	6	78	6	157
SECONDARY.....	1	30	1	30	-	-	-	-	-	-
UNDER $10,000.....	96	8 340	8	36	-	-	12	192	16	120
CONNECTICUTT--STATE										
PRINCIPAL.....	47	794	1	12	-	-	2	16	1	35
SECONDARY.....	6	28	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	104	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL.....	4	77	-	-	-	-	-	-	-	-
SECONDARY.....	4	205	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL.....	10	1 110	2	8	-	-	3	63	2	8
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	88	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL.....	71	20 475	5	494	-	-	10	2 081	12	2 383
SECONDARY.....	26	4 244	-	-	-	-	-	-	1	48
UNDER $10,000.....	24	440	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL.....	46	771	-	-	-	-	1	5	1	20
SECONDARY.....	2	4	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	36	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL.....	64	2 416	-	-	-	-	-	-	2	70
SECONDARY.....	4	138	-	-	-	-	-	-	-	-
UNDER $10,000.....	56	380	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL.....	42	1 009	-	-	-	-	1	20	1	2
SECONDARY.....	3	83	-	-	-	-	1	60	-	-
UNDER $10,000.....	8	32	-	-	-	-	8	32	-	-
IOWA--STATE										
PRINCIPAL.....	2	3	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL.....	18	1 019	-	-	-	-	1	61	-	-
SECONDARY.....	1	76	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	240	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL.....	20	429	-	-	-	-	-	-	-	-
SECONDARY.....	5	192	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	28	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL.....	4	624	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL.....	32	1 983	-	-	-	-	-	-	2	20
SECONDARY.....	5	88	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	96	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL.....	43	312	-	-	-	-	1	1	1	1
SECONDARY.....	2	12	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	8	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL.....	634	10 866	1	54	3	12	13	179	74	1 328
SECONDARY.....	34	457	-	-	-	-	3	36	3	20
UNDER $10,000.....	344	2 368	-	-	-	-	-	-	28	212
MISSISSIPPI--STATE										
PRINCIPAL.....	7	404	-	-	-	-	-	-	-	-
SECONDARY.....	1	50	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL.....	49	1 605	-	-	-	-	2	87	-	-
SECONDARY.....	10	158	-	-	-	-	1	3	-	-
UNDER $10,000.....	28	324	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL.....	12	88	-	-	-	-	-	-	-	-
SECONDARY.....	1	1	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL.....	144	12 269	-	-	2	11	5	357	18	1 213
SECONDARY.....	22	701	-	-	-	-	-	-	1	20
UNDER $10,000.....	16	356	-	-	-	-	-	-	-	-
NEW MEXICO--STATE.										
PRINCIPAL.....	6	52	-	-	-	-	-	-	-	-
SECONDARY.....	2	4	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	40	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL.....	199	1 779	-	-	-	-	4	45	6	59
SECONDARY.....	21	355	-	-	-	-	-	-	-	-
UNDER $10,000.....	80	324	-	-	4	20	4	20	-	-
NORTH CAROLINA--STATE										
PRINCIPAL.....	16	2 008	-	-	-	-	-	-	-	-
SECONDARY.....	11	1 177	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	124	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Peaches—Continued										
OHIO--STATE										
PRINCIPAL	160	2 489	-	-	-	-	-	-	-	-
SECONDARY	16	331	-	-	-	-	-	-	-	-
UNDER $10,000	104	944	-	-	-	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL	8	963	-	-	-	-	-	-	-	-
SECONDARY	1	200	-	-	-	-	-	-	-	-
UNDER $10,000	12	388	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	94	1 145	1	14	-	-	3	28	5	71
SECONDARY	9	83	-	-	-	-	-	-	-	-
UNDER $10,000	64	212	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	258	8 593	2	65	2	11	3	180	8	130
SECONDARY	34	932	-	-	-	-	-	-	2	37
UNDER $10,000	108	812	-	-	-	-	-	-	-	-
RHODE ISLAND--STATE										
PRINCIPAL	4	33	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	32	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	121	20 537	8	1 215	4	255	13	1 788	13	1 130
SECONDARY	20	2 316	-	-	-	-	2	98	-	-
UNDER $10,000	96	3 616	-	-	-	-	-	-	12	104
TENNESSEE--STATE										
PRINCIPAL	17	368	-	-	-	-	-	-	-	-
SECONDARY	3	100	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	20	2 062	-	-	-	-	-	-	3	230
SECONDARY	3	80	-	-	-	-	-	-	1	25
UNDER $10,000	68	2 060	-	-	-	-	8	200	-	-
UTAH--STATE										
PRINCIPAL	44	951	-	-	-	-	-	-	-	-
SECONDARY	2	10	-	-	-	-	-	-	-	-
UNDER $10,000	88	2 152	-	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL	1	7	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	92	4 712	-	-	-	-	2	12	3	115
SECONDARY	5	40	-	-	-	-	-	-	-	-
UNDER $10,000	44	316	-	-	-	-	4	8	-	-
WASHINGTON--STATE										
PRINCIPAL	224	3 219	-	-	-	-	8	90	19	249
SECONDARY	3	18	-	-	-	-	-	-	1	3
UNDER $10,000	140	700	8	72	8	72	4	32	-	-
WEST VIRGINIA--STATE										
PRINCIPAL	46	2 085	-	-	-	-	-	-	5	98
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	84	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	32	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Pears							
ALABAMA--STATE										
PRINCIPAL.....	2	4	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL.....	2	2	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	40	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL.....	2	52	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL.....	636	30 830	21	905	16	191	43	2 397	33	2 686
SECONDARY.....	38	2 112	-	-	-	-	2	210	1	80
UNDER $10,000.....	240	3 064	4	48	8	24	4	48	8	124
COLORADO--STATE										
PRINCIPAL.....	49	536	-	-	-	-	2	12	5	24
SECONDARY.....	1	3	1	3	-	-	-	-	-	-
UNDER $10,000.....	40	348	4	16	-	-	4	64	-	-
CONNECTICUTT--STATE										
PRINCIPAL.....	47	326	1	7	-	-	1	4	-	-
SECONDARY.....	5	15	-	-	-	-	-	-	-	-
UNDER $10,000.....	20	44	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL.....	1	1	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL.....	29	241	-	-	-	-	1	10	-	-
SECONDARY.....	4	11	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	8	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL.....	5	60	-	-	-	-	-	-	-	-
SECONDARY.....	1	7	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	16	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL.....	9	29	-	-	-	-	-	-	-	-
SECONDARY.....	1	1	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	8	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL.....	3	22	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL.....	4	36	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL.....	8	29	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL.....	32	138	-	-	-	-	-	-	-	-
SECONDARY.....	1	6	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	76	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL.....	588	6 267	-	-	-	-	25	589	24	268
SECONDARY.....	20	130	-	-	-	-	2	6	1	3
UNDER $10,000.....	260	1 508	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL.....	2	6	-	-	-	-	1	3	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL.....	8	41	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL.....	15	43	-	-	-	-	-	-	2	4
SECONDARY.....	1	1	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	24	-	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL.....	4	4	-	-	-	-	-	-	-	-
SECONDARY.....	2	2	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL.....	340	3 504	-	-	-	-	5	58	3	24
SECONDARY.....	50	433	-	-	-	-	-	-	-	-
UNDER $10,000.....	120	812	4	8	-	-	4	8	-	-
NORTH CAROLINA--STATE										
PRINCIPAL.....	1	2	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL.....	58	307	-	-	-	-	1	3	-	-
SECONDARY.....	4	11	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	44	-	-	-	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL.....	1	10	-	-	-	-	-	-	-	-
SECONDARY.....	1	2	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	314	87 382	8	263	-	-	12	1 084	8	487
SECONDARY.....	7	92	-	-	-	-	-	-	-	-
UNDER $10,000.....	116	1 528	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE										
PRINCIPAL.....	161	1 020	-	-	-	-	3	7	-	-
SECONDARY.....	17	63	-	-	-	-	-	-	1	3
UNDER $10,000.....	44	88	-	-	-	-	-	-	-	-
RHODE ISLAND--STATE										
PRINCIPAL.....	4	6	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Pears—Continued							
SOUTH CAROLINA--STATE										
PRINCIPAL.....	4	210	-	-	-	-	-	-	1	15
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	3	23	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	152	-	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL.....	31	283	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	88	-	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL.....	1	2	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	2	4	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	16	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	960	22 527	7	107	13	108	39	657	40	576
SECONDARY.....	14	200	-	-	-	-	-	-	-	-
UNDER $10,000.....	560	5 660	4	4	12	80	12	96	20	116
WEST VIRGINIA--STATE										
PRINCIPAL.....	3	23	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	7	15	-	-	-	-	1	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	100	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Plums and prunes							
ALABAMA--STATE										
PRINCIPAL	3	24	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL	2	92	-	-	-	-	-	-	-	-
SECONDARY	3	(D)	-	-	-	-	-	-	1	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	4	15	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	1 874	75 136	91	3 690	33	803	196	8 278	195	4 887
SECONDARY	105	6 956	2	96	-	-	14	416	12	313
UNDER $10,000	952	14 192	92	1 296	16	88	136	1 996	136	1 760
COLORADO--STATE										
PRINCIPAL	23	157	-	-	-	-	2	16	2	10
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	13	31	-	-	-	-	-	-	-	-
SECONDARY	2	2	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	1	35	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	4	31	-	-	-	-	-	-	-	-
SECONDARY	2	50	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	72	1 825	-	-	-	-	8	198	5	36
SECONDARY	11	230	2	80	-	-	6	90	-	-
UNDER $10,000	32	280	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	7	28	-	-	-	-	-	-	-	-
SECONDARY	2	13	-	-	-	-	-	-	-	-
UNDER $10,000	12	12	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	10	24	-	-	-	-	-	-	-	-
SECONDARY	1	5	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	1	70	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	1	1	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	1	2	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	1	4	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	11	82	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	3	6	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	661	5 606	3	18	-	-	12	120	11	83
SECONDARY	27	183	-	-	-	-	2	25	-	-
UNDER $10,000	276	1 360	4	8	-	-	4	8	4	8
MINNESOTA--STATE										
PRINCIPAL	3	5	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL	1	2	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	7	12	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	1	3	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	15	56	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	2	(D)	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	219	1 144	1	7	-	-	1	12	4	10
SECONDARY	17	80	-	-	-	-	-	-	-	-
UNDER $10,000	84	228	-	-	-	-	-	-	-	-
NORTH CAROLINA--STATE										
PRINCIPAL	1	10	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	64	172	-	-	-	-	-	-	-	-
SECONDARY	8	35	-	-	-	-	-	-	-	-
UNDER $10,000	16	24	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Plums and prunes—Continued										
OKLAHOMA--STATE										
PRINCIPAL.....	2	8	-	-	-	-	-	-	-	-
SECONDARY.....	1	5	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	137	3 868	2	6	-	-	-	-	-	-
SECONDARY.....	18	364	-	-	-	-	-	-	-	-
UNDER $10,000.....	196	2 176	-	-	-	-	4	32	12	168
PENNSYLVANIA--STATE										
PRINCIPAL.....	113	423	-	-	-	-	3	6	-	-
SECONDARY.....	10	26	-	-	-	-	-	-	1	1
UNDER $10,000.....	28	36	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL.....	10	92	-	-	-	-	-	-	-	-
SECONDARY.....	4	9	-	-	-	-	1	2	-	-
UNDER $10,000.....	4	20	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	4	30	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	28	112	-	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL.....	11	49	-	-	-	-	-	-	-	-
SECONDARY.....	3	4	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL.....	1	1	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	7	30	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	212	5 209	-	-	-	-	5	64	16	119
SECONDARY.....	7	50	-	-	-	-	-	-	-	-
UNDER $10,000.....	204	616	-	-	-	-	-	-	12	52
WEST VIRGINIA--STATE										
PRINCIPAL.....	8	60	-	-	-	-	-	-	-	-
SECONDARY.....	1	1	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	5	11	-	-	-	-	-	-	-	-
SECONDARY.....	4	4	-	-	-	-	-	-	-	-
UNDER $10,000.....	20	96	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Other noncitrus							
ARIZONA--STATE										
PRINCIPAL	2	19	-	-	-	-	-	-	-	-
SECONDARY	2	35	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	2 070	77 777	90	5 296	27	466	241	7 431	166	5 597
SECONDARY	105	7 544	3	72	-	-	12	704	6	591
UNDER $10,000	1 256	15 228	64	1 188	4	56	84	580	60	364
COLORADO--STATE										
PRINCIPAL	9	34	-	-	-	-	-	-	1	11
SECONDARY	1	6	1	6	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	2	8	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	58	2 861	6	130	5	87	21	930	14	730
SECONDARY	3	62	-	-	-	-	-	-	-	-
UNDER $10,000	76	1 088	16	240	-	-	28	396	36	596
HAWAII--STATE										
PRINCIPAL	40	1 353	1	8	2	27	2	57	1	20
SECONDARY	1	50	-	-	-	-	-	-	-	-
UNDER $10,000	32	168	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	8	47	1	14	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	2	62	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	1	1	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	2	2	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	1	1	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	54	288	-	-	-	-	1	3	-	-
SECONDARY	3	7	-	-	-	-	-	-	1	3
UNDER $10,000	20	24	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	2	6	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	4	28	-	-	4	28	4	28
NEW JERSEY--STATE										
PRINCIPAL	6	37	-	-	-	-	-	-	1	1
SECONDARY	1	12	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	7	62	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	4	8	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL	2	5	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	12	77	-	-	-	-	-	-	1	25
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	24	504	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	4	118	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL	8	65	-	-	-	-	-	-	-	-
SECONDARY	2	10	-	-	-	-	-	-	-	-
UNDER $10,000	28	96	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	4	39	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	75	730	2	6	-	-	1	6	14	100
SECONDARY	1	5	-	-	-	-	-	-	-	-
UNDER $10,000	76	176	-	-	-	-	4	20	8	36

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Grapes							
ARIZONA--STATE										
PRINCIPAL.....	4	(D)	-	-	-	-	-	-	-	-
SECONDARY.....	4	882	-	-	-	-	-	-	1	40
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL.....	23	1 618	-	-	-	-	-	-	2	46
SECONDARY.....	4	118	-	-	-	-	-	-	-	-
UNDER $10,000.....	44	448	4	40	-	-	-	-	4	20
CALIFORNIA-STATE										
PRINCIPAL.....	4 073	347 024	283	19 553	40	779	549	39 136	319	16 820
SECONDARY.....	223	29 362	4	323	-	-	19	1 532	19	1 153
UNDER $10,000.....	2 500	49 208	288	11 332	4	32	320	5 360	272	4 436
COLORADO--STATE										
PRINCIPAL.....	2	2	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL.....	1	1	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL.....	1	1	-	-	-	-	-	-	-	-
SECONDARY.....	1	3	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	8	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL.....	2	10	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	220	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL.....	3	7	-	-	-	-	-	-	-	-
SECONDARY.....	2	36	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL.....	2	23	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL.....	5	99	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	76	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL.....	1	(D)	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL.....	1	2	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	2	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL.....	1	1	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL.....	2	3	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL.....	334	7 254	7	129	-	-	8	653	4	117
SECONDARY.....	13	228	-	-	-	-	1	30	-	-
UNDER $10,000.....	364	4 516	16	148	4	4	40	572	8	72
MISSOURI--STATE										
PRINCIPAL.....	12	490	-	-	-	-	1	65	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	476	-	-	-	-	4	64	-	-
NEBRASKA--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	28	4	28	-	-	4	28	4	28
NEW JERSEY--STATE										
PRINCIPAL.....	6	72	-	-	-	-	-	-	-	-
SECONDARY.....	1	4	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL.....	447	19 948	19	332	4	24	43	1 245	12	209
SECONDARY.....	68	2 757	-	-	3	26	10	397	1	10
UNDER $10,000.....	612	8 552	32	336	4	20	40	472	16	184
NORTH CAROLINA--STATE										
PRINCIPAL.....	6	197	2	70	-	-	-	-	2	10
SECONDARY.....	2	17	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	80	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL.....	42	1 082	-	-	-	-	-	-	-	-
SECONDARY.....	8	122	-	-	-	-	-	-	-	-
UNDER $10,000.....	64	960	20	160	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	4	17	-	-	-	-	-	-	-	-
SECONDARY.....	1	3	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	176	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE										
PRINCIPAL.....	124	6 760	2	365	-	-	8	593	2	28
SECONDARY.....	3	197	-	-	-	-	-	-	-	-
UNDER $10,000.....	128	2 048	4	48	-	-	16	308	4	40
SOUTH CAROLINA--STATE										
PRINCIPAL.....	12	552	-	-	-	-	-	-	-	-
SECONDARY.....	2	9	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	80	-	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL.....	2	2	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	8	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Grapes—Continued										
VIRGINIA--STATE										
PRINCIPAL.....	8	92	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	188	5 987	6	125	-	-	20	403	12	217
SECONDARY.....	33	1 414	1	14	-	-	2	92	-	-
UNDER $10,000.....	212	1 760	12	88	16	124	28	248	12	76
WEST VIRGINIA--STATE										
PRINCIPAL.....	2	5	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	3	8	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Berries							
ALABAMA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	3	44	-	-	-	-	-	-	-	-
UNDER $10,000	4	68	-	-	-	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL	2	4	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	10	86	-	-	-	-	-	-	-	-
SECONDARY	5	160	-	-	-	-	-	-	-	-
UNDER $10,000	56	300	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	402	6 166	45	1 015	2	3	26	766	2	11
SECONDARY	33	693	3	131	-	-	4	70	-	-
UNDER $10,000	121	366	24	64	4	12	16	76	-	-
CONNECTICUTT--STATE										
PRINCIPAL	14	76	2	12	-	-	-	-	-	-
SECONDARY	3	30	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	9	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	63	1 012	-	-	2	2	1	35	-	-
SECONDARY	3	10	-	-	-	-	-	-	-	-
UNDER $10,000	28	76	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	4	82	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HAWAII--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	40	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	18	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	25	431	2	6	-	-	2	6	-	-
SECONDARY	5	138	-	-	-	-	-	-	-	-
UNDER $10,000	32	120	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	24	526	-	-	-	-	-	-	-	-
SECONDARY	5	101	-	-	-	-	-	-	2	34
UNDER $10,000	28	196	-	-	-	-	8	32	-	-
IOWA--STATE										
PRINCIPAL	4	26	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	5	47	-	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	9	103	-	-	-	-	-	-	-	-
SECONDARY	5	47	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	24	180	-	-	-	-	2	14	-	-
SECONDARY	2	(D)	-	-	-	-	-	-	-	-
UNDER $10,000	68	196	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	39	21 176	-	-	1	30	3	3 950	3	95
SECONDARY	2	122	-	-	-	-	-	-	-	-
UNDER $10,000	100	7 828	-	-	-	-	8	480	8	720
MARYLAND--STATE										
PRINCIPAL	14	177	-	-	-	-	-	-	-	-
SECONDARY	6	154	-	-	-	-	-	-	-	-
UNDER $10,000	12	48	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	177	9 208	4	17	1	2	32	3 587	4	96
SECONDARY	6	118	-	-	-	-	-	-	-	-
UNDER $10,000	120	1 176	-	-	-	-	8	56	-	-
MICHIGAN--STATE										
PRINCIPAL	451	10 158	12	150	-	-	8	86	9	73
SECONDARY	32	746	1	60	-	-	1	3	-	-
UNDER $10,000	320	2 484	8	24	-	-	20	148	-	-
MINNESOTA--STATE										
PRINCIPAL	5	252	-	-	-	-	1	150	-	-
SECONDARY	1	12	-	-	-	-	-	-	-	-
UNDER $10,000	4	44	-	-	-	-	4	24	4	4
MISSOURI--STATE										
PRINCIPAL	13	96	-	-	-	-	-	-	-	-
SECONDARY	3	40	-	-	-	-	1	8	-	-
UNDER $10,000	8	32	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	13	996	2	50	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	160	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	119	8 416	1	35	1	4	5	353	5	31
SECONDARY	34	739	-	-	-	-	-	-	-	-
UNDER $10,000	100	2 108	-	-	-	-	8	96	-	-
NEW YORK--STATE										
PRINCIPAL	73	814	2	10	-	-	1	4	-	-
SECONDARY	27	490	-	-	-	-	1	4	-	-
UNDER $10,000	36	220	-	-	-	-	-	-	-	-
NORTH CAROLINA--STATE										
PRINCIPAL	57	2 960	1	24	-	-	1	6	-	-
SECONDARY	14	397	-	-	-	-	-	-	-	-
UNDER $10,000	36	608	4	144	-	-	12	336	-	-
OHIO--STATE										
PRINCIPAL	39	531	-	-	-	-	3	95	-	-
SECONDARY	11	236	-	-	-	-	-	-	-	-
UNDER $10,000	36	144	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
Berries—Continued										
OKLAHOMA--STATE										
PRINCIPAL.....	2	16	-	-	-	-	-	-	-	-
SECONDARY.....	2	(D)	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	52	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	411	11 911	19	277	16	165	13	424	6	102
SECONDARY.....	142	3 304	9	138	13	130	8	239	-	-
UNDER $10,000.....	336	1 876	16	64	8	40	24	180	4	44
PENNSYLVANIA--STATE										
PRINCIPAL.....	40	322	1	15	-	-	-	-	-	-
SECONDARY.....	25	237	-	-	-	-	-	-	-	-
UNDER $10,000.....	60	432	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL.....	4	57	-	-	-	-	-	-	-	-
SECONDARY.....	2	(D)	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	12	-	-	-	-	-	-	-	-
TENNESSEE--STATE										
PRINCIPAL.....	11	537	2	40	-	-	-	-	-	-
SECONDARY.....	3	26	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	88	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	3	520	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	412	-	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL.....	11	103	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	20	-	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL.....	5	32	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	3	(D)	-	-	-	-	-	-	-	-
SECONDARY.....	8	252	-	-	1	20	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	250	5 947	12	230	3	46	13	134	4	87
SECONDARY.....	42	1 689	1	3	1	75	1	6	-	-
UNDER $10,000.....	228	1 412	24	144	-	-	20	124	4	16
WEST VIRGINIA--STATE										
PRINCIPAL.....	1	10	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	131	7 081	2	30	-	-	19	1 437	1	25
SECONDARY.....	4	137	-	-	-	-	1	10	-	-
UNDER $10,000.....	28	92	-	-	-	-	-	-	-	-

Table 10. Customwork or Rented Machines Used for Tilling, Planting, Fertilizing, Liming, Pruning, Hedging, etc.

	Farms reporting crop	Acres under cultivation	Tilling		Planting		Fertilizing and liming		Pruning, hedging, tree removal, etc.	
			Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
			Tree nuts							
ALABAMA--STATE										
PRINCIPAL	24	3 739	-	-	-	-	3	565	-	-
SECONDARY	20	3 211	-	-	-	-	2	188	-	-
UNDER $10,000	88	4 088	4	132	-	-	4	140	-	-
ARIZONA--STATE										
PRINCIPAL	4	79	-	-	-	-	-	-	-	-
SECONDARY	2	(D)	-	-	-	-	1	(D)	1	(D)
UNDER $10,000	4	8	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	6	377	-	-	-	-	-	-	-	-
SECONDARY	5	1 079	-	-	-	-	1	200	-	-
UNDER $10,000	24	896	-	-	-	-	-	-	8	480
CALIFORNIA-STATE										
PRINCIPAL	3 436	215 134	171	8 088	77	2 965	578	32 907	171	7 989
SECONDARY	368	41 899	11	955	5	99	62	4 670	14	816
UNDER $10,000	2 700	58 604	276	6 624	64	1 056	448	8 888	160	4 332
FLORIDA--STATE										
PRINCIPAL	9	1 910	-	-	-	-	1	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	1 432	-	-	-	-	8	24	-	-
GEORGIA--STATE										
PRINCIPAL	102	23 530	-	-	-	-	15	3 189	-	-
SECONDARY	98	22 735	-	-	1	(D)	18	3 084	-	-
UNDER $10,000	176	7 752	44	1 728	8	8	72	2 180	-	-
HAWAII--STATE										
PRINCIPAL	26	3 456	-	-	-	-	-	-	-	-
SECONDARY	5	790	-	-	-	-	-	-	-	-
UNDER $10,000	184	1 220	-	-	-	-	4	40	4	40
INDIANA--STATE										
PRINCIPAL	2	30	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	1	10	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	1	(D)	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	3	51	-	-	-	-	-	-	-	-
SECONDARY	1	5	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	13	3 236	-	-	-	-	2	(D)	1	(D)
SECONDARY	14	12 557	-	-	-	-	-	-	-	-
UNDER $10,000	24	960	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	4	48	-	-	-	-	-	-	-	-
SECONDARY	1	6	-	-	-	-	1	6	-	-
UNDER $10,000	8	12	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL	10	2 449	-	-	-	-	-	-	-	-
SECONDARY	8	1 979	-	-	-	-	-	-	-	-
UNDER $10,000	16	440	-	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	7	4 788	-	-	-	-	-	-	-	-
SECONDARY	3	975	-	-	-	-	-	-	-	-
UNDER $10,000	8	216	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	2	40	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	388	8 492	16	280	-	-	4	192	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	1	7	-	-	-	-	-	-	-	-
SECONDARY	1	7	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	9	510	-	-	-	-	1	(D)	-	-
SECONDARY	1	5	-	-	-	-	-	-	-	-
UNDER $10,000	20	840	-	-	-	-	-	-	-	-
TENNESSEE--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	92	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	23	6 055	-	-	-	-	4	3 710	-	-
SECONDARY	12	4 221	-	-	1	75	-	-	1	30
UNDER $10,000	72	3 744	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	4	44	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	8	90	-	-	-	-	-	-	-	-
SECONDARY	9	220	-	-	-	-	-	-	-	-
UNDER $10,000	20	216	-	-	-	-	4	60	-	-

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
Grapefruit										
ARIZONA--STATE										
PRINCIPAL	47	3 344	17	305	4	109	54	66 004	5	10 680
SECONDARY	5	322	1	55	-	-	6	4 314	-	-
UNDER $10,000	32	156	36	292	8	24	56	42 844	-	-
CALIFORNIA-STATE										
PRINCIPAL	188	9 494	76	1 773	6	43	197	290 856	24	4 458
SECONDARY	4	721	2	200	-	-	6	26 339	1	16
UNDER $10,000	144	3 116	64	588	20	430	132	89 212	24	964
FLORIDA--STATE										
PRINCIPAL	786	90 579	462	13 918	25	850	966	2 587 282	109	39 132
SECONDARY	21	882	13	455	2	70	29	55 403	-	-
UNDER $10,000	608	12 600	348	2 868	84	868	736	434 352	100	22 324
GEORGIA--STATE										
PRINCIPAL	1	50	1	10	-	-	1	1 134	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	180	-	-	-	-	4	4 052	-	-
TEXAS--STATE										
PRINCIPAL	117	10 508	44	3 468	2	110	110	572 015	16	4 153
SECONDARY	15	1 012	1	23	-	-	15	14 814	3	1 124
UNDER $10,000	364	12 632	124	1 552	24	256	380	343 104	24	2 944
Oranges										
ARIZONA--STATE										
PRINCIPAL	92	20 836	41	1 371	6	171	98	272 115	10	82 200
SECONDARY	10	1 644	2	108	-	-	10	27 426	1	30
UNDER $10,000	60	956	72	836	16	104	100	104 172	8	720
CALIFORNIA-STATE										
PRINCIPAL	1 448	147 201	544	23 037	94	4 190	1 495	3 616 306	252	94 450
SECONDARY	45	15 203	16	1 576	-	-	47	430 809	7	3 215
UNDER $10,000	956	31 080	468	7 648	60	1 120	964	1 367 408	236	29 928
FLORIDA--STATE										
PRINCIPAL	1 278	336 348	770	73 149	52	4 066	1 625	11 161 676	195	280 832
SECONDARY	41	8 818	26	2 154	2	654	56	240 865	3	2 947
UNDER $10,000	1 188	44 252	748	16 760	112	1 856	1 564	2 441 156	224	44 548
GEORGIA--STATE										
PRINCIPAL	2	(D)	2	(D)	-	-	2	(D)	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	104	-	-	-	-	4	2 104	-	-
HAWAII--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	-	-	-	1	800	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	101	7 683	38	2 717	3	45	96	408 056	13	6 032
SECONDARY	14	844	1	42	-	-	14	13 617	3	2 181
UNDER $10,000	340	9 412	108	1 184	12	112	360	252 412	20	2 120
Lemons										
ARIZONA--STATE										
PRINCIPAL	93	9 811	57	1 787	5	66	98	410 478	12	27 290
SECONDARY	6	653	1	4	-	-	6	7 192	-	-
UNDER $10,000	8	240	4	80	-	-	12	17 440	4	11 500
CALIFORNIA-STATE										
PRINCIPAL	570	54 135	174	4 608	32	1 439	593	1 755 553	65	15 051
SECONDARY	42	3 292	18	528	4	110	44	171 025	-	-
UNDER $10,000	176	5 764	80	676	12	88	184	241 288	32	14 360
FLORIDA--STATE										
PRINCIPAL	11	5 929	5	358	1	47	21	69 327	1	1 800
SECONDARY	2	126	-	-	1	(D)	3	6 020	-	-
UNDER $10,000	8	80	8	80	-	-	8	12 800	-	-
TEXAS--STATE										
PRINCIPAL	2	30	2	55	-	-	3	5 540	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
Other citrus										
ARIZONA--STATE										
PRINCIPAL	31	6 135	9	132	1	16	33	41 211	5	23 173
SECONDARY	4	637	1	1	-	-	4	5 892	1	85
UNDER $10,000	8	112	8	16	4	36	20	9 120	-	-
CALIFORNIA-STATE										
PRINCIPAL	107	4 270	38	698	11	167	116	84 822	20	8 152
SECONDARY	6	361	1	24	-	-	7	10 514	1	44
UNDER $10,000	52	788	24	128	4	120	56	18 512	24	344
FLORIDA--STATE										
PRINCIPAL	249	19 776	131	2 801	12	242	295	547 739	39	20 631
SECONDARY	5	556	2	14	-	-	6	5 172	-	-
UNDER $10,000	116	1 508	48	488	20	68	160	132 988	20	676
TEXAS--STATE										
PRINCIPAL	10	95	1	39	-	-	12	5 058	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	60	-	-	-	-	4	120	-	-

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
				Apples						
ARKANSAS--STATE										
PRINCIPAL	1	(D)	-	-	-	-	-	-	1	440
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	40	2 300	24	1 023	2	40	47	146 916	13	9 741
SECONDARY	4	134	-	-	-	-	2	552	2	120
UNDER $10,000	52	956	4	24	-	-	40	12 904	16	968
COLORADO--STATE										
PRINCIPAL	5	428	-	-	-	-	6	3 079	7	1 690
SECONDARY	-	-	-	-	-	-	1	805	-	-
UNDER $10,000	28	732	12	224	-	-	32	22 720	20	2 404
CONNECTICUTT--STATE										
PRINCIPAL	1	(D)	1	40	1	8	7	29 262	2	948
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	36	-	-
GEORGIA--STATE										
PRINCIPAL	-	-	-	-	-	-	2	775	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	11	856	3	111	3	61	18	15 553	6	3 795
SECONDARY	3	61	-	-	1	41	4	1 260	4	784
UNDER $10,000	12	156	-	-	-	-	12	1 772	4	340
ILLINOIS--STATE										
PRINCIPAL	4	1 795	1	(D)	-	-	4	19 297	1	1 500
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	-	-	2	67	5	73	9	6 499	4	883
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	3	310	-	-	-	-	2	1 000	1	500
SECONDARY	2	(D)	-	-	-	-	-	-	2	672
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	-	-	-	-	-	-	1	1 000	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	9	3 245	1	35	1	(D)	10	15 851	3	1 523
SECONDARY	1	60	-	-	-	-	1	250	-	-
UNDER $10,000	4	60	-	-	-	-	4	960	-	-
MARYLAND--STATE										
PRINCIPAL	2	70	-	-	-	-	-	-	3	240
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	4	304	3	99	1	20	10	6 482	4	2 445
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	480	-	-	-	-	4	140	8	240
MICHIGAN--STATE										
PRINCIPAL	41	9 366	7	349	8	197	151	66 909	39	13 047
SECONDARY	1	90	-	-	-	-	6	942	1	8
UNDER $10,000	52	948	20	100	-	-	60	13 160	40	2 512
MISSOURI--STATE										
PRINCIPAL	3	1 630	-	-	-	-	1	71	4	1 685
SECONDARY	-	-	-	-	-	-	1	21	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE										
PRINCIPAL	-	-	2	20	-	-	2	2 600	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	1	(D)	1	(D)	1	(D)	3	6 394	2	1 582
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	3	535	1	35	-	-	17	27 929	3	125
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	40	-	-	-	-	4	640	-	-
NEW MEXICO--STATE										
PRINCIPAL	-	-	-	-	1	25	3	731	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	256	-	-	-	-	4	2 560	-	-
NEW YORK--STATE										
PRINCIPAL	67	13 819	4	138	7	594	99	82 160	15	1 776
SECONDARY	9	4 207	-	-	2	10	16	18 800	1	825
UNDER $10,000	24	6 500	6	64	-	-	16	3 232	24	3 680
NORTH CAROLINA--STATE										
PRINCIPAL	4	1 320	5	149	1	61	8	12 879	4	56
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	3 520	-	-	-	-	8	10 080	4	320
OHIO--STATE										
PRINCIPAL	6	1 278	1	75	1	10	3	490	7	5 600
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	88	-	-	-	-	12	6 448	8	96
OREGON--STATE										
PRINCIPAL	27	623	3	18	2	24	24	4 968	16	912
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	260	4	64	-	-	20	9 808	16	848
PENNSYLVANIA--STATE										
PRINCIPAL	5	219	2	575	2	40	23	21 975	7	2 825
SECONDARY	-	-	1	50	-	-	5	6 746	-	-
UNDER $10,000	-	-	-	-	-	-	8	2 780	-	-
RHODE ISLAND--STATE										
PRINCIPAL	-	-	-	-	-	-	1	2 717	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	48	4	848	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	-	-	1	(D)	-	-	2	25 339	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	48	-	-	-	-	-	-	8	96
UTAH--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	8	56	-	-	8	3 528	-	-

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
Apples—Continued										
VERMONT--STATE										
PRINCIPAL	10	2 833	1	(D)	1	2	13	24 636	2	902
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	1	720	7	1 021	1	35	15	81 841	6	3 860
SECONDARY	2	1 835	-	-	-	-	2	768	2	1 870
UNDER $10,000	12	148	20	204	-	-	24	10 120	16	1 208
WASHINGTON--STATE										
PRINCIPAL	254	9 729	44	1 004	54	1 378	323	185 149	186	36 300
SECONDARY	9	219	-	-	-	-	6	2 232	5	122
UNDER $10,000	208	3 276	44	336	20	128	192	53 968	140	10 212
WEST VIRGINIA--STATE										
PRINCIPAL	2	40	2	169	1	24	8	26 019	3	1 831
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	80	4	264	-	-
WISCONSIN--STATE										
PRINCIPAL	2	(D)	3	110	1	(D)	5	4 844	2	929
SECONDARY	8	11 200	-	-	-	-	8	56 000	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
Cherries										
CALIFORNIA-STATE										
PRINCIPAL	86	3 329	11	131	6	78	89	47 010	35	2 321
SECONDARY	14	551	-	-	-	-	13	5 833	4	758
UNDER $10,000	76	1 360	20	184	12	228	84	31 136	8	908
COLORADO--STATE										
PRINCIPAL	4	84	-	-	-	-	2	522	6	360
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	7	328	1	10	1	47	11	4 319	4	555
SECONDARY	-	-	1	8	1	4	2	1 240	-	-
UNDER $10,000	12	44	-	-	-	-	4	40	8	200
INDIANA--STATE										
PRINCIPAL	-	-	-	-	2	6	2	280	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	63	4 095	170	2 983	9	420	259	352 269	69	11 774
SECONDARY	3	40	3	110	2	50	12	19 937	3	63
UNDER $10,000	64	2 220	132	1 512	-	-	180	170 688	28	10 464
MISSOURI--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	1	5
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MONTANA--STATE										
PRINCIPAL	-	-	2	28	-	-	2	1 000	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	80	-	-	-	-	12	2 196	-	-
NEW JERSEY--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	1	30
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	27	1 414	34	395	-	-	58	81 485	8	161
SECONDARY	1	5	2	26	-	-	3	7 498	-	-
UNDER $10,000	20	624	16	68	-	-	24	11 616	16	1 216
OHIO--STATE										
PRINCIPAL	-	-	-	-	1	35	1	1 900	1	660
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	90	12 641	26	760	1	1	109	100 929	15	6 058
SECONDARY	8	227	12	158	-	-	19	27 310	-	-
UNDER $10,000	60	2 688	20	184	-	-	60	44 984	12	712
PENNSYLVANIA--STATE										
PRINCIPAL	3	50	1	8	1	21	8	2 705	1	48
SECONDARY	-	-	1	5	-	-	1	582	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL	-	-	1	13	-	-	-	-	1	160
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	288	4	48	-	-	4	14 400	-	-
VIRGINIA--STATE										
PRINCIPAL	-	-	-	-	1	6	-	-	1	50
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	83	3 085	9	77	8	84	110	43 168	36	5 284
SECONDARY	3	108	-	-	-	-	2	30	1	152
UNDER $10,000	84	1 516	12	32	4	16	88	22 532	44	872
WISCONSIN--STATE										
PRINCIPAL	-	-	3	70	-	-	5	18 338	-	-
SECONDARY	8	3 360	-	-	-	-	8	16 800	-	-
UNDER $10,000	16	520	-	-	-	-	8	1 000	8	720

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
				Peaches						
ALABAMA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	2	100	-	-
UNDER $10,000	-	-	8	144	-	-	8	31 680	-	-
ARIZONA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	1	1	1	-	-	1	170	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	1	28	-	-	1	50	-	-	2	180
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	8	56	-	-	16	18 960	-	-
CALIFORNIA-STATE										
PRINCIPAL	533	29 832	129	3 635	86	2 259	623	609 111	254	56 713
SECONDARY	38	3 745	3	26	4	90	43	65 071	7	2 423
UNDER $10,000	256	7 596	44	460	20	204	236	115 112	100	7 176
COLORADO--STATE										
PRINCIPAL	11	587	2	120	-	-	9	9 290	10	1 425
SECONDARY	-	-	-	-	-	-	1	150	-	-
UNDER $10,000	40	688	12	68	-	-	32	12 148	20	1 480
CONNECTICUTT--STATE										
PRINCIPAL	1	121	1	12	-	-	-	-	3	607
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	2	38	1	5	-	-	3	3 370	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	5	970	6	1 644	-	-	19	115 821	8	25 763
SECONDARY	2	646	2	460	-	-	3	2 236	1	800
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	2	427	-	-	-	-	4	4 990	2	175
SECONDARY	2	4	-	-	-	-	2	48	-	-
UNDER $10,000	8	64	-	-	-	-	-	-	8	320
ILLINOIS--STATE										
PRINCIPAL	-	-	-	-	-	-	2	833	-	-
SECONDARY	1	640	-	-	-	-	1	3 200	-	-
UNDER $10,000	8	24	-	-	-	-	-	-	8	400
INDIANA--STATE										
PRINCIPAL	-	-	-	-	-	-	1	27	1	20
SECONDARY	-	-	-	-	-	-	1	60	-	-
UNDER $10,000	-	-	-	-	8	16	8	640	-	-
KANSAS--STATE										
PRINCIPAL	-	-	-	-	-	-	1	414	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	-	-	-	-	1	40	1	500	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	2	64	-	-	-	-	2	50	2	128
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	-	-	-	-	-	-	1	40	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	11	710	4	44	11	239	83	23 801	21	2 358
SECONDARY	-	-	-	-	-	-	4	787	1	2
UNDER $10,000	16	596	8	40	8	112	40	10 148	8	496
MISSOURI--STATE										
PRINCIPAL	4	2 732	-	-	-	-	1	150	6	2 784
SECONDARY	-	-	-	-	-	-	1	9	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	6	182	1	50	-	-	17	9 652	11	1 214
SECONDARY	-	-	-	-	-	-	1	400	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	2	80	-	-	-	-	-	-	2	400
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	14	150	-	-	-	-	14	2 287	5	29
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	92	-	-	-	-	4	160	8	40
NORTH CAROLINA--STATE										
PRINCIPAL	1	(D)	-	-	-	-	1	400	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	3	306	-	-	-	-	-	-	3	1 530
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	2	18	-	-	4	25	9	1 723	5	69
SECONDARY	3	32	-	-	-	-	3	132	-	-
UNDER $10,000	16	80	-	-	-	-	8	216	8	8
PENNSYLVANIA--STATE										
PRINCIPAL	4	48	1	10	-	-	11	6 065	5	138
SECONDARY	-	-	-	-	-	-	2	180	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	13	19 421	16	2 104	4	180	20	756 262	13	9 190
SECONDARY	2	124	1	70	-	-	3	7 788	1	175
UNDER $10,000	8	128	16	204	-	-	24	7 252	4	400
TEXAS--STATE										
PRINCIPAL	2	80	-	-	-	-	3	8 037	2	80
SECONDARY	-	-	-	-	-	-	1	160	-	-
UNDER $10,000	12	420	-	-	-	-	4	264	16	400
VIRGINIA--STATE										
PRINCIPAL	4	140	-	-	1	10	7	2 529	3	300
SECONDARY	1	17	-	-	-	-	-	-	1	34
UNDER $10,000	4	8	-	-	-	-	-	-	4	200

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
Peaches—Continued										
WASHINGTON--STATE										
PRINCIPAL	15	221	4	154	-	-	22	10 435	18	2 335
SECONDARY	1	9	-	-	-	-	-	-	1	24
UNDER $10,000	20	116	-	-	-	-	4	480	16	400
WEST VIRGINIA--STATE										
PRINCIPAL	2	14	1	(D)	-	-	6	14 104	2	14
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
Pears										
CALIFORNIA-STATE										
PRINCIPAL	77	11 047	29	1 856	10	456	109	153 233	53	36 763
SECONDARY	4	451	-	-	-	-	2	1 575	4	1 135
UNDER $10,000	36	1 296	4	80	-	-	24	23 080	24	2 344
COLORADO--STATE										
PRINCIPAL	3	12	-	-	-	-	3	449	5	40
SECONDARY	-	-	-	-	-	-	1	15	-	-
UNDER $10,000	12	248	-	-	-	-	8	1 400	16	1 264
CONNECTICUTT--STATE										
PRINCIPAL	1	56	1	7	-	-	-	-	2	99
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	1	32	-	-	-	-	2	490	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	1	5	-	-	-	-	1	20	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	9	250	-	-	2	14	34	3 779	26	495
SECONDARY	-	-	-	-	-	-	3	168	-	-
UNDER $10,000	8	40	-	-	-	-	4	64	4	12
MISSOURI--STATE										
PRINCIPAL	1	16	-	-	-	-	-	-	2	21
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	-	-	-	-	-	-	2	37	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	19	382	1	7	1	4	23	1 944	4	28
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	4	72	-	-
OHIO--STATE										
PRINCIPAL	-	-	-	-	-	-	1	12	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	39	5 169	16	1 323	-	-	32	101 502	24	8 766
SECONDARY	2	607	-	-	-	-	2	2 220	-	-
UNDER $10,000	36	660	-	-	-	-	16	700	20	464
PENNSYLVANIA--STATE										
PRINCIPAL	4	4	-	-	-	-	3	24	2	2
SECONDARY	-	-	-	-	-	-	1	6	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	-	-	-	-	-	-	1	130	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	133	2 586	21	200	14	130	155	49 518	72	10 615
SECONDARY	2	8	-	-	-	-	2	40	-	-
UNDER $10,000	140	1 308	4	4	-	-	108	14 320	56	3 864

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
Plums and prunes										
ARIZONA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	1	(D)	-	-	1	(D)	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	584	19 878	275	9 559	76	1 595	758	850 732	219	70 937
SECONDARY	35	2 935	14	462	2	45	48	86 106	8	4 203
UNDER $10,000	364	6 700	196	2 844	28	344	436	383 780	80	12 112
COLORADO--STATE										
PRINCIPAL	3	31	-	-	-	-	-	-	5	185
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	5	135	6	187	2	50	13	10 782	3	725
SECONDARY	3	111	-	-	-	-	3	1 075	6	115
UNDER $10,000	20	144	-	-	-	-	12	340	8	440
ILLINOIS--STATE										
PRINCIPAL	2	60	-	-	-	-	-	-	2	60
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	4	20	-	-
MARYLAND--STATE										
PRINCIPAL	2	4	-	-	-	-	-	-	2	8
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	9	186	20	119	4	15	48	9 491	8	329
SECONDARY	-	-	-	-	-	-	1	15	1	8
UNDER $10,000	16	216	8	408	-	-	20	3 912	4	120
NEW YORK--STATE										
PRINCIPAL	7	72	1	5	-	-	11	1 550	1	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	9	174	20	589	1	50	28	29 226	2	1 508
SECONDARY	3	1 123	2	58	-	-	4	6 071	-	-
UNDER $10,000	-	-	12	196	-	-	24	13 260	4	200
PENNSYLVANIA--STATE										
PRINCIPAL	2	2	-	-	-	-	3	20	-	-
SECONDARY	-	-	-	-	-	-	1	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	-	-	1	40	-	-	1	1 500	-	-
SECONDARY	-	-	-	-	-	-	1	5	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	20	185	6	30	2	4	34	7 261	9	1 149
SECONDARY	1	5	-	-	-	-	1	120	-	-
UNDER $10,000	36	240	6	24	-	-	40	6 428	8	104
Other noncitrus										
ARIZONA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	24	-	-	-	-	1	240	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	497	20 988	161	7 890	72	3 490	666	763 067	166	63 187
SECONDARY	34	2 994	7	130	2	34	44	42 757	4	932
UNDER $10,000	296	4 344	88	664	36	432	372	203 940	68	4 224
COLORADO--STATE										
PRINCIPAL	2	6	-	-	-	-	3	495	-	-
SECONDARY	-	-	-	-	-	-	1	30	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	27	2 639	13	492	3	40	26	162 954	9	5 558
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	40	780	32	596	16	240	48	58 848	8	320
HAWAII--STATE										
PRINCIPAL	-	-	3	45	2	53	5	18 862	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	1	20	-	-	-	-	2	320	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	2	12	-	-	-	-	2	28	1	3
SECONDARY	-	-	-	-	-	-	1	25	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	4	28	-	-	4	12 500	-	-
NEW JERSEY--STATE										
PRINCIPAL	-	-	-	-	-	-	1	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	1	2	-	-	-	-	-	-	2	104
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	-	-	1	10	-	-	1	900	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	2	16	-	-	-	-	14	2 040	1	24
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	36	-	-	4	16	16	2 120	-	-

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
Grapes										
ARIZONA--STATE										
PRINCIPAL	1	(D)	-	-	-	-	1	4 800	-	-
SECONDARY	2	(D)	1	40	-	-	2	13 300	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	2	72	8	288	-	-	8	36 225	1	180
SECONDARY	-	-	1	8	-	-	1	1 000	-	-
UNDER $10,000	4	40	16	224	8	32	28	37 560	-	-
CALIFORNIA--STATE										
PRINCIPAL	1 586	176 853	668	34 106	210	12 930	1 783	3 966 827	677	214 772
SECONDARY	101	22 597	54	4 299	7	421	117	531 011	14	7 358
UNDER $10,000	1 012	34 464	420	7 240	160	2 640	1 136	777 032	332	30 984
COLORADO--STATE										
PRINCIPAL	2	2	-	-	-	-	-	-	2	10
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	-	-	1	92	-	-	1	13 700	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	12	1 354	161	2 887	1	(D)	164	341 620	10	7 562
SECONDARY	2	48	8	139	-	-	8	16 173	1	4
UNDER $10,000	52	1 104	176	2 680	-	-	184	276 100	40	520
MISSOURI--STATE										
PRINCIPAL	-	-	7	278	-	-	7	29 560	3	85
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	4	32
NEBRASKA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	4	28	-	-	4	9 220	-	-
NEW JERSEY--STATE										
PRINCIPAL	-	-	1	13	-	-	1	2 000	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	42	980	228	7 374	4	120	241	959 066	28	19 416
SECONDARY	9	265	45	1 104	1	28	46	141 856	2	35
UNDER $10,000	184	3 832	328	3 992	24	244	372	565 356	76	26 432
NORTH CAROLINA--STATE										
PRINCIPAL	-	-	1	46	-	-	3	6 200	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	2	172	12	268	-	-	12	35 812	2	344
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	176	48	544	-	-	48	61 648	8	240
OREGON--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	4	44	-	-	4	4 000	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	13	1 237	69	2 317	4	156	72	271 113	9	1 458
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	792	96	1 156	-	-	96	137 220	28	16 676
SOUTH CAROLINA--STATE										
PRINCIPAL	1	(D)	2	50	-	-	3	6 020	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	42	1 630	82	1 731	5	117	94	240 608	15	5 698
SECONDARY	7	556	16	406	-	-	18	57 412	1	10
UNDER $10,000	76	748	92	752	12	92	128	102 008	28	1 056

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
			Berries							
CALIFORNIA-STATE										
PRINCIPAL	211	10 159	4	253	32	501	204	204 460	36	20 110
SECONDARY	14	769	1	5	2	10	12	29 869	3	575
UNDER $10,000	60	348	16	24	-	-	56	23 152	24	288
CONNECTICUTT--STATE										
PRINCIPAL	-	-	-	-	2	12	2	300	-	-
SECONDARY	1	5	-	-	-	-	1	10	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	2	(D)	1	15	-	-	3	2 975	1	12
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	3	80	2	6	-	-	5	2 300	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	10	1 300	-	-	-	-	9	13 650	1	460
SECONDARY	1	360	-	-	-	-	3	3 644	-	-
UNDER $10,000	12	440	8	16	-	-	20	8 976	-	-
KENTUCKY--STATE										
PRINCIPAL	1	1	-	-	-	-	1	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	-	-	-	-	-	-	2	70	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	56	-	-	-	-	8	760	4	32
MAINE--STATE										
PRINCIPAL	28	19 028	5	410	-	-	27	96 114	4	9 358
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	72	4 504	16	776	4	32	64	34 020	24	6 016
MARYLAND--STATE										
PRINCIPAL	2	2	-	-	1	18	2	10	1	320
SECONDARY	1	240	-	-	-	-	1	1 200	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	84	17 524	40	1 014	15	558	95	159 957	19	17 479
SECONDARY	2	49	1	35	-	-	2	4 005	-	-
UNDER $10,000	52	828	32	200	-	-	36	20 096	16	2 516
MICHIGAN--STATE										
PRINCIPAL	128	25 186	32	577	6	75	143	204 411	21	5 461
SECONDARY	4	255	1	6	-	-	6	3 540	1	60
UNDER $10,000	92	5 168	28	144	-	-	112	45 048	12	1 024
MINNESOTA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	600	4	12
MISSOURI--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	1	24	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	-	-	-	-	-	-	2	430	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	42	16 135	13	945	5	114	39	92 968	14	15 020
SECONDARY	7	430	-	-	-	-	7	1 830	-	-
UNDER $10,000	44	1 812	4	20	-	-	40	10 100	4	120
NEW YORK--STATE										
PRINCIPAL	5	97	-	-	-	-	5	260	3	13
SECONDARY	5	154	-	-	-	-	6	916	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NORTH CAROLINA--STATE										
PRINCIPAL	20	2 521	3	174	2	130	21	15 722	3	8 230
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	8	2 400	12	1 772
OHIO--STATE										
PRINCIPAL	-	-	-	-	-	-	2	120	1	30
SECONDARY	1	69	-	-	-	-	-	-	1	690
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	86	4 543	34	1 277	2	31	122	111 811	15	4 682
SECONDARY	54	3 414	7	127	5	60	64	31 749	8	1 144
UNDER $10,000	72	516	32	232	4	44	88	35 276	16	348
PENNSYLVANIA--STATE										
PRINCIPAL	1	24	-	-	-	-	2	123	-	-
SECONDARY	1	6	-	-	1	8	2	260	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TENNESSEE--STATE										
PRINCIPAL	3	317	-	-	2	80	5	5 260	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	3	420	-	-	-	-	3	834	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL	2	8	-	-	-	-	-	-	2	60
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	1	10	-	-	1	1 500	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	32	2 981	5	154	3	43	45	29 327	18	3 098
SECONDARY	6	267	1	30	-	-	7	4 002	1	12
UNDER $10,000	40	956	12	72	-	-	56	10 136	16	512
WISCONSIN--STATE										
PRINCIPAL	15	833	6	177	2	84	30	15 952	7	9 347
SECONDARY	-	-	-	-	-	-	1	20	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 11. Customwork or Rented Machines Used for Spraying and Dusting, Harvesting, Other, and Total Cost

	Spraying and dusting		Harvesting		Other customwork or machine rental		Total cost of customwork (machine plus operator)		Total cost of machines rented (operated by you, your employees or family workers	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Dollars	Farms	Dollars
			Tree nuts							
ALABAMA--STATE										
PRINCIPAL	4	1 210	3	365	-	-	9	13 200	-	-
SECONDARY	7	3 995	2	60	1	60	11	19 650	2	258
UNDER $10,000	12	292	-	-	-	-	16	10 180	-	-
ARIZONA--STATE										
PRINCIPAL	1	65	-	-	-	-	1	650	-	-
SECONDARY	1	(D)	-	-	-	-	1	(D)	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	25	-	-	1	25	2	1 675	-	-
UNDER $10,000	-	-	-	-	8	480	8	4 000	-	-
CALIFORNIA-STATE										
PRINCIPAL	1 029	60 346	1 189	48 283	147	7 694	1 652	2 800 258	538	205 696
SECONDARY	148	25 221	113	7 619	10	772	206	612 085	31	5 808
UNDER $10,000	1 052	34 480	1 152	22 804	180	3 120	1 504	1 199 988	484	79 604
FLORIDA--STATE										
PRINCIPAL	1	6	-	-	-	-	2	38	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	8	24	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	14	4 710	7	1 334	4	354	24	43 831	5	3 680
SECONDARY	24	9 120	9	1 480	2	10	32	60 177	4	16 344
UNDER $10,000	80	7 412	52	1 720	4	24	100	88 776	12	1 520
HAWAII--STATE										
PRINCIPAL	3	456	-	-	-	-	3	1 960	-	-
SECONDARY	1	235	-	-	-	-	1	1 200	-	-
UNDER $10,000	28	300	4	40	-	-	24	2 772	4	120
LOUISIANA--STATE										
PRINCIPAL	4	1 040	2	(D)	-	-	6	28 920	1	400
SECONDARY	5	3 800	2	(D)	-	-	4	17 221	1	5 957
UNDER $10,000	-	-	8	8	-	-	8	2 392	-	-
MICHIGAN--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	1	3	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL	3	10 770	1	50	-	-	2	(D)	2	1 325
SECONDARY	4	3 459	1	64	-	-	4	17 374	-	-
UNDER $10,000	4	320	-	-	-	-	4	1 600	-	-
NEW MEXICO--STATE										
PRINCIPAL	2	(D)	-	-	-	-	2	(D)	-	-
SECONDARY	-	-	1	(D)	-	-	1	8 875	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL	2	(D)	-	-	-	-	1	14 000	1	3 040
SECONDARY	2	500	-	-	-	-	2	2 500	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	24	883	18	807	3	90	39	52 677	5	454
SECONDARY	7	215	3	95	-	-	9	2 773	1	605
UNDER $10,000	68	1 692	40	892	-	-	80	58 072	16	312
SOUTH CAROLINA--STATE										
PRINCIPAL	1	3	1	2	-	-	1	164	1	200
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	5	1 010	1	(D)	4	390	9	68 908	-	-
SECONDARY	2	275	-	-	-	-	2	2 385	-	-
UNDER $10,000	4	600	-	-	-	-	4	1 200	-	-
WASHINGTON--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	8	208	-	-	-	-	8	2 080	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	4	60

Table 12. Farms With Contracts or Binding Agreements by Type of Contract

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
Grapefruit							
ARIZONA--STATE							
PRINCIPAL	108	4 733	1 267	16	13	4	9
SECONDARY	10	944	395	5	1	-	-
UNDER $10,000	64	408	116	12	4	-	-
CALIFORNIA-STATE							
PRINCIPAL	327	9 726	3 097	44	57	2	2
SECONDARY	13	792	60	1	-	-	-
UNDER $10,000	260	3 232	1 732	40	28	-	4
FLORIDA--STATE							
PRINCIPAL	1 682	111 212	13 427	130	92	9	43
SECONDARY	45	3 224	293	3	3	-	1
UNDER $10,000	1 096	8 136	1 180	84	40	8	16
GEORGIA--STATE							
PRINCIPAL	1	10	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	36	-	-	-	-	-
HAWAII--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL	189	13 224	5 725	41	14	-	1
SECONDARY	35	2 212	923	8	4	1	-
UNDER $10,000	528	10 908	2 576	160	48	8	12
Oranges							
ARIZONA--STATE							
PRINCIPAL	166	13 862	3 615	32	23	6	8
SECONDARY	18	2 015	893	6	-	-	-
UNDER $10,000	128	1 776	776	24	16	-	4
CALIFORNIA-STATE							
PRINCIPAL	2 281	132 436	42 107	488	240	18	44
SECONDARY	79	11 000	2 707	14	4	1	2
UNDER $10,000	1 632	27 852	10 264	428	116	8	48
FLORIDA--STATE							
PRINCIPAL	2 657	491 030	83 429	269	165	24	67
SECONDARY	103	24 683	6 730	15	7	-	2
UNDER $10,000	2 372	58 744	10 300	240	96	40	76
GEORGIA--STATE							
PRINCIPAL	2	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	24	-	-	-	-	-
HAWAII--STATE							
PRINCIPAL	1	(D)	-	-	-	-	-
SECONDARY	2	9	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL	168	10 627	4 746	38	10	-	1
SECONDARY	36	2 025	773	8	5	1	-
UNDER $10,000	500	6 304	2 004	164	36	8	12
Lemons							
ARIZONA--STATE							
PRINCIPAL	142	7 808	2 690	30	30	5	11
SECONDARY	12	521	11	2	-	-	-
UNDER $10,000	20	432	256	4	12	-	-
CALIFORNIA-STATE							
PRINCIPAL	844	32 045	14 362	293	58	13	9
SECONDARY	58	2 949	1 327	23	6	-	3
UNDER $10,000	280	4 032	1 076	84	-	4	-
FLORIDA--STATE							
PRINCIPAL	41	3 593	360	1	2	-	-
SECONDARY	6	473	30	1	-	-	-
UNDER $10,000	8	80	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL	6	76	55	1	1	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
Other citrus							
ARIZONA--STATE							
PRINCIPAL	68	3 021	777	11	13	3	2
SECONDARY	5	369	217	2	-	-	-
UNDER $10,000	28	216	188	4	12	-	-
CALIFORNIA-STATE							
PRINCIPAL	250	4 681	1 166	33	20	-	2
SECONDARY	15	786	116	-	1	-	1
UNDER $10,000	200	1 208	100	20	8	-	8
FLORIDA--STATE							
PRINCIPAL	594	160 308	3 461	47	38	4	14
SECONDARY	11	521	175	2	1	-	-
UNDER $10,000	272	2 368	196	16	4	4	4
HAWAII--STATE							
PRINCIPAL	1	12	-	-	-	-	-
SECONDARY	1	9	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL	22	272	39	1	-	-	-
SECONDARY	1	20	20	-	1	-	-
UNDER $10,000	4	20	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Apples					
ALABAMA--STATE							
PRINCIPAL	6	99	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	64	-	-	-	-	-
ARIZONA--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	300	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL	13	754	20	-	2	-	-
SECONDARY	6	462	-	-	-	-	-
UNDER $10,000	20	364	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	316	14 829	1 789	18	5	-	8
SECONDARY	13	435	-	-	-	-	-
UNDER $10,000	232	3 224	40	4	-	-	-
COLORADO--STATE							
PRINCIPAL	68	3 405	243	1	1	1	1
SECONDARY	1	161	-	-	-	-	-
UNDER $10,000	108	1 508	192	4	12	-	-
CONNECTICUTT--STATE							
PRINCIPAL	69	3 563	105	-	-	-	2
SECONDARY	8	155	-	-	-	-	-
UNDER $10,000	28	340	-	-	-	-	-
DELAWARE--STATE							
PRINCIPAL	5	477	60	-	1	-	-
SECONDARY	2	160	75	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	4	84	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	17	5 950	35	1	-	-	-
SECONDARY	4	52	-	-	-	-	-
UNDER $10,000	28	116	-	-	-	-	-
IDAHO--STATE							
PRINCIPAL	87	4 204	424	4	3	-	3
SECONDARY	15	370	64	4	-	-	-
UNDER $10,000	40	1 976	92	8	-	-	-
ILLINOIS--STATE							
PRINCIPAL	89	7 056	190	1	1	-	2
SECONDARY	4	109	-	-	-	-	-
UNDER $10,000	56	992	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	79	4 042	-	-	-	-	-
SECONDARY	3	95	-	-	-	-	-
UNDER $10,000	24	240	-	-	-	-	-
IOWA--STATE							
PRINCIPAL	15	711	-	-	-	-	-
SECONDARY	2	40	-	-	-	-	-
UNDER $10,000	8	240	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL	22	1 156	347	2	-	2	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	80	-	-	-	-	-
KENTUCKY--STATE							
PRINCIPAL	23	644	-	-	-	-	-
SECONDARY	5	117	-	-	-	-	-
UNDER $10,000	8	64	-	-	-	-	-
MAINE--STATE							
PRINCIPAL	56	6 897	-	-	-	-	-
SECONDARY	7	250	-	-	-	-	-
UNDER $10,000	28	904	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL	40	5 010	-	-	-	-	-
SECONDARY	5	220	-	-	-	-	-
UNDER $10,000	20	60	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL	90	8 320	104	-	-	-	2
SECONDARY	3	76	-	-	-	-	-
UNDER $10,000	56	884	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	913	45 557	777	4	3	2	6
SECONDARY	46	1 803	-	-	-	-	-
UNDER $10,000	484	11 196	220	-	-	-	12
MINNESOTA--STATE							
PRINCIPAL	21	1 714	-	-	-	-	-
SECONDARY	2	160	-	-	-	-	-
UNDER $10,000	28	664	-	-	-	-	-
MISSISSIPPI--STATE							
PRINCIPAL	2	24	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MISSOURI--STATE							
PRINCIPAL	46	3 953	544	-	2	2	-
SECONDARY	12	448	-	-	-	-	-
UNDER $10,000	36	728	-	-	-	-	-
NEBRASKA--STATE							
PRINCIPAL	6	169	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE							
PRINCIPAL	33	3 703	65	-	-	-	1
SECONDARY	1	60	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	122	7 284	535	2	-	-	4
SECONDARY	14	173	6	-	1	-	-
UNDER $10,000	28	416	-	-	-	-	-
NEW MEXICO--STATE							
PRINCIPAL	14	733	-	-	-	-	-
SECONDARY	2	276	-	-	-	-	-
UNDER $10,000	52	1 124	80	-	-	-	4
NEW YORK--STATE							
PRINCIPAL	589	54 212	2 192	21	19	-	4
SECONDARY	92	6 141	622	5	7	-	-
UNDER $10,000	340	6 584	280	4	-	-	12

Table 12. Farms With Contracts or Binding Agreements by Type of Contract

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms)			
				Co-op	Non co-op	Bargaining association	Other
			Apples—Continued				
NORTH CAROLINA--STATE							
PRINCIPAL	103	17 971	410	3	3	-	6
SECONDARY	5	481	-	-	-	-	-
UNDER $10,000	144	2 896	-	-	-	-	-
NORTH DAKOTA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	240	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	195	12 273	194	1	-	-	-
SECONDARY	15	369	-	-	-	-	-
UNDER $10,000	144	4 084	-	-	-	-	-
OKLAHOMA--STATE							
PRINCIPAL	6	797	-	-	-	-	-
SECONDARY	2	320	-	-	-	-	-
UNDER $10,000	8	80	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	269	4 800	1 496	70	11	1	1
SECONDARY	7	35	-	-	-	-	-
UNDER $10,000	148	964	128	12	4	-	4
PENNSYLVANIA--STATE							
PRINCIPAL	328	27 632	878	10	1	-	2
SECONDARY	39	1 659	24	-	-	-	2
UNDER $10,000	172	2 140	-	-	-	-	-
RHODE ISLAND--STATE							
PRINCIPAL	9	260	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	168	-	-	-	-	-
SOUTH CAROLINA--STATE							
PRINCIPAL	25	1 482	-	-	-	-	-
SECONDARY	2	57	-	-	-	-	-
UNDER $10,000	20	224	-	-	-	-	-
TENNESSEE--STATE							
PRINCIPAL	20	1 115	-	-	-	-	-
SECONDARY	4	78	-	-	-	-	-
UNDER $10,000	16	56	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL	4	140	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
UTAH--STATE							
PRINCIPAL	55	1 479	-	-	-	-	-
SECONDARY	3	24	-	-	-	-	-
UNDER $10,000	96	896	-	-	-	-	-
VERMONT--STATE							
PRINCIPAL	33	4 519	80	-	-	-	3
SECONDARY	2	26	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL	189	24 094	386	5	1	-	3
SECONDARY	12	740	150	-	-	-	3
UNDER $10,000	108	1 440	8	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	1 647	87 536	6 577	212	29	-	17
SECONDARY	28	804	92	3	1	-	-
UNDER $10,000	976	20 072	1 420	120	16	4	16
WEST VIRGINIA--STATE							
PRINCIPAL	88	14 432	100	-	1	-	-
SECONDARY	2	90	-	-	-	-	-
UNDER $10,000	24	688	-	-	-	-	-
WISCONSIN--STATE							
PRINCIPAL	70	3 910	-	-	-	-	-
SECONDARY	16	630	-	-	-	-	-
UNDER $10,000	92	1 628	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Cherries					
ARKANSAS--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	391	8 684	966	17	12	1	13
SECONDARY	40	1 614	70	3	2	-	-
UNDER $10,000	184	2 200	-	-	-	-	-
COLORADO--STATE							
PRINCIPAL	37	661	2	-	-	1	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	24	48	-	-	-	-	-
CONNECTICUTT--STATE							
PRINCIPAL	1	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
DELAWARE--STATE							
PRINCIPAL	1	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	1	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
IDAHO--STATE							
PRINCIPAL	57	1 009	47	-	-	-	2
SECONDARY	3	37	8	-	1	-	-
UNDER $10,000	16	36	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL	4	27	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	44	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	5	17	-	-	-	-	-
SECONDARY	1	21	-	-	-	-	-
UNDER $10,000	6	8	-	-	-	-	-
IOWA--STATE							
PRINCIPAL	3	42	35	1	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL	9	49	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KENTUCKY--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	1	5	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MAINE--STATE							
PRINCIPAL	2	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL	5	45	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	1 000	33 650	887	11	9	11	7
SECONDARY	48	1 482	5	1	-	-	-
UNDER $10,000	620	23 972	140	-	-	4	4
MISSOURI--STATE							
PRINCIPAL	2	5	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MONTANA--STATE							
PRINCIPAL	8	498	30	2	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	28	200	64	8	-	-	-
NEBRASKA--STATE							
PRINCIPAL	1	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	5	42	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-
NEW MEXICO--STATE							
PRINCIPAL	3	14	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	348	6 260	735	16	17	-	2
SECONDARY	48	785	92	6	2	-	-
UNDER $10,000	188	784	24	4	-	-	4
OHIO--STATE							
PRINCIPAL	41	530	2	-	-	-	-
SECONDARY	5	31	-	-	-	-	-
UNDER $10,000	16	40	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	341	10 977	3 507	79	21	-	1
SECONDARY	42	820	297	15	5	-	2
UNDER $10,000	264	3 260	716	28	8	-	-
PENNSYLVANIA--STATE							
PRINCIPAL	173	2 820	29	2	-	-	3
SECONDARY	13	157	-	-	-	-	-
UNDER $10,000	40	192	-	-	-	-	-
RHODE ISLAND--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-
UTAH--STATE							
PRINCIPAL	53	1 489	45	1	1	-	-
SECONDARY	3	41	-	-	-	-	-
UNDER $10,000	88	596	32	-	-	8	-
VERMONT--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms)			
				Co-op	Non co-op	Bargaining association	Other
		Cherries—Continued					
VIRGINIA--STATE							
PRINCIPAL.....	10	66	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL.....	637	8 827	749	59	15	1	2
SECONDARY.....	16	119	-	-	-	-	-
UNDER $10,000.....	396	3 904	244	36	12	-	-
WEST VIRGINIA--STATE							
PRINCIPAL.....	11	171	-	-	-	-	-
SECONDARY.....	1	2	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
WISCONSIN--STATE							
PRINCIPAL.....	31	1 066	-	-	-	-	-
SECONDARY.....	9	288	-	-	-	-	-
UNDER $10,000.....	56	4 976	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
			Peaches				
ALABAMA--STATE							
PRINCIPAL	18	1 127	-	-	-	-	-
SECONDARY	2	50	-	-	-	-	-
UNDER $10,000	48	820	-	-	-	-	-
ARIZONA--STATE							
PRINCIPAL	2	50	-	-	-	-	-
SECONDARY	2	55	-	-	-	-	-
UNDER $10,000	4	20	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL	35	2 825	222	-	3	-	2
SECONDARY	6	345	-	-	-	-	-
UNDER $10,000	56	968	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	1 647	73 406	21 695	133	132	88	55
SECONDARY	95	5 209	1 816	13	19	8	2
UNDER $10,000	500	7 296	2 524	8	36	24	8
COLORADO--STATE							
PRINCIPAL	75	5 781	302	16	-	-	-
SECONDARY	1	30	-	-	-	-	-
UNDER $10,000	96	8 340	508	20	8	-	-
CONNECTICUTT--STATE							
PRINCIPAL	47	794	12	-	-	-	1
SECONDARY	6	28	-	-	-	-	-
UNDER $10,000	16	104	-	-	-	-	-
DELAWARE--STATE							
PRINCIPAL	4	77	-	-	-	-	-
SECONDARY	4	205	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	10	1 110	365	1	-	-	1
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	88	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	71	20 475	1 116	-	1	1	2
SECONDARY	26	4 244	-	-	-	-	-
UNDER $10,000	24	440	200	-	-	-	-
IDAHO--STATE							
PRINCIPAL	46	771	6	-	1	-	-
SECONDARY	2	4	-	-	-	-	-
UNDER $10,000	16	36	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL	64	2 416	210	1	1	-	2
SECONDARY	8	138	-	-	-	-	-
UNDER $10,000	56	380	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	42	1 009	-	-	-	-	-
SECONDARY	3	63	-	-	-	-	-
UNDER $10,000	8	32	-	-	-	-	-
IOWA--STATE							
PRINCIPAL	2	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL	18	1 019	-	-	-	-	-
SECONDARY	1	76	-	-	-	-	-
UNDER $10,000	12	240	-	-	-	-	-
KENTUCKY--STATE							
PRINCIPAL	20	429	-	-	-	-	-
SECONDARY	5	192	-	-	-	-	-
UNDER $10,000	4	28	-	-	-	-	-
LOUISIANA--STATE							
PRINCIPAL	4	624	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MAINE--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL	32	1 983	-	-	-	-	-
SECONDARY	5	88	-	-	-	-	-
UNDER $10,000	24	96	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL	43	312	-	-	-	-	-
SECONDARY	2	12	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	634	16 866	219	1	4	2	5
SECONDARY	34	457	-	-	-	-	-
UNDER $10,000	344	2 368	16	-	-	-	8
MISSISSIPPI--STATE							
PRINCIPAL	7	404	-	-	-	-	-
SECONDARY	1	50	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MISSOURI--STATE							
PRINCIPAL	49	1 605	120	-	1	-	1
SECONDARY	10	158	-	-	-	-	-
UNDER $10,000	28	324	-	-	-	-	-
NEW HAMSHIRE--STATE							
PRINCIPAL	12	88	-	-	-	-	-
SECONDARY	1	1	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	144	12 269	503	2	-	-	3
SECONDARY	22	701	-	-	-	-	-
UNDER $10,000	16	356	-	-	-	-	-
NEW MEXICO--STATE							
PRINCIPAL	6	52	-	-	-	-	-
SECONDARY	2	4	-	-	-	-	-
UNDER $10,000	4	40	40	-	-	-	4
NEW YORK--STATE							
PRINCIPAL	199	1 779	62	-	5	-	-
SECONDARY	21	355	6	-	1	-	-
UNDER $10,000	80	324	-	-	-	-	-
NORTH CAROLINA--STATE							
PRINCIPAL	16	2 008	-	-	-	-	-
SECONDARY	11	1 177	100	-	1	-	-
UNDER $10,000	12	124	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
			Peaches—Continued				
OHIO--STATE							
PRINCIPAL.....	160	2 489	21	-	3	-	-
SECONDARY.....	16	331	-	-	-	-	-
UNDER $10,000.....	104	944	-	-	-	-	-
OKLAHOMA--STATE							
PRINCIPAL.....	8	963	-	-	-	-	-
SECONDARY.....	1	200	-	-	-	-	-
UNDER $10,000.....	12	388	-	-	-	-	-
OREGON--STATE							
PRINCIPAL.....	94	1 145	-	-	-	-	-
SECONDARY.....	9	83	-	-	-	-	-
UNDER $10,000.....	64	212	-	-	-	-	-
PENNSYLVANIA--STATE							
PRINCIPAL.....	258	8 593	225	-	3	-	1
SECONDARY.....	34	932	161	-	1	-	3
UNDER $10,000.....	108	812	-	-	-	-	-
RHODE ISLAND--STATE							
PRINCIPAL.....	4	33	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	12	32	-	-	-	-	-
SOUTH CAROLINA--STATE							
PRINCIPAL.....	121	20 537	1 981	-	4	1	3
SECONDARY.....	20	2 316	-	-	-	-	-
UNDER $10,000.....	96	3 616	40	-	-	4	-
TENNESSEE--STATE							
PRINCIPAL.....	17	368	-	-	-	-	-
SECONDARY.....	3	100	-	-	-	-	-
UNDER $10,000.....	8	40	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL.....	20	2 062	-	-	-	-	-
SECONDARY.....	3	80	-	-	-	-	-
UNDER $10,000.....	68	2 060	-	-	-	-	-
UTAH--STATE							
PRINCIPAL.....	44	951	-	-	-	-	-
SECONDARY.....	2	10	-	-	-	-	-
UNDER $10,000.....	88	2 152	-	-	-	-	-
VERMONT--STATE							
PRINCIPAL.....	1	7	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL.....	92	4 712	30	-	1	-	-
SECONDARY.....	5	40	-	-	-	-	-
UNDER $10,000.....	44	316	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL.....	224	3 219	259	19	5	-	-
SECONDARY.....	3	18	-	-	-	-	-
UNDER $10,000.....	140	700	-	-	-	-	-
WEST VIRGINIA--STATE							
PRINCIPAL.....	46	2 085	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	12	84	-	-	-	-	-
WISCONSIN--STATE							
PRINCIPAL.....	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	4	32	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
			Pears				
ALABAMA--STATE							
PRINCIPAL	2	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
ARIZONA--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL	2	52	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	636	30 830	10 572	89	48	38	15
SECONDARY	38	2 112	546	2	7	2	-
UNDER $10,000	240	3 064	600	28	4	8	4
COLORADO--STATE							
PRINCIPAL	49	536	13	2	-	1	-
SECONDARY	1	3	-	-	-	-	-
UNDER $10,000	40	348	88	4	4	-	-
CONNECTICUTT--STATE							
PRINCIPAL	47	326	7	-	-	-	1
SECONDARY	5	15	-	-	-	-	-
UNDER $10,000	20	44	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
IDAHO--STATE							
PRINCIPAL	29	241	2	-	1	-	-
SECONDARY	4	11	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL	5	60	-	-	-	-	-
SECONDARY	1	7	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	9	29	-	-	-	-	-
SECONDARY	1	1	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL	3	22	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MAINE--STATE							
PRINCIPAL	4	36	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL	8	29	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL	32	138	-	-	-	-	-
SECONDARY	1	6	-	-	-	-	-
UNDER $10,000	8	76	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	588	6 267	60	1	2	1	2
SECONDARY	20	130	-	-	-	-	-
UNDER $10,000	260	1 508	-	-	-	-	-
MISSOURI--STATE							
PRINCIPAL	2	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE							
PRINCIPAL	8	41	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	15	43	-	-	-	-	-
SECONDARY	1	1	-	-	-	-	-
UNDER $10,000	12	24	-	-	-	-	-
NEW MEXICO--STATE							
PRINCIPAL	4	4	-	-	-	-	-
SECONDARY	2	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	340	3 504	61	2	6	-	1
SECONDARY	50	433	38	-	4	-	-
UNDER $10,000	120	812	200	-	8	-	4
NORTH CAROLINA--STATE							
PRINCIPAL	1	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	58	307	-	-	-	-	-
SECONDARY	4	11	-	-	-	-	-
UNDER $10,000	16	44	-	-	-	-	-
OKLAHOMA--STATE							
PRINCIPAL	1	10	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	314	87 382	2 973	70	20	3	1
SECONDARY	7	92	58	-	1	-	1
UNDER $10,000	116	1 528	108	8	12	-	-
PENNSYLVANIA--STATE							
PRINCIPAL	161	1 020	-	-	-	-	-
SECONDARY	17	63	-	-	-	-	-
UNDER $10,000	44	88	-	-	-	-	-
RHODE ISLAND--STATE							
PRINCIPAL	4	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Pears—Continued					
SOUTH CAROLINA--STATE							
PRINCIPAL.....	4	210	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL.....	3	23	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	16	152	-	-	-	-	-
UTAH--STATE							
PRINCIPAL.....	31	283	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	24	88	-	-	-	-	-
VERMONT--STATE							
PRINCIPAL.....	1	2	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL.....	2	4	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	4	16	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL.....	960	22 527	1 917	104	22	7	5
SECONDARY.....	14	200	67	2	1	-	-
UNDER $10,000.....	560	5 660	272	28	-	-	8
WEST VIRGINIA--STATE							
PRINCIPAL.....	3	23	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
WISCONSIN--STATE							
PRINCIPAL.....	7	15	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	16	100	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Plums and prunes					
ALABAMA--STATE							
PRINCIPAL	3	24	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-
ARIZONA--STATE							
PRINCIPAL	2	92	12	-	-	-	1
SECONDARY	3	(D)	90	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL	4	15	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	1 874	75 136	20 962	209	80	33	36
SECONDARY	105	6 956	1 979	21	2	2	1
UNDER $10,000	952	14 192	1 844	76	32	8	32
COLORADO--STATE							
PRINCIPAL	23	157	14	-	1	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
CONNECTICUTT--STATE							
PRINCIPAL	13	31	-	-	-	-	-
SECONDARY	2	2	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	1	35	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	4	31	-	-	-	-	-
SECONDARY	2	50	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
IDAHO--STATE							
PRINCIPAL	72	1 825	140	3	3	-	1
SECONDARY	11	230	40	4	-	-	-
UNDER $10,000	32	280	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL	7	28	-	-	-	-	-
SECONDARY	2	13	-	-	-	-	-
UNDER $10,000	12	12	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	10	24	-	-	-	-	-
SECONDARY	1	5	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
IOWA--STATE							
PRINCIPAL	1	70	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KENTUCKY--STATE							
PRINCIPAL	1	2	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MAINE--STATE							
PRINCIPAL	1	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL	11	62	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL	3	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	661	5 606	143	4	4	1	3
SECONDARY	27	183	-	-	-	-	-
UNDER $10,000	276	1 360	-	-	-	-	-
MINNESOTA--STATE							
PRINCIPAL	3	5	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MISSISSIPPI--STATE							
PRINCIPAL	1	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MISSOURI--STATE							
PRINCIPAL	7	12	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
NEW HAMSHIRE--STATE							
PRINCIPAL	1	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	15	56	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW MEXICO--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	2	(D)	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	219	1 144	9	1	1	-	-
SECONDARY	17	80	4	-	1	-	-
UNDER $10,000	84	228	4	-	-	-	4
NORTH CAROLINA--STATE							
PRINCIPAL	1	10	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	64	172	-	-	-	-	-
SECONDARY	8	35	-	-	-	-	-
UNDER $10,000	16	24	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Plums and prunes—Continued					
OKLAHOMA--STATE							
PRINCIPAL.....	2	8	-	-	-	-	-
SECONDARY.....	1	5	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
OREGON--STATE							
PRINCIPAL.....	137	3 868	600	12	6	3	2
SECONDARY.....	18	364	130	5	1	-	1
UNDER $10,000.....	196	2 176	96	8	4	-	4
PENNSYLVANIA--STATE							
PRINCIPAL.....	113	423	10	-	-	-	1
SECONDARY.....	10	26	-	-	-	-	-
UNDER $10,000.....	28	36	-	-	-	-	-
SOUTH CAROLINA--STATE							
PRINCIPAL.....	10	92	-	-	-	-	-
SECONDARY.....	4	9	-	-	-	-	-
UNDER $10,000.....	4	20	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL.....	4	30	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	28	112	-	-	-	-	-
UTAH--STATE							
PRINCIPAL.....	11	49	-	-	-	-	-
SECONDARY.....	3	4	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-	-	-
VERMONT--STATE							
PRINCIPAL.....	1	1	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL.....	7	30	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL.....	212	5 209	273	19	2	-	-
SECONDARY.....	7	50	-	-	-	-	-
UNDER $10,000.....	204	616	80	8	12	-	-
WEST VIRGINIA--STATE							
PRINCIPAL.....	8	60	-	-	-	-	-
SECONDARY.....	1	1	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
WISCONSIN--STATE							
PRINCIPAL.....	5	11	-	-	-	-	-
SECONDARY.....	4	4	-	-	-	-	-
UNDER $10,000.....	20	96	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Other noncitrus					
ARIZONA--STATE							
PRINCIPAL	2	19	-	-	-	-	-
SECONDARY	2	35	24	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	2 070	77 777	17 720	294	116	14	43
SECONDARY	105	7 544	1 433	21	4	-	1
UNDER $10,000	1 256	15 228	2 380	212	44	8	36
COLORADO--STATE							
PRINCIPAL	9	34	-	-	-	-	-
SECONDARY	1	6	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
CONNECTICUTT--STATE							
PRINCIPAL	2	8	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	58	2 861	359	1	4	-	1
SECONDARY	3	62	-	-	-	-	-
UNDER $10,000	76	1 088	312	-	4	-	20
HAWAII--STATE							
PRINCIPAL	40	1 353	88	5	-	-	-
SECONDARY	1	50	-	-	-	-	-
UNDER $10,000	32	168	32	-	8	-	-
IDAHO--STATE							
PRINCIPAL	8	47	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL	2	62	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KENTUCKY--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	54	288	-	-	-	-	-
SECONDARY	3	7	-	-	-	-	-
UNDER $10,000	20	24	-	-	-	-	-
MISSOURI--STATE							
PRINCIPAL	2	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEBRASKA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	6	37	-	-	-	-	-
SECONDARY	1	12	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	7	62	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	4	8	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OKLAHOMA--STATE							
PRINCIPAL	2	5	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	12	77	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
PENNSYLVANIA--STATE							
PRINCIPAL	24	504	1	-	-	-	1
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL	4	118	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	-	-	-	-
UTAH--STATE							
PRINCIPAL	9	65	-	-	-	-	-
SECONDARY	2	10	-	-	-	-	-
UNDER $10,000	28	96	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL	4	39	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	75	730	64	10	1	-	-
SECONDARY	1	5	-	-	-	-	-
UNDER $10,000	76	176	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
			Grapes (American)				
ARIZONA--STATE							
PRINCIPAL	2	(D)	-	-	-	-	-
SECONDARY	3	308	40	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL	20	1 032	439	6	-	-	2
SECONDARY	4	108	60	2	-	-	-
UNDER $10,000	44	448	256	24	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	561	37 349	8 614	43	39	1	14
SECONDARY	34	2 214	384	3	1	-	2
UNDER $10,000	428	9 408	1 748	64	16	-	-
COLORADO--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
CONNECTICUTT--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
DELAWARE--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	1	3	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	2	10	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	220	-	-	-	-	-
IDAHO--STATE							
PRINCIPAL	3	7	-	-	-	-	-
SECONDARY	2	36	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL	2	23	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	5	99	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	76	60	4	-	-	-
IOWA--STATE							
PRINCIPAL	1	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL	1	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KENTUCKY--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	1	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL	2	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	295	6 527	2 351	68	5	2	5
SECONDARY	11	180	44	3	1	-	-
UNDER $10,000	292	3 896	1 076	60	16	-	-
MISSOURI--STATE							
PRINCIPAL	12	468	435	11	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	24	476	356	16	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	6	72	-	-	-	-	-
SECONDARY	1	4	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	415	17 985	8 559	96	93	3	10
SECONDARY	65	2 458	1 345	8	10	2	1
UNDER $10,000	580	8 036	3 508	160	72	-	28
NORTH CAROLINA--STATE							
PRINCIPAL	6	197	-	-	-	-	-
SECONDARY	2	17	15	-	-	-	-
UNDER $10,000	8	80	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	41	1 016	332	8	8	-	-
SECONDARY	8	122	68	-	-	-	4
UNDER $10,000	64	932	380	16	16	-	-
OREGON--STATE							
PRINCIPAL	2	4	3	-	1	-	-
SECONDARY	1	3	-	-	-	-	-
UNDER $10,000	12	176	68	-	-	-	4
PENNSYLVANIA--STATE							
PRINCIPAL	122	6 311	3 339	57	4	-	4
SECONDARY	5	186	21	1	-	-	-
UNDER $10,000	120	1 976	868	52	-	-	-
SOUTH CAROLINA--STATE							
PRINCIPAL	12	552	30	-	-	-	2
SECONDARY	2	9	-	-	-	-	-
UNDER $10,000	8	80	-	-	-	-	-
UTAH--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL	8	92	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
Grapes (American)—Continued							
WASHINGTON--STATE							
PRINCIPAL.....	183	5 414	2 381	46	37	2	6
SECONDARY.....	32	1 367	891	8	11	1	-
UNDER $10,000.....	212	1 728	936	64	44	8	8
WEST VIRGINIA--STATE							
PRINCIPAL.....	2	5	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
WISCONSIN--STATE							
PRINCIPAL.....	3	8	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
Grapes (raisin)							
CALIFORNIA-STATE							
PRINCIPAL.....	1 969	114 055	30 044	264	97	97	49
SECONDARY.....	103	10 409	1 693	15	3	3	1
UNDER $10,000.....	1 084	19 912	3 576	96	20	44	32
MICHIGAN--STATE							
PRINCIPAL.....	1	34	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
NEBRASKA--STATE							
PRINCIPAL.....	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	4	28	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL.....	1	8	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL.....	1	7	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
Grapes (table)							
ARIZONA--STATE							
PRINCIPAL.....	2	(D)	-	-	-	-	-
SECONDARY.....	1	574	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL.....	688	48 794	7 022	45	62	1	28
SECONDARY.....	18	2 279	386	2	2	-	3
UNDER $10,000.....	232	2 584	484	16	16	-	8
MICHIGAN--STATE							
PRINCIPAL.....	6	186	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL.....	13	64	8	-	-	1	-
SECONDARY.....	1	(D)	(D)	-	1	-	-
UNDER $10,000.....	4	16	-	-	-	-	-
OHIO--STATE							
PRINCIPAL.....	1	3	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
OREGON--STATE							
PRINCIPAL.....	1	3	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
PENNSYLVANIA--STATE							
PRINCIPAL.....	1	1	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL.....	3	4	-	-	-	-	-
SECONDARY.....	2	23	22	1	-	-	-
UNDER $10,000.....	12	12	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Grapes (wine)					
ARIZONA--STATE							
PRINCIPAL.....	1	20	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL.....	7	586	80	1	-	-	-
SECONDARY.....	1	10	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL.....	2 068	146 826	28 250	235	211	8	70
SECONDARY.....	109	14 460	2 396	23	7	-	2
UNDER $10,000.....	1 000	17 304	2 944	60	48	16	52
MICHIGAN--STATE							
PRINCIPAL.....	51	504	74	1	2	-	1
SECONDARY.....	2	48	-	-	-	-	-
UNDER $10,000.....	80	616	340	12	20	-	-
MISSOURI--STATE							
PRINCIPAL.....	2	22	22	-	1	-	1
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL.....	127	1 891	289	6	29	1	2
SECONDARY.....	4	176	25	-	1	-	-
UNDER $10,000.....	92	500	28	4	8	-	-
OHIO--STATE							
PRINCIPAL.....	4	63	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	8	28	-	-	-	-	-
OREGON--STATE							
PRINCIPAL.....	1	10	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
PENNSYLVANIA--STATE							
PRINCIPAL.....	35	448	129	2	8	-	1
SECONDARY.....	1	11	9	-	-	-	1
UNDER $10,000.....	20	72	8	-	8	-	-
WASHINGTON--STATE							
PRINCIPAL.....	22	562	4	-	1	-	-
SECONDARY.....	3	24	14	1	1	-	-
UNDER $10,000.....	4	20	20	-	4	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Strawberries					
ALABAMA--STATE							
PRINCIPAL.....	-	-	-	-	-	-	-
SECONDARY.....	3	44	-	-	-	-	-
UNDER $10,000.....	4	68	-	-	-	-	-
ARIZONA--STATE							
PRINCIPAL.....	2	4	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL.....	10	86	-	-	-	-	-
SECONDARY.....	5	(D)	-	-	-	-	-
UNDER $10,000.....	52	276	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL.....	350	5 425	1 397	32	8	14	18
SECONDARY.....	31	626	28	5	-	-	-
UNDER $10,000.....	105	322	100	8	-	4	4
CONNECTICUTT--STATE							
PRINCIPAL.....	14	63	-	-	-	-	-
SECONDARY.....	3	19	-	-	-	-	-
UNDER $10,000.....	4	8	-	-	-	-	-
DELAWARE--STATE							
PRINCIPAL.....	-	-	-	-	-	-	-
SECONDARY.....	1	9	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL.....	55	978	88	2	1	-	1
SECONDARY.....	3	10	-	-	-	-	-
UNDER $10,000.....	8	24	-	-	-	-	-
IDAHO--STATE							
PRINCIPAL.....	-	-	-	-	-	-	-
SECONDARY.....	1	15	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL.....	25	408	-	-	-	-	-
SECONDARY.....	5	138	-	-	-	-	-
UNDER $10,000.....	32	120	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL.....	7	139	-	-	-	-	-
SECONDARY.....	4	90	-	-	-	-	-
UNDER $10,000.....	16	124	-	-	-	-	-
IOWA--STATE							
PRINCIPAL.....	3	25	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL.....	5	47	-	-	-	-	-
SECONDARY.....	1	2	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
KENTUCKY--STATE							
PRINCIPAL.....	9	103	-	-	-	-	-
SECONDARY.....	5	47	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
LOUISIANA--STATE							
PRINCIPAL.....	24	180	-	-	-	-	-
SECONDARY.....	1	(D)	-	-	-	-	-
UNDER $10,000.....	68	196	24	4	-	-	-
MAINE--STATE							
PRINCIPAL.....	3	30	-	-	-	-	-
SECONDARY.....	1	12	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL.....	13	150	-	-	-	-	-
SECONDARY.....	5	74	-	-	-	-	-
UNDER $10,000.....	4	40	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL.....	1	5	-	-	-	-	-
SECONDARY.....	3	17	-	-	-	-	-
UNDER $10,000.....	4	52	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL.....	221	3 382	66	2	1	-	-
SECONDARY.....	22	496	60	-	-	1	-
UNDER $10,000.....	116	960	32	-	-	-	8
MINNESOTA--STATE							
PRINCIPAL.....	5	235	-	-	-	-	-
SECONDARY.....	1	12	-	-	-	-	-
UNDER $10,000.....	4	44	-	-	-	-	-
MISSOURI--STATE							
PRINCIPAL.....	13	94	-	-	-	-	-
SECONDARY.....	3	40	-	-	-	-	-
UNDER $10,000.....	8	32	-	-	-	-	-
NEW HAMSHIRE--STATE							
PRINCIPAL.....	9	28	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL.....	42	208	2	-	-	-	1
SECONDARY.....	29	369	-	-	-	-	-
UNDER $10,000.....	8	28	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL.....	48	523	70	-	2	-	-
SECONDARY.....	24	433	6	1	-	-	-
UNDER $10,000.....	24	152	-	-	-	-	-
NORTH CAROLINA--STATE							
PRINCIPAL.....	11	100	5	-	1	-	-
SECONDARY.....	5	133	-	-	-	-	-
UNDER $10,000.....	28	292	-	-	-	-	-
OHIO--STATE							
PRINCIPAL.....	26	424	-	-	-	-	-
SECONDARY.....	11	221	-	-	-	-	-
UNDER $10,000.....	28	88	-	-	-	-	-
OKLAHOMA--STATE							
PRINCIPAL.....	2	16	-	-	-	-	-
SECONDARY.....	2	(D)	-	-	-	-	-
UNDER $10,000.....	8	52	-	-	-	-	-
OREGON--STATE							
PRINCIPAL.....	216	4 599	1 879	11	66	6	9
SECONDARY.....	122	2 409	1 570	39	44	3	8
UNDER $10,000.....	124	504	144	-	16	-	4

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
Strawberries—Continued							
PENNSYLVANIA--STATE							
PRINCIPAL	34	268	-	-	-	-	-
SECONDARY	23	211	-	-	-	-	-
UNDER $10,000	48	288	-	-	-	-	-
SOUTH CAROLINA--STATE							
PRINCIPAL	2	25	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	12	-	-	-	-	-
TENNESSEE--STATE							
PRINCIPAL	11	537	-	-	-	-	-
SECONDARY	3	26	-	-	-	-	-
UNDER $10,000	12	88	-	-	-	-	-
UTAH--STATE							
PRINCIPAL	6	29	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
VERMONT--STATE							
PRINCIPAL	4	26	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL	2	(D)	-	-	-	-	-
SECONDARY	8	252	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	83	2 799	320	1	8	2	4
SECONDARY	25	1 051	126	1	3	-	-
UNDER $10,000	44	292	-	-	-	-	-
WISCONSIN--STATE							
PRINCIPAL	19	556	-	-	-	-	-
SECONDARY	4	137	-	-	-	-	-
UNDER $10,000	24	72	-	-	-	-	-
Cranberries							
INDIANA--STATE							
PRINCIPAL	1	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL	167	8 862	3 291	56	2	-	-
SECONDARY	3	101	35	1	-	-	-
UNDER $10,000	108	1 108	348	40	6	-	-
MICHIGAN--STATE							
PRINCIPAL	1	23	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	22	3 288	1 286	7	-	-	2
SECONDARY	2	100	-	-	-	-	-
UNDER $10,000	28	532	192	8	8	-	-
OREGON--STATE							
PRINCIPAL	41	495	214	17	1	-	1
SECONDARY	3	21	-	-	-	-	-
UNDER $10,000	32	156	16	4	-	-	-
PENNSYLVANIA--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	50	721	396	25	2	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	48	300	124	24	-	-	-
WISCONSIN--STATE							
PRINCIPAL	109	6 500	2 855	44	5	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Raspberries					
CALIFORNIA-STATE							
PRINCIPAL	13	90	23	2	-	-	-
SECONDARY	2	2	-	-	-	-	-
UNDER $10,000	8	24	-	-	-	-	-
CONNECTICUTT--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	1	1	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
IDAHO--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	1	3	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL	1	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	1	1	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
IOWA--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL	5	25	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	6	8	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	107	816	-	-	-	-	-
SECONDARY	13	136	4	1	-	-	-
UNDER $10,000	80	232	-	-	-	-	-
MINNESOTA--STATE							
PRINCIPAL	4	17	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	4	10	-	-	-	-	-
SECONDARY	1	1	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	26	151	-	-	-	-	-
SECONDARY	3	33	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-
NORTH CAROLINA--STATE							
PRINCIPAL	1	5	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	21	101	-	-	-	-	-
SECONDARY	3	12	-	-	-	-	-
UNDER $10,000	8	20	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	119	2 860	1 212	4	47	2	2
SECONDARY	18	272	194	5	9	-	1
UNDER $10,000	92	540	126	4	12	-	4
PENNSYLVANIA--STATE							
PRINCIPAL	12	34	-	-	-	-	-
SECONDARY	6	22	-	-	-	-	-
UNDER $10,000	20	140	-	-	-	-	-
UTAH--STATE							
PRINCIPAL	9	74	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	-	-	-	-
VERMONT--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL	3	30	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	124	1 432	267	-	14	19	5
SECONDARY	29	575	136	-	5	-	-
UNDER $10,000	128	640	44	-	12	-	-
WEST VIRGINIA--STATE							
PRINCIPAL	1	10	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
WISCONSIN--STATE							
PRINCIPAL	9	25	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Black-Dewberries					
ARKANSAS--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	26	277	48	2	2	-	-
SECONDARY	4	65	17	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	4	8	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	20	44	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	2	52	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-
LOUISIANA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MARYLAND--STATE							
PRINCIPAL	1	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL	1	30	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	18	117	-	-	-	-	-
SECONDARY	2	8	-	-	-	-	-
UNDER $10,000	12	24	-	-	-	-	-
MISSOURI--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	3	9	-	-	-	-	-
SECONDARY	1	30	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	5	17	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-
NORTH CAROLINA--STATE							
PRINCIPAL	3	51	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	1	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	173	2 441	1 004	7	56	3	3
SECONDARY	25	343	220	8	8	-	-
UNDER $10,000	112	408	152	8	20	-	16
PENNSYLVANIA--STATE							
PRINCIPAL	3	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL	3	520	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	24	412	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	26	195	46	1	5	-	-
SECONDARY	4	42	15	1	-	-	-
UNDER $10,000	36	108	32	-	8	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Blueberries					
CALIFORNIA-STATE							
PRINCIPAL	2	28	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
CONNECTICUTT--STATE							
PRINCIPAL	5	11	-	-	-	-	-
SECONDARY	1	10	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	2	22	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	4	82	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
ILLINOIS--STATE							
PRINCIPAL	1	20	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
INDIANA--STATE							
PRINCIPAL	14	331	42	-	-	2	-
SECONDARY	1	10	10	1	-	-	-
UNDER $10,000	12	64	-	-	-	-	-
MAINE--STATE							
PRINCIPAL	36	21 146	-	-	-	-	-
SECONDARY	1	110	-	-	-	-	-
UNDER $10,000	100	7 828	1 180	-	-	8	8
MARYLAND--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MASSACHUSETTS--STATE							
PRINCIPAL	10	311	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	193	5 698	1 718	15	3	26	4
SECONDARY	5	106	52	2	-	1	-
UNDER $10,000	144	1 268	420	32	-	12	-
NEW HAMSHIRE--STATE							
PRINCIPAL	6	968	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	160	-	-	-	-	-
NEW JERSEY--STATE							
PRINCIPAL	73	4 901	557	5	1	1	3
SECONDARY	9	239	30	1	-	-	-
UNDER $10,000	76	1 548	560	24	-	-	-
NEW YORK--STATE							
PRINCIPAL	5	102	-	-	-	-	-
SECONDARY	2	19	-	-	-	-	-
UNDER $10,000	8	44	-	-	-	-	-
NORTH CAROLINA--STATE							
PRINCIPAL	45	2 804	212	6	-	-	1
SECONDARY	9	264	-	-	-	-	-
UNDER $10,000	8	316	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	1	3	-	-	-	-	-
UNDER $10,000	8	36	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	11	73	12	-	1	-	-
SECONDARY	4	37	4	1	-	-	-
UNDER $10,000	24	60	24	8	-	-	4
PENNSYLVANIA--STATE							
PRINCIPAL	3	16	-	-	-	-	-
SECONDARY	1	4	-	-	-	-	-
UNDER $10,000	4	4	-	-	-	-	-
SOUTH CAROLINA--STATE							
PRINCIPAL	2	32	-	-	-	-	-
SECONDARY	2	(D)	28	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
VERMONT--STATE							
PRINCIPAL	2	5	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	26	470	34	-	4	1	2
SECONDARY	3	14	-	-	-	-	-
UNDER $10,000	16	68	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
All other berries							
ARKANSAS--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	24	24	-	-	-	4
CALIFORNIA-STATE							
PRINCIPAL	32	346	59	-	2	-	2
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	20	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	2	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
HAWAII--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	40	8	4	-	-	-
MICHIGAN--STATE							
PRINCIPAL	12	122	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	5	21	10	-	1	-	2
SECONDARY	1	5	5	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	114	1 443	517	1	33	1	3
SECONDARY	15	222	156	1	7	1	-
UNDER $10,000	76	208	48	8	4	-	8
WASHINGTON--STATE							
PRINCIPAL	17	330	12	-	4	-	-
SECONDARY	3	7	5	-	1	-	-
UNDER $10,000	4	4	-	-	-	-	-
Walnuts							
CALIFORNIA-STATE							
PRINCIPAL	2 271	89 718	20 662	320	71	34	28
SECONDARY	239	16 282	2 882	54	5	8	-
UNDER $10,000	1 732	29 068	5 996	180	20	32	40
GEORGIA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	176	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	1	15	-	-	-	-	-
SECONDARY	1	6	-	-	-	-	-
UNDER $10,000	8	12	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	84	1 777	108	6	3	-	-
SECONDARY	14	315	16	2	-	-	-
UNDER $10,000	236	4 164	228	4	-	-	-
PENNSYLVANIA--STATE							
PRINCIPAL	1	3	-	-	-	-	-
SECONDARY	1	1	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
TENNESSEE--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	40	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL	1	20	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	4	18	-	-	-	-	-
SECONDARY	1	12	12	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
Almonds							
CALIFORNIA-STATE							
PRINCIPAL	1 701	123 558	32 580	354	72	34	26
SECONDARY	188	25 496	8 951	57	13	6	4
UNDER $10,000	1 192	29 100	7 904	212	40	44	16
GEORGIA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	1	20	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
Pecans (improved)							
ALABAMA--STATE							
PRINCIPAL	21	2 785	120	-	-	-	2
SECONDARY	19	2 835	-	-	-	-	-
UNDER $10,000	80	3 544	240	-	-	-	4
ARIZONA--STATE							
PRINCIPAL	4	79	4	1	-	-	-
SECONDARY	2	(D)	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL	6	362	-	-	-	-	-
SECONDARY	4	717	-	-	-	-	-
UNDER $10,000	24	840	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	11	117	-	-	-	-	-
SECONDARY	2	100	-	-	-	-	-
UNDER $10,000	12	88	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	2	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	12	280	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	99	21 689	2 840	-	-	-	1
SECONDARY	93	21 014	1 593	-	2	1	2
UNDER $10,000	152	6 296	768	-	8	-	4
KENTUCKY--STATE							
PRINCIPAL	1	1	-	-	-	-	-
SECONDARY	1	5	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
LOUISIANA--STATE							
PRINCIPAL	11	3 131	654	2	-	-	-
SECONDARY	9	7 330	-	-	-	-	-
UNDER $10,000	16	360	-	-	-	-	-
MISSISSIPPI--STATE							
PRINCIPAL	10	1 339	-	-	-	-	-
SECONDARY	7	1 730	50	-	1	-	-
UNDER $10,000	16	440	-	-	-	-	-
NEW MEXICO--STATE							
PRINCIPAL	6	4 748	150	1	-	-	-
SECONDARY	3	975	-	-	-	-	-
UNDER $10,000	8	216	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	2	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OKLAHOMA--STATE							
PRINCIPAL	5	830	-	-	-	-	-
SECONDARY	2	500	-	-	-	-	-
UNDER $10,000	36	2 328	-	-	-	-	-
SOUTH CAROLINA--STATE							
PRINCIPAL	9	508	-	-	-	-	-
SECONDARY	1	5	-	-	-	-	-
UNDER $10,000	20	840	-	-	-	-	-
TENNESSEE--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	52	-	-	-	-	-
TEXAS--STATE							
PRINCIPAL	20	5 205	90	-	1	-	-
SECONDARY	12	2 281	-	-	-	-	-
UNDER $10,000	68	1 940	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-
Pecans (wild)							
ALABAMA--STATE							
PRINCIPAL	6	654	-	-	-	-	-
SECONDARY	7	376	-	-	-	-	-
UNDER $10,000	16	544	-	-	-	-	-
ARKANSAS--STATE							
PRINCIPAL	1	15	-	-	-	-	-
SECONDARY	3	362	-	-	-	-	-
UNDER $10,000	8	56	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	1	10	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	2	16	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	24	272	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	11	1 781	-	-	-	-	-
SECONDARY	12	1 681	8	-	-	-	1
UNDER $10,000	48	1 280	-	-	-	-	-
KANSAS--STATE							
PRINCIPAL	1	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
LOUISIANA--STATE							
PRINCIPAL	2	105	-	-	-	-	-
SECONDARY	9	2 222	-	-	-	-	-
UNDER $10,000	8	600	-	-	-	-	-
MISSISSIPPI--STATE							
PRINCIPAL	6	1 110	-	-	-	-	-
SECONDARY	3	249	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW MEXICO--STATE							
PRINCIPAL	1	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OKLAHOMA--STATE							
PRINCIPAL	5	2 730	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	24	836	400	-	4	-	-
TEXAS--STATE							
PRINCIPAL	13	850	-	-	-	-	-
SECONDARY	6	1 940	-	-	-	-	-
UNDER $10,000	28	1 804	-	-	-	-	-

Table 12. Farms With Contracts or Binding Agreements by Type of Contract—

	Farms reporting crop	Acres harvested	Acres under contract	Type of contract (farms): Co-op	Non co-op	Bargaining association	Other
		Other fruits, nuts					
ALABAMA--STATE							
PRINCIPAL	2	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
CALIFORNIA-STATE							
PRINCIPAL	86	1 731	60	2	-	-	-
SECONDARY	2	21	-	-	-	-	-
UNDER $10,000	56	348	-	-	-	-	-
FLORIDA--STATE							
PRINCIPAL	6	1 490	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	8	880	-	-	-	-	-
GEORGIA--STATE							
PRINCIPAL	2	60	-	-	-	-	-
SECONDARY	1	20	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
HAWAII--STATE							
PRINCIPAL	26	3 456	535	-	1	-	-
SECONDARY	5	790	-	-	-	-	-
UNDER $10,000	184	1 220	60	12	-	-	4
INDIANA--STATE							
PRINCIPAL	2	30	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
IOWA--STATE							
PRINCIPAL	1	10	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
KENTUCKY--STATE							
PRINCIPAL	2	50	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
LOUISIANA--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	2	(D)	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
MICHIGAN--STATE							
PRINCIPAL	3	33	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
NEW YORK--STATE							
PRINCIPAL	2	40	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
OHIO--STATE							
PRINCIPAL	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	-	-	-	-
OREGON--STATE							
PRINCIPAL	115	5 567	1 046	12	7	-	-
SECONDARY	19	726	375	6	6	-	-
UNDER $10,000	272	4 328	1 004	16	16	-	8
PENNSYLVANIA--STATE							
PRINCIPAL	1	4	-	-	-	-	-
SECONDARY	1	6	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE							
PRINCIPAL	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
VIRGINIA--STATE							
PRINCIPAL	3	24	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-
WASHINGTON--STATE							
PRINCIPAL	5	72	26	-	1	-	-
SECONDARY	8	208	-	-	-	-	-
UNDER $10,000	20	216	-	-	-	-	-

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
Grapefruit									
ARIZONA--STATE									
PRINCIPAL	1	2	8	2	15	35	35	3	-
SECONDARY	-	-	-	-	2	4	4	-	-
UNDER $10,000	4	4	4	4	12	16	16	-	-
CALIFORNIA-STATE									
PRINCIPAL	18	1	12	7	31	72	92	4	6
SECONDARY	-	-	-	-	-	1	1	1	-
UNDER $10,000	8	-	24	20	32	64	60	12	-
FLORIDA--STATE									
PRINCIPAL	39	26	86	69	119	228	204	19	9
SECONDARY	-	-	-	-	1	5	4	-	1
UNDER $10,000	16	8	60	48	84	132	116	-	8
TEXAS--STATE									
PRINCIPAL	3	5	6	6	10	50	44	4	2
SECONDARY	-	-	-	-	1	9	7	-	-
UNDER $10,000	12	4	68	72	100	164	172	8	20
Oranges									
ARIZONA--STATE									
PRINCIPAL	4	-	7	6	22	58	59	7	1
SECONDARY	-	-	-	-	2	5	5	-	-
UNDER $10,000	12	12	16	16	36	40	32	16	-
CALIFORNIA-STATE									
PRINCIPAL	153	30	126	120	274	629	672	49	52
SECONDARY	1	-	2	3	5	14	19	4	-
UNDER $10,000	68	24	96	84	212	504	520	48	8
FLORIDA--STATE									
PRINCIPAL	71	43	140	116	192	425	361	30	26
SECONDARY	-	-	1	1	1	11	19	-	3
UNDER $10,000	56	24	176	120	200	380	304	8	12
TEXAS--STATE									
PRINCIPAL	1	3	4	4	8	35	33	2	2
SECONDARY	-	-	-	-	-	9	6	-	-
UNDER $10,000	12	4	52	52	80	140	136	4	20
Lemons									
ARIZONA--STATE									
PRINCIPAL	7	6	15	13	31	67	69	18	1
SECONDARY	-	-	-	-	1	2	2	-	-
UNDER $10,000	-	-	12	4	12	16	16	-	-
CALIFORNIA-STATE									
PRINCIPAL	54	9	57	47	134	293	320	17	20
SECONDARY	2	-	7	4	11	23	21	3	2
UNDER $10,000	20	-	32	8	52	80	80	-	4
FLORIDA--STATE									
PRINCIPAL	-	-	-	-	2	3	1	1	-
SECONDARY	-	-	-	-	-	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	-	-	-	-	-	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Other citrus									
ARIZONA--STATE									
PRINCIPAL	1	-	3	3	8	26	26	4	1
SECONDARY	-	-	-	-	1	2	2	-	-
UNDER $10,000	-	-	-	-	8	20	16	-	-
CALIFORNIA-STATE									
PRINCIPAL	15	4	10	7	17	32	47	2	3
SECONDARY	-	-	-	-	1	1	2	1	-
UNDER $10,000	4	-	-	-	4	16	20	-	-
FLORIDA--STATE									
PRINCIPAL	22	16	36	30	49	92	79	13	3
SECONDARY	-	-	-	-	1	1	1	-	1
UNDER $10,000	4	4	12	8	16	24	16	-	-
TEXAS--STATE									
PRINCIPAL	-	-	-	-	-	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
				Apples					
ARKANSAS--STATE									
PRINCIPAL	-	-	-	-	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	2	2	9	6	6	5	12	1	8
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	-	-
COLORADO--STATE									
PRINCIPAL	-	-	-	-	-	-	2	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	8	8	16	16	16	8	-
CONNECTICUTT--STATE									
PRINCIPAL	-	1	-	-	-	-	-	1	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DELAWARE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	-	-	-	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	3	-	1	2	1	2	5	-	1
SECONDARY	-	-	-	-	-	-	4	-	-
UNDER $10,000	4	-	4	4	4	4	4	-	4
ILLINOIS--STATE									
PRINCIPAL	2	-	3	3	3	3	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KANSAS--STATE									
PRINCIPAL	-	-	-	-	-	-	1	-	3
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	1	-	-	1	1	-	4	1	4
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	8	8	8	12	8	-	-
MISSOURI--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	4
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE									
PRINCIPAL	-	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	-	-	-	-	2	-	-	-	3
SECONDARY	-	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	4	4	4	4	4	-	-
NEW YORK--STATE									
PRINCIPAL	1	1	1	1	1	1	9	11	19
SECONDARY	-	-	-	-	-	-	5	2	3
UNDER $10,000	-	4	4	4	4	12	4	-	-
NORTH CAROLINA--STATE									
PRINCIPAL	-	-	2	2	3	2	3	2	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	-	1	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	54	2	23	14	5	6	53	5	10
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	12	16	8	8	16	4	-
PENNSYLVANIA--STATE									
PRINCIPAL	-	-	-	-	-	-	5	-	7
SECONDARY	-	-	2	2	2	2	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VERMONT--STATE									
PRINCIPAL	1	-	-	-	-	2	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	-	-	-	-	3	2	3	-	4
SECONDARY	-	1	-	-	-	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	113	41	66	55	17	19	172	17	26
SECONDARY	1	-	-	1	1	1	4	-	-
UNDER $10,000	56	20	48	40	4	12	120	12	28
WEST VIRGINIA--STATE									
PRINCIPAL	1	1	1	1	1	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
				Cherries					
CALIFORNIA-STATE									
PRINCIPAL.....	4	1	2	3	10	12	27	3	7
SECONDARY.....	-	-	-	-	-	-	1	-	4
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
COLORADO--STATE									
PRINCIPAL.....	-	-	-	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL.....	-	-	-	-	-	1	1	-	1
SECONDARY.....	-	-	-	-	-	-	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
IOWA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	1
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	-	2	-	-	2	2	8	2	11
SECONDARY.....	-	-	-	-	-	-	1	-	-
UNDER $10,000.....	-	-	4	4	4	8	4	-	-
MONTANA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	2
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	8
NEW YORK--STATE									
PRINCIPAL.....	-	-	-	-	-	-	7	3	18
SECONDARY.....	-	-	-	-	-	-	4	1	2
UNDER $10,000.....	-	-	-	-	-	-	4	-	-
OREGON--STATE									
PRINCIPAL.....	26	-	14	13	3	6	43	4	19
SECONDARY.....	2	-	1	-	2	2	6	-	9
UNDER $10,000.....	16	-	16	20	4	8	20	-	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	3
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
UTAH--STATE									
PRINCIPAL.....	-	-	-	-	-	-	1	-	1
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	8	-	-
WASHINGTON--STATE									
PRINCIPAL.....	28	4	14	13	2	4	36	5	16
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	4	12	8	-	-	28	12	8

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
			Peaches						
ARKANSAS--STATE									
PRINCIPAL	-	-	-	-	-	-	-	1	4
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	27	6	18	18	35	33	119	28	166
SECONDARY	-	1	1	1	-	-	16	2	21
UNDER $10,000	8	4	8	8	8	12	20	-	40
COLORADO--STATE									
PRINCIPAL	5	5	9	9	2	3	10	4	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	-	16	16	-	-	16	12	-
CONNECTICUTT--STATE									
PRINCIPAL	-	1	-	-	-	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	-	-	-	-	-	1	1	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	-	-	-	-	1	-	1	1	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	1	-	-	1	1	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	2	-	3	3	3	3	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	-	-	-	-	1	-	3	2	4
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	8	8	-	-	-
MISSOURI--STATE									
PRINCIPAL	1	1	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	-	-	-	-	2	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	4	4	4	4	-	-	-
NEW YORK--STATE									
PRINCIPAL	-	-	-	-	-	-	-	2	2
SECONDARY	-	-	-	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL	1	-	-	-	-	-	2	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	-	2	-	-	-	-	2	1	1
SECONDARY	-	-	2	2	3	2	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	1	2	2	2	2	4	2	-	3
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	11	-	2	1	-	-	14	1	3
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
Pears									
CALIFORNIA-STATE									
PRINCIPAL	11	3	12	13	9	10	79	11	59
SECONDARY	-	-	-	-	-	-	3	1	6
UNDER $10,000	-	-	-	-	-	-	-	-	36
COLORADO--STATE									
PRINCIPAL	-	-	-	-	-	-	3	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	-	-	-	-	8	4	-
CONNECTICUTT--STATE									
PRINCIPAL	-	1	-	-	-	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	1	-	-	1	1	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	-	-	-	-	1	-	2	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	1	-	-	-	-	-	1	-	6
SECONDARY	-	-	-	-	-	-	3	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	56	-	21	13	5	3	52	5	17
SECONDARY	-	-	-	-	-	-	-	-	1
UNDER $10,000	4	-	4	4	-	-	4	-	16
WASHINGTON--STATE									
PRINCIPAL	60	11	30	28	8	6	76	6	24
SECONDARY	-	1	1	-	-	-	1	-	1
UNDER $10,000	28	4	28	28	8	12	28	-	8
Plums and prunes									
CALIFORNIA-STATE									
PRINCIPAL	28	10	21	22	36	40	143	12	121
SECONDARY	-	-	-	-	1	1	14	-	7
UNDER $10,000	8	-	16	16	56	52	88	-	32
IDAHO--STATE									
PRINCIPAL	3	-	1	2	1	2	5	-	-
SECONDARY	-	-	-	-	-	-	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	-	-	-	-	1	-	5	2	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	4	2	3	2	4	4	10	-	6
SECONDARY	1	-	1	1	-	1	2	-	3
UNDER $10,000	8	-	8	12	4	-	8	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	10	-	2	2	-	-	13	1	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	-	-	-	-	12	-	8
Other noncitrus									
CALIFORNIA-STATE									
PRINCIPAL	43	19	33	21	110	139	273	23	79
SECONDARY	-	-	-	-	-	1	15	1	7
UNDER $10,000	24	12	56	40	104	132	212	4	20
FLORIDA--STATE									
PRINCIPAL	2	2	6	6	6	6	5	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	12	12	12	24	24	8	-
HAWAII--STATE									
PRINCIPAL	1	-	1	1	-	-	2	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	8	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	9	1	1	-	-	-	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
				Grapes (American)					
ARKANSAS--STATE									
PRINCIPAL.....	-	-	-	-	-	-	3	-	1
SECONDARY.....	-	-	-	-	-	-	-	-	1
UNDER $10,000.....	-	-	-	-	-	-	8	-	8
CALIFORNIA-STATE									
PRINCIPAL.....	-	-	-	1	16	21	19	6	37
SECONDARY.....	-	-	-	-	-	-	1	-	4
UNDER $10,000.....	8	-	4	4	16	20	28	-	36
INDIANA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	4	-	-	-
MICHIGAN--STATE									
PRINCIPAL.....	-	-	1	1	3	4	29	3	23
SECONDARY.....	-	-	-	-	-	1	2	-	2
UNDER $10,000.....	-	-	-	-	-	-	-	-	36
MISSOURI--STATE									
PRINCIPAL.....	-	-	-	-	-	-	2	-	9
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	4	-	12
NEW YORK--STATE									
PRINCIPAL.....	1	2	1	1	3	4	61	5	90
SECONDARY.....	-	-	-	-	-	1	9	-	15
UNDER $10,000.....	8	-	-	-	-	12	88	8	84
NORTH CAROLINA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OHIO--STATE									
PRINCIPAL.....	-	-	-	-	-	-	3	-	10
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	-	-	-	-	-	4	-	12
OREGON--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	1
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	4	4	4	-	-
PENNSYLVANIA--STATE									
PRINCIPAL.....	7	-	5	5	1	1	19	-	24
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	-	-	-	-	-	32	-	8
SOUTH CAROLINA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	2
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	1	1	-	-	-	3	26	3	39
SECONDARY.....	-	-	-	-	-	-	5	-	12
UNDER $10,000.....	-	-	-	-	-	-	40	-	60
				Grapes (raisin)					
CALIFORNIA-STATE									
PRINCIPAL.....	8	-	12	13	42	51	147	24	182
SECONDARY.....	-	-	1	1	1	1	8	-	9
UNDER $10,000.....	12	4	4	4	32	36	60	8	56
				Grapes (table)					
CALIFORNIA-STATE									
PRINCIPAL.....	13	1	5	7	30	39	55	6	41
SECONDARY.....	-	-	-	-	1	1	2	-	4
UNDER $10,000.....	8	-	-	8	16	16	28	-	12
NEW YORK--STATE									
PRINCIPAL.....	-	-	-	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
				Grapes (wine)					
CALIFORNIA-STATE									
PRINCIPAL.....	18	6	12	13	56	78	125	16	219
SECONDARY.....	-	-	-	-	-	1	10	-	18
UNDER $10,000.....	-	4	4	4	48	72	44	12	52
MICHIGAN--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	1
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	8	4	-	20
MISSOURI--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	2
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL.....	2	-	2	2	2	2	13	-	20
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	4
PENNSYLVANIA--STATE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	8
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	8	-	-
WASHINGTON--STATE									
PRINCIPAL.....	-	-	-	-	-	-	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	4

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
Strawberries									
CALIFORNIA-STATE									
PRINCIPAL	9	32	28	20	6	4	26	11	6
SECONDARY	2	-	-	-	-	-	2	-	-
UNDER $10,000	-	4	8	8	-	-	16	4	8
FLORIDA--STATE									
PRINCIPAL	2	2	-	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	4	-	-	-	4	-
MICHIGAN--STATE									
PRINCIPAL	-	-	-	-	-	-	1	-	2
SECONDARY	-	-	-	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	8	-	-
NEW YORK--STATE									
PRINCIPAL	-	-	-	-	-	-	1	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	18	28	10	8	5	4	26	-	32
SECONDARY	12	21	13	8	-	4	25	3	35
UNDER $10,000	12	8	12	12	8	4	4	-	-
WASHINGTON--STATE									
PRINCIPAL	5	5	3	5	-	-	4	1	4
SECONDARY	-	2	1	-	-	-	2	2	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Cranberries									
MASSACHUSETTS--STATE									
PRINCIPAL	2	-	-	-	-	1	37	4	15
SECONDARY	-	-	-	-	-	-	1	1	-
UNDER $10,000	-	-	-	-	-	-	20	4	20
NEW JERSEY--STATE									
PRINCIPAL	-	-	-	-	-	-	4	-	3
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	8	-	-	8	-	8
OREGON--STATE									
PRINCIPAL	-	-	-	-	-	-	10	-	6
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	-	-
WASHINGTON--STATE									
PRINCIPAL	3	-	2	2	-	-	16	-	4
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	4	-	-	20	-	4
WISCONSIN--STATE									
PRINCIPAL	-	-	-	-	-	-	27	1	17
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Raspberries									
CALIFORNIA-STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	15	9	14	12	4	5	21	-	12
SECONDARY	2	-	1	-	-	1	5	1	3
UNDER $10,000	4	-	8	4	-	-	-	-	4
WASHINGTON--STATE									
PRINCIPAL	4	2	3	3	-	-	13	2	16
SECONDARY	-	-	-	-	-	-	4	2	1
UNDER $10,000	-	-	-	-	-	-	4	4	4
Black-Dewberries									
CALIFORNIA-STATE									
PRINCIPAL	2	-	-	-	-	-	1	-	1
SECONDARY	-	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	12	8	10	7	1	5	19	-	23
SECONDARY	2	-	3	2	-	2	6	-	5
UNDER $10,000	4	4	-	-	-	4	4	-	12
WASHINGTON--STATE									
PRINCIPAL	4	2	3	2	-	-	3	1	-
SECONDARY	-	1	1	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	8	-	-

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
Blueberries									
INDIANA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	2
SECONDARY	-	-	-	1	-	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MAINE--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	8	8	8	8	-	8
MICHIGAN--STATE									
PRINCIPAL	15	-	15	12	-	3	4	7	13
SECONDARY	-	-	-	-	-	-	-	1	1
UNDER $10,000	20	-	20	20	-	4	4	-	12
NEW JERSEY--STATE									
PRINCIPAL	-	-	-	-	-	4	1	1	3
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	4	-	-	12	-	4
NORTH CAROLINA--STATE									
PRINCIPAL	1	-	-	-	-	-	-	1	5
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	1	-	-
UNDER $10,000	4	4	-	-	-	4	-	-	8
WASHINGTON--STATE									
PRINCIPAL	-	-	-	-	-	-	5	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
All other berries									
ARKANSAS--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	4	4	4	4	4	4	-	-
CALIFORNIA-STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	4	4	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-
OREGON--STATE									
PRINCIPAL	6	5	5	4	2	3	11	-	14
SECONDARY	-	-	1	-	-	-	1	-	5
UNDER $10,000	-	-	4	4	4	4	4	-	4
WASHINGTON--STATE									
PRINCIPAL	-	-	-	-	-	-	1	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Walnuts									
CALIFORNIA-STATE									
PRINCIPAL	11	8	13	9	14	24	170	27	167
SECONDARY	-	-	-	-	-	-	20	2	34
UNDER $10,000	4	4	12	-	36	44	64	20	124
OREGON--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	3
SECONDARY	-	-	-	-	-	-	-	-	2
UNDER $10,000	8	8	8	-	8	-	-	-	4
WASHINGTON--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	1	1	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
Almonds									
CALIFORNIA-STATE									
PRINCIPAL	24	5	12	10	17	28	203	18	171
SECONDARY	2	1	2	1	2	2	39	-	27
UNDER $10,000	16	12	8	12	20	24	108	4	132
Pecans (improved)									
ALABAMA--STATE									
PRINCIPAL	2	-	2	2	2	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	4	-	-	-
ARIZONA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	-	1	1	-	-	-	2	-	-
SECONDARY	-	-	1	1	1	2	3	1	-
UNDER $10,000	4	4	12	12	12	12	8	-	-
LOUISIANA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE									
PRINCIPAL	-	-	-	-	-	-	1	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 13. Farms by Items Furnished by Contractor

	Credit	Trees or plants	Fertilizer	Other chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
Pecans (wild)									
GEORGIA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	1	-	-	1	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	-	-
Other fruits, nuts									
CALIFORNIA-STATE									
PRINCIPAL	1	-	1	-	2	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL	-	-	-	-	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	8	8	4	4	4	-	8
OREGON--STATE									
PRINCIPAL	3	-	-	-	-	-	2	-	8
SECONDARY	1	-	-	-	-	2	6	-	5
UNDER $10,000	-	-	12	8	12	16	-	8	8
WASHINGTON--STATE									
PRINCIPAL	-	-	-	-	-	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Method of application: Custom applied
Grapefruit										
ARIZONA--STATE										
PRINCIPAL	108	586	4 147	4	74	-	-	1	-	3
SECONDARY	10	340	604	-	-	-	-	-	-	-
UNDER $10,000	64	88	320	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	327	1 688	8 038	86	2 845	14	151	20	4	68
SECONDARY	13	279	513	2	24	-	-	-	-	1
UNDER $10,000	260	356	2 876	28	436	4	8	12	-	20
FLORIDA--STATE										
PRINCIPAL	1 682	9 400	101 812	61	2 133	59	3 297	36	19	51
SECONDARY	45	715	2 509	3	481	1	50	3	-	-
UNDER $10,000	1 096	600	7 536	28	156	36	144	8	4	44
GEORGIA--STATE										
PRINCIPAL	1	-	10	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	36	-	-	-	-	-	-	-
HAWAII--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	189	845	12 379	5	101	11	232	4	1	8
SECONDARY	35	60	2 152	1	8	-	-	-	-	1
UNDER $10,000	528	660	10 248	44	496	48	480	-	8	56
Oranges										
ARIZONA--STATE										
PRINCIPAL	166	766	13 096	10	304	3	60	2	-	9
SECONDARY	18	560	1 455	-	-	-	-	-	-	-
UNDER $10,000	128	56	1 720	8	200	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	2 281	11 333	121 103	744	24 169	143	6 680	171	103	538
SECONDARY	79	881	10 119	13	402	3	402	3	1	8
UNDER $10,000	1 632	3 612	24 240	244	3 172	80	892	36	36	208
FLORIDA--STATE										
PRINCIPAL	2 657	26 492	464 538	105	7 714	107	12 116	60	43	77
SECONDARY	103	1 473	23 210	8	4 314	7	1 325	6	-	3
UNDER $10,000	2 372	3 276	55 468	72	792	104	2 016	24	32	96
GEORGIA--STATE										
PRINCIPAL	2	(D)	(D)	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	24	-	-	-	-	-	-	-
HAWAII--STATE										
PRINCIPAL	1	(D)	-	-	-	-	-	-	-	-
SECONDARY	2	-	9	-	-	-	-	-	-	-
UNDER $10,000	4	-	8	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	168	106	10 521	5	156	9	252	2	-	7
SECONDARY	36	-	2 025	1	27	-	-	-	-	1
UNDER $10,000	500	68	6 236	36	492	32	248	-	8	36

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Method of application: Custom applied
Lemons										
ARIZONA--STATE										
PRINCIPAL	142	2 012	5 796	2	125	11	204	1	2	8
SECONDARY	12	250	271	-	-	1	2	1	-	-
UNDER $10,000	20	16	416	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	844	4 012	28 033	78	1 492	53	1 559	29	11	78
SECONDARY	58	774	2 175	5	122	3	143	-	2	3
UNDER $10,000	280	816	3 216	28	320	36	248	-	16	44
FLORIDA--STATE										
PRINCIPAL	41	38	3 555	1	50	-	-	1	1	-
SECONDARY	6	27	446	-	-	-	-	-	-	-
UNDER $10,000	8	40	40	8	40	-	-	-	-	8
TEXAS--STATE										
PRINCIPAL	6	-	76	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
Other citrus										
ARIZONA--STATE										
PRINCIPAL	68	716	2 305	1	4	1	12	-	-	1
SECONDARY	5	90	279	-	-	-	-	-	-	-
UNDER $10,000	28	12	204	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	250	888	3 793	18	441	10	135	4	-	20
SECONDARY	15	219	567	1	24	-	-	-	-	-
UNDER $10,000	200	60	1 148	-	-	12	20	-	-	12
FLORIDA--STATE										
PRINCIPAL	594	2 871	157 437	13	443	15	308	9	5	9
SECONDARY	11	34	487	2	35	-	-	-	-	1
UNDER $10,000	272	156	2 212	-	-	12	28	-	-	12
HAWAII--STATE										
PRINCIPAL	1	12	-	-	-	-	-	-	-	-
SECONDARY	1	-	9	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	22	3	269	-	-	-	-	-	-	-
SECONDARY	1	-	20	-	-	-	-	-	-	-
UNDER $10,000	4	-	20	-	-	-	-	-	-	-

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Custom applied
				Apples						
ALABAMA--STATE										
PRINCIPAL	6	54	45	1	30	1	15	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	64	-	-	-	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL	2	2	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	80	220	4	20	-	-	4	-	-
ARKANSAS--STATE										
PRINCIPAL	13	217	537	3	116	3	50	3	-	-
SECONDARY	6	150	312	3	132	1	25	3	-	-
UNDER $10,000	20	208	156	8	24	-	-	8	-	-
CALIFORNIA-STATE										
PRINCIPAL	316	1 278	13 551	56	2 267	8	211	33	6	18
SECONDARY	13	135	300	2	131	-	-	2	-	-
UNDER $10,000	232	280	2 944	28	60	32	180	32	12	-
COLORADO--STATE										
PRINCIPAL	68	905	2 500	28	520	5	39	27	-	6
SECONDARY	1	-	161	-	-	-	-	-	-	-
UNDER $10,000	108	252	1 256	8	24	-	-	8	-	-
CONNECTICUTT--STATE										
PRINCIPAL	69	306	3 257	51	1 299	3	68	49	1	-
SECONDARY	8	11	144	3	21	1	10	2	-	-
UNDER $10,000	28	4	336	16	164	-	-	12	-	-
DELAWARE--STATE										
PRINCIPAL	5	43	434	4	189	-	-	4	-	-
SECONDARY	2	40	120	2	65	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	4	2	82	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	17	907	5 043	8	212	3	140	10	-	-
SECONDARY	4	30	22	-	-	-	-	-	-	-
UNDER $10,000	28	84	32	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	87	806	3 398	58	2 422	15	403	52	3	7
SECONDARY	15	68	302	11	245	3	76	10	-	2
UNDER $10,000	40	76	1 900	24	144	-	-	8	4	-
ILLINOIS--STATE										
PRINCIPAL	89	960	6 096	59	3 094	9	435	60	-	-
SECONDARY	4	-	109	2	52	-	-	2	-	-
UNDER $10,000	56	152	840	-	-	4	12	4	-	-
INDIANA--STATE										
PRINCIPAL	79	620	3 422	56	1 765	13	403	56	-	-
SECONDARY	3	5	90	1	1	-	-	1	-	-
UNDER $10,000	24	56	184	8	72	-	-	8	-	-
IOWA--STATE										
PRINCIPAL	15	79	632	13	571	4	162	13	-	2
SECONDARY	2	8	32	-	-	-	-	-	-	-
UNDER $10,000	8	-	240	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	22	102	1 054	5	211	1	50	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	80	4	40	-	-	4	-	-
KENTUCKY--STATE										
PRINCIPAL	23	101	543	2	25	-	-	2	-	-
SECONDARY	5	19	98	1	5	-	-	1	-	-
UNDER $10,000	8	4	60	4	12	-	-	4	-	-
MAINE--STATE										
PRINCIPAL	56	586	6 311	50	2 128	3	65	50	-	-
SECONDARY	7	15	235	4	20	-	-	4	-	-
UNDER $10,000	28	96	808	4	20	-	-	4	-	-
MARYLAND--STATE										
PRINCIPAL	40	362	4 648	22	3 566	2	10	21	-	-
SECONDARY	5	6	214	-	-	-	-	-	-	-
UNDER $10,000	20	8	52	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	90	479	7 841	70	3 164	7	355	68	3	2
SECONDARY	3	2	74	2	41	1	6	2	-	-
UNDER $10,000	56	116	768	32	284	8	24	24	8	-
MICHIGAN--STATE										
PRINCIPAL	913	6 724	38 833	439	14 048	62	1 738	390	7	6
SECONDARY	46	260	1 543	19	716	4	450	21	-	-
UNDER $10,000	484	1 548	9 648	128	1 532	28	548	100	20	8
MINNESOTA--STATE										
PRINCIPAL	21	292	1 422	13	394	4	175	12	-	1
SECONDARY	2	46	114	-	-	-	-	-	-	-
UNDER $10,000	28	196	468	4	16	-	-	4	-	-
MISSISSIPPI--STATE										
PRINCIPAL	2	-	24	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	46	528	3 425	29	2 107	4	259	26	2	1
SECONDARY	12	140	308	9	120	-	-	9	-	-
UNDER $10,000	36	200	528	16	420	-	-	16	-	-
NEBRASKA--STATE										
PRINCIPAL	6	85	84	2	20	-	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	33	415	3 288	28	2 609	8	485	25	-	-
SECONDARY	1	-	60	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	122	501	6 783	57	3 237	21	1 078	59	1	1
SECONDARY	14	11	162	5	49	-	-	4	-	-
UNDER $10,000	28	8	408	4	200	-	-	4	-	-
NEW MEXICO--STATE										
PRINCIPAL	14	88	645	5	29	1	50	6	-	-
SECONDARY	2	16	260	-	-	-	-	-	-	-
UNDER $10,000	52	124	1 000	8	40	-	-	8	-	-
NEW YORK--STATE										
PRINCIPAL	589	9 363	44 849	327	13 285	56	2 237	312	2	4
SECONDARY	92	1 272	4 869	42	924	5	129	43	-	1
UNDER $10,000	340	756	5 828	80	1 152	16	220	80	8	8

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Custom applied
				Apples—Continued						
NORTH CAROLINA--STATE										
PRINCIPAL	103	5 065	12 906	43	1 540	4	295	44	3	-
SECONDARY	5	221	260	2	24	1	20	2	-	-
UNDER $10,000	144	848	2 048	28	552	4	100	28	-	-
NORTH DAKOTA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	176	64	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	195	1 469	10 804	114	3 231	22	827	110	3	-
SECONDARY	15	36	333	5	129	-	-	4	-	-
UNDER $10,000	144	56	4 028	36	212	12	44	40	8	-
OKLAHOMA--STATE										
PRINCIPAL	6	291	506	4	323	2	100	5	-	-
SECONDARY	2	-	320	-	-	-	-	-	-	-
UNDER $10,000	8	-	80	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	269	766	4 034	130	1 795	17	173	103	2	33
SECONDARY	7	11	24	3	7	2	7	4	-	-
UNDER $10,000	148	296	668	28	140	-	-	16	-	16
PENNSYLVANIA--STATE										
PRINCIPAL	328	3 841	23 791	154	7 802	51	3 039	160	-	-
SECONDARY	39	204	1 455	19	445	8	100	18	-	2
UNDER $10,000	172	204	1 936	20	160	8	52	24	-	-
RHODE ISLAND--STATE										
PRINCIPAL	9	38	222	6	80	1	40	7	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	16	152	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	25	222	1 260	1	20	-	-	1	-	-
SECONDARY	2	10	47	-	-	-	-	-	-	-
UNDER $10,000	20	172	52	-	-	-	-	-	-	-
TENNESSEE--STATE										
PRINCIPAL	20	234	881	12	436	1	20	12	-	-
SECONDARY	4	13	65	2	22	-	-	2	-	-
UNDER $10,000	16	4	52	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	4	70	70	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL	55	373	1 106	27	543	-	-	27	-	-
SECONDARY	3	5	19	1	15	-	-	1	-	-
UNDER $10,000	96	224	672	12	84	-	-	8	-	-
VERMONT--STATE										
PRINCIPAL	33	509	4 010	26	1 221	3	50	25	-	2
SECONDARY	2	-	26	2	20	-	-	2	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	189	3 344	20 750	125	11 381	14	961	116	-	3
SECONDARY	12	63	677	6	280	2	46	6	1	-
UNDER $10,000	108	376	1 064	44	392	-	-	32	-	4
WASHINGTON--STATE										
PRINCIPAL	1 647	33 701	53 835	1 030	27 866	200	4 703	762	72	229
SECONDARY	28	341	463	16	275	3	27	13	3	3
UNDER $10,000	976	9 092	10 980	420	3 244	68	680	296	40	92
WEST VIRGINIA--STATE										
PRINCIPAL	88	2 418	12 014	57	6 043	14	630	55	1	2
SECONDARY	2	15	75	-	-	-	-	-	-	-
UNDER $10,000	24	140	548	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL	70	749	3 161	44	862	7	95	43	-	-
SECONDARY	16	15	615	2	5	4	64	2	-	-
UNDER $10,000	92	292	1 336	16	76	-	-	8	-	-

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Custom applied
			Cherries							
ARKANSAS--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	1	-	2	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	391	2 045	6 639	10	269	14	204	12	6	4
SECONDARY	40	681	933	-	-	1	50	-	-	1
UNDER $10,000	184	888	1 312	4	20	-	-	-	-	-
COLORADO--STATE										
PRINCIPAL	37	93	568	-	-	1	3	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	12	36	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	1	-	3	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	1	-	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	1	(D)	(D)	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	57	198	811	1	10	-	-	1	-	-
SECONDARY	3	5	32	-	-	-	-	-	-	-
UNDER $10,000	16	-	36	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	4	-	27	1	22	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	44	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	5	-	17	-	-	-	-	-	-	-
SECONDARY	1	-	21	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	3	2	40	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	9	6	43	-	-	1	5	1	-	-
SECONDARY	1	-	2	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	1	-	1	-	-	-	-	-	-	-
SECONDARY	1	-	5	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	2	-	4	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	5	1	44	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	1 000	5 476	28 174	36	867	52	855	73	1	-
SECONDARY	48	281	1 201	5	112	1	3	4	-	-
UNDER $10,000	620	904	23 068	24	464	16	528	20	12	-
MISSOURI--STATE										
PRINCIPAL	2	3	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MONTANA--STATE										
PRINCIPAL	8	10	488	-	-	2	28	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	12	188	-	-	-	-	-	-	-
NEBRASKA--STATE										
PRINCIPAL	1	(D)	(D)	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	5	12	30	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	3	2	12	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	348	873	5 387	9	222	20	195	24	-	-
SECONDARY	48	175	610	-	-	4	20	2	-	-
UNDER $10,000	188	36	748	4	8	8	28	8	-	-
OHIO--STATE										
PRINCIPAL	41	72	458	-	-	-	-	-	-	-
SECONDARY	5	2	29	-	-	-	-	-	-	-
UNDER $10,000	16	4	36	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	341	2 030	8 947	4	57	17	181	12	2	2
SECONDARY	42	127	693	5	39	2	24	6	-	1
UNDER $10,000	264	448	2 812	4	12	4	4	8	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	173	278	2 542	-	-	8	147	8	-	-
SECONDARY	13	19	138	-	-	-	-	-	-	-
UNDER $10,000	40	20	172	-	-	-	-	-	-	-
RHODE ISLAND--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	16	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL	53	339	1 150	1	9	-	-	1	-	-
SECONDARY	3	12	29	-	-	-	-	-	-	-
UNDER $10,000	88	112	484	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL	1	-	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Method of application: Custom applied
Cherries—Continued										
VIRGINIA--STATE										
PRINCIPAL.....	10	6	60	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	637	1 873	6 954	19	158	34	337	40	5	3
SECONDARY.....	16	61	58	-	-	-	-	-	-	-
UNDER $10,000.....	396	564	3 340	4	48	80	144	76	4	-
WEST VIRGINIA--STATE										
PRINCIPAL.....	11	1	170	1	4	-	-	1	-	-
SECONDARY.....	1	-	2	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	31	107	959	-	-	-	-	-	-	-
SECONDARY.....	9	56	232	-	-	-	-	-	-	-
UNDER $10,000.....	56	428	4 548	-	-	-	-	-	-	-

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Custom applied
	Peaches									
ALABAMA--STATE										
PRINCIPAL	18	237	890	-	-	1	(D)	1	-	-
SECONDARY	2	-	50	-	-	-	-	-	-	-
UNDER $10,000	48	252	568	4	120	12	264	4	-	4
ARIZONA--STATE										
PRINCIPAL	2	-	50	-	-	-	-	-	-	-
SECONDARY	2	39	16	-	-	-	-	-	-	-
UNDER $10,000	4	-	20	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	35	571	2 254	-	-	1	2	1	-	-
SECONDARY	6	60	285	1	2	1	5	1	-	-
UNDER $10,000	56	140	828	-	-	4	80	4	-	-
CALIFORNIA-STATE										
PRINCIPAL	1 647	10 733	62 673	73	3 434	59	2 649	59	18	18
SECONDARY	95	1 481	3 728	4	394	3	363	3	-	1
UNDER $10,000	500	1 052	6 244	40	540	24	288	16	12	8
COLORADO--STATE										
PRINCIPAL	75	580	5 201	-	-	3	25	3	-	-
SECONDARY	1	-	30	-	-	-	-	-	-	-
UNDER $10,000	96	2 464	5 876	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	47	441	353	3	19	-	-	2	-	-
SECONDARY	6	2	26	-	-	-	-	-	-	-
UNDER $10,000	16	-	104	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	4	-	77	-	-	-	-	-	-	-
SECONDARY	4	6	199	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	10	175	935	1	10	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	88	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	71	4 984	15 491	3	200	2	74	3	1	2
SECONDARY	26	1 313	2 931	-	-	1	30	1	-	-
UNDER $10,000	24	64	376	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	46	144	627	2	160	-	-	1	-	-
SECONDARY	2	-	4	-	-	-	-	-	-	-
UNDER $10,000	16	-	36	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	64	552	1 864	2	12	3	65	5	-	-
SECONDARY	4	43	95	-	-	-	-	-	-	-
UNDER $10,000	56	16	364	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	42	208	801	-	-	3	27	3	-	-
SECONDARY	3	24	59	-	-	1	2	1	-	-
UNDER $10,000	8	-	32	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	2	1	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	18	80	939	-	-	1	20	1	-	-
SECONDARY	1	-	76	-	-	-	-	-	-	-
UNDER $10,000	12	-	240	4	80	-	-	4	-	-
KENTUCKY--STATE										
PRINCIPAL	20	84	345	3	26	-	-	3	-	-
SECONDARY	5	3	189	-	-	-	-	-	-	-
UNDER $10,000	4	-	28	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	4	224	400	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	32	129	1 854	1	(D)	-	-	1	-	-
SECONDARY	5	2	86	-	-	-	-	-	-	-
UNDER $10,000	24	-	96	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	43	24	288	1	8	-	-	1	-	-
SECONDARY	2	-	12	-	-	-	-	-	-	-
UNDER $10,000	4	-	8	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	634	1 716	9 150	11	218	4	80	11	-	-
SECONDARY	34	69	388	2	22	-	-	2	-	-
UNDER $10,000	344	380	1 988	4	80	8	40	8	-	-
MISSISSIPPI--STATE										
PRINCIPAL	7	40	364	3	125	3	125	3	-	-
SECONDARY	1	25	25	1	25	-	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	49	344	1 261	3	139	1	10	1	-	-
SECONDARY	10	45	113	8	80	-	-	8	-	-
UNDER $10,000	28	60	264	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	12	6	82	1	40	1	40	1	-	-
SECONDARY	1	-	1	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	144	1 479	10 790	5	285	13	816	12	-	-
SECONDARY	22	73	628	1	20	3	115	2	-	-
UNDER $10,000	16	-	356	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	6	8	44	2	40	2	40	-	2	-
SECONDARY	2	-	4	-	-	-	-	-	-	-
UNDER $10,000	4	-	40	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	199	251	1 528	7	34	3	37	10	-	-
SECONDARY	21	54	301	1	6	2	20	1	-	-
UNDER $10,000	80	60	264	-	-	-	-	-	-	-
NORTH CAROLINA--STATE										
PRINCIPAL	16	325	1 683	1	20	1	15	2	-	-
SECONDARY	11	208	969	1	(D)	-	-	-	-	-
UNDER $10,000	12	-	124	-	-	-	-	-	-	-

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			Peaches—Continued							
OHIO--STATE										
PRINCIPAL	160	292	2 197	7	45	3	24	4	-	1
SECONDARY	16	64	267	-	-	-	-	-	-	-
UNDER $10,000	104	136	808	12	76	4	20	16	-	-
OKLAHOMA--STATE										
PRINCIPAL	8	76	887	4	415	1	20	4	-	-
SECONDARY	1	-	200	-	-	-	-	-	-	-
UNDER $10,000	12	44	344	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	94	86	1 059	2	27	-	-	2	-	-
SECONDARY	9	8	75	-	-	-	-	-	-	-
UNDER $10,000	64	40	172	-	-	-	-	-	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	258	1 392	7 201	3	117	8	131	10	-	-
SECONDARY	34	84	848	2	26	4	68	1	-	2
UNDER $10,000	108	172	640	-	-	-	-	-	-	-
RHODE ISLAND--STATE										
PRINCIPAL	4	2	31	-	-	1	10	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	32	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	121	4 343	16 194	8	716	17	1 428	15	-	-
SECONDARY	20	638	1 678	2	60	4	158	1	-	-
UNDER $10,000	96	136	3 480	4	72	4	72	4	-	-
TENNESSEE--STATE										
PRINCIPAL	17	53	315	2	28	1	2	3	-	-
SECONDARY	3	30	70	-	-	-	-	-	-	-
UNDER $10,000	8	-	40	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	20	410	1 652	-	-	-	-	-	-	-
SECONDARY	3	-	80	-	-	-	-	-	-	-
UNDER $10,000	68	356	1 704	-	-	8	72	4	-	-
UTAH--STATE										
PRINCIPAL	44	127	824	2	11	-	-	2	-	-
SECONDARY	2	-	10	-	-	-	-	-	-	-
UNDER $10,000	88	20	2 132	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL	1	-	7	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	92	159	4 553	2	20	4	25	6	-	-
SECONDARY	5	-	40	-	-	-	-	-	-	-
UNDER $10,000	44	132	184	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	224	262	2 957	11	110	4	7	10	1	-
SECONDARY	3	4	14	-	-	-	-	-	-	-
UNDER $10,000	140	112	588	-	-	-	-	-	-	-
WEST VIRGINIA--STATE										
PRINCIPAL	46	365	1 720	1	5	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	84	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	32	-	-	-	-	-	-	-

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	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Custom applied
			Pears							
ALABAMA--STATE										
PRINCIPAL	2	-	4	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL	2	2	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	40	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	2	-	52	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	636	3 900	26 930	287	14 456	26	1 072	237	19	18
SECONDARY	38	258	1 854	8	397	-	-	5	2	1
UNDER $10,000	240	132	2 932	92	828	-	-	52	8	8
COLORADO--STATE										
PRINCIPAL	49	108	428	3	18	-	-	3	-	-
SECONDARY	1	-	3	-	-	-	-	-	-	-
UNDER $10,000	40	16	332	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	47	34	292	2	12	-	-	2	-	-
SECONDARY	5	7	8	-	-	-	-	-	-	-
UNDER $10,000	20	-	44	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	1	-	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	29	64	177	1	7	-	-	1	-	-
SECONDARY	4	-	11	1	7	-	-	1	-	-
UNDER $10,000	4	-	8	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	5	1	59	-	-	-	-	-	-	-
SECONDARY	1	5	2	-	-	-	-	-	-	-
UNDER $10,000	8	-	16	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	9	6	23	-	-	-	-	-	-	-
SECONDARY	1	-	1	-	-	-	-	-	-	-
UNDER $10,000	4	-	8	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	3	-	22	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	4	1	35	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	8	6	23	1	6	-	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	32	18	120	2	18	-	-	2	-	-
SECONDARY	1	-	6	-	-	-	-	-	-	-
UNDER $10,000	8	-	76	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	588	1 012	5 255	3	29	4	31	5	-	-
SECONDARY	20	11	119	2	2	-	-	2	-	-
UNDER $10,000	260	300	1 208	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	2	-	6	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	8	2	39	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	15	9	34	1	5	-	-	1	-	-
SECONDARY	1	-	1	-	-	-	-	-	-	-
UNDER $10,000	12	-	24	4	16	-	-	4	-	-
NEW MEXICO--STATE										
PRINCIPAL	4	-	4	2	2	-	-	2	-	-
SECONDARY	2	-	2	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	340	632	2 872	2	22	3	48	4	-	-
SECONDARY	50	101	332	2	19	-	-	1	-	-
UNDER $10,000	120	44	768	-	-	-	-	-	-	-
NORTH CAROLINA--STATE										
PRINCIPAL	1	-	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	58	16	291	1	1	1	3	2	-	-
SECONDARY	4	2	9	-	-	-	-	-	-	-
UNDER $10,000	16	-	44	4	4	-	-	4	-	-
OKLAHOMA--STATE										
PRINCIPAL	1	-	10	-	-	-	-	-	-	-
SECONDARY	1	-	2	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	314	2 236	85 146	153	7 070	16	155	117	11	33
SECONDARY	7	10	82	1	2	1	2	1	-	-
UNDER $10,000	116	360	1 168	48	748	-	-	24	8	8
PENNSYLVANIA--STATE										
PRINCIPAL	161	308	712	1	1	2	4	3	-	-
SECONDARY	17	14	49	-	-	-	-	-	-	-
UNDER $10,000	44	12	76	-	-	-	-	-	-	-
RHODE ISLAND--STATE										
PRINCIPAL	4	-	6	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

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			Pears—Continued							
SOUTH CAROLINA--STATE										
PRINCIPAL.....	4	-	210	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	3	-	23	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	4	148	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL.....	31	4	279	8	57	-	-	8	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	4	84	8	24	-	-	4	-	-
VERMONT--STATE										
PRINCIPAL.....	1	1	1	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	2	4	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	12	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	960	2 748	19 779	327	4 790	16	364	260	13	31
SECONDARY.....	14	24	176	2	65	-	-	2	-	-
UNDER $10,000.....	560	408	5 252	140	660	68	260	136	24	32
WEST VIRGINIA--STATE										
PRINCIPAL.....	3	5	18	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	7	-	15	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	8	92	-	-	-	-	-	-	-

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Custom applied
	Plums and prunes									
ALABAMA--STATE										
PRINCIPAL	3	10	14	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	16	-	-	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL	2	80	12	-	-	-	-	-	-	-
SECONDARY	3	(D)	(D)	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	4	-	15	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	1 874	8 500	66 636	43	1 414	59	1 971	42	15	23
SECONDARY	105	1 077	5 879	1	40	3	210	2	-	1
UNDER $10,000	952	1 348	12 844	20	124	36	444	8	8	16
COLORADO--STATE										
PRINCIPAL	23	23	134	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	13	4	27	-	-	-	-	-	-	-
SECONDARY	2	-	2	-	-	-	-	-	-	-
UNDER $10,000	8	-	16	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	1	-	35	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	4	-	31	-	-	-	-	-	-	-
SECONDARY	2	20	30	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	72	375	1 450	21	289	2	20	16	-	1
SECONDARY	11	12	218	5	109	-	-	-	1	2
UNDER $10,000	32	-	280	12	92	-	-	-	8	-
ILLINOIS--STATE										
PRINCIPAL	7	18	10	-	-	-	-	-	-	-
SECONDARY	2	4	9	-	-	-	-	-	-	-
UNDER $10,000	12	-	12	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	10	4	20	-	-	1	1	1	-	-
SECONDARY	1	5	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	1	20	50	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	16	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	1	-	1	-	-	1	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	1	-	2	-	-	-	-	-	-	-
SECONDARY	1	-	2	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	1	-	4	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	11	21	61	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	3	1	5	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	661	827	4 779	2	29	4	282	4	-	-
SECONDARY	27	12	171	-	-	1	6	1	-	-
UNDER $10,000	276	64	1 296	-	-	-	-	-	-	-
MINNESOTA--STATE										
PRINCIPAL	3	-	5	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL	1	-	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	7	4	8	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	1	-	3	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	15	14	42	1	2	1	2	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	2	(D)	(D)	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	219	117	1 027	1	2	-	-	-	-	-
SECONDARY	17	1	79	-	-	-	-	-	-	-
UNDER $10,000	84	4	224	-	-	-	-	-	-	-
NORTH CAROLINA--STATE										
PRINCIPAL	1	-	10	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	64	14	158	-	-	-	-	-	-	-
SECONDARY	8	-	35	-	-	-	-	-	-	-
UNDER $10,000	16	-	24	-	-	-	-	-	-	-

Table 14. Growth Regulators and Methods of Application

	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Custom applied
			Plums and prunes—Continued							
OKLAHOMA--STATE										
PRINCIPAL.....	2	-	8	-	-	-	-	-	-	-
SECONDARY.....	1	-	5	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	137	234	3 634	8	333	4	102	8	1	1
SECONDARY.....	18	2	362	-	-	3	116	3	-	-
UNDER $10,000.....	196	152	2 024	8	88	-	-	8	-	-
PENNSYLVANIA--STATE										
PRINCIPAL.....	113	68	355	-	-	2	12	2	-	-
SECONDARY.....	10	3	23	-	-	-	-	-	-	-
UNDER $10,000.....	28	-	36	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL.....	10	4	88	-	-	-	-	-	-	-
SECONDARY.....	4	5	4	-	-	-	-	-	-	-
UNDER $10,000.....	4	-	20	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	4	9	21	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	28	20	92	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL.....	11	2	47	1	1	-	-	1	-	-
SECONDARY.....	3	-	4	-	-	-	-	-	-	-
UNDER $10,000.....	4	-	4	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL.....	1	-	1	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	7	-	30	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	212	113	5 096	43	455	4	22	36	-	4
SECONDARY.....	7	5	45	2	14	2	14	2	-	-
UNDER $10,000.....	204	24	592	20	120	-	-	12	-	8
WEST VIRGINIA--STATE										
PRINCIPAL.....	8	10	50	1	1	-	-	1	-	-
SECONDARY.....	1	-	1	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	5	3	8	-	-	-	-	-	-	-
SECONDARY.....	4	-	4	-	-	4	4	-	-	-
UNDER $10,000.....	20	28	68	-	-	-	-	-	-	-

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	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Method of application: Custom applied
			Tree nuts							
ALABAMA--STATE										
PRINCIPAL	24	337	3 402	1	(D)	1	(D)	1	-	-
SECONDARY	20	570	2 641	3	228	1	125	3	-	1
UNDER $10,000	88	956	3 132	8	160	-	-	-	-	8
ARIZONA--STATE										
PRINCIPAL	4	5	74	-	-	-	-	-	-	-
SECONDARY	2	(D)	(D)	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	6	10	367	-	-	-	-	-	-	-
SECONDARY	5	157	922	-	-	-	-	-	-	-
UNDER $10,000	24	-	896	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	3 436	37 045	178 089	66	2 351	88	5 199	64	10	31
SECONDARY	368	9 459	32 440	4	549	12	1 158	8	1	1
UNDER $10,000	2 700	9 988	48 616	36	940	56	1 144	40	4	20
FLORIDA--STATE										
PRINCIPAL	9	45	1 865	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	-	1 432	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL	102	1 340	22 190	7	838	1	(D)	1	-	3
SECONDARY	98	1 754	20 981	8	4 651	2	(D)	6	2	1
UNDER $10,000	176	860	6 892	16	480	4	500	8	-	12
HAWAII--STATE										
PRINCIPAL	26	1 130	2 326	-	-	-	-	-	-	-
SECONDARY	5	139	651	-	-	-	-	-	-	-
UNDER $10,000	184	36	1 184	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	2	-	30	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	1	-	10	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	1	(D)	(D)	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	3	50	1	-	-	-	-	-	-	-
SECONDARY	1	-	5	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	13	679	2 557	-	-	1	90	1	-	-
SECONDARY	14	4 595	7 962	-	-	1	75	-	-	1
UNDER $10,000	24	280	680	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	4	19	29	-	-	-	-	-	-	-
SECONDARY	1	6	-	-	-	-	-	-	-	-
UNDER $10,000	8	4	8	-	-	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL	10	335	2 114	-	-	-	-	-	-	-
SECONDARY	8	285	1 694	-	-	1	50	-	-	1
UNDER $10,000	16	-	440	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	7	549	4 239	2	40	2	40	-	2	-
SECONDARY	3	151	824	-	-	-	-	-	-	-
UNDER $10,000	8	-	216	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	2	-	40	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	2	2	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	20	-	-	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL	7	300	3 260	-	-	-	-	-	-	-
SECONDARY	2	-	500	-	-	-	-	-	-	-
UNDER $10,000	48	568	2 596	-	-	8	48	8	-	-
OREGON--STATE										
PRINCIPAL	153	535	6 809	1	(D)	33	1 855	25	2	-
SECONDARY	28	253	788	-	-	11	375	10	-	-
UNDER $10,000	388	772	7 720	4	40	76	1 712	64	-	4
PENNSYLVANIA--STATE										
PRINCIPAL	1	7	-	-	-	-	-	-	-	-
SECONDARY	1	4	3	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	9	8	502	-	-	-	-	-	-	-
SECONDARY	1	-	5	-	-	-	-	-	-	-
UNDER $10,000	20	-	840	-	-	-	-	-	-	-
TENNESSEE--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	84	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	23	750	5 305	-	-	-	-	-	-	-
SECONDARY	12	220	4 001	-	-	-	-	-	-	-
UNDER $10,000	72	328	3 416	4	200	4	400	4	-	-
VIRGINIA--STATE										
PRINCIPAL	4	-	44	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	8	26	64	2	2	2	41	2	-	-
SECONDARY	9	-	220	-	-	-	-	-	-	-
UNDER $10,000	20	4	212	-	-	-	-	-	-	-

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	Farms reporting crop	Under cultivation: Not of bearing age	Under cultivation: Of bearing age	Treated with growth regulators: To prevent fruit drop: Farms	Treated with growth regulators: To prevent fruit drop: Acres	Treated with growth regulators: For other purposes: Farms	Treated with growth regulators: For other purposes: Acres	Method of application: With equipment: Owned	Method of application: With equipment: Not owned	Method of application: Custom applied
	Other tree fruits									
ARIZONA--STATE										
PRINCIPAL	2	-	19	1	13	-	-	-	-	-
SECONDARY	2	-	35	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	2 070	10 067	67 710	55	1 390	76	2 209	44	19	46
SECONDARY	105	2 145	5 399	4	271	5	961	3	-	2
UNDER $10,000	1 256	1 312	13 916	32	144	52	292	12	24	16
COLORADO--STATE										
PRINCIPAL	9	2	32	-	-	-	-	-	-	-
SECONDARY	1	-	6	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	2	2	6	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	58	295	2 566	3	80	5	90	1	2	4
SECONDARY	3	-	62	-	-	-	-	-	-	-
UNDER $10,000	76	96	992	12	140	8	116	-	4	16
HAWAII--STATE										
PRINCIPAL	40	557	796	-	-	3	24	-	-	-
SECONDARY	1	-	50	-	-	-	-	-	-	-
UNDER $10,000	32	24	144	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	8	26	21	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	2	1	61	-	-	1	60	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	1	1	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	2	-	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	1	-	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	54	16	272	-	-	-	-	-	-	-
SECONDARY	3	-	7	-	-	-	-	-	-	-
UNDER $10,000	20	8	16	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	2	6	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEBRASKA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	28	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	6	-	37	1	13	-	-	1	-	-
SECONDARY	1	3	9	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	7	6	56	-	-	-	-	-	-	-
SECONDARY	1	-	2	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	4	-	8	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL	2	1	4	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL	12	6	71	-	-	1	1	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PENNSYLVANIA--STATE										
PRINCIPAL	24	102	402	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	4	1	117	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	16	-	-	-	-	-	-	-
UTAH--STATE										
PRINCIPAL	8	-	65	-	-	-	-	-	-	-
SECONDARY	2	-	10	-	-	-	-	-	-	-
UNDER $10,000	28	16	80	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	4	10	29	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	75	150	580	2	16	-	-	-	-	-
SECONDARY	1	-	5	-	-	-	-	-	-	-
UNDER $10,000	76	24	152	-	-	4	20	-	-	-

Fruits, Nuts, Berries

Table 15. Method of Thinning

	Chemical methods		Machine or mechanical methods		By hand	
	Farms	Acres	Farms	Acres	Farms	Acres
Grapefruit						
ARIZONA--STATE						
PRINCIPAL.....	-	-	1	10	1	10
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	4	12	12	64
CALIFORNIA-STATE						
PRINCIPAL.....	2	90	7	114	8	189
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL.....	12	396	71	1 820	28	1 272
SECONDARY.....	1	25	1	25	-	-
UNDER $10,000.....	4	40	56	240	28	124
GEORGIA--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	4	32	-	-
TEXAS--STATE						
PRINCIPAL.....	2	42	5	161	5	126
SECONDARY.....	-	-	2	48	2	56
UNDER $10,000.....	12	232	8	56	36	260
Oranges						
ARIZONA--STATE						
PRINCIPAL.....	-	-	4	238	6	86
SECONDARY.....	-	-	-	-	1	80
UNDER $10,000.....	-	-	4	28	12	116
CALIFORNIA-STATE						
PRINCIPAL.....	59	2 135	51	1 487	74	2 014
SECONDARY.....	-	-	1	70	2	260
UNDER $10,000.....	12	124	16	100	60	796
FLORIDA--STATE						
PRINCIPAL.....	16	1 141	108	5 566	51	4 968
SECONDARY.....	1	15	3	185	2	80
UNDER $10,000.....	4	40	92	1 332	100	1 924
TEXAS--STATE						
PRINCIPAL.....	2	40	1	31	4	157
SECONDARY.....	-	-	1	27	2	42
UNDER $10,000.....	12	280	8	16	20	228
Lemons						
ARIZONA--STATE						
PRINCIPAL.....	-	-	4	180	13	491
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL.....	9	88	18	377	73	1 714
SECONDARY.....	-	-	1	59	8	428
UNDER $10,000.....	-	-	16	48	20	172
Other citrus						
ARIZONA--STATE						
PRINCIPAL.....	1	7	1	5	4	126
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	8	16
CALIFORNIA-STATE						
PRINCIPAL.....	4	17	3	46	6	122
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL.....	2	(D)	14	142	9	94
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	8	8	-	-

Table 15. Method of Thinning

	Chemical methods		Machine or mechanical methods		By hand	
	Farms	Acres	Farms	Acres	Farms	Acres
	Apples					
ALABAMA--STATE						
PRINCIPAL	1	10	1	10	1	15
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ARIZONA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	20	4	20	-	-
ARKANSAS--STATE						
PRINCIPAL	-	-	1	60	1	15
SECONDARY	2	77	1	20	2	45
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	101	4 298	12	474	172	7 361
SECONDARY	3	75	1	1	8	190
UNDER $10,000	52	660	16	72	84	960
COLORADO--STATE						
PRINCIPAL	31	886	3	82	25	429
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	544	-	-	8	96
CONNECTICUTT--STATE						
PRINCIPAL	36	779	2	37	27	260
SECONDARY	3	16	1	10	2	25
UNDER $10,000	4	52	4	16	4	12
DELAWARE--STATE						
PRINCIPAL	5	130	-	-	1	7
SECONDARY	1	75	-	-	1	20
UNDER $10,000	-	-	-	-	-	-
GEORGIA--STATE						
PRINCIPAL	3	50	2	40	5	90
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL	50	1 796	4	163	51	1 330
SECONDARY	9	209	2	40	7	74
UNDER $10,000	16	112	-	-	12	100
ILLINOIS--STATE						
PRINCIPAL	55	1 568	3	325	19	355
SECONDARY	2	20	-	-	1	10
UNDER $10,000	12	48	-	-	8	60
INDIANA--STATE						
PRINCIPAL	46	964	2	17	28	437
SECONDARY	2	11	-	-	-	-
UNDER $10,000	8	52	4	32	12	32
IOWA--STATE						
PRINCIPAL	13	429	4	72	1	9
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KANSAS--STATE						
PRINCIPAL	1	10	1	50	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KENTUCKY--STATE						
PRINCIPAL	7	145	2	85	7	74
SECONDARY	1	20	-	-	1	5
UNDER $10,000	4	28	-	-	4	12
MAINE--STATE						
PRINCIPAL	43	2 133	5	358	24	372
SECONDARY	5	38	-	-	1	30
UNDER $10,000	4	20	-	-	8	32
MARYLAND--STATE						
PRINCIPAL	24	2 793	-	-	7	808
SECONDARY	1	5	-	-	-	-
UNDER $10,000	-	-	-	-	8	16
MASSACHUSETTS--STATE						
PRINCIPAL	62	2 525	8	287	33	199
SECONDARY	-	-	-	-	1	4
UNDER $10,000	24	372	8	80	12	12
MICHIGAN--STATE						
PRINCIPAL	423	11 995	74	1 824	196	2 780
SECONDARY	13	180	1	30	14	180
UNDER $10,000	108	1 448	20	324	60	588
MINNESOTA--STATE						
PRINCIPAL	12	421	3	105	-	-
SECONDARY	-	-	-	-	-	-
UNDER $1C,000	4	28	-	-	8	320
MISSOURI--STATE						
PRINCIPAL	27	924	1	1	14	329
SECONDARY	10	220	8	112	-	-
UNDER $10,000	16	276	-	-	8	24
NEBRASKA--STATE						
PRINCIPAL	-	-	-	-	2	20
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW HAMSHIRE--STATE						
PRINCIPAL	21	1 258	5	327	11	211
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	47	1 258	16	934	30	714
SECONDARY	1	9	-	-	2	22
UNDER $10,000	-	-	-	-	4	8
NEW MEXICO--STATE						
PRINCIPAL	8	134	-	-	2	24
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	60	8	56	-	-
NEW YORK--STATE						
PRINCIPAL	379	15 020	74	2 800	109	1 562
SECONDARY	49	1 298	15	280	9	161
UNDER $10,000	104	1 360	32	308	32	196
NORTH CAROLINA--STATE						
PRINCIPAL	39	1 165	14	430	11	228
SECONDARY	2	14	-	-	1	10
UNDER $10,000	20	332	4	80	12	284
OHIO--STATE						
PRINCIPAL	115	2 820	10	137	67	871
SECONDARY	5	93	3	78	1	10
UNDER $10,000	40	284	-	-	12	112

Fruits, Nuts, Berries

Table 15. Method of Thinning

	Chemical methods		Machine or mechanical methods		By hand	
	Farms	Acres	Farms	Acres	Farms	Acres
Apples—Continued						
OKLAHOMA--STATE						
PRINCIPAL.....	2	(D)	1	(D)	1	70
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	80	-	-	8	80
OREGON--STATE						
PRINCIPAL.....	181	2 621	27	433	166	2 400
SECONDARY.....	1	6	-	-	6	19
UNDER $10,000.....	28	148	8	48	48	360
PENNSYLVANIA--STATE						
PRINCIPAL.....	136	4 982	24	1 046	56	1 227
SECONDARY.....	14	271	2	22	6	35
UNDER $10,000.....	28	288	4	16	56	428
RHODE ISLAND--STATE						
PRINCIPAL.....	5	84	-	-	3	32
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	4	4	4	4	4
SOUTH CAROLINA--STATE						
PRINCIPAL.....	-	-	1	(D)	7	36
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
TENNESSEE--STATE						
PRINCIPAL.....	8	429	-	-	8	94
SECONDARY.....	2	22	-	-	-	-
UNDER $10,000.....	12	44	-	-	4	28
TEXAS--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	4	4
UTAH--STATE						
PRINCIPAL.....	10	79	2	40	18	212
SECONDARY.....	1	15	1	15	-	-
UNDER $10,000.....	-	-	4	64	8	52
VERMONT--STATE						
PRINCIPAL.....	22	962	3	238	6	64
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL.....	107	7 970	23	1 375	61	3 271
SECONDARY.....	3	55	3	86	2	70
UNDER $10,000.....	24	92	8	64	20	92
WASHINGTON--STATE						
PRINCIPAL.....	794	14 771	154	2 694	1 074	25 930
SECONDARY.....	8	86	1	5	14	216
UNDER $10,000.....	284	1 736	56	404	652	5 204
WEST VIRGINIA--STATE						
PRINCIPAL.....	58	5 228	3	160	17	1 430
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	40	-	-	8	128
WISCONSIN--STATE						
PRINCIPAL.....	37	653	1	45	11	152
SECONDARY.....	2	15	-	-	-	-
UNDER $10,000.....	8	16	-	-	8	8
Cherries						
CALIFORNIA-STATE						
PRINCIPAL.....	1	3	2	46	8	51
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	4	20
COLORADO--STATE						
PRINCIPAL.....	2	34	-	-	2	4
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL.....	12	240	13	345	20	337
SECONDARY.....	-	-	1	70	2	2
UNDER $10,000.....	-	-	-	-	28	192
MONTANA--STATE						
PRINCIPAL.....	-	-	-	-	2	28
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL.....	5	95	1	72	4	60
SECONDARY.....	-	-	-	-	1	15
UNDER $10,000.....	-	-	4	8	4	8
OHIO--STATE						
PRINCIPAL.....	-	-	-	-	1	5
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL.....	1	1	-	-	5	37
SECONDARY.....	-	-	-	-	4	33
UNDER $10,000.....	-	-	-	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL.....	-	-	-	-	3	13
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
UTAH--STATE						
PRINCIPAL.....	-	-	-	-	4	31
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL.....	5	50	1	3	2	24
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	28	4	4	24	192

Table 15. Method of Thinning

	Chemical methods		Machine or mechanical methods		By hand	
	Farms	Acres	Farms	Acres	Farms	Acres
	Peaches					
ALABAMA--STATE						
PRINCIPAL	-	-	-	-	10	391
SECONDARY	-	-	-	-	2	40
UNDER $10,000	-	-	-	-	20	304
ARIZONA--STATE						
PRINCIPAL	-	-	-	-	2	50
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ARKANSAS--STATE						
PRINCIPAL	4	130	5	310	16	1 331
SECONDARY	1	2	-	-	1	165
UNDER $10,000	-	-	-	-	16	352
CALIFORNIA-STATE						
PRINCIPAL	23	408	40	881	1 004	39 681
SECONDARY	1	20	-	-	55	2 507
UNDER $10,000	8	164	8	172	316	4 280
COLORADO--STATE						
PRINCIPAL	14	161	4	32	36	682
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	268	8	40	36	356
CONNECTICUTT--STATE						
PRINCIPAL	3	28	-	-	21	203
SECONDARY	-	-	-	-	1	2
UNDER $10,000	-	-	-	-	4	48
DELAWARE--STATE						
PRINCIPAL	1	5	-	-	4	72
SECONDARY	1	20	2	160	2	39
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	1	10	1	15	2	145
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GEORGIA--STATE						
PRINCIPAL	2	44	3	462	30	4 215
SECONDARY	1	30	2	60	10	1 020
UNDER $10,000	-	-	-	-	8	32
IDAHO--STATE						
PRINCIPAL	1	(D)	-	-	17	188
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ILLINOIS--STATE						
PRINCIPAL	6	190	2	57	31	603
SECONDARY	-	-	-	-	3	70
UNDER $10,000	-	-	-	-	16	116
INDIANA--STATE						
PRINCIPAL	5	106	2	50	26	615
SECONDARY	1	48	1	8	-	-
UNDER $10,000	-	-	-	-	8	16
KANSAS--STATE						
PRINCIPAL	-	-	1	20	1	61
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	80	-	-	4	80
KENTUCKY--STATE						
PRINCIPAL	2	31	2	19	12	191
SECONDARY	1	10	-	-	4	169
UNDER $10,000	-	-	-	-	4	28
LOUISIANA--STATE						
PRINCIPAL	-	-	-	-	4	400
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MAINE--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	4
MARYLAND--STATE						
PRINCIPAL	3	102	1	10	22	1 061
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	12	44
MASSACHUSETTS--STATE						
PRINCIPAL	1	2	-	-	19	94
SECONDARY	-	-	-	-	1	10
UNDER $10,000	-	-	-	-	4	8
MICHIGAN--STATE						
PRINCIPAL	16	172	80	1 544	242	3 642
SECONDARY	1	9	4	25	13	160
UNDER $10,000	4	32	20	160	92	468
MISSISSIPPI--STATE						
PRINCIPAL	-	-	-	-	2	195
SECONDARY	-	-	-	-	1	25
UNDER $10,000	-	-	-	-	-	-
MISSOURI--STATE						
PRINCIPAL	13	136	1	(D)	27	859
SECONDARY	1	25	-	-	8	80
UNDER $10,000	-	-	-	-	16	120
NEW HAMSHIRE--STATE						
PRINCIPAL	1	5	-	-	4	48
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	23	699	23	1 723	85	5 797
SECONDARY	-	-	2	40	9	245
UNDER $10,000	-	-	-	-	8	48
NEW YORK--STATE						
PRINCIPAL	22	185	11	138	75	575
SECONDARY	5	35	1	50	7	192
UNDER $10,000	-	-	-	-	16	28
NORTH CAROLINA--STATE						
PRINCIPAL	-	-	-	-	8	832
SECONDARY	1	(D)	-	-	3	425
UNDER $10,000	-	-	-	-	12	92
OHIO--STATE						
PRINCIPAL	23	210	6	78	84	904
SECONDARY	2	2	-	-	5	90
UNDER $10,000	8	60	-	-	52	512
OKLAHOMA--STATE						
PRINCIPAL	3	173	1	75	3	268
SECONDARY	-	-	-	-	1	200
UNDER $10,000	-	-	8	240	8	240

Fruits, Nuts, Berries

Table 15. Method of Thinning

	Chemical methods		Machine or mechanical methods		By hand	
	Farms	Acres	Farms	Acres	Farms	Acres
Peaches—Continued						
OREGON--STATE						
PRINCIPAL.....	-	-	3	28	43	506
SECONDARY.....	-	-	-	-	3	36
UNDER $10,000.....	-	-	-	-	12	32
PENNSYLVANIA--STATE						
PRINCIPAL.....	24	383	17	809	130	3 499
SECONDARY.....	3	34	1	50	18	387
UNDER $10,000.....	8	24	4	8	36	372
RHODE ISLAND--STATE						
PRINCIPAL.....	-	-	-	-	2	25
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	12	32
SOUTH CAROLINA--STATE						
PRINCIPAL.....	7	865	12	998	55	5 798
SECONDARY.....	-	-	-	-	11	347
UNDER $10,000.....	-	-	-	-	40	260
TENNESSEE--STATE						
PRINCIPAL.....	1	5	-	-	4	38
SECONDARY.....	-	-	-	-	2	50
UNDER $10,000.....	-	-	-	-	8	40
TEXAS--STATE						
PRINCIPAL.....	-	-	1	20	3	178
SECONDARY.....	-	-	-	-	1	50
UNDER $10,000.....	-	-	-	-	20	656
UTAH--STATE						
PRINCIPAL.....	2	4	1	(D)	16	488
SECONDARY.....	-	-	-	-	2	10
UNDER $10,000.....	-	-	-	-	20	116
VERMONT--STATE						
PRINCIPAL.....	-	-	-	-	1	2
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL.....	11	332	8	347	48	1 158
SECONDARY.....	-	-	-	-	1	5
UNDER $10,000.....	-	-	8	80	20	104
WASHINGTON--STATE						
PRINCIPAL.....	4	35	7	61	71	825
SECONDARY.....	-	-	-	-	1	3
UNDER $10,000.....	-	-	8	8	60	368
WEST VIRGINIA--STATE						
PRINCIPAL.....	7	169	3	237	24	1 184
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	24	-	-	-	-
WISCONSIN--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	4	32

Table 15. Method of Thinning

	Chemical methods		Machine or mechanical methods		By hand	
	Farms	Acres	Farms	Acres	Farms	Acres
	Pears					
CALIFORNIA-STATE						
PRINCIPAL	9	165	11	289	50	1 642
SECONDARY	-	-	-	-	3	132
UNDER $10,000	16	112	-	-	24	96
COLORADO--STATE						
PRINCIPAL	-	-	-	-	5	46
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL	3	12	1	10	11	70
SECONDARY	-	-	-	-	1	2
UNDER $10,000	4	12	4	4	-	-
IDAHO--STATE						
PRINCIPAL	-	-	-	-	3	42
SECONDARY	-	-	-	-	1	7
UNDER $10,000	-	-	-	-	-	-
INDIANA--STATE						
PRINCIPAL	1	2	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARYLAND--STATE						
PRINCIPAL	-	-	-	-	1	1
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MASSACHUSETTS--STATE						
PRINCIPAL	1	7	1	8	2	12
SECONDARY	-	-	-	-	1	2
UNDER $10,000	-	-	-	-	4	40
MICHIGAN--STATE						
PRINCIPAL	32	318	3	25	20	105
SECONDARY	-	-	-	-	2	2
UNDER $10,000	-	-	-	-	4	12
NEW HAMSHIRE--STATE						
PRINCIPAL	-	-	-	-	1	2
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	2	2	-	-	3	9
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	4
NEW YORK--STATE						
PRINCIPAL	14	103	1	8	7	25
SECONDARY	3	59	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OHIO--STATE						
PRINCIPAL	-	-	-	-	4	13
SECONDARY	2	6	2	6	-	-
UNDER $10,000	-	-	-	-	8	12
OKLAHOMA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	1	2
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	27	663	6	412	165	5 545
SECONDARY	-	-	-	-	2	9
UNDER $10,000	8	80	4	48	48	220
PENNSYLVANIA--STATE						
PRINCIPAL	1	2	-	-	7	18
SECONDARY	1	7	-	-	2	4
UNDER $10,000	-	-	-	-	8	12
UTAH--STATE						
PRINCIPAL	2	4	-	-	6	45
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	57	438	16	149	421	4 333
SECONDARY	1	5	1	2	2	12
UNDER $10,000	20	116	8	40	288	1 252

Fruits, Nuts, Berries

Table 15. Method of Thinning

	Chemical methods		Machine or mechanical methods		By hand	
	Farms	Acres	Farms	Acres	Farms	Acres
	Plums and prunes					
CALIFORNIA-STATE						
PRINCIPAL.....	15	181	28	876	549	10 955
SECONDARY.....	1	40	1	3	25	1 079
UNDER $10,000.....	8	72	8	60	172	1 848
COLORADO--STATE						
PRINCIPAL.....	-	-	-	-	1	10
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL.....	-	-	-	-	4	7
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL.....	1	20	1	28	21	231
SECONDARY.....	1	10	-	-	3	40
UNDER $10,000.....	8	88	8	88	8	24
ILLINOIS--STATE						
PRINCIPAL.....	-	-	-	-	2	6
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
IOWA--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	4	16
KENTUCKY--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	1	2
UNDER $10,000.....	-	-	-	-	-	-
MARYLAND--STATE						
PRINCIPAL.....	-	-	-	-	2	3
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL.....	4	55	10	51	18	57
SECONDARY.....	-	-	-	-	1	6
UNDER $10,000.....	-	-	-	-	-	-
MISSISSIPPI--STATE						
PRINCIPAL.....	-	-	-	-	1	2
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
MISSOURI--STATE						
PRINCIPAL.....	-	-	-	-	1	1
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL.....	-	-	-	-	3	8
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
OHIO--STATE						
PRINCIPAL.....	-	-	1	1	3	10
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	4	4
OKLAHOMA--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	1	5
UNDER $10,000.....	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL.....	-	-	14	519	6	121
SECONDARY.....	-	-	1	10	2	68
UNDER $10,000.....	4	160	-	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL.....	-	-	-	-	10	18
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	4	4
SOUTH CAROLINA--STATE						
PRINCIPAL.....	-	-	-	-	1	40
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	4	20
TEXAS--STATE						
PRINCIPAL.....	-	-	1	6	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	8	8
UTAH--STATE						
PRINCIPAL.....	-	-	-	-	2	26
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL.....	-	-	-	-	1	10
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL.....	1	7	-	-	10	64
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	8	-	-	24	48
WEST VIRGINIA--STATE						
PRINCIPAL.....	-	-	-	-	1	12
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-

Table 15. Method of Thinning

	Chemical methods		Machine or mechanical methods		By hand	
	Farms	Acres	Farms	Acres	Farms	Acres
Tree nuts						
ALABAMA--STATE						
PRINCIPAL	-	-	1	(D)	1	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ARIZONA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	1	(D)	-	-
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	5	268	24	1 883	84	4 096
SECONDARY	-	-	1	70	13	1 275
UNDER $10,000	16	368	24	560	120	2 548
GEORGIA--STATE						
PRINCIPAL	2	60	3	640	-	-
SECONDARY	2	(D)	1	(D)	2	90
UNDER $10,000	-	-	-	-	-	-
HAWAII--STATE						
PRINCIPAL	-	-	-	-	2	36
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	24	84
MISSISSIPPI--STATE						
PRINCIPAL	-	-	-	-	1	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OKLAHOMA--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	60
OREGON--STATE						
PRINCIPAL	5	192	1	70	7	124
SECONDARY	1	10	1	11	2	51
UNDER $10,000	12	252	16	432	32	668
TEXAS--STATE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	300
WASHINGTON--STATE						
PRINCIPAL	-	-	-	-	1	26
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	60
Other tree fruits						
ARIZONA--STATE						
PRINCIPAL	-	-	-	-	1	6
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	85	2 269	85	3 203	534	14 234
SECONDARY	4	42	3	419	38	7 255
UNDER $10,000	12	76	20	96	232	1 784
COLORADO--STATE						
PRINCIPAL	-	-	-	-	2	2
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CONNECTICUTT--STATE						
PRINCIPAL	-	-	-	-	1	5
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	-	-	-	-	5	61
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	4	100	-	-
HAWAII--STATE						
PRINCIPAL	-	-	-	-	13	170
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	32
IDAHO--STATE						
PRINCIPAL	-	-	-	-	1	2
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ILLINOIS--STATE						
PRINCIPAL	1	35	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	-	-	2	9	4	38
SECONDARY	-	-	-	-	1	3
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	1	1	1	1	2	14
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	-	-	-	-	2	2
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OHIO--STATE						
PRINCIPAL	1	1	-	-	1	1
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	-	-	-	-	5	39
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL	-	-	-	-	7	331
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
UTAH--STATE						
PRINCIPAL	-	-	-	-	2	4
SECONDARY	-	-	-	-	2	10
UNDER $10,000	-	-	-	-	8	32
VIRGINIA--STATE						
PRINCIPAL	-	-	-	-	3	19
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	-	-	2	31	18	117
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	32	72

Table 16. Storage Facilities

	Common (not refrigerated)		Regular cold		Controlled atmosphere	
	Farms	Capacity (cubic feet)	Farms	Capacity (cubic feet)	Farms	Capacity (cubic feet)
ALABAMA--STATE						
PRINCIPAL.....	2	11 520	1	64 000	-	-
SECONDARY.....	6	36 726	1	80	-	-
UNDER $10,000.....	20	27 600	-	-	4	3 200
ARIZONA--STATE						
PRINCIPAL.....	3	665 392	6	106 450	4	32 850
SECONDARY.....	-	-	-	-	2	56 000
UNDER $10,000.....	-	-	-	-	-	-
ARKANSAS--STATE						
PRINCIPAL.....	-	-	13	62 888	1	4 608
SECONDARY.....	1	22 922	3	6 394	-	-
UNDER $10,000.....	8	4 800	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL.....	172	8 885 866	95	6 251 548	25	2 363 832
SECONDARY.....	12	222 391	6	141 810	1	336
UNDER $10,000.....	104	1 328 880	16	9 840	4	2 560
COLORADO--STATE						
PRINCIPAL.....	10	217 400	24	570 878	4	29 520
SECONDARY.....	-	-	1	15 000	-	-
UNDER $10,000.....	16	729 600	4	28 000	-	-
CONNECTICUTT--STATE						
PRINCIPAL.....	5	54 000	48	899 050	10	174 604
SECONDARY.....	2	10 000	7	85 800	-	-
UNDER $10,000.....	4	19 200	16	196 000	-	-
DELAWARE--STATE						
PRINCIPAL.....	1	8 000	3	97 200	-	-
SECONDARY.....	-	-	3	53 200	-	-
UNDER $10,000.....	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL.....	14	2 538 411	11	2 421 348	4	531 160
SECONDARY.....	1	12 960	1	640	-	-
UNDER $10,000.....	12	19 232	-	-	-	-
GEORGIA--STATE						
PRINCIPAL.....	17	425 104	10	110 360	-	-
SECONDARY.....	3	73 200	-	-	-	-
UNDER $10,000.....	4	4 000	-	-	-	-
HAWAII--STATE						
PRINCIPAL.....	7	15 495	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	22 880	-	-	-	-
IDAHO--STATE						
PRINCIPAL.....	5	151 240	15	458 012	4	193 980
SECONDARY.....	4	8 400	3	53 200	-	-
UNDER $10,000.....	8	70 400	-	-	-	-
ILLINOIS--STATE						
PRINCIPAL.....	7	129 720	44	907 681	4	34 400
SECONDARY.....	-	-	2	8 280	-	-
UNDER $10,000.....	20	193 760	-	-	-	-
INDIANA--STATE						
PRINCIPAL.....	17	319 600	54	1 055 855	-	-
SECONDARY.....	-	-	2	11 156	-	-
UNDER $10,000.....	8	38 400	4	28 800	-	-
IOWA--STATE						
PRINCIPAL.....	2	11 400	11	113 236	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	8	29 760
KANSAS--STATE						
PRINCIPAL.....	1	3 000	6	151 832	-	-
SECONDARY.....	1	1 000	1	4 000	-	-
UNDER $10,000.....	-	-	4	40 000	-	-
KENTUCKY--STATE						
PRINCIPAL.....	-	-	10	77 482	-	-
SECONDARY.....	-	-	2	351 500	1	1 000
UNDER $10,000.....	4	19 200	-	-	4	12 480
LOUISIANA--STATE						
PRINCIPAL.....	4	88 500	-	-	3	25 600
SECONDARY.....	3	20 820	-	-	-	-
UNDER $10,000.....	4	1 200	-	-	-	-
MAINE--STATE						
PRINCIPAL.....	9	214 400	33	1 101 326	18	770 800
SECONDARY.....	-	-	2	8 500	1	58 800
UNDER $10,000.....	4	17 280	-	-	-	-
MARYLAND--STATE						
PRINCIPAL.....	5	97 500	13	1 288 656	2	45 000
SECONDARY.....	-	-	3	116 000	-	-
UNDER $10,000.....	8	8 000	-	-	-	-
MASSACHUSETTS--STATE						
PRINCIPAL.....	35	978 230	61	1 957 693	22	723 825
SECONDARY.....	-	-	1	7 000	-	-
UNDER $10,000.....	12	78 400	20	145 120	-	-
MICHIGAN--STATE						
PRINCIPAL.....	57	1 939 726	244	6 785 828	52	3 268 670
SECONDARY.....	2	24 000	10	306 844	2	67 040
UNDER $10,000.....	68	650 040	24	178 864	8	13 104
MINNESOTA--STATE						
PRINCIPAL.....	9	119 600	16	404 448	1	5 000
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	16	27 200	4	10 752	4	7 200
MISSISSIPPI--STATE						
PRINCIPAL.....	5	23 420	3	2 976	-	-
SECONDARY.....	3	17 650	-	-	-	-
UNDER $10,000.....	4	120 000	-	-	-	-
MISSOURI--STATE						
PRINCIPAL.....	6	133 635	23	1 192 708	3	14 192
SECONDARY.....	8	80 000	10	68 800	-	-
UNDER $10,000.....	12	144 000	16	401 120	-	-
MONTANA--STATE						
PRINCIPAL.....	-	-	2	2 560	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	8	2 880	-	-
NEBRASKA--STATE						
PRINCIPAL.....	-	-	2	46 000	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW HAMSHIRE--STATE						
PRINCIPAL.....	-	-	27	792 015	13	798 291
SECONDARY.....	-	-	1	21 600	-	-
UNDER $10,000.....	-	-	-	-	-	-

Table 16. Storage Facilities

	Common (not refrigerated)		Regular cold		Controlled atmosphere	
	Farms	Capacity (cubic feet)	Farms	Capacity (cubic feet)	Farms	Capacity (cubic feet)
NEW JERSEY--STATE						
PRINCIPAL	11	561 010	76	4 689 833	10	1 437 885
SECONDARY	1	12 000	6	79 400	-	-
UNDER $10,000	12	124 000	12	77 200	-	-
NEW MEXICO--STATE						
PRINCIPAL	3	25 800	6	164 100	-	-
SECONDARY	2	30 000	2	4 000	-	-
UNDER $10,000	12	41 088	16	24 832	-	-
NEW YORK--STATE						
PRINCIPAL	38	975 702	172	6 879 172	48	3 947 949
SECONDARY	10	198 600	12	189 560	2	83 600
UNDER $10,000	20	137 600	52	574 552	8	56 000
NORTH CAROLINA--STATE						
PRINCIPAL	24	474 936	20	413 098	2	10 000
SECONDARY	2	11 600	3	62 000	-	-
UNDER $10,000	20	347 040	-	-	-	-
OHIO--STATE						
PRINCIPAL	55	610 161	133	2 664 574	2	46 632
SECONDARY	5	27 000	12	112 300	1	9 000
UNDER $10,000	68	464 400	52	438 168	44	57 256
OKLAHOMA--STATE						
PRINCIPAL	8	55 000	3	271 500	-	-
SECONDARY	-	-	2	10 400	-	-
UNDER $10,000	8	2 000	-	-	-	-
OREGON--STATE						
PRINCIPAL	14	210 728	34	4 154 271	6	135 335
SECONDARY	1	100 000	6	15 940	2	5 800
UNDER $10,000	8	6 800	4	2 880	-	-
PENNSYLVANIA--STATE						
PRINCIPAL	34	594 220	158	5 591 661	2	92 304
SECONDARY	3	69 200	17	127 374	6	17 256
UNDER $10,000	44	275 760	44	283 808	8	40 800
RHODE ISLAND--STATE						
PRINCIPAL	-	-	7	74 600	1	18 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL	4	47 400	7	315 040	1	3 000
SECONDARY	1	2 000	-	-	-	-
UNDER $10,000	8	22 080	-	-	4	24 000
TENNESSEE--STATE						
PRINCIPAL	2	4 000	8	335 670	2	4 200
SECONDARY	-	-	1	3 200	-	-
UNDER $10,000	8	19 200	-	-	-	-
TEXAS--STATE						
PRINCIPAL	10	70 900	8	25 968	1	2 112
SECONDARY	3	231 000	-	-	1	640
UNDER $10,000	4	2 880	20	16 640	-	-
UTAH--STATE						
PRINCIPAL	9	86 600	22	473 683	1	50 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	100 480	20	119 096	-	-
VERMONT--STATE						
PRINCIPAL	4	25 500	19	534 852	4	161 800
SECONDARY	2	21 000	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL	19	307 520	42	12 385 410	7	4 499 900
SECONDARY	3	66 000	2	35 000	-	-
UNDER $10,000	8	68 800	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	32	1 009 706	130	16 635 619	24	4 880 936
SECONDARY	-	-	2	271 200	-	-
UNDER $10,000	12	48 080	40	352 912	16	40 400
WEST VIRGINIA--STATE						
PRINCIPAL	6	1 146 040	17	3 698 500	3	266 416
SECONDARY	1	8 000	1	8 000	-	-
UNDER $10,000	-	-	-	-	-	-
WISCONSIN--STATE						
PRINCIPAL	51	2 598 820	53	1 775 150	2	2 700
SECONDARY	2	20 080	3	28 200	-	-
UNDER $10,000	24	82 000	8	53 500	4	3 072

Table 17. Power Sprayer, Power Duster

	Power sprayer					Power duster				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
ALABAMA--STATE										
PRINCIPAL.....	32	10	12	23	26	2	-	-	2	2
SECONDARY.....	20	10	11	11	11	-	-	-	-	-
UNDER $10,000.....	76	36	36	40	52	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL.....	48	23	33	28	30	12	6	8	7	7
SECONDARY.....	13	9	18	6	26	5	3	8	3	16
UNDER $10,000.....	16	8	8	8	8	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL.....	53	29	37	31	41	27	9	12	21	23
SECONDARY.....	13	6	7	9	12	3	3	3	-	-
UNDER $10,000.....	104	32	32	80	84	32	16	16	16	16
CALIFORNIA-STATE										
PRINCIPAL.....	5 783	1 894	2 177	4 202	4 852	3 233	981	1 084	2 327	2 503
SECONDARY.....	382	149	179	256	312	177	60	67	122	127
UNDER $10,000.....	2 236	580	584	1 692	1 760	1 092	184	184	908	912
COLORADO--STATE										
PRINCIPAL.....	91	42	46	55	61	1	1	1	-	-
SECONDARY.....	1	1	1	-	-	-	-	-	-	-
UNDER $10,000.....	112	24	24	88	92	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL.....	65	22	27	53	66	3	-	-	3	3
SECONDARY.....	9	3	3	6	10	2	-	-	2	2
UNDER $10,000.....	28	4	4	24	24	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL.....	5	1	1	5	13	-	-	-	-	-
SECONDARY.....	5	3	3	3	3	2	-	-	2	2
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL.....	997	497	747	606	797	313	148	163	177	187
SECONDARY.....	49	26	46	31	42	8	5	6	4	6
UNDER $10,000.....	328	132	152	196	208	60	20	20	40	40
GEORGIA--STATE										
PRINCIPAL.....	126	73	104	66	102	15	6	6	9	10
SECONDARY.....	75	52	62	28	29	9	5	6	4	4
UNDER $10,000.....	68	40	40	28	28	-	-	-	-	-
HAWAII--STATE										
PRINCIPAL.....	40	21	24	21	24	2	2	2	-	-
SECONDARY.....	3	-	-	3	4	-	-	-	-	-
UNDER $10,000.....	64	44	44	20	20	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL.....	80	19	23	66	80	13	4	4	10	11
SECONDARY.....	14	2	2	12	12	-	-	-	-	-
UNDER $10,000.....	28	-	-	28	32	8	-	-	8	8
ILLINOIS--STATE										
PRINCIPAL.....	97	60	91	60	77	30	8	9	22	26
SECONDARY.....	8	2	2	7	11	4	-	-	4	4
UNDER $10,000.....	60	32	32	28	32	4	-	-	4	4
INDIANA--STATE										
PRINCIPAL.....	88	21	22	73	96	40	5	7	36	46
SECONDARY.....	4	2	2	4	4	2	-	-	2	2
UNDER $10,000.....	28	12	12	20	20	12	8	8	4	4
IOWA--STATE										
PRINCIPAL.....	16	6	6	10	15	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL.....	21	8	8	15	18	1	-	-	1	1
SECONDARY.....	2	1	1	2	2	-	-	-	-	-
UNDER $10,000.....	16	-	-	16	16	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL.....	24	12	24	13	17	4	2	2	2	2
SECONDARY.....	9	4	4	5	5	3	-	-	3	3
UNDER $10,000.....	8	4	4	4	4	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL.....	30	21	24	12	14	8	4	4	5	7
SECONDARY.....	4	3	3	2	5	1	1	1	-	-
UNDER $10,000.....	40	12	12	28	28	-	-	-	-	-
MAINE--STATE										
PRINCIPAL.....	61	29	36	40	49	34	8	9	28	49
SECONDARY.....	8	2	3	6	6	2	1	1	2	2
UNDER $10,000.....	24	4	4	20	20	12	8	8	4	4
MARYLAND--STATE										
PRINCIPAL.....	48	25	38	35	56	-	-	-	-	-
SECONDARY.....	9	3	3	7	8	2	-	-	2	2
UNDER $10,000.....	28	-	-	28	28	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL.....	122	38	43	93	118	59	12	13	47	51
SECONDARY.....	3	-	-	3	3	2	-	-	2	2
UNDER $10,000.....	72	32	32	44	44	24	12	12	12	12
MICHIGAN--STATE										
PRINCIPAL.....	1 299	500	600	959	1 239	405	152	159	266	284
SECONDARY.....	78	35	47	50	59	15	8	8	7	7
UNDER $10,000.....	1 104	316	324	832	892	92	16	16	76	76
MINNESOTA--STATE										
PRINCIPAL.....	24	14	16	16	20	2	2	2	-	-
SECONDARY.....	3	-	-	3	3	-	-	-	-	-
UNDER $10,000.....	28	4	4	28	36	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL.....	11	6	6	7	7	4	2	2	4	4
SECONDARY.....	5	3	3	2	2	-	-	-	-	-
UNDER $10,000.....	8	8	8	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL.....	66	26	38	54	75	5	-	-	5	6
SECONDARY.....	14	3	3	11	13	-	-	-	-	-
UNDER $10,000.....	72	12	12	68	72	-	-	-	-	-
MONTANA--STATE										
PRINCIPAL.....	8	4	4	4	6	4	2	2	2	2
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	8	8	16	16	16	-	-	16	16
NEBRASKA--STATE										
PRINCIPAL.....	6	-	-	6	7	1	-	-	1	1
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL.....	32	19	20	18	25	20	4	5	17	25
SECONDARY.....	1	-	-	1	1	1	-	-	1	1
UNDER $10,000.....	-	-	-	-	-	12	8	8	4	4

Table 17. Power Sprayer, Power Duster

	Power sprayer					Power duster				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
NEW JERSEY--STATE										
PRINCIPAL	185	74	86	129	184	62	13	19	50	53
SECONDARY	42	15	20	28	31	13	3	3	10	10
UNDER $10,000	56	12	12	44	44	52	8	8	44	44
NEW MEXICO--STATE										
PRINCIPAL	15	8	9	11	11	-	-	-	-	-
SECONDARY	5	1	1	4	5	2	-	-	2	3
UNDER $10,000	40	20	20	24	40	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL	885	410	516	619	825	154	18	20	137	146
SECONDARY	142	62	74	93	111	12	1	1	11	11
UNDER $10,000	708	196	208	540	588	92	16	16	76	80
NORTH CAROLINA--STATE										
PRINCIPAL	156	70	93	94	117	31	9	10	22	22
SECONDARY	24	16	21	9	10	6	1	1	5	5
UNDER $10,000	156	64	64	92	96	4	-	-	4	4
OHIO--STATE										
PRINCIPAL	224	92	112	167	239	38	3	6	35	38
SECONDARY	26	9	10	19	19	-	-	-	-	-
UNDER $10,000	220	64	64	160	172	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL	11	7	9	7	12	1	1	1	-	-
SECONDARY	3	-	-	3	5	-	-	-	-	-
UNDER $10,000	24	12	12	20	20	8	8	32	-	-
OREGON--STATE										
PRINCIPAL	769	283	325	527	612	290	62	64	234	244
SECONDARY	125	56	58	76	80	49	12	12	37	37
UNDER $10,000	528	176	176	356	364	176	20	20	156	156
PENNSYLVANIA--STATE										
PRINCIPAL	401	169	213	296	430	23	4	18	20	39
SECONDARY	54	21	22	44	52	5	-	-	5	6
UNDER $10,000	308	128	132	184	196	8	8	8	-	-
RHODE ISLAND--STATE										
PRINCIPAL	9	2	2	7	10	4	-	-	4	4
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	8	8	4	4	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	123	81	139	54	74	30	16	22	15	20
SECONDARY	20	14	18	6	8	5	2	2	3	3
UNDER $10,000	96	40	40	56	56	4	-	-	4	4
TENNESSEE--STATE										
PRINCIPAL	29	13	14	19	23	3	-	-	3	6
SECONDARY	7	2	2	6	6	-	-	-	-	-
UNDER $10,000	8	-	-	8	8	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	109	49	53	70	73	26	6	6	21	21
SECONDARY	34	20	23	15	17	5	1	1	4	4
UNDER $10,000	152	76	76	80	80	44	12	12	32	32
UTAH--STATE										
PRINCIPAL	61	35	38	37	39	1	1	1	-	-
SECONDARY	3	-	-	3	3	-	-	-	-	-
UNDER $10,000	100	36	36	64	64	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL	30	10	11	23	26	11	1	1	10	11
SECONDARY	2	-	-	2	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	192	76	109	148	224	30	15	16	16	20
SECONDARY	14	4	4	11	14	2	1	1	2	2
UNDER $10,000	76	52	52	36	36	12	4	4	8	8
WASHINGTON--STATE										
PRINCIPAL	1 730	608	692	1 234	1 384	226	39	39	188	193
SECONDARY	72	35	41	42	44	19	8	8	11	11
UNDER $10,000	940	192	192	756	808	56	16	16	40	40
WEST VIRGINIA--STATE										
PRINCIPAL	75	35	56	56	109	2	-	-	2	3
SECONDARY	2	1	1	1	1	-	-	-	-	-
UNDER $10,000	24	-	-	24	24	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL	138	48	54	111	132	65	8	9	57	59
SECONDARY	19	5	5	14	14	1	1	2	-	-
UNDER $10,000	112	36	44	76	80	-	-	-	-	-

Table 18. Brush Chipper, Tree Hedger

	Brush chipper					Tree hedger				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
ALABAMA--STATE										
PRINCIPAL.....	12	8	8	4	4	-	-	-	-	-
SECONDARY.....	5	3	3	2	4	-	-	-	-	-
UNDER $10,000.....	24	8	8	16	16	8	8	8	-	-
ARIZONA--STATE										
PRINCIPAL.....	13	6	7	7	7	9	8	8	1	1
SECONDARY.....	5	3	3	2	2	4	3	4	1	1
UNDER $10,000.....	4	-	-	4	4	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL.....	28	16	18	12	13	-	-	-	-	-
SECONDARY.....	2	-	-	2	2	1	1	1	-	-
UNDER $10,000.....	12	-	-	12	12	4	-	-	4	4
CALIFORNIA-STATE										
PRINCIPAL.....	1 752	795	838	991	1 035	64	31	31	34	39
SECONDARY.....	100	38	47	64	67	3	-	-	3	3
UNDER $10,000.....	384	108	108	280	280	12	12	12	-	-
COLORADO--STATE										
PRINCIPAL.....	37	15	15	23	23	1	1	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	28	12	12	16	16	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL.....	13	1	1	12	12	-	-	-	-	-
SECONDARY.....	3	2	2	1	1	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL.....	-	-	-	-	-	1	1	2	-	-
SECONDARY.....	1	-	-	1	1	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL.....	133	82	88	58	72	112	76	85	42	44
SECONDARY.....	5	1	1	4	4	3	1	1	2	2
UNDER $10,000.....	40	24	24	16	16	16	16	16	-	-
GEORGIA--STATE										
PRINCIPAL.....	34	24	35	13	14	1	1	1	-	-
SECONDARY.....	16	12	15	4	4	1	1	1	-	-
UNDER $10,000.....	4	4	4	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL.....	32	4	4	29	33	1	-	-	1	1
SECONDARY.....	3	3	3	1	1	-	-	-	-	-
UNDER $10,000.....	8	-	-	8	8	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL.....	11	8	8	7	11	5	5	5	-	-
SECONDARY.....	1	1	1	1	1	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	4	4	4	-	-
INDIANA--STATE										
PRINCIPAL.....	31	8	8	25	27	-	-	-	-	-
SECONDARY.....	1	1	1	1	1	-	-	-	-	-
UNDER $10,000.....	4	4	4	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL.....	1	-	-	1	1	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	8	8	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL.....	5	3	3	2	2	1	1	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	4	-	-	4	4
KENTUCKY--STATE										
PRINCIPAL.....	4	2	2	2	2	-	-	-	-	-
SECONDARY.....	2	1	1	1	1	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL.....	8	3	3	5	5	-	-	-	-	-
SECONDARY.....	1	1	3	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL.....	5	2	2	3	3	1	-	-	1	1
SECONDARY.....	2	-	-	2	2	-	-	-	-	-
UNDER $10,000.....	4	-	-	4	4	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL.....	19	9	10	14	15	1	1	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL.....	22	8	8	16	16	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	8	8	8	8	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL.....	788	362	399	481	523	23	17	17	6	6
SECONDARY.....	45	24	24	22	24	-	-	-	-	-
UNDER $10,000.....	428	180	188	248	252	-	-	-	-	-
MINNESOTA--STATE										
PRINCIPAL.....	15	5	5	11	12	-	-	-	-	-
SECONDARY.....	2	2	2	2	2	-	-	-	-	-
UNDER $10,000.....	4	-	-	4	4	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL.....	1	1	1	-	-	-	-	-	-	-
SECONDARY.....	2	1	1	1	2	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL.....	18	6	11	13	16	-	-	-	-	-
SECONDARY.....	10	1	1	9	9	-	-	-	-	-
UNDER $10,000.....	20	8	8	12	12	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL.....	20	11	14	10	10	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL.....	99	59	71	50	64	9	4	4	5	5
SECONDARY.....	11	4	4	7	7	1	-	-	1	1
UNDER $10,000.....	32	20	20	12	12	4	-	-	4	4
NEW MEXICO--STATE										
PRINCIPAL.....	6	3	3	3	3	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	1	1	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL.....	445	226	247	244	274	17	11	11	7	7
SECONDARY.....	50	27	29	24	26	-	-	-	-	-
UNDER $10,000.....	352	144	144	224	224	-	-	-	-	-

Table 18. Brush Chipper, Tree Hedger

	Brush chipper					Tree hedger				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
NORTH CAROLINA--STATE										
PRINCIPAL.....	37	22	24	15	17	7	5	5	2	2
SECONDARY.....	10	5	5	5	7	1	1	1	-	-
UNDER $10,000.....	20	8	8	12	12	8	-	-	8	8
OHIO--STATE										
PRINCIPAL.....	91	34	36	63	67	1	-	-	1	2
SECONDARY.....	6	1	2	5	5	-	-	-	-	-
UNDER $10,000.....	56	12	12	44	44	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL.....	3	1	2	3	3	-	-	-	-	-
SECONDARY.....	2	2	2	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	227	108	116	129	136	9	6	6	3	3
SECONDARY.....	8	3	3	5	5	-	-	-	-	-
UNDER $10,000.....	36	12	12	24	28	4	4	4	-	-
PENNSYLVANIA--STATE										
PRINCIPAL.....	221	106	140	144	164	18	13	13	5	6
SECONDARY.....	17	7	7	12	13	-	-	-	-	-
UNDER $10,000.....	152	84	84	68	72	-	-	-	-	-
RHODE ISLAND--STATE										
PRINCIPAL.....	1	1	1	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL.....	39	30	37	10	12	4	3	3	1	1
SECONDARY.....	6	4	4	2	2	1	-	-	1	1
UNDER $10,000.....	12	4	4	8	8	4	4	4	-	-
TENNESSEE--STATE										
PRINCIPAL.....	5	2	2	3	4	-	-	-	-	-
SECONDARY.....	3	-	-	3	3	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	12	7	7	7	7	4	2	2	2	2
SECONDARY.....	-	-	-	-	-	1	1	1	-	-
UNDER $10,000.....	16	12	12	4	4	4	4	4	-	-
UTAH--STATE										
PRINCIPAL.....	13	7	7	6	6	2	2	2	-	-
SECONDARY.....	1	-	-	1	1	-	-	-	-	-
UNDER $10,000.....	8	4	4	4	4	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL.....	14	9	10	6	6	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	66	30	39	43	50	5	5	5	-	-
SECONDARY.....	3	2	2	1	1	-	-	-	-	-
UNDER $10,000.....	4	4	4	4	4	4	-	-	4	4
WASHINGTON--STATE										
PRINCIPAL.....	780	384	424	435	458	9	4	4	5	5
SECONDARY.....	26	21	21	6	6	-	-	-	-	-
UNDER $10,000.....	364	196	196	168	168	-	-	-	-	-
WEST VIRGINIA--STATE										
PRINCIPAL.....	45	21	28	32	39	2	2	2	-	-
SECONDARY.....	1	-	-	1	1	-	-	-	-	-
UNDER $10,000.....	8	8	8	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	55	25	28	33	35	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	20	-	-	20	20	-	-	-	-	-

Table 19. Tree Topper, Tree Topper-Hedger Combination

	Tree topper					Tree topper-hedger combination				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
ALABAMA--STATE										
PRINCIPAL.....	-	-	-	-	-	1	1	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL.....	7	3	10	4	4	5	4	4	1	1
SECONDARY.....	1	1	1	-	-	1	1	2	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL.....	3	-	-	3	3	1	1	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	4	4	4	-	-
CALIFORNIA-STATE										
PRINCIPAL.....	84	50	52	38	39	59	38	38	22	23
SECONDARY.....	7	2	2	5	5	2	-	-	2	2
UNDER $10,000.....	12	4	4	8	8	28	4	4	24	24
COLORADO--STATE										
PRINCIPAL.....	7	7	7	-	-	5	3	3	2	2
SECONDARY.....	1	1	1	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	16	8	8	8	8
CONNECTICUTT--STATE										
PRINCIPAL.....	-	-	-	-	-	1	-	-	1	1
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL.....	1	1	2	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL.....	46	32	46	14	15	33	23	29	10	10
SECONDARY.....	1	1	1	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
GEORGIA--STATE										
PRINCIPAL.....	4	3	3	1	1	2	2	2	-	-
SECONDARY.....	2	2	2	-	-	1	1	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL.....	2	1	1	1	1	6	3	3	3	3
SECONDARY.....	-	-	-	-	-	1	1	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL.....	8	7	8	1	1	4	4	4	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL.....	1	1	1	1	1	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL.....	2	1	1	1	1	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL.....	1	1	1	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	8	8	8	-	-
MAINE--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	4	4	4	-	-
MARYLAND--STATE										
PRINCIPAL.....	5	5	5	-	-	2	2	2	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	4	-	-	4	4
MASSACHUSETTS--STATE										
PRINCIPAL.....	2	-	-	2	2	2	-	-	2	2
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL.....	9	8	8	1	1	39	35	35	4	4
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	8	8	8	-	-
MINNESOTA--STATE										
PRINCIPAL.....	1	1	1	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	1	1	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL.....	-	-	-	-	-	2	2	2	-	-
SECONDARY.....	1	1	1	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MONTANA--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	8	8	4	16	8	-	-	8	8
NEW JERSEY--STATE										
PRINCIPAL.....	25	15	15	10	10	12	9	9	3	3
SECONDARY.....	3	2	2	1	1	1	-	-	1	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL.....	-	-	-	-	-	1	1	1	-	-
SECONDARY.....	1	1	1	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL.....	11	7	7	5	5	30	26	26	5	5
SECONDARY.....	1	-	-	1	1	2	2	2	-	-
UNDER $10,000.....	8	-	-	8	8	8	-	-	8	8
NORTH CAROLINA--STATE										
PRINCIPAL.....	7	5	5	2	2	3	3	3	-	-
SECONDARY.....	-	-	-	-	-	1	-	-	1	1
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
OHIO--STATE										
PRINCIPAL.....	4	3	3	1	1	6	4	4	2	4
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-

Table 19. Tree Topper, Tree Topper-Hedger Combination

	Tree topper					Tree topper-hedger combination				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
OKLAHOMA--STATE										
PRINCIPAL.....	-	-	-	-	-	1	1	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	7	5	5	2	2	11	3	3	8	8
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	8	8	8	-	-
PENNSYLVANIA--STATE										
PRINCIPAL.....	13	8	8	5	5	23	19	19	4	4
SECONDARY.....	2	1	1	1	1	1	1	1	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL.....	12	11	12	1	1	5	4	4	1	1
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	4	-	-	4	4	4	-	-
TENNESSEE--STATE										
PRINCIPAL.....	-	-	-	-	-	-	-	-	-	-
SECONDARY.....	2	2	2	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	5	1	1	4	4	1	-	-	1	1
SECONDARY.....	1	-	-	1	1	-	-	-	-	-
UNDER $10,000.....	4	4	4	-	-	4	4	4	-	-
UTAH--STATE										
PRINCIPAL.....	4	2	2	2	2	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VERMONT--STATE										
PRINCIPAL.....	-	-	-	-	-	3	3	3	-	-
SECONDARY.....	-	3	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	4	4	4	-	-	5	5	6	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	33	19	19	14	14	39	30	30	10	10
SECONDARY.....	1	1	1	-	-	-	-	-	-	-
UNDER $10,000.....	4	4	4	-	-	16	-	-	16	40
WEST VIRGINIA--STATE										
PRINCIPAL.....	3	2	2	1	1	8	7	7	1	1
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	-	-	-	-	-	1	1	1	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	-	-	4	4	-	-	-	-	-

Table 20. Sprinkler Irrigation System, Permanent Orchard-Grove Heating System

	Sprinkler irrigation system					Permanent orchard-grove heating system				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
ALABAMA--STATE										
PRINCIPAL	1	1	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	-	4	4	-	-	-	-	-
ARIZONA--STATE										
PRINCIPAL	5	5	7	1	1	16	12	12	8	23
SECONDARY	-	-	-	-	-	2	2	4	1	1
UNDER $10,000	4	-	-	4	4	12	4	8	8	16
ARKANSAS--STATE										
PRINCIPAL	21	7	8	14	15	-	-	-	-	-
SECONDARY	4	3	3	1	5	-	-	-	-	-
UNDER $10,000	24	12	12	12	12	-	-	-	-	-
CALIFORNIA-STATE										
PRINCIPAL	3 175	1 138	1 393	2 312	2 861	563	202	345	399	782
SECONDARY	211	87	119	133	162	23	11	27	12	34
UNDER $10,000	1 956	612	748	1 440	1 540	220	60	68	164	188
COLORADO--STATE										
PRINCIPAL	4	1	1	3	3	25	22	30	4	4
SECONDARY	1	1	1	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	4	4	4	-	-
CONNECTICUTT--STATE										
PRINCIPAL	13	5	5	12	15	-	-	-	-	-
SECONDARY	2	-	-	2	3	-	-	-	-	-
UNDER $10,000	8	-	-	8	8	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	4	-	-	4	4	-	-	-	-	-
SECONDARY	4	2	2	2	4	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	959	541	1 104	516	799	77	49	55	28	30
SECONDARY	34	21	40	20	32	3	3	3	1	1
UNDER $10,000	404	204	216	212	220	4	4	4	-	-
GEORGIA--STATE										
PRINCIPAL	9	4	5	5	7	1	1	1	-	-
SECONDARY	4	2	2	2	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
HAWAII--STATE										
PRINCIPAL	5	2	2	3	25	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	55	24	28	37	45	19	12	16	7	7
SECONDARY	4	1	1	4	4	1	1	1	-	-
UNDER $10,000	4	-	-	4	4	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	7	3	3	4	4	3	3	3	-	-
SECONDARY	5	-	-	5	5	-	-	-	-	-
UNDER $10,000	8	-	-	8	8	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	19	4	4	16	18	6	6	7	-	-
SECONDARY	1	1	1	-	-	-	-	-	-	-
UNDER $10,000	12	8	8	4	4	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	2	-	-	2	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	-	4	4	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	9	2	2	7	9	-	-	-	-	-
SECONDARY	2	1	1	2	3	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	5	2	2	3	3	-	-	-	-	-
SECONDARY	2	-	-	2	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	27	12	13	17	17	-	-	-	-	-
SECONDARY	2	1	1	1	1	-	-	-	-	-
UNDER $10,000	20	8	8	20	20	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	9	3	4	7	13	1	1	1	-	-
SECONDARY	1	1	1	1	1	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	21	8	10	14	18	1	1	1	-	-
SECONDARY	4	-	-	4	4	-	-	-	-	-
UNDER $10,000	4	-	-	4	4	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	147	88	186	78	151	-	-	-	-	-
SECONDARY	5	1	1	5	6	-	-	-	-	-
UNDER $10,000	80	36	48	56	76	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	428	109	144	348	397	54	48	58	8	14
SECONDARY	30	8	8	24	25	-	-	-	-	-
UNDER $10,000	148	48	48	112	116	8	-	-	8	8
MINNESOTA--STATE										
PRINCIPAL	4	-	-	4	4	1	1	1	-	-
SECONDARY	1	1	1	1	1	-	-	-	-	-
UNDER $10,000	4	-	-	4	4	-	-	-	-	-
MISSOURI--STATE										
PRINCIPAL	17	2	3	16	17	-	-	-	-	-
SECONDARY	3	2	2	1	2	-	-	-	-	-
UNDER $10,000	12	8	8	4	4	-	-	-	-	-
MONTANA--STATE										
PRINCIPAL	6	-	-	6	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	-	-	20	20	-	-	-	-	-
NEBRASKA--STATE										
PRINCIPAL	1	-	-	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMSWIRE--STATE										
PRINCIPAL	9	2	2	7	7	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	-	4	4	-	-	-	-	-
NEW JERSEY--STATE										
PRINCIPAL	132	33	42	109	155	-	-	-	-	-
SECONDARY	28	12	16	19	26	-	-	-	-	-
UNDER $10,000	32	-	-	32	32	-	-	-	-	-

Table 20. Sprinkler Irrigation System, Permanent Orchard-Grove Heating System

	Sprinkler irrigation system					Permanent orchard-grove heating system				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
NEW MEXICO--STATE										
PRINCIPAL.....	3	3	3	1	1	6	6	6	-	-
SECONDARY.....	-	-	-	-	-	2	2	2	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
NEW YORK--STATE										
PRINCIPAL.....	116	36	36	83	92	7	7	7	1	1
SECONDARY.....	30	8	10	24	34	3	3	3	-	-
UNDER $10,000.....	24	12	12	12	12	-	-	-	-	-
NORTH CAROLINA--STATE										
PRINCIPAL.....	24	10	10	14	16	3	1	1	2	2
SECONDARY.....	9	3	3	7	11	-	-	-	-	-
UNDER $10,000.....	28	-	-	28	28	-	-	-	-	-
OHIO--STATE										
PRINCIPAL.....	40	18	18	24	27	4	1	1	3	3
SECONDARY.....	8	2	2	6	6	1	-	-	1	1
UNDER $10,000.....	32	12	12	20	20	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL.....	4	4	7	1	1	-	-	-	-	-
SECONDARY.....	2	-	-	2	2	-	-	-	-	-
UNDER $10,000.....	4	-	-	4	4	-	-	-	-	-
OREGON--STATE										
PRINCIPAL.....	611	160	191	484	566	35	24	30	11	12
SECONDARY.....	127	47	60	93	131	1	1	1	-	-
UNDER $10,000.....	356	76	76	292	292	4	4	4	-	-
PENNSYLVANIA--STATE										
PRINCIPAL.....	71	36	43	40	46	1	1	1	-	-
SECONDARY.....	22	3	3	19	25	-	-	-	-	-
UNDER $10,000.....	56	24	24	32	36	-	-	-	-	-
RHODE ISLAND--STATE										
PRINCIPAL.....	4	1	1	3	3	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL.....	49	12	19	37	42	-	-	-	-	-
SECONDARY.....	9	5	5	4	11	-	-	-	-	-
UNDER $10,000.....	12	8	8	4	4	4	4	4	-	-
TENNESSEE--STATE										
PRINCIPAL.....	3	-	-	3	3	-	-	-	-	-
SECONDARY.....	3	-	-	3	3	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL.....	27	10	10	17	19	4	3	3	1	1
SECONDARY.....	10	4	6	6	8	1	-	-	1	2
UNDER $10,000.....	24	8	8	16	16	8	4	4	4	4
UTAH--STATE										
PRINCIPAL.....	17	8	8	10	14	18	16	16	3	3
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	-	-	12	12	4	-	-	4	12
VERMONT--STATE										
PRINCIPAL.....	3	2	2	2	3	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL.....	20	6	6	14	20	4	2	2	2	2
SECONDARY.....	5	1	1	4	4	-	-	-	-	-
UNDER $10,000.....	8	-	-	8	8	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL.....	1 433	615	797	986	1 228	304	233	291	84	99
SECONDARY.....	52	33	36	25	39	5	5	5	-	-
UNDER $10,000.....	856	328	340	592	628	112	84	84	28	28
WEST VIRGINIA--STATE										
PRINCIPAL.....	4	-	-	4	8	2	2	2	1	2
SECONDARY.....	1	1	1	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL.....	115	83	105	51	64	-	-	-	-	-
SECONDARY.....	5	1	1	4	4	-	-	-	-	-
UNDER $10,000.....	24	8	8	16	16	-	-	-	-	-

Table 21. Fork Lift, Tree Shaker

	Fork lift					Tree shaker				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
ALABAMA--STATE										
PRINCIPAL	6	3	3	3	3	14	13	13	2	2
SECONDARY	-	-	-	-	-	14	11	12	3	3
UNDER $10,000	4	-	-	4	4	28	12	12	16	16
ARIZONA--STATE										
PRINCIPAL	10	9	20	2	3	-	-	-	-	-
SECONDARY	1	-	-	1	1	1	1	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE										
PRINCIPAL	12	7	11	5	7	6	3	3	3	3
SECONDARY	2	1	1	1	1	2	2	2	-	-
UNDER $10,000	8	4	8	4	4	16	8	8	8	8
CALIFORNIA--STATE										
PRINCIPAL	3 325	1 008	1 222	2 456	3 130	1 522	627	687	964	1 098
SECONDARY	266	103	128	177	222	174	88	103	92	95
UNDER $10,000	840	252	280	596	628	456	156	156	312	328
COLORADO--STATE										
PRINCIPAL	60	38	55	29	54	3	2	2	1	1
SECONDARY	1	1	3	-	-	-	-	-	-	-
UNDER $10,000	32	16	24	16	20	-	-	-	-	-
CONNECTICUTT--STATE										
PRINCIPAL	21	8	10	16	26	2	2	2	-	-
SECONDARY	4	3	3	1	1	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	4	1	1	3	7	-	-	-	-	-
SECONDARY	1	-	-	1	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	73	48	93	29	36	10	8	10	2	2
SECONDARY	3	3	6	1	1	-	-	-	-	-
UNDER $10,000	40	20	24	20	20	8	8	8	-	-
GEORGIA--STATE										
PRINCIPAL	49	39	52	12	22	75	52	61	26	27
SECONDARY	12	11	11	1	4	62	43	49	21	22
UNDER $10,000	-	-	-	-	-	44	28	28	16	16
HAWAII--STATE										
PRINCIPAL	5	2	3	3	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	1	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE										
PRINCIPAL	76	26	40	55	80	4	3	3	1	1
SECONDARY	15	9	9	6	6	-	-	-	-	-
UNDER $10,000	24	-	-	24	24	-	-	-	-	-
ILLINOIS--STATE										
PRINCIPAL	32	17	46	18	34	2	2	2	-	-
SECONDARY	1	1	1	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
INDIANA--STATE										
PRINCIPAL	27	12	22	18	30	1	1	2	-	-
SECONDARY	2	2	2	-	-	1	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
IOWA--STATE										
PRINCIPAL	2	1	2	1	1	1	-	-	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	6	2	3	4	4	1	-	-	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	4	3	3	1	1	-	-	-	-	-
SECONDARY	2	1	1	1	1	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE										
PRINCIPAL	1	-	-	1	1	9	6	6	3	4
SECONDARY	3	1	1	2	2	7	5	9	4	5
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MAINE--STATE										
PRINCIPAL	37	19	35	22	38	-	-	-	-	-
SECONDARY	5	-	-	5	5	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-	-
MARYLAND--STATE										
PRINCIPAL	24	15	36	12	25	3	3	3	-	-
SECONDARY	2	-	-	2	2	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	59	31	44	37	56	1	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	4	4	12	12	-	-	-	-	-
MICHIGAN--STATE										
PRINCIPAL	1 027	489	664	654	903	472	402	467	80	83
SECONDARY	63	30	35	38	45	19	17	19	2	2
UNDER $10,000	388	172	204	224	244	148	116	120	32	32
MINNESOTA--STATE										
PRINCIPAL	11	5	5	7	11	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL	1	-	-	1	1	5	3	3	2	2
SECONDARY	1	1	1	-	-	6	5	6	1	1
UNDER $10,000	-	-	-	-	-	4	4	4	-	-
MISSOURI--STATE										
PRINCIPAL	29	17	31	19	37	1	1	1	-	-
SECONDARY	2	2	2	-	-	1	1	1	-	-
UNDER $10,000	20	-	-	20	24	-	-	-	-	-
MONTANA--STATE										
PRINCIPAL	4	2	2	2	6	2	2	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	8	-	-	-	-	-	-	-
NEBRASKA--STATE										
PRINCIPAL	1	-	-	1	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	17	13	24	11	20	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

Table 21. Fork Lift, Tree Shaker

	Fork lift					Tree shaker				
		Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
NEW JERSEY--STATE										
PRINCIPAL	81	34	47	66	126	27	22	26	5	5
SECONDARY	11	4	4	7	10	1	1	1	-	-
UNDER $10,000	4	-	-	4	4	-	-	-	-	-
NEW MEXICO--STATE										
PRINCIPAL	3	2	2	1	2	4	3	3	2	2
SECONDARY	1	-	-	1	1	1	1	1	-	-
UNDER $10,000	-	-	-	-	-	8	-	-	8	8
NEW YORK--STATE										
PRINCIPAL	679	344	490	405	578	73	56	74	19	24
SECONDARY	117	60	79	62	78	11	9	10	2	4
UNDER $10,000	272	128	128	144	148	24	16	16	8	8
NORTH CAROLINA--STATE										
PRINCIPAL	90	49	58	45	59	5	4	5	1	1
SECONDARY	5	4	4	1	1	5	3	3	2	2
UNDER $10,000	56	40	40	16	16	-	-	-	-	-
OHIO--STATE										
PRINCIPAL	75	33	52	53	74	6	6	9	-	-
SECONDARY	2	2	4	-	-	-	-	-	-	-
UNDER $10,000	28	4	4	24	24	-	-	-	-	-
OKLAHOMA--STATE										
PRINCIPAL	5	5	12	2	2	4	3	3	1	1
SECONDARY	2	-	-	2	2	2	2	2	-	-
UNDER $10,000	-	-	-	-	-	24	20	20	4	4
OREGON--STATE										
PRINCIPAL	463	218	298	302	459	67	27	27	44	52
SECONDARY	89	29	32	63	68	9	7	7	2	2
UNDER $10,000	152	60	60	92	100	52	4	4	48	48
PENNSYLVANIA--STATE										
PRINCIPAL	326	154	251	217	378	32	27	36	7	7
SECONDARY	29	18	23	19	23	2	2	2	-	-
UNDER $10,000	100	48	48	52	52	4	4	4	-	-
RHODE ISLAND--STATE										
PRINCIPAL	1	1	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	50	31	60	22	31	25	23	24	2	2
SECONDARY	8	7	8	1	2	2	2	2	-	-
UNDER $10,000	8	4	4	4	4	4	4	4	-	-
TENNESSEE--STATE										
PRINCIPAL	4	2	2	2	9	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE										
PRINCIPAL	8	5	6	4	4	20	13	13	10	15
SECONDARY	3	2	2	1	2	11	4	6	8	8
UNDER $10,000	12	8	8	4	4	12	12	12	-	-
UTAH--STATE										
PRINCIPAL	40	32	42	12	16	14	13	17	1	1
SECONDARY	1	1	1	-	-	-	-	-	-	-
UNDER $10,000	36	32	32	4	4	4	4	4	-	-
VERMONT--STATE										
PRINCIPAL	25	17	24	14	39	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	131	76	145	70	137	12	12	14	-	-
SECONDARY	6	6	7	-	-	-	-	-	-	-
UNDER $10,000	12	8	8	4	4	-	-	-	-	-
WASHINGTON--STATE										
PRINCIPAL	1 600	665	940	1 076	1 560	16	8	13	8	10
SECONDARY	56	28	30	29	36	-	-	-	-	-
UNDER $10,000	856	272	296	596	640	4	-	-	4	4
WEST VIRGINIA--STATE										
PRINCIPAL	63	36	67	43	76	3	3	3	-	-
SECONDARY	1	-	-	1	1	-	-	-	-	-
UNDER $10,000	20	8	8	12	12	-	-	-	-	-
WISCONSIN--STATE										
PRINCIPAL	73	22	38	56	67	14	11	15	4	4
SECONDARY	1	-	-	1	1	8	8	8	-	-
UNDER $10,000	4	-	-	4	4	28	24	24	4	4

Table 22. Catching Frame, Hydraulic Orchard/Grove Lift, Other

	Catching frame					Hydraulic orchard/grove lift					Other mechanical fruit picker				
		Manufactured in—					Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
ALABAMA--STATE															
PRINCIPAL	-	-	-	-	-	1	1	1	-	-	3	3	3	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	3	3	3	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	8	-	-	8	8
ARIZONA--STATE															
PRINCIPAL	-	-	-	-	-	2	-	-	2	2	-	-	-	-	-
SECONDARY	1	1	2	-	-	-	-	-	-	-	1	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ARKANSAS--STATE															
PRINCIPAL	1	1	2	-	-	1	1	1	-	-	4	4	4	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	3	3	9	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE															
PRINCIPAL	406	246	297	176	225	490	190	212	312	375	621	309	332	326	361
SECONDARY	46	29	41	20	27	27	14	17	14	14	42	22	26	20	22
UNDER $10,000	84	52	52	40	40	68	44	44	24	24	196	108	108	96	96
COLORADO--STATE															
PRINCIPAL	3	2	2	1	1	7	2	2	5	5	2	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CONNECTICUTT--STATE															
PRINCIPAL	2	2	2	-	-	4	3	3	1	1	2	2	2	-	-
SECONDARY	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE															
PRINCIPAL	1	1	3	-	-	27	19	25	9	11	11	11	13	1	1
SECONDARY	-	-	-	-	-	2	2	3	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	12	12	12	-	-	4	4	4	-	-
GEORGIA--STATE															
PRINCIPAL	1	1	2	-	-	6	6	8	-	-	14	11	14	4	4
SECONDARY	1	1	1	-	-	1	1	1	-	-	6	5	6	1	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HAWAII--STATE															
PRINCIPAL	-	-	-	-	-	1	-	-	1	1	3	2	5	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE															
PRINCIPAL	3	2	2	1	1	33	18	20	17	22	1	1	1	-	-
SECONDARY	-	-	-	-	-	4	-	-	4	4	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	4	4	4	-	-	-	-	-	-	-
ILLINOIS--STATE															
PRINCIPAL	-	-	-	-	-	29	23	32	8	11	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	12	12	12	-	-	-	-	-	-	-
INDIANA--STATE															
PRINCIPAL	-	-	-	-	-	22	16	17	7	7	6	2	2	4	4
SECONDARY	1	1	1	1	1	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IOWA--STATE															
PRINCIPAL	1	1	1	-	-	4	4	5	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE															
PRINCIPAL	-	-	-	-	-	6	2	2	5	5	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE															
PRINCIPAL	-	-	-	-	-	4	3	3	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE															
PRINCIPAL	-	-	-	-	-	1	-	-	1	2	2	1	1	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAINE--STATE															
PRINCIPAL	-	-	-	-	-	3	3	3	-	-	2	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	4	4	4	-	-
MARYLAND--STATE															
PRINCIPAL	-	-	-	-	-	14	12	14	2	2	2	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE															
PRINCIPAL	-	-	-	-	-	9	6	6	3	4	108	45	183	80	336
SECONDARY	-	-	-	-	-	-	-	-	-	-	1	1	1	1	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	60	24	28	44	96
MICHIGAN--STATE															
PRINCIPAL	420	347	437	81	113	266	151	174	127	156	123	99	141	30	40
SECONDARY	19	16	19	3	4	7	1	1	6	6	3	-	-	3	3
UNDER $10,000	140	108	160	32	60	16	12	12	4	4	24	20	28	4	36
MINNESOTA--STATE															
PRINCIPAL	-	-	-	-	-	3	2	2	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSISSIPPI--STATE															
PRINCIPAL	-	-	-	-	-	1	1	1	-	-	3	3	11	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE															
PRINCIPAL	-	-	-	-	-	16	11	30	9	11	-	-	-	-	-
SECONDARY	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	4	4	12	4	4	-	-	-	-	-
MONTANA--STATE															
PRINCIPAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	8	8	8	-	-	-	-	-	-	-
NEBRASKA--STATE															
PRINCIPAL	-	-	-	-	-	1	-	-	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE															
PRINCIPAL	8	4	8	4	4	8	4	5	5	7	35	25	82	13	71
SECONDARY	-	-	-	-	-	-	-	-	-	-	2	-	-	2	3
UNDER $10,000	4	4	56	4	24	-	-	-	-	-	40	20	68	24	68
NEW MEXICO--STATE															
PRINCIPAL	3	2	2	1	1	3	2	2	1	1	1	1	1	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 22. Catching Frame, Hydraulic Orchard/Grove Lift, Other

	Catching frame					Hydraulic orchard/grove lift					Other mechanical fruit picker				
		Manufactured in—					Manufactured in—					Manufactured in—			
		1967 or later		1966 or earlier			1967 or later		1966 or earlier			1967 or later		1966 or earlier	
	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number	Farms	Farms	Number	Farms	Number
NEW YORK--STATE															
PRINCIPAL	70	54	70	17	23	110	69	74	46	58	88	83	88	7	7
SECONDARY	10	8	9	2	2	17	11	14	6	6	5	5	7	-	-
UNDER $10,000	20	8	8	12	12	12	8	8	4	4	28	24	24	4	4
NORTH CAROLINA--STATE															
PRINCIPAL	-	-	-	-	-	5	5	5	-	-	5	4	4	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OHIO--STATE															
PRINCIPAL	4	4	6	-	-	57	44	56	20	25	7	7	9	1	1
SECONDARY	-	-	-	-	-	2	2	2	-	-	4	4	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	8	8	8	-	-
OKLAHOMA--STATE															
PRINCIPAL	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	16	16	16	-	-
OREGON--STATE															
PRINCIPAL	26	24	25	5	10	136	53	68	99	159	70	41	43	33	35
SECONDARY	4	3	3	1	1	-	-	-	-	-	3	2	2	1	1
UNDER $10,000	-	-	-	-	-	32	12	16	20	20	112	72	72	44	44
PENNSYLVANIA--STATE															
PRINCIPAL	19	15	18	5	5	84	74	97	15	24	41	40	44	1	1
SECONDARY	1	1	1	-	-	10	9	10	3	3	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	4	4	4	-	-	12	12	12	-	-
RHODE ISLAND--STATE															
PRINCIPAL	-	-	-	-	-	1	1	3	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE															
PRINCIPAL	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	4	4	4	-	-	4	4	4	-	-
TEXAS--STATE															
PRINCIPAL	2	2	2	-	-	1	1	1	-	-	2	2	2	-	-
SECONDARY	1	1	1	-	-	1	1	1	-	-	3	3	4	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UTAH--STATE															
PRINCIPAL	14	13	17	1	1	17	11	11	9	10	-	-	-	-	-
SECONDARY	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-	-	-	-	-	-	-
VERMONT--STATE															
PRINCIPAL	-	-	-	-	-	5	4	5	1	1	1	-	-	1	1
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE															
PRINCIPAL	3	3	3	-	-	13	12	17	1	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE															
PRINCIPAL	10	4	4	6	8	469	281	341	207	233	76	41	48	40	70
SECONDARY	-	-	-	-	-	2	2	3	-	-	11	2	2	9	9
UNDER $10,000	8	-	-	8	8	132	56	56	84	84	56	24	24	36	40
WEST VIRGINIA--STATE															
PRINCIPAL	-	-	-	-	-	8	7	12	1	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE															
PRINCIPAL	12	7	11	6	6	18	15	17	5	7	79	43	75	49	88
SECONDARY	8	8	8	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	24	24	4	4	-	-	-	-	-	-	-	-	-	-

Table 23. Farm Operators Reporting Work on Farm

	Total	By days worked during year: 1 to 24 days	25 to 149 days	150 to 249 days	250 days or more
ALABAMA--STATE					
PRINCIPAL	21	-	5	5	11
SECONDARY	13	-	2	1	10
UNDER $10,000	96	24	44	16	12
ARIZONA--STATE					
PRINCIPAL	71	5	19	7	40
SECONDARY	8	-	-	-	8
UNDER $10,000	52	8	16	-	28
ARKANSAS--STATE					
PRINCIPAL	33	-	-	8	25
SECONDARY	9	-	1	-	8
UNDER $10,000	92	16	40	-	36
CALIFORNIA-STATE					
PRINCIPAL	5 604	294	966	808	3 536
SECONDARY	445	12	21	35	377
UNDER $10,000	3 844	396	1 632	712	1 104
COLORADO--STATE					
PRINCIPAL	63	-	6	9	48
SECONDARY	1	-	-	-	1
UNDER $10,000	116	8	40	20	48
CONNECTICUTT--STATE					
PRINCIPAL	40	-	3	5	32
SECONDARY	4	-	-	-	4
UNDER $10,000	20	-	-	12	8
DELAWARE--STATE					
PRINCIPAL	4	-	-	-	4
SECONDARY	3	-	-	-	3
UNDER $10,000	-	-	-	-	-
FLORIDA--STATE					
PRINCIPAL	758	86	160	98	414
SECONDARY	27	1	5	4	17
UNDER $10,000	736	216	292	56	172
GEORGIA--STATE					
PRINCIPAL	71	-	13	7	51
SECONDARY	47	3	3	1	40
UNDER $10,000	68	16	20	16	16
HAWAII--STATE					
PRINCIPAL	31	2	6	4	19
SECONDARY	3	-	-	2	1
UNDER $10,000	100	16	24	12	48
IDAHO--STATE					
PRINCIPAL	53	-	4	4	45
SECONDARY	10	-	-	-	10
UNDER $10,000	24	4	-	4	16
ILLINOIS--STATE					
PRINCIPAL	66	-	10	12	44
SECONDARY	7	-	-	2	5
UNDER $10,000	48	4	36	-	8
INDIANA--STATE					
PRINCIPAL	60	2	9	10	39
SECONDARY	5	-	-	-	5
UNDER $10,000	28	-	12	8	8
IOWA--STATE					
PRINCIPAL	13	-	3	2	8
SECONDARY	-	-	-	-	-
UNDER $10,000	-	-	-	-	-
KANSAS--STATE					
PRINCIPAL	12	-	3	-	9
SECONDARY	1	-	-	-	1
UNDER $10,000	4	-	-	-	4
KENTUCKY--STATE					
PRINCIPAL	12	-	1	-	11
SECONDARY	7	-	-	-	7
UNDER $10,000	4	-	-	4	-
LOUISIANA--STATE					
PRINCIPAL	15	-	5	1	9
SECONDARY	6	-	-	-	6
UNDER $10,000	28	8	8	-	12
MAINE--STATE					
PRINCIPAL	35	1	8	5	21
SECONDARY	5	-	-	-	5
UNDER $10,000	52	4	40	-	8
MARYLAND--STATE					
PRINCIPAL	24	-	2	3	19
SECONDARY	6	-	-	3	3
UNDER $10,000	12	-	-	4	8
MASSACHUSETTS--STATE					
PRINCIPAL	104	-	16	7	81
SECONDARY	5	-	-	1	4
UNDER $10,000	104	8	32	16	48
MICHIGAN--STATE					
PRINCIPAL	938	18	121	190	609
SECONDARY	51	-	2	6	43
UNDER $10,000	768	36	264	260	208
MINNESOTA--STATE					
PRINCIPAL	15	-	2	3	10
SECONDARY	3	-	-	2	1
UNDER $10,000	24	-	16	8	-
MISSISSIPPI--STATE					
PRINCIPAL	6	-	-	2	4
SECONDARY	5	-	-	1	4
UNDER $10,000	4	4	-	-	-
MISSOURI--STATE					
PRINCIPAL	48	2	3	10	33
SECONDARY	5	-	2	-	3
UNDER $10,000	60	-	28	16	16
MONTANA--STATE					
PRINCIPAL	6	-	2	2	2
SECONDARY	-	-	-	-	-
UNDER $10,000	24	-	16	-	8
NEBRASKA--STATE					
PRINCIPAL	4	-	-	2	2
SECONDARY	-	-	-	-	-
UNDER $10,000	4	4	-	-	-
NEW HAMSHIRE--STATE					
PRINCIPAL	18	-	3	-	15
SECONDARY	1	-	-	-	1
UNDER $10,000	12	-	8	4	-

Fruits, Nuts, Berries

Table 23. Farm Operators Reporting Work on Farm

	Total	By days worked during year: 1 to 24 days	25 to 149 days	150 to 249 days	250 days or more
NEW JERSEY--STATE					
PRINCIPAL.....	137	3	22	12	100
SECONDARY.....	26	-	-	1	25
UNDER $10,000.....	88	4	48	20	16
NEW MEXICO--STATE					
PRINCIPAL.....	12	-	2	-	10
SECONDARY.....	4	-	-	-	4
UNDER $10,000.....	32	4	8	8	12
NEW YORK--STATE					
PRINCIPAL.....	580	5	51	57	467
SECONDARY.....	96	1	1	9	85
UNDER $10,000.....	560	12	200	144	204
NORTH CAROLINA--STATE					
PRINCIPAL.....	110	2	7	12	89
SECONDARY.....	20	-	5	1	14
UNDER $10,000.....	100	8	8	36	48
NORTH DAKOTA--STATE					
PRINCIPAL.....	-	-	-	-	-
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	8	-	8	-	-
OHIO--STATE					
PRINCIPAL.....	152	-	10	18	124
SECONDARY.....	12	-	-	2	10
UNDER $10,000.....	172	8	72	24	68
OKLAHOMA--STATE					
PRINCIPAL.....	5	-	-	-	5
SECONDARY.....	4	-	-	-	4
UNDER $10,000.....	36	-	8	20	8
OREGON--STATE					
PRINCIPAL.....	594	13	74	103	404
SECONDARY.....	119	2	10	10	97
UNDER $10,000.....	552	76	248	116	112
PENNSYLVANIA--STATE					
PRINCIPAL.....	238	2	9	26	201
SECONDARY.....	32	-	1	5	26
UNDER $10,000.....	160	4	32	52	72
RHODE ISLAND--STATE					
PRINCIPAL.....	3	-	-	-	3
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-
SOUTH CAROLINA--STATE					
PRINCIPAL.....	56	2	3	12	39
SECONDARY.....	10	-	-	-	10
UNDER $10,000.....	44	12	20	-	12
TENNESSEE--STATE					
PRINCIPAL.....	19	-	2	6	11
SECONDARY.....	1	-	-	1	-
UNDER $10,000.....	16	-	4	12	-
TEXAS--STATE					
PRINCIPAL.....	83	3	11	16	53
SECONDARY.....	28	-	-	4	24
UNDER $10,000.....	188	40	76	16	56
UTAH--STATE					
PRINCIPAL.....	39	2	3	9	25
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	88	-	28	12	48
VERMONT--STATE					
PRINCIPAL.....	29	-	5	6	18
SECONDARY.....	2	-	-	-	2
UNDER $10,000.....	-	-	-	-	-
VIRGINIA--STATE					
PRINCIPAL.....	99	-	10	16	73
SECONDARY.....	9	-	2	2	5
UNDER $10,000.....	68	8	4	24	32
WASHINGTON--STATE					
PRINCIPAL.....	1 305	15	131	204	955
SECONDARY.....	51	-	1	10	40
UNDER $10,000.....	972	44	252	312	364
WEST VIRGINIA--STATE					
PRINCIPAL.....	38	-	2	3	33
SECONDARY.....	1	-	-	-	1
UNDER $10,000.....	4	-	-	4	-
WISCONSIN--STATE					
PRINCIPAL.....	76	-	8	10	58
SECONDARY.....	10	-	-	-	10
UNDER $10,000.....	76	8	20	16	32

Table 24. Farm Operators Reporting That 1/2 or More of the Days Worked on This Place Were Related to This Enterprise

	1/2 to 3/4 of total days worked by days worked during year				3/4 or more of total days worked by days worked during year			
	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more
ALABAMA--STATE								
PRINCIPAL	-	-	3	4	-	3	2	4
SECONDARY	-	-	-	-	-	2	1	-
UNDER $10,000	8	-	4	4	8	20	8	8
ARIZONA--STATE								
PRINCIPAL	-	1	1	1	4	14	6	30
SECONDARY	-	-	-	1	-	-	-	1
UNDER $10,000	-	-	-	-	8	12	-	24
ARKANSAS--STATE								
PRINCIPAL	-	-	4	5	-	-	4	17
SECONDARY	-	-	-	3	-	1	-	1
UNDER $10,000	-	-	-	6	-	24	-	20
CALIFORNIA-STATE								
PRINCIPAL	6	56	79	236	188	777	621	3 054
SECONDARY	-	1	10	70	4	11	12	52
UNDER $10,000	16	132	60	92	260	1 268	540	936
COLORADO--STATE								
PRINCIPAL	-	-	-	1	-	4	9	44
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	8	-	28	20	40
CONNECTICUTT--STATE								
PRINCIPAL	-	-	2	-	-	3	3	30
SECONDARY	-	-	-	1	-	-	-	2
UNDER $10,000	-	-	-	-	-	-	12	8
DELAWARE--STATE								
PRINCIPAL	-	-	-	4	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
FLORIDA--STATE								
PRINCIPAL	2	10	10	22	64	107	75	363
SECONDARY	-	-	1	2	-	3	-	4
UNDER $10,000	4	28	-	8	184	220	44	128
GEORGIA--STATE								
PRINCIPAL	-	-	3	8	-	6	2	32
SECONDARY	-	-	-	8	-	-	1	6
UNDER $10,000	-	-	-	-	8	8	16	8
HAWAII--STATE								
PRINCIPAL	-	-	-	1	-	2	2	15
SECONDARY	-	-	1	1	-	-	1	-
UNDER $10,000	-	-	-	-	8	24	12	40
IDAHO--STATE								
PRINCIPAL	-	-	-	5	-	4	2	34
SECONDARY	-	-	-	1	-	-	-	-
UNDER $10,000	-	-	-	8	-	-	4	8
ILLINOIS--STATE								
PRINCIPAL	-	2	8	4	-	3	2	37
SECONDARY	-	-	-	1	-	-	2	2
UNDER $10,000	-	-	-	-	4	28	-	8
INDIANA--STATE								
PRINCIPAL	-	2	1	4	1	5	9	32
SECONDARY	-	-	-	1	-	-	-	1
UNDER $10,000	-	4	8	-	-	8	-	8
IOWA--STATE								
PRINCIPAL	-	-	-	1	-	3	2	5
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
KANSAS--STATE								
PRINCIPAL	-	1	-	-	-	2	-	8
SECONDARY	-	-	-	1	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
KENTUCKY--STATE								
PRINCIPAL	-	-	-	1	-	1	-	10
SECONDARY	-	-	-	-	-	-	-	4
UNDER $10,000	-	-	-	-	-	-	4	-
LOUISIANA--STATE								
PRINCIPAL	-	-	-	-	-	4	1	8
SECONDARY	-	-	-	1	-	-	-	-
UNDER $10,000	-	4	-	-	8	4	-	4
MAINE--STATE								
PRINCIPAL	-	-	-	2	-	5	5	19
SECONDARY	-	-	-	4	-	-	-	-
UNDER $10,000	-	-	-	-	-	28	-	-
MARYLAND--STATE								
PRINCIPAL	-	-	-	4	-	2	3	11
SECONDARY	-	-	-	-	-	-	-	2
UNDER $10,000	-	-	4	4	-	-	-	-
MASSACHUSETTS--STATE								
PRINCIPAL	-	-	2	2	-	13	5	79
SECONDARY	-	-	-	1	-	-	1	1
UNDER $10,000	-	4	-	4	8	28	12	40
MICHIGAN--STATE								
PRINCIPAL	-	6	24	64	10	96	140	504
SECONDARY	-	-	-	12	-	-	4	8
UNDER $10,000	-	36	24	40	12	196	176	160
MINNESOTA--STATE								
PRINCIPAL	-	-	-	1	-	2	3	9
SECONDARY	-	-	2	-	-	-	-	-
UNDER $10,000	-	4	-	-	-	12	8	-
MISSISSIPPI--STATE								
PRINCIPAL	-	-	2	1	-	-	-	3
SECONDARY	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	4	-	-	-
MISSOURI--STATE								
PRINCIPAL	2	-	3	2	-	3	7	29
SECONDARY	-	-	-	1	-	-	-	1
UNDER $10,000	-	-	-	-	-	28	16	8
MONTANA--STATE								
PRINCIPAL	-	-	-	2	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	16	-	8
NEBRASKA--STATE								
PRINCIPAL	-	-	-	-	-	-	2	1
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	-	-	-
NEW HAMSHIRE--STATE								
PRINCIPAL	-	-	-	-	-	2	-	15
SECONDARY	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	4	-

Table 24. Farm Operators Reporting That 1/2 or More of the Days Worked on This Place Were Related to This Enterprise

	1/2 to 3/4 of total days worked by days worked during year				3/4 or more of total days worked by days worked during year			
	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more
NEW JERSEY--STATE								
PRINCIPAL	-	2	2	12	3	16	9	84
SECONDARY	-	-	-	6	-	-	-	2
UNDER $10,000	-	-	4	4	4	48	16	4
NEW MEXICO--STATE								
PRINCIPAL	-	-	-	-	-	2	-	5
SECONDARY	-	-	-	-	-	-	-	1
UNDER $10,000	-	8	-	-	4	-	-	12
NEW YORK--STATE								
PRINCIPAL	-	8	9	38	5	34	35	396
SECONDARY	-	1	4	17	-	-	1	19
UNDER $10,000	-	16	4	32	4	148	116	164
NORTH CAROLINA--STATE								
PRINCIPAL	-	-	3	9	2	5	7	66
SECONDARY	-	-	-	4	-	3	-	5
UNDER $10,000	-	-	-	8	4	-	32	40
NORTH DAKOTA--STATE								
PRINCIPAL	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	8	-	-
OHIO--STATE								
PRINCIPAL	-	3	-	14	-	5	18	103
SECONDARY	-	-	-	4	-	-	-	-
UNDER $10,000	-	8	12	20	8	36	12	32
OKLAHOMA--STATE								
PRINCIPAL	-	-	-	1	-	-	-	3
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	4	-	-	4	16	8
OREGON--STATE								
PRINCIPAL	-	7	11	37	9	60	73	303
SECONDARY	-	-	-	8	-	3	3	2
UNDER $10,000	12	44	12	12	48	124	92	76
PENNSYLVANIA--STATE								
PRINCIPAL	-	-	6	17	1	7	20	171
SECONDARY	-	-	2	6	-	1	1	8
UNDER $10,000	-	4	16	12	4	24	24	52
RHODE ISLAND--STATE								
PRINCIPAL	-	-	-	-	-	-	-	3
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE								
PRINCIPAL	-	2	2	4	2	-	6	22
SECONDARY	-	-	-	2	-	-	-	2
UNDER $10,000	-	-	-	-	12	12	-	8
TENNESSEE--STATE								
PRINCIPAL	-	-	4	-	-	1	2	9
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	8	-	-	4	4	-
TEXAS--STATE								
PRINCIPAL	-	-	3	13	3	11	13	28
SECONDARY	-	-	-	6	-	-	-	3
UNDER $10,000	-	4	-	-	40	44	16	44
UTAH--STATE								
PRINCIPAL	-	-	-	1	-	2	7	24
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	4	-	-	24	8	48
VERMONT--STATE								
PRINCIPAL	-	-	2	4	-	5	4	14
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
VIRGINIA--STATE								
PRINCIPAL	-	3	3	14	-	5	10	49
SECONDARY	-	-	1	1	-	2	1	1
UNDER $10,000	-	-	-	4	8	4	16	28
WASHINGTON--STATE								
PRINCIPAL	-	8	19	39	9	105	175	873
SECONDARY	-	-	8	6	-	-	-	8
UNDER $10,000	12	8	24	8	16	228	264	328
WEST VIRGINIA--STATE								
PRINCIPAL	-	-	-	1	-	2	2	28
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
WISCONSIN--STATE								
PRINCIPAL	-	-	2	1	-	6	6	56
SECONDARY	-	-	-	6	-	-	-	1
UNDER $10,000	-	-	-	8	-	20	16	20

Table 25. Number of Other Unpaid Workers by Days Worked During Year

	Farms reporting	Total	Number of unpaid workers: 1 to 24 days	25 to 149 days	150 to 249 days	250 days or more
ALABAMA--STATE						
PRINCIPAL.....	10	17	5	7	2	3
SECONDARY.....	8	27	-	14	3	10
UNDER $10,000.....	52	100	32	56	12	-
ARIZONA--STATE						
PRINCIPAL.....	22	38	13	15	3	7
SECONDARY.....	1	1	-	-	-	1
UNDER $10,000.....	8	12	8	-	4	-
ARKANSAS--STATE						
PRINCIPAL.....	21	44	10	19	10	5
SECONDARY.....	5	10	-	5	3	2
UNDER $10,000.....	64	116	28	72	12	4
CALIFORNIA-STATE						
PRINCIPAL.....	2 502	4 328	1 076	1 981	493	778
SECONDARY.....	201	331	47	103	47	134
UNDER $10,000.....	1 940	3 160	1 416	1 276	280	188
COLORADO--STATE						
PRINCIPAL.....	42	58	8	31	6	13
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	72	132	72	32	16	12
CONNECTICUTT--STATE						
PRINCIPAL.....	30	49	4	23	2	20
SECONDARY.....	4	4	-	-	-	4
UNDER $10,000.....	-	-	-	-	-	-
DELAWARE--STATE						
PRINCIPAL.....	3	8	-	-	-	8
SECONDARY.....	3	5	3	2	-	-
UNDER $10,000.....	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL.....	181	303	94	94	44	71
SECONDARY.....	7	12	6	2	-	4
UNDER $10,000.....	376	476	192	196	36	52
GEORGIA--STATE						
PRINCIPAL.....	23	35	7	15	8	5
SECONDARY.....	13	23	1	13	3	6
UNDER $10,000.....	52	132	28	40	52	12
HAWAII--STATE						
PRINCIPAL.....	24	51	10	21	12	8
SECONDARY.....	4	9	-	5	-	4
UNDER $10,000.....	92	236	44	108	36	48
IDAHO--STATE						
PRINCIPAL.....	31	67	6	26	21	14
SECONDARY.....	6	14	-	2	6	6
UNDER $10,000.....	20	32	8	12	8	4
ILLINOIS--STATE						
PRINCIPAL.....	39	69	9	37	11	12
SECONDARY.....	7	9	-	4	1	4
UNDER $10,000.....	32	52	28	24	-	-
INDIANA--STATE						
PRINCIPAL.....	42	72	18	15	25	14
SECONDARY.....	2	10	-	10	-	-
UNDER $10,000.....	28	52	20	20	12	-
IOWA--STATE						
PRINCIPAL.....	12	15	4	4	-	7
SECONDARY.....	2	4	-	2	2	-
UNDER $10,000.....	-	-	-	-	-	-
KANSAS--STATE						
PRINCIPAL.....	6	10	-	4	-	6
SECONDARY.....	1	2	-	1	-	1
UNDER $10,000.....	4	8	-	8	-	-
KENTUCKY--STATE						
PRINCIPAL.....	8	13	2	6	4	1
SECONDARY.....	4	8	-	4	-	4
UNDER $10,000.....	-	-	-	-	-	-
LOUISIANA--STATE						
PRINCIPAL.....	16	21	1	5	4	11
SECONDARY.....	3	5	2	-	3	-
UNDER $10,000.....	12	12	-	-	4	8
MAINE--STATE						
PRINCIPAL.....	14	22	2	13	2	5
SECONDARY.....	5	13	-	4	4	5
UNDER $10,000.....	12	32	20	4	4	4
MARYLAND--STATE						
PRINCIPAL.....	17	35	12	11	5	7
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-	4
MASSACHUSETTS--STATE						
PRINCIPAL.....	69	125	38	55	13	19
SECONDARY.....	3	9	3	5	1	-
UNDER $10,000.....	76	140	64	52	12	12
MICHIGAN--STATE						
PRINCIPAL.....	628	1 248	184	587	241	236
SECONDARY.....	39	81	4	23	19	35
UNDER $10,000.....	492	1 060	364	480	156	60
MINNESOTA--STATE						
PRINCIPAL.....	7	10	-	5	4	1
SECONDARY.....	1	6	-	-	6	-
UNDER $10,000.....	8	20	16	4	-	-
MISSISSIPPI--STATE						
PRINCIPAL.....	3	9	-	9	-	-
SECONDARY.....	1	4	-	3	-	1
UNDER $10,000.....	-	-	-	-	-	-
MISSOURI--STATE						
PRINCIPAL.....	28	50	2	29	7	12
SECONDARY.....	2	11	3	6	1	1
UNDER $10,000.....	44	92	28	56	-	8
MONTANA--STATE						
PRINCIPAL.....	2	4	4	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	12	20	20	-	-	-
NEBRASKA--STATE						
PRINCIPAL.....	2	8	2	6	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW HAMSHIRE--STATE						
PRINCIPAL.....	11	14	-	9	5	-
SECONDARY.....	1	1	-	-	-	1
UNDER $10,000.....	8	24	16	8	-	-

Table 25. Number of Other Unpaid Workers by Days Worked During Year

	Farms reporting	Number of unpaid workers: Total	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more
NEW JERSEY--STATE						
PRINCIPAL.....	58	115	11	58	11	35
SECONDARY.....	12	26	2	4	9	11
UNDER $10,000.....	44	84	28	48	8	-
NEW MEXICO--STATE						
PRINCIPAL.....	9	11	2	3	-	6
SECONDARY.....	1	1	-	-	-	1
UNDER $10,000.....	28	44	32	12	-	-
NEW YORK--STATE						
PRINCIPAL.....	329	608	138	255	99	116
SECONDARY.....	57	116	6	43	23	44
UNDER $10,000.....	312	684	256	356	52	20
NORTH CAROLINA--STATE						
PRINCIPAL.....	49	101	13	39	21	28
SECONDARY.....	13	30	3	22	2	3
UNDER $10,000.....	52	56	12	24	12	8
NORTH DAKOTA--STATE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	8	8	-	-	-
OHIO--STATE						
PRINCIPAL.....	116	194	15	90	48	41
SECONDARY.....	14	33	3	7	9	14
UNDER $10,000.....	108	228	60	128	8	32
OKLAHOMA--STATE						
PRINCIPAL.....	7	9	-	3	2	4
SECONDARY.....	2	2	-	2	-	-
UNDER $10,000.....	24	72	48	24	-	-
OREGON--STATE						
PRINCIPAL.....	379	729	144	351	116	118
SECONDARY.....	80	155	20	59	38	38
UNDER $10,000.....	372	660	308	260	68	24
PENNSYLVANIA--STATE						
PRINCIPAL.....	144	250	32	96	38	84
SECONDARY.....	20	42	-	20	5	17
UNDER $10,000.....	120	216	52	108	12	44
RHODE ISLAND--STATE						
PRINCIPAL.....	3	3	-	2	1	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	4	-	4	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL.....	28	49	3	23	9	14
SECONDARY.....	9	9	-	2	4	3
UNDER $10,000.....	20	32	24	4	-	4
TENNESSEE--STATE						
PRINCIPAL.....	11	25	-	15	1	9
SECONDARY.....	1	1	-	-	-	1
UNDER $10,000.....	12	16	-	16	-	-
TEXAS--STATE						
PRINCIPAL.....	19	30	7	9	10	4
SECONDARY.....	7	8	1	3	-	4
UNDER $10,000.....	64	132	72	32	20	8
UTAH--STATE						
PRINCIPAL.....	30	89	35	26	9	19
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	56	116	64	52	-	-
VERMONT--STATE						
PRINCIPAL.....	16	27	7	14	4	2
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL.....	52	93	22	38	10	23
SECONDARY.....	7	7	-	2	1	4
UNDER $10,000.....	16	20	-	8	4	8
WASHINGTON--STATE						
PRINCIPAL.....	660	1 112	254	561	150	147
SECONDARY.....	25	50	6	30	4	10
UNDER $10,000.....	588	892	292	396	124	80
WEST VIRGINIA--STATE						
PRINCIPAL.....	18	30	6	13	4	7
SECONDARY.....	1	1	-	-	-	1
UNDER $10,000.....	4	4	-	4	-	-
WISCONSIN--STATE						
PRINCIPAL.....	49	73	14	31	4	24
SECONDARY.....	9	17	-	4	6	7
UNDER $10,000.....	76	112	60	28	8	16

Table 26. Number of Other Unpaid Workers for Which 1/2 or More of the Days Worked on This Place Were Related to This Enterprise

	1/2 to 3/4 of total days worked by days worked during year				3/4 or more of total days worked by days worked during year			
	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more
ALABAMA--STATE								
PRINCIPAL	1	-	2	-	2	2	-	3
SECONDARY	-	-	-	-	-	4	3	-
UNDER $10,000	-	-	-	-	32	36	8	-
ARIZONA--STATE								
PRINCIPAL	-	1	-	-	8	5	3	7
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	8	-	4	-
ARKANSAS--STATE								
PRINCIPAL	2	-	-	2	8	11	8	3
SECONDARY	-	1	-	-	-	1	-	-
UNDER $10,000	-	-	-	-	12	72	12	4
CALIFORNIA-STATE								
PRINCIPAL	16	122	72	76	796	1 487	330	618
SECONDARY	2	9	7	19	24	42	3	12
UNDER $10,000	56	80	16	-	1 036	940	212	164
COLORADO--STATE								
PRINCIPAL	-	2	-	4	7	27	6	9
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	64	24	16	12
CONNECTICUTT--STATE								
PRINCIPAL	-	-	-	2	4	19	-	16
SECONDARY	-	-	-	3	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
DELAWARE--STATE								
PRINCIPAL	-	-	-	8	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
FLORIDA--STATE								
PRINCIPAL	-	13	8	6	65	56	23	46
SECONDARY	-	-	-	2	-	2	-	1
UNDER $10,000	4	36	-	8	164	132	32	32
GEORGIA--STATE								
PRINCIPAL	-	-	2	1	6	11	6	3
SECONDARY	-	-	-	-	-	5	-	-
UNDER $10,000	-	-	-	-	20	8	48	-
HAWAII--STATE								
PRINCIPAL	-	-	2	-	2	11	7	6
SECONDARY	-	-	-	-	-	-	-	1
UNDER $10,000	-	4	4	-	20	96	24	44
IDAHO--STATE								
PRINCIPAL	-	-	5	5	6	19	12	8
SECONDARY	-	1	-	2	-	-	-	-
UNDER $10,000	-	-	4	-	8	4	-	4
ILLINOIS--STATE								
PRINCIPAL	2	3	5	3	5	27	5	7
SECONDARY	-	-	-	1	-	4	1	3
UNDER $10,000	-	8	-	-	20	16	-	-
INDIANA--STATE								
PRINCIPAL	-	1	-	2	8	14	24	11
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	4	-	20	8	8	-
IOWA--STATE								
PRINCIPAL	-	-	-	1	4	3	-	3
SECONDARY	-	-	-	-	-	2	2	-
UNDER $10,000	-	-	-	-	-	-	-	-
KANSAS--STATE								
PRINCIPAL	-	-	-	1	-	-	-	5
SECONDARY	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-
KENTUCKY--STATE								
PRINCIPAL	-	-	-	-	2	6	4	1
SECONDARY	-	-	-	-	-	3	-	2
UNDER $10,000	-	-	-	-	-	-	-	-
LOUISIANA--STATE								
PRINCIPAL	-	-	2	-	1	5	2	9
SECONDARY	-	-	1	-	-	-	-	-
UNDER $10,000	-	-	4	-	-	-	-	-
MAINE--STATE								
PRINCIPAL	-	-	-	-	2	13	2	5
SECONDARY	-	-	-	4	-	4	4	-
UNDER $10,000	-	-	-	-	-	4	-	-
MARYLAND--STATE								
PRINCIPAL	-	1	2	1	12	9	1	6
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
MASSACHUSETTS--STATE								
PRINCIPAL	-	-	5	1	38	53	8	18
SECONDARY	-	-	-	-	3	4	1	-
UNDER $10,000	8	8	-	4	40	40	8	8
MICHIGAN--STATE								
PRINCIPAL	7	59	45	30	142	408	168	173
SECONDARY	3	3	1	14	-	1	1	-
UNDER $10,000	16	48	16	8	264	324	92	52
MINNESOTA--STATE								
PRINCIPAL	-	-	-	-	-	5	3	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	16	-	-	-	-	4	-	-
MISSISSIPPI--STATE								
PRINCIPAL	-	-	-	-	-	9	-	-
SECONDARY	-	-	-	-	-	3	-	1
UNDER $10,000	-	-	-	-	-	-	-	-
MISSOURI--STATE								
PRINCIPAL	-	4	1	-	2	16	5	8
SECONDARY	-	-	1	1	-	1	-	-
UNDER $10,000	-	-	-	-	28	48	-	-
MONTANA--STATE								
PRINCIPAL	-	-	-	-	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	20	-	-	-
NEBRASKA--STATE								
PRINCIPAL	-	-	-	-	2	6	-	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE								
PRINCIPAL	-	-	-	-	-	9	5	-
SECONDARY	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-

Table 26. Number of Other Unpaid Workers for Which 1/2 or More of the Days Worked on This Place Were Related to This Enterprise

	1/2 to 3/4 of total days worked by days worked during year				3/4 or more of total days worked by days worked during year			
	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more	1 to 24 days	25 to 149 days	150 to 249 days	250 days or more
NEW JERSEY--STATE								
PRINCIPAL	-	1	1	-	7	46	9	31
SECONDARY	-	-	1	4	-	-	4	1
UNDER $10,000	-	-	-	-	28	48	4	-
NEW MEXICO--STATE								
PRINCIPAL	-	-	-	-	2	3	-	-
SECONDARY	-	-	-	-	-	-	-	1
UNDER $10,000	-	-	-	-	12	4	-	-
NEW YORK--STATE								
PRINCIPAL	1	8	13	11	110	205	72	98
SECONDARY	1	8	2	7	1	18	7	8
UNDER $10,000	32	32	12	4	176	292	28	16
NORTH CAROLINA--STATE								
PRINCIPAL	-	1	2	1	8	23	19	19
SECONDARY	2	15	-	2	-	6	-	-
UNDER $10,000	-	-	-	-	-	16	12	8
NORTH DAKOTA--STATE								
PRINCIPAL	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	8	-	-	-
OHIO--STATE								
PRINCIPAL	1	3	12	7	12	78	34	32
SECONDARY	-	-	-	1	-	4	-	-
UNDER $10,000	-	-	-	28	20	84	-	4
OKLAHOMA--STATE								
PRINCIPAL	-	-	-	-	-	1	1	1
SECONDARY	-	-	-	-	-	2	-	-
UNDER $10,000	-	-	-	-	48	24	-	-
OREGON--STATE								
PRINCIPAL	11	15	20	14	91	235	81	82
SECONDARY	-	8	4	1	9	5	7	-
UNDER $10,000	12	12	8	-	196	188	24	20
PENNSYLVANIA--STATE								
PRINCIPAL	2	10	13	4	17	66	19	69
SECONDARY	-	2	-	1	-	3	1	1
UNDER $10,000	-	4	8	12	44	80	-	32
RHODE ISLAND--STATE								
PRINCIPAL	-	-	-	-	-	2	1	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
SOUTH CAROLINA--STATE								
PRINCIPAL	-	2	2	5	3	9	5	7
SECONDARY	-	-	-	-	-	-	2	-
UNDER $10,000	-	-	-	-	16	-	-	4
TENNESSEE--STATE								
PRINCIPAL	-	-	1	2	-	15	-	7
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
TEXAS--STATE								
PRINCIPAL	-	6	1	1	1	-	7	1
SECONDARY	-	-	-	1	-	-	-	1
UNDER $10,000	-	-	-	-	64	32	12	-
UTAH--STATE								
PRINCIPAL	-	4	1	-	35	21	3	17
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	64	44	-	-
VERMONT--STATE								
PRINCIPAL	-	-	2	-	7	14	2	2
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
VIRGINIA--STATE								
PRINCIPAL	1	6	2	3	13	23	8	16
SECONDARY	-	-	1	-	-	-	-	-
UNDER $10,000	-	8	-	-	-	-	4	8
WASHINGTON--STATE								
PRINCIPAL	5	34	26	7	196	434	104	126
SECONDARY	1	-	-	4	4	27	1	1
UNDER $10,000	16	8	20	12	252	304	100	60
WEST VIRGINIA--STATE								
PRINCIPAL	-	-	-	1	5	13	4	5
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
WISCONSIN--STATE								
PRINCIPAL	2	4	2	1	7	18	2	22
SECONDARY	-	-	-	4	-	-	1	-
UNDER $10,000	-	4	-	8	16	20	4	8

Table 27. Regular Hired Workers—Farms, Workers, and Cash Wages by Days Worked During Year

	250 days or more						150 to 249 days					
	Total			3/4 or more of cash wages paid for work related to this enterprise			Total			3/4 or more of cash wages paid for work related to this enterprise		
	Farms reporting	Workers	Cash wages (dollars)	Farms reporting	Workers	Cash wages (dollars)	Farms reporting	Workers	Cash wages (dollars)	Farms reporting	Workers	Cash wages (dollars)
ALABAMA--STATE												
PRINCIPAL	6	10	41 610	2	3	13 120	9	43	50 187	8	42	47 937
SECONDARY	11	87	243 814	2	2	7 424	7	31	91 426	-	-	-
UNDER $10,000	-	-	-	-	-	-	8	20	42 656	8	20	42 656
ARIZONA--STATE												
PRINCIPAL	47	358	1 726 989	37	339	1 647 723	33	190	477 218	27	182	449 295
SECONDARY	14	343	1 709 674	4	58	340 193	7	61	191 927	2	33	103 708
UNDER $10,000	8	8	40 000	8	8	40 000	16	36	152 184	16	36	152 184
ARKANSAS--STATE												
PRINCIPAL	7	24	100 458	6	23	97 058	17	48	121 765	14	45	112 817
SECONDARY	7	45	134 363	3	6	15 350	9	128	107 274	4	9	19 352
UNDER $10,000	-	-	-	-	-	-	16	24	29 440	16	24	29 440
CALIFORNIA-STATE												
PRINCIPAL	2 266	9 368	45 436 470	2 067	8 146	39 248 388	2 043	12 085	28 439 915	1 831	11 036	25 249 271
SECONDARY	296	2 845	16 580 713	37	323	1 541 885	199	3 256	9 854 906	47	1 126	3 197 942
UNDER $10,000	244	336	1 335 584	236	320	1 316 384	456	800	1 670 808	412	712	1 515 452
COLORADO--STATE												
PRINCIPAL	20	46	186 143	17	43	173 303	21	36	99 168	18	31	88 706
SECONDARY	-	-	-	-	-	-	1	10	40 000	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	4	7 200	4	4	7 200
CONNECTICUTT--STATE												
PRINCIPAL	21	66	364 086	20	63	334 086	19	57	136 129	15	53	126 105
SECONDARY	2	6	40 000	-	-	-	4	10	26 616	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE												
PRINCIPAL	3	10	37 630	1	3	15 000	3	18	62 075	-	-	-
SECONDARY	4	29	165 440	-	-	-	2	2	4 000	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE												
PRINCIPAL	554	3 660	17 226 363	510	3 506	16 434 610	414	3 100	7 034 104	387	3 029	6 796 082
SECONDARY	48	405	1 981 518	24	144	623 594	15	168	482 224	6	114	341 439
UNDER $10,000	52	60	200 428	52	60	200 428	84	108	176 100	68	88	156 796
GEORGIA--STATE												
PRINCIPAL	50	210	751 059	30	122	410 267	52	186	518 122	33	112	337 803
SECONDARY	39	157	601 299	4	12	23 646	17	59	138 687	3	10	14 407
UNDER $10,000	16	48	183 776	12	12	70 400	20	28	41 640	12	12	12 840
HAWAII--STATE												
PRINCIPAL	15	178	910 877	14	158	814 877	11	59	109 381	10	58	105 839
SECONDARY	1	3	7 300	-	-	-	1	1	3 000	1	1	3 000
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
IDAHO--STATE												
PRINCIPAL	26	61	300 846	22	56	274 046	18	64	148 337	15	58	132 232
SECONDARY	5	28	113 345	1	5	12 600	7	7	22 078	1	1	3 478
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
ILLINOIS--STATE												
PRINCIPAL	22	61	306 195	19	56	273 566	25	87	245 512	20	69	171 501
SECONDARY	4	4	19 960	-	-	-	2	2	8 000	-	-	-
UNDER $10,000	8	8	19 200	8	8	19 200	8	8	14 400	8	8	14 400
INDIANA--STATE												
PRINCIPAL	23	107	396 143	20	102	376 143	25	91	262 146	21	78	229 359
SECONDARY	1	2	8 000	-	-	-	1	2	8 000	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
IOWA--STATE												
PRINCIPAL	5	9	36 486	5	9	36 486	3	5	12 003	3	5	12 003
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE												
PRINCIPAL	2	5	28 500	1	2	14 000	7	20	52 370	6	15	37 570
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE												
PRINCIPAL	1	1	2 063	1	1	2 063	7	32	35 557	7	32	35 557
SECONDARY	4	19	53 961	-	-	-	3	11	12 500	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
LOUISIANA--STATE												
PRINCIPAL	6	23	89 786	4	11	44 903	5	7	16 865	2	3	7 863
SECONDARY	7	48	186 334	-	-	-	2	19	47 366	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
MAINE--STATE												
PRINCIPAL	27	82	446 891	25	79	441 566	20	70	164 663	17	63	151 718
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	8	16	8 840	8	16	8 840
MARYLAND--STATE												
PRINCIPAL	20	186	622 038	18	181	604 038	18	118	189 887	11	54	138 267
SECONDARY	4	19	65 025	2	2	10 400	3	9	15 420	-	-	-
UNDER $10,000	-	-	-	-	-	-	16	16	37 084	-	-	-
MASSACHUSETTS--STATE												
PRINCIPAL	73	282	1 670 994	72	278	1 646 659	72	249	667 392	71	247	664 032
SECONDARY	2	6	44 450	1	1	6 000	2	18	49 003	-	-	-
UNDER $10,000	4	8	26 000	4	8	26 000	16	28	45 324	12	24	33 324
MICHIGAN--STATE												
PRINCIPAL	191	421	1 938 068	166	364	1 691 576	282	778	1 515 325	246	630	1 284 547
SECONDARY	17	41	214 090	1	3	3 800	15	93	199 918	6	13	13 301
UNDER $10,000	20	20	59 280	20	20	59 280	24	28	25 820	12	16	18 192
MINNESOTA--STATE												
PRINCIPAL	4	9	57 197	4	9	57 197	4	33	36 588	4	33	36 588
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	8	8	9 600	8	8	9 600
MISSISSIPPI--STATE												
PRINCIPAL	3	6	20 358	2	3	10 350	1	1	2 400	-	-	-
SECONDARY	2	18	80 000	-	-	-	4	31	91 387	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
MISSOURI--STATE												
PRINCIPAL	19	78	348 141	16	70	298 479	17	38	124 639	16	37	120 139
SECONDARY	1	3	12 000	-	-	-	1	4	7 134	-	-	-
UNDER $10,000	12	24	111 136	12	24	111 136	-	-	-	-	-	-
MONTANA--STATE												
PRINCIPAL	2	2	11 600	2	2	11 600	2	2	6 800	2	2	6 800
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	8	8	20 000	8	8	20 000
NEBRASKA--STATE												
PRINCIPAL	-	-	-	-	-	-	1	1	1 800	1	1	1 800
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
NEW HAMSHIRE--STATE												
PRINCIPAL	18	111	602 697	16	105	567 557	17	101	256 996	14	86	236 764
SECONDARY	1	8	24 500	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	4	12 000	4	4	12 000

Table 27. Regular Hired Workers—Farms, Workers, and Cash Wages by Days Worked During Year

	250 days or more						150 to 249 days					
	Total			3/4 or more of cash wages paid for work related to this enterprise			Total			3/4 or more of cash wages paid for work related to this enterprise		
	Farms reporting	Workers	Cash wages (dollars)	Farms reporting	Workers	Cash wages (dollars)	Farms reporting	Workers	Cash wages (dollars)	Farms reporting	Workers	Cash wages (dollars)
NEW JERSEY--STATE												
PRINCIPAL	77	398	2 223 027	70	351	1 975 334	66	632	1 045 123	54	485	851 863
SECONDARY	10	39	170 020	3	10	24 000	16	220	261 699	5	42	39 000
UNDER $10,000	-	-	-	-	-	-	20	92	273 336	16	88	267 336
NEW MEXICO--STATE												
PRINCIPAL	2	4	14 867	1	3	9 240	11	31	75 834	8	12	39 485
SECONDARY	-	-	-	-	-	-	4	53	103 000	1	10	43 000
UNDER $10,000	4	4	14 400	4	4	14 400	8	8	10 080	8	8	10 080
NEW YORK--STATE												
PRINCIPAL	273	1 104	4 606 139	244	1 019	4 096 977	252	923	2 005 940	220	859	1 819 633
SECONDARY	56	174	799 380	6	11	77 246	46	219	559 771	9	42	120 586
UNDER $10,000	44	56	257 356	28	32	107 108	40	60	99 056	28	48	71 712
NORTH CAROLINA--STATE												
PRINCIPAL	18	77	221 565	17	74	212 865	50	141	397 258	44	101	215 977
SECONDARY	10	52	117 760	-	-	-	9	60	54 600	2	2	3 600
UNDER $10,000	8	8	6 008	8	8	6 008	8	96	56 000	8	96	56 000
OHIO--STATE												
PRINCIPAL	39	91	510 020	31	72	389 431	70	233	740 130	64	222	711 750
SECONDARY	4	21	114 600	-	-	-	6	56	135 573	-	-	-
UNDER $10,000	12	12	38 556	12	12	38 556	20	36	40 856	12	12	9 200
OKLAHOMA--STATE												
PRINCIPAL	4	7	26 917	4	7	26 917	3	18	81 224	3	18	81 224
SECONDARY	2	4	14 132	-	-	-	1	1	3 000	1	1	3 000
UNDER $10,000	4	4	13 224	4	4	13 224	8	8	25 600	6	8	25 600
OREGON--STATE												
PRINCIPAL	138	428	1 895 248	125	403	1 793 003	179	462	1 263 710	156	426	1 145 113
SECONDARY	38	92	545 132	2	2	10 730	40	114	261 097	3	4	12 568
UNDER $10,000	8	8	42 720	-	-	-	32	44	122 800	28	36	110 800
PENNSYLVANIA--STATE												
PRINCIPAL	139	542	2 662 057	121	507	2 523 793	103	276	721 417	92	256	682 242
SECONDARY	18	69	290 895	6	15	59 275	13	62	180 975	2	5	9 287
UNDER $10,000	8	8	36 000	8	8	36 000	12	12	40 568	4	4	18 772
RHODE ISLAND--STATE												
PRINCIPAL	5	7	18 910	5	7	18 910	2	3	10 890	2	3	10 890
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	8	10 792	4	8	10 792
SOUTH CAROLINA--STATE												
PRINCIPAL	38	226	601 647	28	201	530 135	43	255	434 336	30	183	303 227
SECONDARY	9	66	178 215	-	-	-	7	38	74 198	1	11	15 725
UNDER $10,000	12	28	64 000	12	28	64 000	12	12	40 000	4	4	8 640
TENNESSEE--STATE												
PRINCIPAL	1	8	24 315	1	8	24 315	6	9	26 292	6	9	26 292
SECONDARY	-	-	-	-	-	-	4	11	26 346	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
TEXAS--STATE												
PRINCIPAL	51	244	763 937	43	219	696 279	44	149	290 567	31	113	209 145
SECONDARY	22	159	562 986	-	-	-	10	66	142 873	-	-	-
UNDER $10,000	16	36	141 952	12	28	116 452	56	68	102 460	48	52	94 444
UTAH--STATE												
PRINCIPAL	11	27	137 188	10	26	134 688	19	37	67 469	18	34	61 469
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	19 864	8	8	19 864	8	8	4 008	8	8	4 008
VERMONT--STATE												
PRINCIPAL	12	40	198 073	12	40	198 073	12	61	92 629	8	57	82 509
SECONDARY	2	2	8 320	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE												
PRINCIPAL	70	495	1 841 713	56	465	1 735 550	67	306	607 005	56	280	550 414
SECONDARY	7	30	123 578	1	1	5 000	11	23	39 670	1	2	3 785
UNDER $10,000	4	4	14 000	4	4	14 000	8	32	16 160	-	-	-
WASHINGTON--STATE												
PRINCIPAL	442	1 437	7 061 795	431	1 413	6 963 095	524	1 891	4 598 646	500	1 829	4 456 777
SECONDARY	24	83	512 858	6	17	84 937	17	127	287 735	4	10	13 702
UNDER $10,000	28	28	171 848	28	28	171 848	100	204	440 232	84	168	298 984
WEST VIRGINIA--STATE												
PRINCIPAL	44	164	596 299	41	158	573 749	29	174	466 976	27	170	458 862
SECONDARY	-	-	-	-	-	-	1	2	6 705	-	-	-
UNDER $10,000	-	-	-	-	-	-	8	16	20 904	8	16	20 904
WISCONSIN--STATE												
PRINCIPAL	62	155	947 650	61	151	927 650	61	129	408 077	58	123	387 932
SECONDARY	2	5	29 714	-	-	-	3	5	10 696	-	-	-
UNDER $10,000	-	-	-	-	-	-	4	4	4 800	4	4	4 800

Table 28. Seasonal and Contract Workers—Farms and Cash Wages by Days Worked During Year

	Seasonal workers								Contract workers			
	25 to 149 days				Less than 25 days							
	Total		3/4 or more of cash wages paid for work related to this enterprise		Total		3/4 or more of cash wages paid for work related to this enterprise		Total		3/4 or more of cash wages paid for work related to this enterprise	
	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)
ALABAMA--STATE												
PRINCIPAL	15	23 344	10	17 944	7	8 031	5	5 611	7	30 773	7	30 773
SECONDARY	5	17 921	-	-	7	18 147	2	7 700	6	152 533	-	-
UNDER $10,000	16	4 496	8	1 296	24	34 884	20	33 884	16	24 744	12	21 944
ARIZONA--STATE												
PRINCIPAL	28	176 854	20	155 420	18	46 106	16	45 682	30	171 174	29	168 674
SECONDARY	9	439 234	1	283 694	7	26 039	1	779	6	510 683	3	49 840
UNDER $10,000	12	6 620	12	6 620	12	2 000	8	800	36	45 384	36	45 384
ARKANSAS--STATE												
PRINCIPAL	20	99 910	19	94 910	21	101 935	21	101 935	4	13 991	3	1 991
SECONDARY	8	56 357	5	42 062	4	26 242	2	18 500	5	23 050	5	23 050
UNDER $10,000	32	30 884	24	26 884	72	80 856	64	68 024	4	5 324	-	-
CALIFORNIA-STATE												
PRINCIPAL	3 494	47 547 537	3 178	42 380 657	3 194	19 849 867	2 955	18 083 629	2 453	24 068 428	2 296	22 430 095
SECONDARY	270	7 489 842	77	998 168	210	2 322 618	87	463 715	167	5 199 715	79	839 368
UNDER $10,000	1 405	2 804 232	1 273	2 612 804	2 048	2 682 776	1 812	2 325 616	1 388	2 882 092	1 272	2 676 748
COLORADO--STATE												
PRINCIPAL	37	266 725	32	248 919	54	256 409	52	254 289	12	43 191	12	43 191
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	44 916	24	44 916	64	96 384	48	87 232	28	37 820	20	28 444
CONNECTICUTT--STATE												
PRINCIPAL	35	168 840	33	155 340	27	141 454	23	121 764	8	40 457	8	40 457
SECONDARY	3	15 558	-	-	3	4 764	2	3 764	-	-	-	-
UNDER $10,000	-	-	-	-	8	17 860	8	17 860	-	-	-	-
DELAWARE--STATE												
PRINCIPAL	3	120 589	2	27 589	1	4 500	1	4 500	2	(D)	-	-
SECONDARY	2	18 000	1	10 000	3	16 000	2	12 000	1	29 692	1	29 692
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE												
PRINCIPAL	359	9 366 082	327	9 255 781	242	965 323	220	883 287	358	10 662 953	337	10 230 958
SECONDARY	38	1 301 180	24	229 108	24	511 511	16	51 613	12	658 732	8	392 408
UNDER $10,000	204	225 304	176	206 092	272	169 304	240	157 784	260	447 956	252	430 664
GEORGIA--STATE												
PRINCIPAL	58	442 819	47	398 022	42	237 151	39	235 111	23	232 636	22	227 424
SECONDARY	22	156 747	9	36 872	14	61 090	7	44 715	18	120 548	16	96 508
UNDER $10,000	24	28 600	12	16 400	60	53 072	44	44 288	8	13 600	8	13 600
HAWAII--STATE												
PRINCIPAL	13	318 642	9	307 806	3	4 559	3	4 559	2	6 708	2	6 708
SECONDARY	2	3 590	1	1 090	1	700	-	-	-	-	-	-
UNDER $10,000	52	49 888	44	44 284	8	1 240	8	1 240	4	8 000	4	8 000
IDAHO--STATE												
PRINCIPAL	40	388 121	36	271 161	41	280 039	40	270 039	16	115 523	14	109 092
SECONDARY	14	181 473	5	34 103	11	52 331	8	41 150	13	91 104	8	23 752
UNDER $10,000	12	28 932	8	26 132	12	9 392	8	8 380	8	3 184	8	3 184
ILLINOIS--STATE												
PRINCIPAL	52	1 051 720	47	1 006 112	34	216 524	31	212 890	1	200	-	-
SECONDARY	2	2 926	2	2 926	2	15 090	2	15 090	-	-	-	-
UNDER $10,000	16	6 676	12	4 360	16	13 388	16	13 388	-	-	-	-
INDIANA--STATE												
PRINCIPAL	59	653 270	58	644 136	43	143 688	40	135 488	11	60 304	10	44 304
SECONDARY	1	2 350	1	2 350	2	19 200	1	19 000	3	42 307	2	4 500
UNDER $10,000	12	11 800	12	11 800	36	22 376	32	21 736	4	7 000	4	7 000
IOWA--STATE												
PRINCIPAL	11	52 144	11	52 144	10	29 397	10	29 397	3	23 953	3	23 953
SECONDARY	-	-	-	-	2	984	2	984	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE												
PRINCIPAL	10	73 662	9	70 162	4	37 925	4	37 925	-	-	-	-
SECONDARY	1	2 969	-	-	1	4 054	1	4 054	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE												
PRINCIPAL	7	26 338	6	21 709	4	10 098	4	10 098	5	12 941	5	12 941
SECONDARY	2	9 613	1	915	3	16 900	2	16 000	2	6 052	2	6 052
UNDER $10,000	8	7 400	8	7 400	-	-	-	-	-	-	-	-
LOUISIANA--STATE												
PRINCIPAL	15	113 471	14	112 971	5	13 338	3	6 516	3	44 992	3	44 992
SECONDARY	7	14 200	2	4 769	4	2 762	1	634	6	27 913	4	26 573
UNDER $10,000	24	31 620	24	31 620	-	-	-	-	-	-	-	-
MAINE--STATE												
PRINCIPAL	32	374 314	31	373 414	42	248 597	39	219 897	5	109 041	5	109 041
SECONDARY	6	59 927	5	54 228	2	1 028	1	500	-	-	-	-
UNDER $10,000	36	85 060	28	73 080	40	64 164	40	64 164	12	10 564	12	10 564
MARYLAND--STATE												
PRINCIPAL	19	277 342	16	268 142	17	61 567	14	24 217	7	141 263	5	132 263
SECONDARY	7	73 423	2	2 400	1	8 426	1	8 426	4	59 090	2	13 584
UNDER $10,000	4	2 300	-	-	4	2 000	4	2 000	4	232	4	232
MASSACHUSETTS--STATE												
PRINCIPAL	101	881 630	97	875 475	97	323 192	96	312 942	32	175 341	31	174 843
SECONDARY	1	2 000	-	-	2	1 800	1	800	-	-	-	-
UNDER $10,000	40	93 720	32	86 960	36	37 192	28	17 992	16	11 760	16	11 760
MICHIGAN--STATE												
PRINCIPAL	665	5 725 573	591	4 810 556	548	2 682 886	490	2 369 951	108	909 767	90	572 833
SECONDARY	42	456 087	21	149 724	25	173 247	19	102 231	4	124 765	1	33 233
UNDER $10,000	300	675 968	240	558 800	436	496 040	376	450 888	76	125 256	68	113 256
MINNESOTA--STATE												
PRINCIPAL	14	96 972	14	96 972	8	59 789	8	59 789	-	-	-	-
SECONDARY	1	2 950	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	2 000	8	2 000	8	11 600	8	11 600	-	-	-	-
MISSISSIPPI--STATE												
PRINCIPAL	6	24 813	4	23 513	3	4 368	2	3 368	2	5 000	2	5 000
SECONDARY	3	16 606	1	2 500	3	16 419	1	3 566	-	-	-	-
UNDER $10,000	4	1 172	4	1 172	-	-	-	-	-	-	-	-
MISSOURI--STATE												
PRINCIPAL	37	486 005	36	472 005	30	165 738	28	154 570	3	7 775	3	7 775
SECONDARY	1	2 884	-	-	-	-	-	-	3	14 959	-	-
UNDER $10,000	24	131 756	24	131 756	56	74 312	56	74 312	8	13 400	8	13 400
MONTANA--STATE												
PRINCIPAL	2	5 540	2	5 540	4	20 334	4	20 334	2	13 260	2	13 260
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16 000	8	16 000	28	142 940	28	142 940	-	-	-	-
NEBRASKA--STATE												
PRINCIPAL	3	16 744	3	16 744	1	6 630	1	6 630	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	4	17 960	4	17 960
NEW HAMSHIRE--STATE												
PRINCIPAL	17	292 688	15	267 506	21	107 254	20	105 254	11	80 155	10	69 355
SECONDARY	1	7 000	-	-	1	3 000	1	3 000	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-	-	-

Table 28. Seasonal and Contract Workers—Farms and Cash Wages by Days Worked During Year

	Seasonal workers								Contract workers			
	25 to 149 days				Less than 25 days							
	Total		3/4 or more of cash wages paid for work related to this enterprise		Total		3/4 or more of cash wages paid for work related to this enterprise		Total		3/4 or more of cash wages paid for work related to this enterprise	
	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)	Farms reporting	Cash wages (dollars)
NEW JERSEY--STATE												
PRINCIPAL.....	101	2 028 069	90	1 865 218	55	376 528	50	357 743	44	856 971	33	520 491
SECONDARY.....	15	377 352	3	30 000	7	177 002	1	46 000	9	183 040	2	47 000
UNDER $10,000.....	24	31 164	16	24 364	32	88 524	24	86 684	4	9 560	4	9 560
NEW MEXICO--STATE												
PRINCIPAL.....	11	22 822	5	6 520	6	24 543	4	16 341	4	26 893	2	6 393
SECONDARY.....	3	32 000	3	32 000	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	5 184	8	1 984	16	13 192	16	13 192	-	-	-	-
NEW YORK--STATE												
PRINCIPAL.....	478	4 385 943	438	4 035 656	336	1 583 503	306	1 477 940	94	1 098 110	86	1 034 486
SECONDARY.....	63	769 437	28	257 483	45	223 986	20	88 502	15	210 360	9	88 866
UNDER $10,000.....	228	326 640	200	287 424	348	448 444	316	425 744	84	146 020	84	146 020
NORTH CAROLINA--STATE												
PRINCIPAL.....	45	314 306	37	253 306	39	233 797	39	233 797	24	274 700	22	200 450
SECONDARY.....	9	66 700	6	32 191	6	35 400	4	21 400	3	22 760	2	2 760
UNDER $10,000.....	36	35 952	36	35 952	48	17 900	48	17 900	12	31 800	12	31 800
OHIO--STATE												
PRINCIPAL.....	118	683 307	111	634 958	89	371 556	84	345 849	8	23 110	8	23 110
SECONDARY.....	16	188 428	9	58 277	8	75 396	3	12 200	-	-	-	-
UNDER $10,000.....	84	82 148	68	79 544	72	68 488	60	55 688	8	1 520	8	1 520
OKLAHOMA--STATE												
PRINCIPAL.....	8	38 530	8	38 530	2	24 952	2	24 952	-	-	-	-
SECONDARY.....	-	-	-	-	5	7 700	4	5 200	-	-	-	-
UNDER $10,000.....	8	13 840	8	13 840	28	33 308	20	22 692	8	26 360	8	26 360
OREGON--STATE												
PRINCIPAL.....	362	4 342 836	325	3 911 515	491	4 812 285	460	4 324 671	73	609 425	65	467 137
SECONDARY.....	83	1 338 869	18	173 528	77	960 697	35	306 878	11	212 219	4	27 422
UNDER $10,000.....	164	307 824	132	270 660	352	545 860	332	533 740	36	81 072	36	81 072
PENNSYLVANIA--STATE												
PRINCIPAL.....	201	1 717 606	190	1 699 241	150	552 056	143	540 776	65	450 808	57	415 985
SECONDARY.....	20	125 586	7	29 460	18	75 577	9	50 499	3	39 450	2	36 450
UNDER $10,000.....	68	89 168	60	77 968	88	114 864	64	86 136	20	176 720	16	174 608
RHODE ISLAND--STATE												
PRINCIPAL.....	4	7 148	4	7 148	2	5 300	2	5 300	1	7 467	1	7 467
SECONDARY.....	-	-	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	3 200	8	3 200	4	1 024	-	-	-	-	-	-
SOUTH CAROLINA--STATE												
PRINCIPAL.....	36	399 483	29	372 739	34	176 183	31	168 451	25	675 915	25	675 915
SECONDARY.....	7	42 751	4	26 656	4	34 900	3	22 900	2	3 943	2	3 943
UNDER $10,000.....	16	48 432	12	8 432	16	12 248	16	12 248	20	24 360	20	24 360
TENNESSEE--STATE												
PRINCIPAL.....	10	40 065	10	40 065	11	16 593	10	16 413	-	-	-	-
SECONDARY.....	4	8 308	-	-	2	2 462	-	-	-	-	-	-
UNDER $10,000.....	8	13 700	8	13 700	16	2 152	8	880	-	-	-	-
TEXAS--STATE												
PRINCIPAL.....	44	176 303	34	155 024	47	67 562	34	47 453	20	98 747	19	98 047
SECONDARY.....	14	140 102	3	49 647	9	38 481	-	-	4	85 898	2	66 462
UNDER $10,000.....	68	138 988	64	130 988	76	63 844	68	59 524	32	48 236	32	48 236
UTAH--STATE												
PRINCIPAL.....	20	135 689	20	135 689	30	216 388	30	216 388	17	91 883	17	91 883
SECONDARY.....	2	12 000	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	32	56 488	32	56 488	48	56 396	48	56 396	8	9 288	8	9 288
VERMONT--STATE												
PRINCIPAL.....	21	219 454	19	213 870	13	76 197	13	76 197	13	82 416	13	82 416
SECONDARY.....	2	6 226	-	-	2	6 324	2	6 324	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE												
PRINCIPAL.....	98	1 100 803	81	1 033 333	68	213 334	59	166 127	43	512 965	37	502 033
SECONDARY.....	8	18 318	5	9 618	8	39 354	3	3 104	6	49 015	3	19 815
UNDER $10,000.....	20	37 792	20	37 792	32	28 832	24	26 432	-	-	-	-
WASHINGTON--STATE												
PRINCIPAL.....	765	6 084 944	719	5 836 416	985	7 587 383	939	7 253 788	152	974 581	138	792 939
SECONDARY.....	40	637 360	19	191 306	34	319 272	15	157 095	5	53 381	4	46 381
UNDER $10,000.....	284	740 336	264	648 084	696	1 432 332	668	1 399 776	72	108 424	68	105 964
WEST VIRGINIA--STATE												
PRINCIPAL.....	35	464 568	32	446 776	21	135 731	21	135 731	20	569 284	20	569 284
SECONDARY.....	-	-	-	-	1	7 189	-	-	1	5 536	1	5 536
UNDER $10,000.....	4	11 144	4	11 144	16	24 892	12	12 092	-	-	-	-
WISCONSIN--STATE												
PRINCIPAL.....	94	858 491	89	829 327	91	315 074	87	297 274	1	12 657	1	12 657
SECONDARY.....	4	65 813	1	4 600	3	15 856	1	2 000	-	-	-	-
UNDER $10,000.....	4	10 108	4	10 108	32	39 820	32	39 820	16	92 104	16	92 104

Table 29. Farms Reporting, by Number of Man-Days of Hired Labor Worked During the Year

	Total	Under 300	300 to 499	500 to 999	1,000 or more
ALABAMA--STATE					
PRINCIPAL.....	29	22	1	3	3
SECONDARY.....	19	4	4	2	9
UNDER $10,000.....	72	64	4	-	4
ARIZONA--STATE					
PRINCIPAL.....	114	37	18	20	39
SECONDARY.....	18	1	1	-	16
UNDER $10,000.....	76	60	4	8	4
ARKANSAS--STATE					
PRINCIPAL.....	46	18	5	8	15
SECONDARY.....	16	2	1	-	13
UNDER $10,000.....	104	88	8	8	-
CALIFORNIA-STATE					
PRINCIPAL.....	8 669	3 415	1 115	1 512	2 627
SECONDARY.....	640	77	59	90	414
UNDER $10,000.....	5 265	4 532	345	280	108
COLORADO--STATE					
PRINCIPAL.....	102	43	17	16	26
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	128	120	4	4	-
CONNECTICUTT--STATE					
PRINCIPAL.....	58	24	2	8	24
SECONDARY.....	8	1	-	5	2
UNDER $10,000.....	20	8	8	4	-
DELAWARE--STATE					
PRINCIPAL.....	4	-	-	-	4
SECONDARY.....	5	-	-	1	4
UNDER $10,000.....	-	-	-	-	-
FLORIDA--STATE					
PRINCIPAL.....	1 350	538	150	198	464
SECONDARY.....	82	18	7	14	43
UNDER $10,000.....	836	772	28	32	4
GEORGIA--STATE					
PRINCIPAL.....	113	22	15	19	57
SECONDARY.....	85	9	7	15	54
UNDER $10,000.....	92	64	24	-	4
HAWAII--STATE					
PRINCIPAL.....	34	9	6	4	15
SECONDARY.....	4	1	-	1	2
UNDER $10,000.....	76	68	4	4	-
IDAHO--STATE					
PRINCIPAL.....	80	19	13	15	33
SECONDARY.....	17	5	5	1	6
UNDER $10,000.....	44	40	-	-	4
ILLINOIS--STATE					
PRINCIPAL.....	82	24	8	16	34
SECONDARY.....	8	-	4	2	2
UNDER $10,000.....	48	40	8	-	-
INDIANA--STATE					
PRINCIPAL.....	88	26	9	26	27
SECONDARY.....	7	3	-	1	3
UNDER $10,000.....	48	48	-	-	-
IOWA--STATE					
PRINCIPAL.....	16	2	3	6	5
SECONDARY.....	2	2	-	-	-
UNDER $10,000.....	-	-	-	-	-
KANSAS--STATE					
PRINCIPAL.....	19	8	5	3	3
SECONDARY.....	2	-	1	1	-
UNDER $10,000.....	-	-	-	-	-
KENTUCKY--STATE					
PRINCIPAL.....	16	3	2	5	6
SECONDARY.....	9	2	1	1	5
UNDER $10,000.....	8	8	-	-	-
LOUISIANA--STATE					
PRINCIPAL.....	28	13	3	5	7
SECONDARY.....	12	1	2	-	9
UNDER $10,000.....	32	28	-	4	-
MAINE--STATE					
PRINCIPAL.....	77	28	3	12	34
SECONDARY.....	9	-	-	6	3
UNDER $10,000.....	92	80	-	12	-
MARYLAND--STATE					
PRINCIPAL.....	40	7	9	5	19
SECONDARY.....	10	-	2	2	6
UNDER $10,000.....	12	12	-	-	-
MASSACHUSETTS--STATE					
PRINCIPAL.....	192	71	22	31	68
SECONDARY.....	6	1	2	-	3
UNDER $10,000.....	108	88	-	16	4
MICHIGAN--STATE					
PRINCIPAL.....	1 159	424	159	232	344
SECONDARY.....	72	15	7	18	32
UNDER $10,000.....	828	752	44	28	4
MINNESOTA--STATE					
PRINCIPAL.....	21	6	4	6	5
SECONDARY.....	3	2	1	-	-
UNDER $10,000.....	24	24	-	-	-
MISSISSIPPI--STATE					
PRINCIPAL.....	7	-	-	6	1
SECONDARY.....	8	-	1	1	6
UNDER $10,000.....	8	8	-	-	-
MISSOURI--STATE					
PRINCIPAL.....	53	14	4	14	21
SECONDARY.....	5	-	-	3	2
UNDER $10,000.....	72	48	12	8	4
MONTANA--STATE					
PRINCIPAL.....	4	-	2	2	-
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	28	16	4	-	8
NEBRASKA--STATE					
PRINCIPAL.....	2	2	-	-	-
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	4	4	-	-	-
NEW HAMSHIRE--STATE					
PRINCIPAL.....	32	4	7	6	15
SECONDARY.....	1	-	-	-	1
UNDER $10,000.....	4	4	-	-	-

Table 29. Farms Reporting, by Number of Man-Days of Hired Labor Worked During the Year

	Total	Under 300	300 to 499	500 to 999	1,000 or more
NEW JERSEY--STATE					
PRINCIPAL.....	189	42	15	28	104
SECONDARY.....	36	1	-	1	34
UNDER $10,000.....	84	72	-	4	8
NEW MEXICO--STATE					
PRINCIPAL.....	20	9	5	1	5
SECONDARY.....	4	-	-	-	4
UNDER $10,000.....	44	40	-	4	-
NEW YORK--STATE					
PRINCIPAL.....	791	240	129	147	275
SECONDARY.....	80	13	3	4	60
UNDER $10,000.....	672	564	40	64	4
NORTH CAROLINA--STATE					
PRINCIPAL.....	126	51	12	29	34
SECONDARY.....	21	2	5	4	10
UNDER $10,000.....	112	108	-	4	-
OHIO--STATE					
PRINCIPAL.....	193	60	21	48	64
SECONDARY.....	24	12	4	1	7
UNDER $10,000.....	180	172	-	8	-
OKLAHOMA--STATE					
PRINCIPAL.....	10	3	2	2	3
SECONDARY.....	5	2	-	3	-
UNDER $10,000.....	28	24	4	-	-
OREGON--STATE					
PRINCIPAL.....	760	231	95	165	269
SECONDARY.....	125	14	12	12	87
UNDER $10,000.....	620	536	44	28	12
PENNSYLVANIA--STATE					
PRINCIPAL.....	329	95	30	78	126
SECONDARY.....	40	6	3	6	25
UNDER $10,000.....	192	172	4	8	8
RHODE ISLAND--STATE					
PRINCIPAL.....	8	-	2	6	-
SECONDARY.....	-	-	-	-	-
UNDER $10,000.....	12	8	4	-	-
SOUTH CAROLINA--STATE					
PRINCIPAL.....	104	25	6	23	50
SECONDARY.....	19	-	2	5	12
UNDER $10,000.....	60	40	8	4	8
TENNESSEE--STATE					
PRINCIPAL.....	21	5	2	11	3
SECONDARY.....	6	-	2	3	1
UNDER $10,000.....	20	20	-	-	-
TEXAS--STATE					
PRINCIPAL.....	124	53	18	25	28
SECONDARY.....	43	6	2	6	29
UNDER $10,000.....	248	216	8	12	12
UTAH--STATE					
PRINCIPAL.....	53	14	8	13	18
SECONDARY.....	3	-	-	2	1
UNDER $10,000.....	100	92	8	-	-
VERMONT--STATE					
PRINCIPAL.....	34	7	5	7	15
SECONDARY.....	2	-	-	2	-
UNDER $10,000.....	-	-	-	-	-
VIRGINIA--STATE					
PRINCIPAL.....	157	34	22	30	71
SECONDARY.....	16	3	1	4	8
UNDER $10,000.....	64	44	12	8	-
WASHINGTON--STATE					
PRINCIPAL.....	1 762	651	247	335	529
SECONDARY.....	68	14	2	9	43
UNDER $10,000.....	1 064	908	60	56	40
WEST VIRGINIA--STATE					
PRINCIPAL.....	62	3	-	13	46
SECONDARY.....	2	-	-	2	-
UNDER $10,000.....	24	20	4	-	-
WISCONSIN--STATE					
PRINCIPAL.....	157	50	15	23	69
SECONDARY.....	7	-	2	3	2
UNDER $10,000.....	48	40	-	3	-

Table 30. Farms Reporting Man-Days of Hired Labor, by Quarter in Which Most Man-Days Were Worked

	Any quarter		January 1-March 31		April 1-June 30		July 1-September 30		October 1-December 31	
	Total	500 or more man-days in any quarter	Total	500 or more man-days in this quarter	Total	500 or more man-days in this quarter	Total	500 or more man-days in this quarter	Total	500 or more man-days in this quarter
ALABAMA--STATE										
PRINCIPAL	25	1	3	-	5	-	7	-	10	1
SECONDARY	19	5	-	-	5	3	7	1	7	1
UNDER $10,000	64	-	-	-	12	-	16	-	36	-
ARIZONA--STATE										
PRINCIPAL	93	19	23	3	26	8	31	4	13	4
SECONDARY	13	10	4	2	5	4	2	2	2	2
UNDER $10,000	76	4	8	-	24	-	24	4	20	-
ARKANSAS--STATE										
PRINCIPAL	46	12	2	-	15	3	23	9	6	-
SECONDARY	14	8	2	2	3	1	8	5	1	-
UNDER $10,000	100	4	-	-	40	4	40	-	20	-
CALIFORNIA-STATE										
PRINCIPAL	8 064	2 187	718	110	1 087	309	4 215	1 247	2 044	521
SECONDARY	533	312	25	9	131	78	286	186	91	39
UNDER $10,000	4 973	108	608	-	533	8	2 360	72	1 472	28
COLORADO--STATE										
PRINCIPAL	96	23	1	-	-	-	73	18	22	5
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	120	-	-	-	-	-	92	-	28	-
CONNECTICUTT--STATE										
PRINCIPAL	52	14	-	-	2	-	29	11	21	3
SECONDARY	4	2	-	-	1	1	3	1	-	-
UNDER $10,000	16	4	-	-	-	-	8	-	8	4
DELAWARE--STATE										
PRINCIPAL	4	4	-	-	1	1	2	2	1	1
SECONDARY	5	3	-	-	-	-	4	2	1	1
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	1 081	316	367	138	347	82	253	61	114	35
SECONDARY	67	36	14	6	20	13	28	15	5	2
UNDER $10,000	768	4	184	4	224	-	232	-	128	-
GEORGIA--STATE										
PRINCIPAL	98	46	2	-	29	18	36	15	31	13
SECONDARY	61	31	1	-	18	9	15	8	27	14
UNDER $10,000	80	-	-	-	-	-	28	-	52	-
HAWAII--STATE										
PRINCIPAL	33	9	3	1	5	1	8	1	17	6
SECONDARY	4	2	-	-	-	-	2	2	2	-
UNDER $10,000	72	4	-	-	-	-	4	-	68	4
IDAHO--STATE										
PRINCIPAL	78	32	1	-	1	-	59	26	17	6
SECONDARY	16	5	-	-	1	1	7	3	8	1
UNDER $10,000	44	4	-	-	8	-	32	4	4	-
ILLINOIS--STATE										
PRINCIPAL	78	37	1	-	9	5	42	20	26	12
SECONDARY	8	2	-	-	3	1	4	1	1	-
UNDER $10,000	40	-	-	-	12	-	20	-	8	-
INDIANA--STATE										
PRINCIPAL	84	25	1	1	3	-	43	14	37	10
SECONDARY	6	2	-	-	3	-	3	2	-	-
UNDER $10,000	48	-	-	-	12	-	20	-	16	-
IOWA--STATE										
PRINCIPAL	14	5	-	-	-	-	5	2	9	3
SECONDARY	2	-	-	-	-	-	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KANSAS--STATE										
PRINCIPAL	15	2	-	-	1	-	10	2	4	-
SECONDARY	2	-	-	-	-	-	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
KENTUCKY--STATE										
PRINCIPAL	13	5	-	-	-	-	13	5	-	-
SECONDARY	7	3	-	-	2	1	5	2	-	-
UNDER $10,000	8	-	-	-	-	-	4	-	4	-
LOUISIANA--STATE										
PRINCIPAL	27	7	3	-	16	5	-	-	8	2
SECONDARY	11	6	2	-	3	2	1	-	5	4
UNDER $10,000	32	4	-	-	28	4	-	-	4	-
MAINE--STATE										
PRINCIPAL	75	38	-	-	3	1	36	21	36	16
SECONDARY	6	5	-	-	-	-	1	-	5	5
UNDER $10,000	84	-	-	-	4	-	72	-	8	-
MARYLAND--STATE										
PRINCIPAL	33	13	-	-	2	-	18	6	13	7
SECONDARY	10	8	1	1	4	2	3	3	2	2
UNDER $10,000	12	-	-	-	4	-	8	-	-	-
MASSACHUSETTS--STATE										
PRINCIPAL	180	60	1	-	-	-	83	22	96	38
SECONDARY	4	1	-	-	1	-	3	1	-	-
UNDER $10,000	108	8	-	-	4	-	68	4	36	4
MICHIGAN--STATE										
PRINCIPAL	1 090	372	10	1	77	27	789	284	214	60
SECONDARY	63	33	-	-	15	7	37	23	11	3
UNDER $10,000	748	16	64	-	88	-	456	12	140	4
MINNESOTA--STATE										
PRINCIPAL	21	5	-	-	3	1	8	1	10	3
SECONDARY	3	-	-	-	1	-	-	-	2	-
UNDER $10,000	16	-	-	-	4	-	12	-	-	-
MISSISSIPPI--STATE										
PRINCIPAL	7	2	-	-	1	1	2	-	4	1
SECONDARY	5	4	-	-	2	1	1	1	2	2
UNDER $10,000	8	-	-	-	-	-	-	-	8	-
MISSOURI--STATE										
PRINCIPAL	48	22	2	-	3	-	34	17	9	5
SECONDARY	5	1	-	-	2	-	2	1	1	-
UNDER $10,000	72	4	4	-	-	-	56	-	12	4
MONTANA--STATE										
PRINCIPAL	4	-	-	-	-	-	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	8	-	-	-	-	28	8	-	-
NEBRASKA--STATE										
PRINCIPAL	2	-	-	-	-	-	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	-	-	-	-	4	-	-	-
NEW HAMSHIRE--STATE										
PRINCIPAL	31	15	-	-	1	-	11	3	19	12
SECONDARY	1	1	-	-	-	-	1	1	-	-
UNDER $10,000	4	-	-	-	-	-	4	-	-	-

Table 30. Farms Reporting Man-Days of Hired Labor, by Quarter in Which Most Man-Days Were Worked

	Any quarter		January 1-March 31		April 1-June 30		July 1-September 30		October 1-December 31	
	Total	500 or more man-days in any quarter	Total	500 or more man-days in this quarter	Total	500 or more man-days in this quarter	Total	500 or more man-days in this quarter	Total	500 or more man-days in this quarter
NEW JERSEY--STATE										
PRINCIPAL	173	97	-	-	4	-	150	84	19	13
SECONDARY	33	29	-	-	5	4	28	25	-	-
UNDER $10,000	80	4	-	-	4	-	52	4	24	-
NEW MEXICO--STATE										
PRINCIPAL	20	5	-	-	3	1	9	2	8	2
SECONDARY	2	2	-	-	-	-	1	1	1	1
UNDER $10,000	44	-	8	-	4	-	4	-	28	-
NEW YORK--STATE										
PRINCIPAL	742	235	30	2	110	23	258	103	344	107
SECONDARY	67	41	-	-	2	2	39	29	26	10
UNDER $10,000	620	16	84	4	120	-	112	4	304	8
NORTH CAROLINA--STATE										
PRINCIPAL	120	31	4	-	35	11	68	14	13	6
SECONDARY	17	6	-	-	3	2	13	4	1	-
UNDER $10,000	104	4	-	-	28	4	60	-	16	-
OHIO--STATE										
PRINCIPAL	188	62	4	-	13	4	73	20	98	38
SECONDARY	21	6	-	-	2	-	9	5	10	1
UNDER $10,000	176	-	8	-	56	-	60	-	52	-
OKLAHOMA--STATE										
PRINCIPAL	9	1	-	-	2	-	4	1	3	-
SECONDARY	5	-	-	-	2	-	1	-	2	-
UNDER $10,000	28	-	-	-	4	-	12	-	12	-
OREGON--STATE										
PRINCIPAL	730	294	2	1	133	63	527	220	68	10
SECONDARY	113	78	-	-	31	19	81	59	1	-
UNDER $10,000	548	28	12	-	96	-	308	28	132	-
PENNSYLVANIA--STATE										
PRINCIPAL	309	101	24	3	29	7	141	62	115	29
SECONDARY	36	17	-	-	-	-	26	13	10	4
UNDER $10,000	176	8	24	-	48	-	44	-	60	8
RHODE ISLAND--STATE										
PRINCIPAL	8	-	-	-	-	-	2	-	6	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	-	-	-	-	12	-	-	-
SOUTH CAROLINA--STATE										
PRINCIPAL	100	41	-	-	19	6	76	34	5	1
SECONDARY	15	7	-	-	6	2	9	5	-	-
UNDER $10,000	60	-	-	-	16	-	32	-	12	-
TENNESSEE--STATE										
PRINCIPAL	18	1	-	-	8	-	7	-	3	1
SECONDARY	3	-	-	-	3	-	-	-	-	-
UNDER $10,000	20	-	-	-	4	-	8	-	8	-
TEXAS--STATE										
PRINCIPAL	108	21	5	1	41	9	37	6	25	5
SECONDARY	40	17	7	3	17	5	8	3	8	6
UNDER $10,000	216	12	52	-	36	4	84	8	44	-
UTAH--STATE										
PRINCIPAL	49	20	1	-	1	-	40	18	7	2
SECONDARY	3	2	-	-	-	-	3	2	-	-
UNDER $10,000	100	-	-	-	4	-	60	-	36	-
VERMONT--STATE										
PRINCIPAL	30	14	-	-	-	-	8	4	22	10
SECONDARY	2	-	-	-	-	-	-	-	2	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	148	56	2	-	3	1	69	21	74	34
SECONDARY	15	6	-	-	5	3	6	2	4	1
UNDER $10,000	64	4	-	-	-	-	36	4	28	-
WASHINGTON--STATE										
PRINCIPAL	1 663	456	38	-	125	44	1 060	321	440	91
SECONDARY	61	35	1	1	18	9	28	23	14	2
UNDER $10,000	976	44	56	-	96	4	552	36	272	4
WEST VIRGINIA--STATE										
PRINCIPAL	54	30	-	-	1	-	20	12	33	18
SECONDARY	2	1	-	-	-	-	1	1	1	-
UNDER $10,000	24	-	-	-	-	-	8	-	16	-
WISCONSIN--STATE										
PRINCIPAL	153	63	-	-	5	1	45	13	103	49
SECONDARY	6	3	-	-	2	-	3	3	1	-
UNDER $10,000	48	-	-	-	-	-	24	-	24	-

Table 31. Cash Wages Paid for Hired Labor and Farms Reporting Portion of Cash Wages Paid for Work Related to This Enterprise—Total, None, Less than 1/4

	Total		Portion for this enterprise reported					
			Total farms reporting		Farms reporting none		Farms reporting less than 1/4	
	Farms	Cash wages (dollars)	Number	Cash wages (dollars)	Number	Cash wages (dollars)	Number	Cash wages (dollars)
ALABAMA--STATE								
PRINCIPAL	34	186 191	7	57 588	-	-	-	-
SECONDARY	21	599 041	5	313 479	1	3 717	4	309 762
UNDER $10,000	80	126 980	8	19 200	-	-	-	-
ARIZONA--STATE								
PRINCIPAL	126	3 490 148	30	538 701	-	-	1	5 827
SECONDARY	20	5 693 332	7	2 073 502	-	-	1	(D)
UNDER $10,000	92	286 948	16	134 308	-	-	-	-
ARKANSAS--STATE								
PRINCIPAL	54	618 193	7	151 916	-	-	-	-
SECONDARY	17	423 110	3	64 404	-	-	-	-
UNDER $10,000	120	151 008	4	3 976	-	-	-	-
CALIFORNIA-STATE								
PRINCIPAL	9 649	203 621 891	2 801	82 262 308	53	855 796	22	753 900
SECONDARY	730	64 955 725	157	21 197 055	7	674 278	51	16 363 108
UNDER $10,000	5 981	16 272 216	1 336	3 754 004	40	73 292	16	31 084
COLORADO--STATE								
PRINCIPAL	108	1 005 762	28	417 998	-	-	-	-
SECONDARY	1	40 000	-	-	-	-	-	-
UNDER $10,000	144	247 700	24	61 976	-	-	-	-
CONNECTICUTT--STATE								
PRINCIPAL	67	1 150 994	20	240 107	-	-	-	-
SECONDARY	9	128 111	2	13 700	-	-	-	-
UNDER $10,000	20	73 228	4	5 400	-	-	-	-
DELAWARE--STATE								
PRINCIPAL	5	380 930	2	(D)	-	-	-	-
SECONDARY	5	245 132	2	38 000	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
FLORIDA--STATE								
PRINCIPAL	1 584	53 301 047	434	29 087 199	6	60 303	5	85 775
SECONDARY	88	5 605 174	18	2 684 485	-	-	5	1 371 061
UNDER $10,000	980	1 783 588	224	455 112	4	2 020	-	-
GEORGIA--STATE								
PRINCIPAL	133	3 238 401	31	507 897	2	2 470	1	28 000
SECONDARY	101	2 148 152	20	516 077	1	100 000	8	224 854
UNDER $10,000	112	340 056	32	99 872	-	-	-	-
HAWAII--STATE								
PRINCIPAL	37	1 382 027	13	791 946	2	5 836	-	-
SECONDARY	6	4 189 710	-	-	-	-	-	-
UNDER $10,000	88	91 028	36	47 380	-	-	-	-
IDAHO--STATE								
PRINCIPAL	91	1 752 352	33	707 109	1	15 000	1	6 170
SECONDARY	18	494 331	4	347 862	-	-	1	(D)
UNDER $10,000	44	84 692	8	26 132	-	-	-	-
ILLINOIS--STATE								
PRINCIPAL	95	2 365 260	31	643 212	-	-	-	-
SECONDARY	8	102 656	2	(D)	-	-	-	-
UNDER $10,000	56	76 376	4	5 048	-	-	-	-
INDIANA--STATE								
PRINCIPAL	92	1 593 112	33	824 637	-	-	-	-
SECONDARY	8	111 954	-	-	-	-	-	-
UNDER $10,000	56	51 712	8	20 908	-	-	-	-
IOWA--STATE								
PRINCIPAL	18	180 575	6	79 511	-	-	-	-
SECONDARY	2	984	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-
KANSAS--STATE								
PRINCIPAL	18	217 965	4	17 735	-	-	-	-
SECONDARY	2	11 756	-	-	-	-	-	-
UNDER $10,000	8	4 016	-	-	-	-	-	-
KENTUCKY--STATE								
PRINCIPAL	20	161 299	5	56 672	-	-	-	-
SECONDARY	9	104 026	4	65 309	-	-	1	23 405
UNDER $10,000	14	8 900	-	-	-	-	-	-
LOUISIANA--STATE								
PRINCIPAL	32	328 936	11	144 463	-	-	1	3 000
SECONDARY	13	367 035	5	133 415	3	69 385	1	(D)
UNDER $10,000	44	68 524	-	-	-	-	-	-
MAINE--STATE								
PRINCIPAL	83	1 971 362	21	772 407	-	-	-	-
SECONDARY	9	236 420	5	82 228	-	-	-	-
UNDER $10,000	100	230 176	20	44 960	-	-	-	-
MARYLAND--STATE								
PRINCIPAL	43	1 388 195	17	660 275	2	9 000	-	-
SECONDARY	8	221 384	5	170 522	-	-	2	117 302
UNDER $10,000	20	41 616	12	6 340	-	-	-	-
MASSACHUSETTS--STATE								
PRINCIPAL	222	4 205 743	64	1 763 667	1	10 615	-	-
SECONDARY	6	148 413	1	6 800	-	-	-	-
UNDER $10,000	120	276 652	4	4 800	-	-	-	-
MICHIGAN--STATE								
PRINCIPAL	1 301	15 997 313	347	5 334 190	2	15 800	3	180 700
SECONDARY	77	1 972 464	11	217 016	-	-	-	-
UNDER $10,000	928	1 724 140	120	235 608	-	-	4	4 000
MINNESOTA--STATE								
PRINCIPAL	25	348 481	8	174 893	-	-	-	-
SECONDARY	3	10 950	-	-	-	-	-	-
UNDER $10,000	32	43 600	-	-	-	-	-	-
MISSISSIPPI--STATE								
PRINCIPAL	9	67 928	4	41 839	-	-	-	-
SECONDARY	9	363 211	5	190 515	-	-	3	151 600
UNDER $10,000	4	1 172	-	-	-	-	-	-
MISSOURI--STATE								
PRINCIPAL	65	1 346 408	20	611 055	1	18 822	-	-
SECONDARY	6	94 777	-	-	-	-	-	-
UNDER $10,000	72	330 604	24	71 800	-	-	-	-
MONTANA--STATE								
PRINCIPAL	8	59 334	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	28	178 940	-	-	-	-	-	-
NEBRASKA--STATE								
PRINCIPAL	3	25 174	1	19 750	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-
UNDER $10,000	4	17 960	4	17 960	-	-	-	-
NEW HAMSHIRE--STATE								
PRINCIPAL	34	1 456 460	12	897 909	-	-	-	-
SECONDARY	1	34 500	-	-	-	-	-	-
UNDER $10,000	4	12 000	-	-	-	-	-	-

Table 31. Cash Wages Paid for Hired Labor and Farms Reporting Portion of Cash Wages Paid for Work Related to This Enterprise—Total, None, Less than 1/4

	Total		Portion for this enterprise reported					
			Total farms reporting		Farms reporting none		Farms reporting less than 1/4	
	Farms	Cash wages (dollars)	Number	Cash wages (dollars)	Number	Cash wages (dollars)	Number	Cash wages (dollars)
NEW JERSEY--STATE								
PRINCIPAL.....	213	7 339 073	59	3 286 647	-	-	-	-
SECONDARY.....	44	1 743 601	4	171 000	-	-	1	(D)
UNDER $10,000.....	92	420 500	16	24 176	-	-	-	-
NEW MEXICO--STATE								
PRINCIPAL.....	20	197 126	5	100 222	-	-	-	-
SECONDARY.....	4	135 000	2	34 000	-	-	-	-
UNDER $10,000.....	44	68 244	16	9 600	-	-	-	-
NEW YORK--STATE								
PRINCIPAL.....	891	15 695 089	289	6 805 263	2	800	-	-
SECONDARY.....	131	3 281 739	41	1 152 450	-	-	9	458 654
UNDER $10,000.....	716	1 567 576	108	308 520	-	-	4	4 472
NORTH CAROLINA--STATE								
PRINCIPAL.....	145	2 113 203	31	645 554	-	-	-	-
SECONDARY.....	25	389 766	3	95 509	-	-	-	-
UNDER $10,000.....	124	197 244	28	40 716	-	-	-	-
OHIO--STATE								
PRINCIPAL.....	207	2 890 507	69	1 228 093	-	-	2	24 364
SECONDARY.....	25	593 297	3	228 135	-	-	-	-
UNDER $10,000.....	200	310 784	24	28 580	-	-	-	-
OKLAHOMA--STATE								
PRINCIPAL.....	10	189 123	3	73 438	-	-	-	-
SECONDARY.....	5	24 832	-	-	-	-	-	-
UNDER $10,000.....	36	112 332	20	64 440	-	-	-	-
OREGON--STATE								
PRINCIPAL.....	863	14 672 965	260	6 571 021	1	13 164	1	935
SECONDARY.....	155	4 401 516	33	1 020 329	1	10 404	10	410 878
UNDER $10,000.....	700	1 457 364	104	166 672	-	-	-	-
PENNSYLVANIA--STATE								
PRINCIPAL.....	374	7 292 228	107	2 982 513	-	-	-	-
SECONDARY.....	48	950 062	6	158 072	-	-	2	45 106
UNDER $10,000.....	236	560 772	36	219 072	-	-	-	-
RHODE ISLAND--STATE								
PRINCIPAL.....	8	65 021	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	15 016	-	-	-	-	-	-
SOUTH CAROLINA--STATE								
PRINCIPAL.....	122	3 509 763	28	991 484	1	6 200	-	-
SECONDARY.....	19	486 353	5	193 551	-	-	1	33 641
UNDER $10,000.....	80	213 600	8	9 000	-	-	-	-
TENNESSEE--STATE								
PRINCIPAL.....	27	245 233	6	46 210	-	-	-	-
SECONDARY.....	6	58 774	-	-	-	-	-	-
UNDER $10,000.....	24	15 852	-	-	-	-	-	-
TEXAS--STATE								
PRINCIPAL.....	142	1 823 362	30	702 234	-	-	-	-
SECONDARY.....	46	1 406 934	6	160 059	-	-	1	(D)
UNDER $10,000.....	236	537 716	48	171 376	-	-	-	-
UTAH--STATE								
PRINCIPAL.....	60	723 197	29	422 450	-	-	-	-
SECONDARY.....	3	28 000	-	-	-	-	-	-
UNDER $10,000.....	108	181 960	20	50 492	4	7 196	-	-
VERMONT--STATE								
PRINCIPAL.....	34	755 194	15	495 641	-	-	-	-
SECONDARY.....	2	20 870	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-
VIRGINIA--STATE								
PRINCIPAL.....	175	4 936 870	71	3 205 896	2	20 626	1	300
SECONDARY.....	19	414 720	6	105 653	-	-	2	54 268
UNDER $10,000.....	64	113 220	20	45 796	12	24 956	-	-
WASHINGTON--STATE								
PRINCIPAL.....	1 910	32 846 697	666	17 480 064	3	128 356	3	16 753
SECONDARY.....	92	2 908 683	53	1 638 054	2	9 398	11	503 860
UNDER $10,000.....	1 228	3 531 616	280	1 160 540	4	48	4	24 000
WEST VIRGINIA--STATE								
PRINCIPAL.....	73	2 700 466	27	1 451 103	-	-	1	22 291
SECONDARY.....	2	19 430	-	-	-	-	-	-
UNDER $10,000.....	24	60 140	4	18 404	-	-	-	-
WISCONSIN--STATE								
PRINCIPAL.....	175	3 125 855	48	1 482 874	-	-	-	-
SECONDARY.....	8	152 873	3	74 979	-	-	1	(D)
UNDER $10,000.....	64	161 416	12	17 668	-	-	-	-

Table 32. Farms Reporting Portion of Cash Wages Paid for Work Related to This Enterprise—1/4 or 1/2, 1/2 or 3/4, 3/4 or More

	Portion for this enterprise reported					
	Farms reporting 1/4 to 1/2		Farms reporting 1/2 to 3/4		Farms reporting 3/4 or more	
	Number	Cash wages (dollars)	Number	Cash wages (dollars)	Number	Cash wages (dollars)
ALABAMA--STATE						
PRINCIPAL	2	12 900	-	-	5	44 688
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	8	19 200
ARIZONA--STATE						
PRINCIPAL	1	28 400	1	15 653	27	488 821
SECONDARY	2	(D)	-	-	4	541 046
UNDER $10,000	-	-	-	-	16	134 308
ARKANSAS--STATE						
PRINCIPAL	-	-	-	-	7	151 916
SECONDARY	-	-	-	-	3	64 404
UNDER $10,000	-	-	-	-	4	3 976
CALIFORNIA-STATE						
PRINCIPAL	18	1 368 182	36	1 512 404	2 672	77 772 026
SECONDARY	27	1 816 032	20	1 155 787	52	1 187 850
UNDER $10,000	12	38 240	24	65 224	1 244	3 546 164
COLORADO--STATE						
PRINCIPAL	-	-	-	-	28	417 998
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	24	61 976
CONNECTICUTT--STATE						
PRINCIPAL	-	-	-	-	20	240 107
SECONDARY	2	13 700	-	-	-	-
UNDER $10,000	-	-	-	-	4	5 400
DELAWARE--STATE						
PRINCIPAL	-	-	2	(D)	-	-
SECONDARY	-	-	2	38 000	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	4	9 357	7	155 863	412	28 775 901
SECONDARY	1	(D)	-	-	12	(D)
UNDER $10,000	-	-	4	1 792	216	451 300
GEORGIA--STATE						
PRINCIPAL	2	29 200	3	45 727	23	402 500
SECONDARY	5	81 278	3	92 405	3	17 540
UNDER $10,000	-	-	-	-	32	99 872
HAWAII--STATE						
PRINCIPAL	-	-	-	-	11	786 110
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	36	47 380
IDAHO--STATE						
PRINCIPAL	1	44 000	-	-	30	641 939
SECONDARY	-	-	2	75 862	1	(D)
UNDER $10,000	-	-	-	-	8	26 132
ILLINOIS--STATE						
PRINCIPAL	-	-	2	7 574	29	635 638
SECONDARY	1	(D)	-	-	1	5 464
UNDER $10,000	-	-	-	-	4	5 048
INDIANA--STATE						
PRINCIPAL	-	-	1	13 293	32	811 344
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	8	20 908
IOWA--STATE						
PRINCIPAL	-	-	-	-	6	79 511
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KANSAS--STATE						
PRINCIPAL	-	-	-	-	4	17 735
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KENTUCKY--STATE						
PRINCIPAL	-	-	-	-	5	56 672
SECONDARY	1	29 989	-	-	2	11 915
UNDER $10,000	-	-	-	-	-	-
LOUISIANA--STATE						
PRINCIPAL	-	-	-	-	10	141 463
SECONDARY	-	-	-	-	1	(D)
UNDER $10,000	-	-	-	-	-	-
MAINE--STATE						
PRINCIPAL	-	-	-	-	21	772 407
SECONDARY	1	40 000	-	-	4	42 228
UNDER $10,000	-	-	-	-	20	44 960
MARYLAND--STATE						
PRINCIPAL	1	18 000	-	-	14	633 275
SECONDARY	1	40 420	-	-	2	12 800
UNDER $10,000	-	-	12	6 340	-	-
MASSACHUSETTS--STATE						
PRINCIPAL	-	-	1	14 750	62	1 738 302
SECONDARY	-	-	-	-	1	6 800
UNDER $10,000	-	-	4	4 800	-	-
MICHIGAN--STATE						
PRINCIPAL	5	181 126	13	454 212	324	4 502 352
SECONDARY	5	107 300	3	61 074	3	48 642
UNDER $10,000	-	-	12	16 744	104	214 864
MINNESOTA--STATE						
PRINCIPAL	-	-	-	-	8	174 893
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MISSISSIPPI--STATE						
PRINCIPAL	-	-	-	-	4	41 839
SECONDARY	1	4 500	-	-	1	34 415
UNDER $10,000	-	-	-	-	-	-
MISSOURI--STATE						
PRINCIPAL	-	-	-	-	19	592 233
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	24	71 800
NEBRASKA--STATE						
PRINCIPAL	-	-	-	-	1	19 750
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	17 960
NEW HAMSHIRE--STATE						
PRINCIPAL	-	-	1	48 480	11	849 429
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	-	-	4	241 138	55	3 045 509
SECONDARY	-	-	1	(D)	2	76 000
UNDER $10,000	-	-	-	-	16	24 176

Table 32. Farms Reporting Portion of Cash Wages Paid for Work Related to This Enterprise—1/4 or 1/2, 1/2 or 3/4, 3/4 or More

	Portion for this enterprise reported					
	Farms reporting 1/4 to 1/2		Farms reporting 1/2 to 3/4		Farms reporting 3/4 or more	
	Number	Cash wages (dollars)	Number	Cash wages (dollars)	Number	Cash wages (dollars)
NEW MEXICO--STATE						
PRINCIPAL	2	1 100	1	45 000	2	54 122
SECONDARY	-	-	-	-	2	34 000
UNDER $10,000	-	-	-	-	16	9 600
NEW YORK--STATE						
PRINCIPAL	1	39 611	11	298 939	275	6 465 913
SECONDARY	11	351 278	7	100 178	14	242 340
UNDER $10,000	-	-	8	4 192	96	299 856
NORTH CAROLINA--STATE						
PRINCIPAL	2	14 288	2	6 000	27	625 266
SECONDARY	2	94 000	1	1 509	-	-
UNDER $10,000	-	-	-	-	28	40 716
OHIO--STATE						
PRINCIPAL	-	-	-	-	67	1 203 729
SECONDARY	2	(D)	1	(D)	-	-
UNDER $10,000	-	-	-	-	24	28 580
OKLAHOMA--STATE						
PRINCIPAL	-	-	-	-	3	73 438
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	20	64 440
OREGON--STATE						
PRINCIPAL	3	107 314	10	261 926	245	6 187 682
SECONDARY	8	311 306	8	226 384	6	61 357
UNDER $10,000	-	-	-	-	104	166 672
PENNSYLVANIA--STATE						
PRINCIPAL	-	-	3	52 963	104	2 929 550
SECONDARY	1	19 500	2	51 539	1	41 927
UNDER $10,000	-	-	-	-	36	219 072
SOUTH CAROLINA--STATE						
PRINCIPAL	-	-	-	-	27	985 284
SECONDARY	3	149 710	1	10 200	-	-
UNDER $10,000	-	-	-	-	8	9 000
TENNESSEE--STATE						
PRINCIPAL	-	-	-	-	6	46 210
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TEXAS--STATE						
PRINCIPAL	-	-	5	32 049	25	670 185
SECONDARY	1	(D)	4	56 522	-	-
UNDER $10,000	-	-	-	-	48	171 376
UTAH--STATE						
PRINCIPAL	-	-	-	-	29	422 450
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	16	43 296
VERMONT--STATE						
PRINCIPAL	-	-	-	-	15	495 641
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL	2	18 150	5	57 528	61	3 109 292
SECONDARY	3	43 600	-	-	1	7 785
UNDER $10,000	-	-	-	-	8	20 840
WASHINGTON--STATE						
PRINCIPAL	4	55 845	7	358 844	649	16 920 266
SECONDARY	11	507 767	11	161 176	18	455 853
UNDER $10,000	-	-	-	-	272	1 136 492
WEST VIRGINIA--STATE						
PRINCIPAL	-	-	2	7 646	24	1 421 166
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	4	18 404
WISCONSIN--STATE						
PRINCIPAL	-	-	-	-	48	1 482 874
SECONDARY	-	-	2	(D)	-	-
UNDER $10,000	-	-	-	-	12	17 668

COUNTY DATA

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ALABAMA--STATE										
PRINCIPAL.....	39	10 665	18	3 001	3	130	39	13 536	39	6 497
SECONDARY.....	19	19 855	20	16 639	4	1 220	23	35 274	23	15 482
UNDER $10,000.....	136	22 388	16	880	20	3 572	136	19 696	136	6 700
BALDWIN										
PRINCIPAL.....	5	622	1	100	-	-	5	722	5	586
SECONDARY.....	11	11 161	10	2 589	2	100	11	13 650	11	9 481
UNDER $10,000.....	16	944	-	-	-	-	16	944	16	536
CHILTON										
PRINCIPAL.....	10	2 683	5	1 409	1	50	10	4 042	10	1 877
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	24	1 892	8	320	-	-	24	2 212	24	1 020
ALL OTHER										
PRINCIPAL.....	24	7 360	12	1 492	2	80	24	8 772	24	4 034
SECONDARY.....	8	8 694	10	14 050	2	1 120	12	21 624	12	6 001
UNDER $10,000.....	96	19 552	8	560	20	3 572	96	16 540	96	5 144
ARIZONA--STATE										
PRINCIPAL.....	221	35 927	21	12 627	18	1 605	222	46 949	222	35 694
SECONDARY.....	21	65 861	16	163 451	10	22 967	22	206 345	22	24 488
UNDER $10,000.....	172	5 420	-	-	4	348	172	5 072	172	3 460
MARICOPA										
PRINCIPAL.....	90	15 714	15	4 574	9	738	91	19 550	91	15 499
SECONDARY.....	13	28 803	9	7 213	5	9 585	13	26 431	13	15 545
UNDER $10,000.....	96	2 836	-	-	-	-	96	2 836	96	1 708
YUMA										
PRINCIPAL.....	128	17 761	4	6 453	9	867	128	23 347	128	19 985
SECONDARY.....	6	(D)	6	(D)	3	(D)	7	(D)	7	(D)
UNDER $10,000.....	64	2 204	-	-	4	348	64	1 856	64	1 392
ALL OTHER										
PRINCIPAL.....	3	2 452	2	1 600	-	-	3	4 052	3	210
SECONDARY.....	2	(D)	1	(D)	2	(D)	2	(D)	2	(D)
UNDER $10,000.....	12	380	-	-	-	-	12	380	12	360
ARKANSAS--STATE										
PRINCIPAL.....	59	19 003	34	3 799	9	1 667	65	21 135	65	9 506
SECONDARY.....	19	34 689	7	2 069	4	15 508	20	21 250	20	12 517
UNDER $10,000.....	160	48 988	32	1 520	8	35 224	168	15 284	168	5 116
BENTON										
PRINCIPAL.....	3	777	4	268	-	-	5	1 045	5	525
SECONDARY.....	6	1 649	-	-	1	10	6	1 639	6	725
UNDER $10,000.....	12	896	-	-	-	-	12	896	12	500
WASHINGTON										
PRINCIPAL.....	15	2 025	6	398	-	-	15	2 423	15	1 749
SECONDARY.....	2	84	1	35	-	-	2	119	2	28
UNDER $10,000.....	32	1 984	4	268	-	-	32	2 252	32	952
WHITE										
PRINCIPAL.....	6	849	3	94	1	30	6	913	6	198
SECONDARY.....	2	434	2	200	-	-	2	634	2	430
UNDER $10,000.....	28	3 156	-	-	-	-	28	3 156	28	740
ALL OTHER										
PRINCIPAL.....	35	15 352	21	3 039	8	1 637	39	16 754	39	7 034
SECONDARY.....	9	32 522	4	1 834	3	15 498	10	18 858	10	11 334
UNDER $10,000.....	88	42 952	28	1 252	8	35 224	96	8 980	96	2 924
CALIFORNIA-STATE										
PRINCIPAL.....	10 693	1 559 861	2 978	335 239	803	200 029	11 335	1 695 071	11 335	1 153 668
SECONDARY.....	726	1 959 616	564	995 499	138	696 317	781	2 258 798	781	692 898
UNDER $10,000.....	8 125	374 032	936	32 504	448	65 216	8 493	341 320	8 493	195 050
ALAMEDA										
PRINCIPAL.....	12	1 586	10	923	2	276	19	2 233	19	1 659
SECONDARY.....	1	89	3	684	1	89	3	684	3	665
UNDER $10,000.....	16	4 440	12	252	12	3 704	28	988	28	428
BUTTE										
PRINCIPAL.....	308	49 335	114	8 942	15	2 592	327	55 685	327	43 567
SECONDARY.....	18	25 804	11	13 735	2	1 260	18	38 279	18	25 738
UNDER $10,000.....	276	9 848	32	1 072	16	2 364	284	8 556	284	6 932
COLUSA										
PRINCIPAL.....	76	33 131	42	9 302	19	9 339	81	33 094	81	25 497
SECONDARY.....	19	21 664	18	18 089	5	990	20	38 763	20	25 102
UNDER $10,000.....	40	4 916	8	160	-	-	40	5 076	40	4 504
CONTRA COSTA										
PRINCIPAL.....	90	6 178	44	3 413	5	729	101	8 862	101	7 996
SECONDARY.....	9	7 605	7	7 336	2	113	9	14 828	9	3 202
UNDER $10,000.....	116	5 116	24	532	8	960	132	4 688	132	3 612
EL DORADO										
PRINCIPAL.....	42	6 730	4	2 462	2	840	43	8 352	43	1 975
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	36	4 404	8	168	-	-	36	4 572	36	1 380
FRESNO										
PRINCIPAL.....	2 201	211 532	598	40 498	95	15 043	2 288	236 987	2 288	206 256
SECONDARY.....	88	151 802	62	131 011	12	5 572	93	277 241	93	221 134
UNDER $10,000.....	1 361	36 500	136	3 388	44	3 132	1 417	36 756	1 417	31 306
GLENN										
PRINCIPAL.....	82	13 065	21	3 748	3	446	87	16 367	87	13 880
SECONDARY.....	8	2 089	6	2 767	-	-	8	4 856	8	4 034
UNDER $10,000.....	72	3 396	12	196	4	80	72	3 512	72	3 084
IMPERIAL										
PRINCIPAL.....	12	894	2	465	2	50	13	1 309	13	1 041
SECONDARY.....	4	4 608	3	7 147	2	1 200	4	10 555	4	8 227
UNDER $10,000.....	12	576	-	-	4	260	12	316	12	272
KERN										
PRINCIPAL.....	87	76 900	37	10 353	15	28 659	94	58 594	94	53 568
SECONDARY.....	58	1 279 742	58	549 522	18	595 461	65	1 233 803	65	103 943
UNDER $10,000.....	28	660	-	-	4	240	28	420	28	380
KINGS										
PRINCIPAL.....	75	8 527	21	1 483	6	746	75	9 264	75	8 025
SECONDARY.....	20	11 456	15	12 662	2	335	20	23 783	20	21 334
UNDER $10,000.....	48	1 380	-	-	-	-	48	1 380	48	1 024

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAKE										
PRINCIPAL	137	19 521	35	8 886	6	748	139	27 659	139	10 037
SECONDARY	2	288	2	10	-	-	2	298	2	144
UNDER $10,000	148	30 752	8	136	-	-	156	30 888	156	4 476
LOS ANGELES										
PRINCIPAL	117	10 182	38	2 237	5	1 067	135	11 352	135	6 551
SECONDARY	2	28	1	105	-	-	2	133	2	131
UNDER $10,000	144	7 384	12	72	20	360	152	7 096	152	2 280
MADERA										
PRINCIPAL	284	54 860	101	10 844	15	6 050	297	59 654	297	47 293
SECONDARY	27	11 916	18	3 889	4	2 071	27	13 734	27	12 585
UNDER $10,000	104	5 620	16	252	8	480	108	5 392	108	4 032
MENDOCINO										
PRINCIPAL	106	37 319	29	4 791	9	3 682	112	38 428	112	9 215
SECONDARY	3	3 287	3	2 182	-	-	3	5 469	3	236
UNDER $10,000	68	12 976	20	1 556	8	5 376	72	9 156	72	1 668
MERCED										
PRINCIPAL	362	62 699	91	8 175	33	6 641	373	64 233	373	50 872
SECONDARY	38	22 201	28	16 269	7	2 918	41	35 552	41	16 459
UNDER $10,000	340	18 572	64	1 704	24	1 508	348	18 768	348	10 300
MONTEREY										
PRINCIPAL	42	7 803	89	2 948	6	1 396	112	9 355	112	7 584
SECONDARY	8	47 170	6	(D)	1	(D)	8	55 448	8	15 957
UNDER $10,000	36	1 020	8	16	-	-	44	1 036	44	452
NAPA										
PRINCIPAL	115	22 957	23	1 205	10	2 128	119	22 034	119	8 983
SECONDARY	1	46	1	30	-	-	1	76	1	76
UNDER $10,000	180	17 516	20	312	28	6 600	184	11 228	184	3 716
ORANGE										
PRINCIPAL	106	88 354	39	3 419	9	17 092	121	74 681	121	14 778
SECONDARY	5	388	5	495	2	210	8	673	8	379
UNDER $10,000	128	7 008	12	344	12	1 240	136	6 112	136	2 352
PLACER										
PRINCIPAL	84	5 738	20	712	5	1 060	88	5 390	88	3 661
SECONDARY	-	-	2	(D)	-	-	2	(D)	2	(D)
UNDER $10,000	52	2 344	-	-	8	176	52	2 168	52	1 476
RIVERSIDE										
PRINCIPAL	329	45 209	44	6 988	23	3 771	335	48 426	335	32 324
SECONDARY	11	2 414	7	7 189	-	-	12	9 603	12	1 878
UNDER $10,000	336	17 660	16	116	4	120	336	17 656	336	7 372
SACRAMENTO										
PRINCIPAL	54	12 178	24	5 209	22	3 923	63	13 464	63	11 691
SECONDARY	7	2 456	6	5 276	-	-	8	7 732	8	6 260
UNDER $10,000	48	1 040	8	24	12	464	56	600	56	484
SAN BENITO										
PRINCIPAL	134	21 808	54	10 701	17	3 075	144	29 434	144	15 010
SECONDARY	10	3 392	11	18 906	2	408	11	21 890	11	18 721
UNDER $10,000	60	2 964	28	3 744	-	-	72	6 708	72	1 632
SAN BERNARDINO										
PRINCIPAL	129	12 182	40	8 464	6	326	145	20 320	145	16 433
SECONDARY	1	1	1	150	-	-	1	151	1	150
UNDER $10,000	308	11 240	52	1 044	4	260	316	12 024	316	6 400
SAN DIEGO										
PRINCIPAL	305	30 492	20	2 153	19	2 272	311	30 373	311	15 319
SECONDARY	10	697	6	2 919	2	605	11	3 011	11	1 455
UNDER $10,000	556	25 680	4	4	36	7 828	556	17 856	556	6 288
SAN JOAQUIN										
PRINCIPAL	894	83 540	308	26 227	75	10 001	961	99 766	961	90 638
SECONDARY	76	37 793	53	26 409	12	3 869	82	60 333	82	44 558
UNDER $10,000	604	16 672	56	2 356	36	2 480	636	16 548	636	15 284
SAN LUIS OBISPO										
PRINCIPAL	37	23 293	14	2 970	4	2 293	41	23 970	41	11 117
SECONDARY	7	64 136	3	295	1	629	7	63 802	7	2 360
UNDER $10,000	64	14 516	8	372	12	10 908	68	3 980	68	3 124
SANTA BARBARA										
PRINCIPAL	109	20 851	29	14 435	17	5 278	128	30 008	128	7 583
SECONDARY	13	44 913	5	3 341	3	31 175	13	17 079	13	9 314
UNDER $10,000	68	1 360	16	80	4	640	84	800	84	564
SANTA CLARA										
PRINCIPAL	265	23 835	111	7 616	26	3 088	291	28 363	291	21 260
SECONDARY	12	510	15	6 726	1	400	16	6 836	16	6 151
UNDER $10,000	296	12 244	68	1 416	28	280	336	13 380	336	7 792
SANTA CRUZ										
PRINCIPAL	110	9 030	70	4 277	14	1 464	134	11 843	134	7 627
SECONDARY	4	456	1	34	3	63	4	427	4	287
UNDER $10,000	36	1 328	24	1 324	-	-	60	2 652	60	1 648
SOLANO										
PRINCIPAL	123	17 676	46	5 191	13	2 630	144	20 237	144	12 326
SECONDARY	12	2 565	10	10 774	7	2 229	13	11 110	13	10 214
UNDER $10,000	88	4 904	16	252	8	1 072	88	4 084	88	2 344
SONOMA										
PRINCIPAL	263	49 041	120	10 411	9	1 938	294	57 514	294	26 859
SECONDARY	6	4 300	2	20 000	-	-	6	24 300	6	475
UNDER $10,000	256	13 568	40	2 468	8	492	288	15 544	288	8 664
STANISLAUS										
PRINCIPAL	797	66 056	233	25 794	41	4 750	841	87 100	841	69 187
SECONDARY	64	87 573	58	24 605	9	34 203	70	77 975	70	38 103
UNDER $10,000	588	16 024	68	2 716	36	1 404	612	17 336	612	13 020
SUTTER										
PRINCIPAL	305	40 154	90	7 156	34	3 851	321	43 459	321	36 505
SECONDARY	31	10 416	26	8 953	3	1 335	31	18 034	31	14 740
UNDER $10,000	224	8 104	24	1 984	12	560	224	9 528	224	5 864
TEHAMA										
PRINCIPAL	141	37 628	24	3 799	9	8 136	142	33 291	142	17 723
SECONDARY	8	3 543	5	6 349	1	146	9	9 746	9	3 643
UNDER $10,000	152	3 964	24	464	-	-	156	4 428	156	3 288
TULARE										
PRINCIPAL	1 598	207 598	249	43 970	114	26 747	1 623	224 821	1 623	160 964
SECONDARY	81	31 500	55	30 286	12	3 459	84	58 327	84	29 752
UNDER $10,000	840	24 504	56	1 420	28	2 492	856	23 432	856	18 924
VENTURA										
PRINCIPAL	559	96 011	75	11 851	74	13 831	583	94 031	583	40 433
SECONDARY	36	49 441	27	16 027	13	3 713	41	61 755	41	11 538
UNDER $10,000	244	17 564	20	568	20	9 736	244	8 396	244	4 752
YOLO										
PRINCIPAL	96	22 703	43	9 640	12	2 154	101	30 189	101	19 567
SECONDARY	15	9 781	15	18 816	5	1 000	17	27 597	17	18 250
UNDER $10,000	72	2 616	8	208	-	-	76	2 824	76	1 956

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
YUBA										
PRINCIPAL	82	18 476	20	3 209	6	1 018	84	20 667	84	16 216
SECONDARY	8	5 984	7	6 315	4	330	8	11 969	8	10 135
UNDER $10,000	32	1 324	-	-	-	-	32	1 324	32	1 036
ALL OTHER										
PRINCIPAL	25	4 789	6	372	6	899	25	4 262	25	2 448
SECONDARY	3	7 562	2	(D)	2	34	3	(D)	3	(D)
UNDER $10,000	48	2 328	8	1 784	-	-	48	4 112	48	940
COLORADO--STATE										
PRINCIPAL	109	30 864	30	1 010	2	100	109	31 774	109	6 443
SECONDARY	1	(D)	1	(D)	-	-	1	(D)	1	(D)
UNDER $10,000	164	4 504	40	1 668	8	240	172	5 932	172	3 644
DELTA										
PRINCIPAL	36	10 009	14	351	-	-	36	10 360	36	3 337
SECONDARY	1	(D)	1	(D)	-	-	1	(D)	1	(D)
UNDER $10,000	36	1 764	12	392	8	240	36	1 916	36	1 184
MESA										
PRINCIPAL	60	2 635	12	204	-	-	60	2 839	60	2 275
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	120	2 260	20	636	-	-	120	2 896	120	2 060
ALL OTHER										
PRINCIPAL	13	18 220	4	455	2	100	13	18 575	13	831
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	480	8	640	-	-	16	1 120	16	400
CONNECTICUT--STATE										
PRINCIPAL	62	8 895	31	1 561	3	130	71	10 326	71	5 083
SECONDARY	9	2 010	7	669	1	7	9	2 672	9	893
UNDER $10,000	28	1 684	-	-	-	-	28	1 684	28	556
HARTFORD										
PRINCIPAL	21	1 706	8	445	2	40	25	2 111	25	1 329
SECONDARY	1	44	1	128	1	7	1	165	1	160
UNDER $10,000	24	1 424	-	-	-	-	24	1 424	24	456
NEW HAVEN										
PRINCIPAL	18	2 881	6	263	-	-	19	3 144	19	1 872
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	260	-	-	-	-	4	260	4	100
ALL OTHER										
PRINCIPAL	23	4 308	17	853	1	90	27	5 071	27	1 882
SECONDARY	8	1 966	6	541	-	-	8	2 507	8	733
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DELAWARE--STATE										
PRINCIPAL	5	1 448	3	923	1	114	5	2 257	5	2 114
SECONDARY	5	3 890	4	2 233	1	200	5	5 923	5	4 795
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	5	1 448	3	923	1	114	5	2 257	5	2 114
SECONDARY	5	3 890	4	2 233	1	200	5	5 923	5	4 795
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
FLORIDA--STATE										
PRINCIPAL	2 828	1 803 070	220	108 177	121	331 127	2 854	1 580 120	2 854	692 796
SECONDARY	110	1 081 082	41	180 977	15	74 282	110	1 187 777	110	63 963
UNDER $10,000	2 600	175 328	120	38 292	56	3 520	2 616	210 100	2 616	70 964
BREVARD										
PRINCIPAL	70	56 719	8	1 295	4	45 020	72	12 994	72	8 675
SECONDARY	2	60	2	(D)	-	-	2	(D)	2	60
UNDER $10,000	76	2 784	12	248	-	-	80	3 032	80	2 392
BROWARD										
PRINCIPAL	10	2 767	2	1 051	-	-	12	3 818	12	3 246
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	812	-	-	-	-	16	812	16	732
CHARLOTTE										
PRINCIPAL	9	(D)	-	-	2	(D)	9	8 127	9	5 299
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	3 280	-	-	-	-	20	3 280	20	1 024
DADE										
PRINCIPAL	66	3 590	31	2 718	3	220	75	6 088	75	5 462
SECONDARY	1	40	-	-	1	30	1	10	1	2
UNDER $10,000	92	4 476	4	92	8	280	92	4 288	92	1 956
DE SOTO										
PRINCIPAL	64	35 334	5	5 494	-	-	65	40 828	65	10 348
SECONDARY	4	15 191	1	573	-	-	4	15 764	4	769
UNDER $10,000	68	6 520	8	560	4	160	68	6 920	68	2 324
HARDEE										
PRINCIPAL	200	89 524	13	5 904	5	41 525	200	53 903	200	29 818
SECONDARY	13	62 156	2	480	-	-	13	62 636	13	17 293
UNDER $10,000	256	11 480	8	140	-	-	256	11 620	256	5 304
HENDRY										
PRINCIPAL	10	239 668	2	1 230	3	139 281	10	101 617	10	18 681
SECONDARY	2	(D)	1	(D)	-	-	2	(D)	2	3 980
UNDER $10,000	12	2 120	-	-	-	-	12	2 120	12	1 600
HERNANDO										
PRINCIPAL	22	20 775	1	30	-	-	22	20 805	22	5 608
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	1 316	-	-	-	-	28	1 316	28	932
HIGHLANDS										
PRINCIPAL	87	79 860	7	4 845	6	1 726	88	82 979	88	64 067
SECONDARY	5	24 836	-	-	-	-	5	24 836	5	6 154
UNDER $10,000	64	2 648	-	-	-	-	64	2 648	64	1 716
HILLSBOROUGH										
PRINCIPAL	235	78 689	30	6 166	10	13 496	237	71 359	237	25 454
SECONDARY	9	5 336	6	15 040	1	2	9	20 374	9	2 228
UNDER $10,000	316	13 696	24	2 048	4	364	316	15 380	316	6 508

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
INDIAN RIVER										
PRINCIPAL	124	(D)	2	(D)	-	-	124	111 221	124	36 648
SECONDARY	1	575	-	-	-	-	1	575	1	113
UNDER $10,000	88	3 236	-	-	-	-	88	3 236	88	2 784
LAKE										
PRINCIPAL	357	140 404	7	6 323	14	4 314	358	142 413	358	108 492
SECONDARY	4	2 158	2	1 855	1	930	4	3 083	4	1 465
UNDER $10,000	304	18 600	8	160	4	460	304	18 300	304	7 980
MANATEE										
PRINCIPAL	52	106 225	9	17 987	7	18 171	56	106 041	56	9 469
SECONDARY	5	33 411	2	900	2	1 750	5	32 561	5	4 550
UNDER $10,000	48	13 424	-	-	-	-	48	13 424	48	3 960
MARION										
PRINCIPAL	61	14 826	6	1 019	4	657	61	15 188	61	7 585
SECONDARY	1	3 000	1	175	-	-	1	3 175	1	315
UNDER $10,000	44	8 844	4	800	4	80	44	9 564	44	1 592
MARTIN										
PRINCIPAL	20	42 985	1	(D)	2	(D)	20	35 744	20	26 474
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	160	-	-	-	-	8	160	8	160
ORANGE										
PRINCIPAL	232	98 850	10	2 728	6	7 870	232	93 708	232	64 208
SECONDARY	3	(D)	2	(D)	-	-	3	29 707	3	6 829
UNDER $10,000	144	5 832	-	-	4	200	144	5 632	144	3 284
OSCEOLA										
PRINCIPAL	54	159 264	3	960	3	300	54	159 924	54	8 703
SECONDARY	7	429 240	2	(D)	1	(D)	7	446 240	7	2 810
UNDER $10,000	32	12 576	8	16 000	-	-	32	28 576	32	1 832
PALM BEACH										
PRINCIPAL	23	17 061	1	35	2	1 053	23	16 043	23	12 743
SECONDARY	2	45	1	20	-	-	2	65	2	58
UNDER $10,000	4	160	-	-	-	-	4	160	4	160
PASCO										
PRINCIPAL	176	75 685	8	3 054	8	854	177	77 885	177	36 193
SECONDARY	13	141 003	1	120	-	-	13	141 123	13	2 960
UNDER $10,000	168	8 608	4	60	8	1 428	168	7 240	168	3 736
PINELLAS										
PRINCIPAL	23	3 460	2	195	-	-	24	3 655	24	2 922
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	692	4	80	-	-	20	772	20	580
POLK										
PRINCIPAL	618	261 853	51	24 179	26	28 720	620	257 312	620	125 662
SECONDARY	18	134 912	12	83 660	3	55 005	18	163 567	18	8 573
UNDER $10,000	472	28 092	24	784	12	280	480	28 596	480	8 600
PUTNAM										
PRINCIPAL	15	3 848	3	1 009	1	8	15	4 849	15	2 185
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	2 036	-	-	4	52	32	1 984	32	1 196
ST LUCIE										
PRINCIPAL	161	113 933	7	868	10	16 067	161	98 734	161	56 790
SECONDARY	3	66 867	-	-	-	-	3	66 867	3	1 660
UNDER $10,000	116	7 056	-	-	4	216	116	6 840	116	3 228
SEMINOLE										
PRINCIPAL	41	6 986	-	-	1	21	41	6 965	41	5 250
SECONDARY	1	(D)	1	84	1	(D)	1	394	1	334
UNDER $10,000	44	2 208	-	-	-	-	44	2 208	44	1 412
VOLUSIA										
PRINCIPAL	50	14 300	2	80	1	4	50	14 376	50	3 893
SECONDARY	2	639	2	28	-	-	2	667	2	135
UNDER $10,000	68	8 460	4	1 312	-	-	68	9 772	68	1 968
ALL OTHER										
PRINCIPAL	48	29 166	9	6 462	3	2 084	48	33 544	48	8 921
SECONDARY	14	88 540	3	13 465	5	3 524	14	98 481	14	3 675
UNDER $10,000	60	6 212	8	16 008	-	-	64	22 220	64	4 004
GEORGIA--STATE										
PRINCIPAL	145	130 275	79	30 647	41	11 595	157	149 327	157	72 160
SECONDARY	105	187 657	72	49 450	20	3 436	111	233 671	111	97 572
UNDER $10,000	212	82 284	28	1 556	36	2 544	220	81 296	220	15 268
BROOKS										
PRINCIPAL	13	8 510	9	1 711	6	241	15	9 980	15	5 242
SECONDARY	4	6 989	2	667	1	47	4	7 609	4	3 023
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
CRAWFORD										
PRINCIPAL	11	11 643	8	3 405	1	220	12	14 828	12	7 259
SECONDARY	1	330	1	900	-	-	1	1 230	1	150
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
DOUGHERTY										
PRINCIPAL	9	10 975	5	2 400	3	755	9	12 620	9	6 573
SECONDARY	7	26 101	6	6 355	2	202	8	32 254	8	9 862
UNDER $10,000	16	940	-	-	-	-	16	940	16	940
HOUSTON										
PRINCIPAL	4	(D)	2	(D)	-	-	4	8 864	4	3 975
SECONDARY	5	11 328	3	1 995	1	500	6	12 823	6	5 035
UNDER $10,000	8	7 200	-	-	-	-	8	7 200	8	4 000
MACON										
PRINCIPAL	8	9 990	5	190	3	3 748	11	6 432	11	3 209
SECONDARY	13	23 472	10	5 143	2	93	13	28 522	13	12 972
UNDER $10,000	8	5 096	-	-	8	200	8	4 896	8	320
MITCHELL										
PRINCIPAL	11	6 676	3	1 568	4	431	11	7 813	11	4 965
SECONDARY	16	19 111	10	7 265	2	490	17	25 886	17	14 331
UNDER $10,000	8	1 448	12	596	-	-	16	2 044	16	496
PEACH										
PRINCIPAL	11	11 522	9	4 674	2	405	12	15 791	12	10 128
SECONDARY	3	4 343	3	2 929	2	562	4	6 710	4	4 191
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
THOMAS										
PRINCIPAL	5	(D)	3	(D)	-	-	6	2 113	6	799
SECONDARY	3	1 300	2	722	2	66	3	1 956	3	653
UNDER $10,000	28	46 220	-	-	8	1 344	28	44 876	28	3 712
ALL OTHER										
PRINCIPAL	73	62 826	35	13 855	22	5 795	77	70 886	77	30 010
SECONDARY	53	94 683	35	23 474	8	1 476	55	116 681	55	47 355
UNDER $10,000	144	21 380	16	960	20	1 000	144	21 340	144	5 800

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
HAWAII--STATE										
PRINCIPAL	28	5 308	45	5 223	4	46	65	10 485	65	4 583
SECONDARY	7	28 561	5	6 575	3	45	7	35 091	7	13 574
UNDER $10,000	120	1 528	116	1 788	8	40	216	3 276	216	1 516
HAWAII										
PRINCIPAL	25	5 219	28	4 249	4	46	45	9 422	45	4 125
SECONDARY	7	28 561	5	6 575	3	45	7	35 091	7	13 574
UNDER $10,000	100	1 152	104	1 704	8	40	188	2 816	188	1 312
HONOLULU										
PRINCIPAL	-	-	15	224	-	-	15	224	15	173
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	260	12	84	-	-	20	344	20	120
ALL OTHER										
PRINCIPAL	3	89	2	750	-	-	5	839	5	285
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	116	-	-	-	-	8	116	8	84
IDAHO--STATE										
PRINCIPAL	98	12 753	25	1 413	13	793	100	13 373	100	9 491
SECONDARY	19	15 078	14	1 249	7	1 329	19	14 998	19	4 756
UNDER $10,000	52	1 652	8	188	16	488	56	1 352	56	784
CANYON										
PRINCIPAL	21	4 637	7	656	8	511	21	4 782	21	3 670
SECONDARY	8	2 566	6	493	2	65	8	2 994	8	2 000
UNDER $10,000	8	288	-	-	-	-	8	288	8	56
GEM										
PRINCIPAL	39	4 254	5	206	1	160	39	4 300	39	3 021
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	580	-	-	4	320	8	260	8	180
PAYETTE										
PRINCIPAL	32	3 173	11	351	4	122	34	3 402	34	2 375
SECONDARY	6	10 497	6	536	5	1 264	6	9 769	6	1 026
UNDER $10,000	28	536	8	188	8	132	32	592	32	436
ALL OTHER										
PRINCIPAL	6	689	2	200	-	-	6	889	6	425
SECONDARY	5	2 015	2	220	-	-	5	2 235	5	1 730
UNDER $10,000	8	248	-	-	4	36	8	212	8	112
ILLINOIS--STATE										
PRINCIPAL	100	28 619	38	3 633	17	1 467	107	30 785	107	16 895
SECONDARY	8	3 392	5	357	2	120	8	3 629	8	2 432
UNDER $10,000	92	9 016	8	192	20	1 624	92	7 584	92	2 720
CALHOUN										
PRINCIPAL	11	3 033	9	860	1	40	15	3 853	15	1 850
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	1 380	-	-	4	300	16	1 080	16	616
UNION										
PRINCIPAL	15	4 257	4	533	4	366	15	4 424	15	2 736
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	74	21 329	25	2 240	12	1 061	77	22 508	77	12 309
SECONDARY	8	3 392	5	357	2	120	8	3 629	8	2 432
UNDER $10,000	76	7 636	8	192	16	1 324	76	6 504	76	2 104
INDIANA--STATE										
PRINCIPAL	96	15 340	17	3 936	22	1 702	99	17 574	99	8 105
SECONDARY	7	2 597	7	1 201	2	631	9	3 167	9	1 449
UNDER $10,000	56	3 752	12	136	12	1 152	56	2 736	56	1 312
LA PORTE										
PRINCIPAL	14	2 176	2	17	2	320	14	1 873	14	959
SECONDARY	1	552	1	163	-	-	1	715	1	301
UNDER $10,000	8	836	-	-	-	-	8	836	8	300
ALL OTHER										
PRINCIPAL	82	13 164	15	3 919	20	1 382	85	15 701	85	7 146
SECONDARY	6	2 045	6	1 038	2	631	8	2 452	8	1 148
UNDER $10,000	48	2 916	12	136	12	1 152	48	1 900	48	1 012
IOWA--STATE										
PRINCIPAL	18	3 254	4	274	3	590	18	2 938	18	1 456
SECONDARY	2	206	-	-	-	-	2	206	2	110
UNDER $10,000	12	1 256	-	-	4	680	12	576	12	576
ALL OTHER										
PRINCIPAL	18	3 254	4	274	3	590	18	2 938	18	1 456
SECONDARY	2	206	-	-	-	-	2	206	2	110
UNDER $10,000	12	1 256	-	-	4	680	12	576	12	576
KANSAS--STATE										
PRINCIPAL	19	4 071	13	2 551	8	466	24	6 156	24	3 643
SECONDARY	2	250	2	735	1	60	2	925	2	580
UNDER $10,000	16	1 600	-	-	8	200	16	1 400	16	676
ALL OTHER										
PRINCIPAL	19	4 071	13	2 551	8	466	24	6 156	24	3 643
SECONDARY	2	250	2	735	1	60	2	925	2	580
UNDER $10,000	16	1 600	-	-	8	200	16	1 400	16	676
KENTUCKY--STATE										
PRINCIPAL	26	7 755	7	244	3	325	26	7 674	26	1 932
SECONDARY	10	6 879	5	1 978	3	520	10	8 337	10	3 824
UNDER $10,000	12	544	4	40	4	4	12	580	12	148

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ALL OTHER										
PRINCIPAL	26	7 755	7	244	3	325	26	7 674	26	1 932
SECONDARY	10	6 879	5	1 978	3	520	10	8 337	10	3 824
UNDER $10,000	12	544	4	40	4	4	12	580	12	148
LOUISIANA--STATE										
PRINCIPAL	40	11 089	9	1 449	2	200	40	12 338	40	4 842
SECONDARY	14	79 572	6	9 712	8	13 894	15	75 390	15	21 164
UNDER $10,000	80	2 660	28	240	8	1 040	92	1 860	92	744
TANGIPAHOA										
PRINCIPAL	22	953	4	40	-	-	22	993	22	198
SECONDARY	1	35	-	-	-	-	1	35	1	5
UNDER $10,000	40	512	20	160	-	-	52	672	52	292
ALL OTHER										
PRINCIPAL	18	10 136	5	1 409	2	200	18	11 345	18	4 644
SECONDARY	13	79 537	6	9 712	8	13 894	14	75 355	14	21 159
UNDER $10,000	40	2 148	8	80	8	1 040	40	1 188	40	452
MAINE--STATE										
PRINCIPAL	93	78 678	31	42 576	4	103	94	121 151	94	22 758
SECONDARY	9	5 321	6	125	-	-	9	5 446	9	1 170
UNDER $10,000	124	35 864	8	280	8	480	124	35 664	124	8 944
ANDROSCOGGIN										
PRINCIPAL	8	4 002	4	213	2	37	8	4 178	8	1 395
SECONDARY	2	1 661	1	80	-	-	2	1 741	2	375
UNDER $10,000	4	420	4	80	-	-	4	500	4	240
HANCOCK										
PRINCIPAL	8	12 486	3	1 430	-	-	9	13 916	9	2 853
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	6 340	4	200	-	-	20	6 540	20	1 772
OXFORD										
PRINCIPAL	14	2 437	6	339	-	-	14	2 776	14	654
SECONDARY	1	300	1	5	-	-	1	305	1	45
UNDER $10,000	4	2 200	-	-	-	-	4	2 200	4	60
WASHINGTON										
PRINCIPAL	18	43 165	3	38 600	-	-	18	81 765	18	10 281
SECONDARY	1	1 450	-	-	-	-	1	1 450	1	180
UNDER $10,000	56	13 048	-	-	-	-	56	13 048	56	4 564
YORK										
PRINCIPAL	9	3 014	4	105	-	-	9	3 119	9	837
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	3 480	-	-	-	-	8	3 480	8	204
ALL OTHER										
PRINCIPAL	36	13 574	11	1 889	2	66	36	15 397	36	6 738
SECONDARY	5	1 910	4	40	-	-	5	1 950	5	570
UNDER $10,000	32	10 376	-	-	8	480	32	9 896	32	2 104
MARYLAND--STATE										
PRINCIPAL	47	14 307	18	2 246	1	17	50	16 536	50	9 600
SECONDARY	8	1 999	7	1 410	-	-	10	3 409	10	2 522
UNDER $10,000	32	1 164	8	672	-	-	36	1 836	36	980
WASHINGTON										
PRINCIPAL	17	8 267	7	742	1	17	20	8 992	20	5 003
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	120	-	-	-	-	8	120	8	120
ALL OTHER										
PRINCIPAL	30	6 040	11	1 504	-	-	30	7 544	30	4 597
SECONDARY	8	1 999	7	1 410	-	-	10	3 409	10	2 522
UNDER $10,000	24	1 044	8	672	-	-	28	1 716	28	860
MASSACHUSETTS--STATE										
PRINCIPAL	257	56 870	47	2 374	8	174	258	59 070	258	16 049
SECONDARY	8	1 443	1	7	1	10	8	1 440	8	365
UNDER $10,000	176	10 004	20	120	4	60	176	10 064	176	2 364
BARNSTABLE										
PRINCIPAL	18	1 351	5	236	-	-	19	1 587	19	640
SECONDARY	1	50	-	-	-	-	1	50	1	40
UNDER $10,000	16	376	-	-	-	-	16	376	16	220
BRISTOL										
PRINCIPAL	10	2 194	2	40	1	32	10	2 202	10	493
SECONDARY	2	180	-	-	-	-	2	180	2	65
UNDER $10,000	12	176	8	16	-	-	12	192	12	56
FRANKLIN										
PRINCIPAL	11	2 322	5	126	-	-	11	2 448	11	709
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	1 440	-	-	-	-	8	1 440	8	208
HAMPDEN										
PRINCIPAL	13	1 908	7	844	2	50	13	2 702	13	1 057
SECONDARY	1	74	1	7	1	10	1	71	1	14
UNDER $10,000	4	360	-	-	-	-	4	360	4	200
MIDDLESEX										
PRINCIPAL	23	3 171	8	308	2	80	23	3 399	23	1 600
SECONDARY	2	315	-	-	-	-	2	315	2	180
UNDER $10,000	4	92	4	32	-	-	4	124	4	80
PLYMOUTH										
PRINCIPAL	139	39 055	1	50	3	12	139	39 093	139	7 708
SECONDARY	2	824	-	-	-	-	2	824	2	66
UNDER $10,000	92	4 832	-	-	-	-	92	4 832	92	980
WORCESTER										
PRINCIPAL	29	4 075	16	707	-	-	29	4 782	29	2 592
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	1 784	4	12	4	60	20	1 736	20	304
ALL OTHER										
PRINCIPAL	14	2 794	3	63	-	-	14	2 857	14	1 250
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	944	4	60	-	-	20	1 004	20	316

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	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
MICHIGAN--STATE										
PRINCIPAL	1 424	242 884	407	24 515	88	4 941	1 439	262 458	1 439	155 623
SECONDARY	82	24 649	55	7 425	2	44	82	32 030	82	17 770
UNDER $10,000	1 268	102 800	124	5 436	104	3 196	1 300	105 040	1 300	41 240
ALLEGAN										
PRINCIPAL	84	10 017	29	850	6	171	84	10 696	84	6 326
SECONDARY	5	1 622	2	80	-	-	5	1 702	5	1 196
UNDER $10,000	56	3 852	4	120	8	160	56	3 812	56	1 532
ANTRIM										
PRINCIPAL	28	6 013	9	540	-	-	28	6 553	28	3 010
SECONDARY	1	950	-	-	-	-	1	950	1	136
UNDER $10,000	4	180	8	136	-	-	8	316	8	184
BENZIE										
PRINCIPAL	16	4 200	7	829	-	-	16	5 029	16	1 970
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	1 260	4	720	-	-	12	1 980	12	780
BERRIEN										
PRINCIPAL	327	38 923	122	7 210	26	1 462	327	44 671	327	31 905
SECONDARY	25	4 208	22	2 422	1	35	25	6 595	25	4 344
UNDER $10,000	280	13 528	52	1 708	12	152	296	15 084	296	8 232
CASS										
PRINCIPAL	17	3 754	4	191	-	-	17	3 945	17	2 181
SECONDARY	8	2 026	5	622	-	-	8	2 648	8	1 465
UNDER $10,000	8	480	-	-	4	120	8	360	8	232
GENESEE										
PRINCIPAL	9	1 036	6	290	-	-	11	1 326	11	692
SECONDARY	1	180	1	120	-	-	1	300	1	244
UNDER $10,000	12	624	4	40	8	320	12	344	12	220
GR TRAVERSE										
PRINCIPAL	98	14 402	16	355	1	260	98	14 497	98	7 942
SECONDARY	3	1 286	1	20	-	-	3	1 306	3	750
UNDER $10,000	76	7 968	4	312	-	-	76	8 280	76	1 876
IONIA										
PRINCIPAL	12	2 473	2	82	2	56	12	2 499	12	1 645
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	1 364	-	-	4	160	20	1 204	20	848
KALAMAZOO										
PRINCIPAL	13	2 137	2	125	2	200	13	2 062	13	1 079
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	2 960	4	16	-	-	36	2 976	36	700
KENT										
PRINCIPAL	106	21 100	43	3 680	11	738	110	24 042	110	17 200
SECONDARY	9	2 637	5	680	-	-	9	3 317	9	2 140
UNDER $10,000	52	5 040	8	132	24	564	52	4 608	52	2 928
LEELANAU										
PRINCIPAL	92	20 189	9	358	3	66	92	20 481	92	8 087
SECONDARY	6	3 352	4	606	-	-	6	3 958	6	1 428
UNDER $10,000	80	10 996	-	-	8	264	80	10 732	80	3 536
MACOMB										
PRINCIPAL	13	1 847	7	399	1	34	13	2 212	13	1 775
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	256	-	-	-	-	4	256	4	128
MANISTEE										
PRINCIPAL	31	10 027	13	1 297	1	50	31	11 274	31	5 583
SECONDARY	1	1 140	1	830	-	-	1	1 970	1	1 020
UNDER $10,000	40	4 720	4	480	-	-	40	5 200	40	1 440
MASON										
PRINCIPAL	44	6 497	14	551	-	-	44	7 048	44	5 156
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	1 916	-	-	-	-	36	1 916	36	900
MUSKEGON										
PRINCIPAL	26	4 164	3	114	2	80	26	4 198	26	2 375
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	1 600	-	-	4	144	28	1 456	28	612
NEWAYGO										
PRINCIPAL	14	2 277	6	222	3	154	15	2 345	15	1 587
SECONDARY	1	1 100	-	-	-	-	1	1 100	1	10
UNDER $10,000	16	744	-	-	8	80	16	664	16	444
OCEANA										
PRINCIPAL	115	29 601	13	914	6	286	115	30 229	115	14 771
SECONDARY	4	820	2	155	-	-	4	975	4	678
UNDER $10,000	92	12 004	4	420	-	-	96	12 424	96	4 716
OTTAWA										
PRINCIPAL	76	9 316	12	969	4	121	76	10 164	76	6 089
SECONDARY	3	256	2	380	1	9	3	627	3	512
UNDER $10,000	48	2 936	12	384	-	-	56	3 320	56	1 056
VAN BUREN										
PRINCIPAL	206	37 106	62	4 205	16	1 147	213	40 164	213	25 888
SECONDARY	12	4 676	7	978	-	-	12	5 654	12	3 121
UNDER $10,000	212	15 832	12	964	8	340	212	16 456	212	6 228
ALL OTHER										
PRINCIPAL	97	17 805	28	1 334	4	116	98	19 023	98	10 362
SECONDARY	3	396	3	532	-	-	3	928	3	726
UNDER $10,000	156	14 540	4	4	16	892	156	13 652	156	4 648
MINNESOTA--STATE										
PRINCIPAL	25	5 968	1	50	5	370	25	5 648	25	2 970
SECONDARY	3	1 360	2	1 000	-	-	3	2 360	3	1 880
UNDER $10,000	32	4 236	4	40	8	1 600	32	2 676	32	708
ALL OTHER										
PRINCIPAL	25	5 968	1	50	5	370	25	5 648	25	2 970
SECONDARY	3	1 360	2	1 000	-	-	3	2 360	3	1 880
UNDER $10,000	32	4 236	4	40	8	1 600	32	2 676	32	708
MISSISSIPPI--STATE										
PRINCIPAL	14	11 920	5	1 195	8	1 627	16	11 488	16	4 206
SECONDARY	8	23 773	6	7 286	2	350	9	30 709	9	22 440
UNDER $10,000	16	1 608	-	-	-	-	16	1 608	16	440
ALL OTHER										
PRINCIPAL	14	11 920	5	1 195	8	1 627	16	11 488	16	4 206
SECONDARY	8	23 773	6	7 286	2	350	9	30 709	9	22 440
UNDER $10,000	16	1 608	-	-	-	-	16	1 608	16	440

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
MISSOURI--STATE										
PRINCIPAL.....	69	18 471	19	2 509	16	1 810	73	19 170	73	9 738
SECONDARY.....	14	2 910	5	859	2	324	14	3 445	14	1 615
UNDER $10,000.....	68	5 776	4	400	12	264	72	5 912	72	1 916
LAFAYETTE										
PRINCIPAL.....	9	1 541	3	333	1	130	9	1 744	9	1 420
SECONDARY.....	2	642	2	750	1	309	2	1 083	2	425
UNDER $10,000.....	4	364	-	-	-	-	4	364	4	260
ALL OTHER										
PRINCIPAL.....	60	16 930	16	2 176	15	1 680	64	17 426	64	8 318
SECONDARY.....	12	2 268	3	109	1	15	12	2 362	12	1 190
UNDER $10,000.....	64	5 412	4	400	12	264	68	5 548	68	1 656
MONTANA--STATE										
PRINCIPAL.....	8	1 260	-	-	-	-	8	1 260	8	498
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	28	396	-	-	-	-	28	396	28	216
ALL OTHER										
PRINCIPAL.....	8	1 260	-	-	-	-	8	1 260	8	498
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	28	396	-	-	-	-	28	396	28	216
NEBRASKA--STATE										
PRINCIPAL.....	6	460	-	-	-	-	6	460	6	310
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	60	-	-	-	-	4	60	4	56
ALL OTHER										
PRINCIPAL.....	6	460	-	-	-	-	6	460	6	310
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	60	-	-	-	-	4	60	4	56
NEW HAMPSHIRE--STATE										
PRINCIPAL.....	38	12 737	18	1 416	2	20	40	14 133	40	5 092
SECONDARY.....	1	430	1	30	-	-	1	460	1	260
UNDER $10,000.....	4	240	8	640	-	-	12	880	12	160
HILLSBORO										
PRINCIPAL.....	13	3 127	7	995	-	-	13	4 122	13	2 018
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ROCKINGHAM										
PRINCIPAL.....	11	3 456	5	283	-	-	11	3 739	11	1 694
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL.....	14	6 154	6	138	2	20	16	6 272	16	1 380
SECONDARY.....	1	430	1	30	-	-	1	460	1	260
UNDER $10,000.....	4	240	8	640	-	-	12	880	12	160
NEW JERSEY--STATE										
PRINCIPAL.....	226	54 518	91	16 829	16	1 062	240	70 285	240	31 894
SECONDARY.....	42	6 430	32	8 842	1	20	45	15 252	45	9 813
UNDER $10,000.....	132	8 716	12	72	-	-	132	8 788	132	3 504
ATLANTIC										
PRINCIPAL.....	53	9 987	19	3 668	2	40	54	13 615	54	6 868
SECONDARY.....	9	1 784	6	335	-	-	9	2 119	9	1 805
UNDER $10,000.....	28	1 820	-	-	-	-	28	1 820	28	832
BURLINGTON										
PRINCIPAL.....	57	22 610	13	7 219	6	515	62	29 314	62	5 830
SECONDARY.....	7	767	7	4 550	1	20	9	5 297	9	1 541
UNDER $10,000.....	64	4 212	4	8	-	-	64	4 220	64	1 484
CAMDEN										
PRINCIPAL.....	18	2 036	13	1 469	-	-	19	3 505	19	2 749
SECONDARY.....	1	175	1	200	-	-	1	375	1	375
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
CUMBERLAND										
PRINCIPAL.....	8	2 120	3	120	-	-	8	2 240	8	1 689
SECONDARY.....	9	2 077	8	2 904	-	-	9	4 981	9	4 131
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
GLOUCESTER										
PRINCIPAL.....	47	9 845	27	3 192	1	60	52	12 977	52	10 277
SECONDARY.....	5	858	4	321	-	-	6	1 179	6	976
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MONMOUTH										
PRINCIPAL.....	14	2 166	6	426	4	187	14	2 405	14	1 626
SECONDARY.....	3	198	3	430	-	-	3	628	3	551
UNDER $10,000.....	8	472	-	-	-	-	8	472	8	268
ALL OTHER										
PRINCIPAL.....	29	5 754	10	735	3	260	31	6 229	31	2 855
SECONDARY.....	8	571	3	102	-	-	8	673	8	434
UNDER $10,000.....	32	2 212	8	64	-	-	32	2 276	32	920
NEW MEXICO--STATE										
PRINCIPAL.....	21	17 746	6	7 329	1	1	21	25 074	21	7 775
SECONDARY.....	5	7 153	2	17 400	-	-	5	24 553	5	2 971
UNDER $10,000.....	64	9 916	8	2 320	-	-	64	12 236	64	1 500
ALL OTHER										
PRINCIPAL.....	21	17 746	6	7 329	1	1	21	25 074	21	7 775
SECONDARY.....	5	7 153	2	17 400	-	-	5	24 553	5	2 971
UNDER $10,000.....	64	9 916	8	2 320	-	-	64	12 236	64	1 500

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	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
NEW YORK--STATE										
PRINCIPAL	941	156 872	338	25 708	67	2 663	967	179 917	967	108 122
SECONDARY	155	51 340	120	25 178	12	564	156	75 954	156	50 086
UNDER $10,000	904	65 552	112	2 316	72	2 844	936	65 024	936	25 244
CHAUTAUQUA										
PRINCIPAL	180	22 155	36	3 328	16	422	187	25 061	187	14 345
SECONDARY	29	5 047	22	3 648	2	40	29	8 655	29	5 773
UNDER $10,000	300	15 848	40	832	16	280	324	16 400	324	6 868
CLINTON										
PRINCIPAL	11	4 032	4	453	1	5	11	4 480	11	2 744
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
COLUMBIA										
PRINCIPAL	50	9 412	16	1 090	7	265	52	10 237	52	5 629
SECONDARY	6	2 359	3	711	-	-	6	3 070	6	1 900
UNDER $10,000	28	3 772	-	-	4	340	28	3 432	28	1 668
DUTCHESS										
PRINCIPAL	15	3 998	5	580	2	80	16	4 498	16	2 622
SECONDARY	2	600	2	140	-	-	2	740	2	600
UNDER $10,000	12	1 180	-	-	8	560	12	620	12	328
ERIE										
PRINCIPAL	26	2 829	10	1 034	3	100	26	3 763	26	2 299
SECONDARY	10	4 702	9	6 286	-	-	10	10 988	10	7 650
UNDER $10,000	36	1 980	8	128	-	-	36	2 108	36	568
MONROE										
PRINCIPAL	38	5 787	18	1 633	4	247	39	7 173	39	4 799
SECONDARY	7	2 907	5	385	-	-	7	3 292	7	1 840
UNDER $10,000	32	2 496	4	80	-	-	32	2 576	32	1 108
NIAGARA										
PRINCIPAL	71	11 004	31	1 870	6	197	74	12 677	74	9 576
SECONDARY	23	5 467	20	2 748	3	70	23	8 145	23	6 109
UNDER $10,000	84	6 040	16	112	-	-	84	6 152	84	2 992
ONONDAGA										
PRINCIPAL	9	2 091	5	517	-	-	9	2 608	9	1 416
SECONDARY	4	1 173	3	933	-	-	4	2 106	4	1 167
UNDER $10,000	4	440	-	-	-	-	4	440	4	120
ONTARIO										
PRINCIPAL	20	3 599	7	117	2	138	22	3 578	22	1 378
SECONDARY	6	730	2	107	-	-	6	837	6	186
UNDER $10,000	32	1 180	12	88	-	-	32	1 268	32	652
ORANGE										
PRINCIPAL	13	1 958	6	648	2	121	14	2 485	14	1 940
SECONDARY	2	348	2	270	-	-	2	618	2	510
UNDER $10,000	4	180	8	96	-	-	12	276	12	140
ORLEANS										
PRINCIPAL	34	12 861	14	1 358	5	462	35	13 757	35	8 251
SECONDARY	25	12 262	22	5 035	2	270	26	17 027	26	10 144
UNDER $10,000	24	3 504	-	-	12	232	24	3 272	24	760
SARATOGA										
PRINCIPAL	5	592	2	85	1	20	5	657	5	424
SECONDARY	4	1 050	3	890	1	12	4	1 928	4	1 451
UNDER $10,000	12	1 400	-	-	-	-	12	1 400	12	160
SCHUYLER										
PRINCIPAL	18	3 395	4	119	-	-	18	3 514	18	1 368
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	2 456	-	-	8	104	28	2 352	28	1 080
STEUBEN										
PRINCIPAL	30	5,870	6	744	-	-	30	6 614	30	3 019
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	1 060	-	-	-	-	24	1 060	24	464
SUFFOLK										
PRINCIPAL	7	389	6	255	-	-	7	644	7	424
SECONDARY	3	565	2	185	-	-	3	750	3	705
UNDER $10,000	4	140	-	-	-	-	4	140	4	60
ULSTER										
PRINCIPAL	93	13 892	58	3 268	1	85	94	17 075	94	12 332
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	52	3 692	8	80	-	-	52	3 772	52	1 916
WAYNE										
PRINCIPAL	190	31 518	75	5 857	7	255	193	37 120	193	25 629
SECONDARY	16	6 671	13	2 895	2	64	16	9 502	16	6 604
UNDER $10,000	72	4 772	8	436	12	492	72	4 716	72	2 324
YATES										
PRINCIPAL	74	11 678	19	1 040	3	124	75	12 594	75	4 653
SECONDARY	9	4 607	7	322	-	-	9	4 929	9	3 359
UNDER $10,000	84	8 364	8	464	12	836	84	7 992	84	2 336
ALL OTHER										
PRINCIPAL	57	9 812	16	1 712	7	142	60	11 382	60	5 274
SECONDARY	9	2 852	5	623	2	108	9	3 367	9	2 088
UNDER $10,000	72	7 048	-	-	-	-	72	7 048	72	1 700
NORTH CAROLINA--STATE										
PRINCIPAL	167	45 155	62	4 631	23	1 126	172	48 660	172	15 760
SECONDARY	27	17 261	19	5 964	5	176	30	23 049	30	6 276
UNDER $10,000	180	11 564	68	2 140	8	184	188	13 520	188	5 720
BLADEN										
PRINCIPAL	15	4 861	4	102	5	129	16	4 834	16	1 263
SECONDARY	1	1 500	-	-	1	100	1	1 400	1	256
UNDER $10,000	8	524	-	-	-	-	8	524	8	316
DUPLIN										
PRINCIPAL	9	2 668	3	300	6	752	10	2 216	10	780
SECONDARY	8	5 046	5	605	1	40	8	5 611	8	1 191
UNDER $10,000	-	-	8	1 616	-	-	8	1 616	8	1 616
HENDERSON										
PRINCIPAL	65	6 600	32	1 784	5	68	68	8 316	68	4 390
SECONDARY	1	17	1	24	-	-	1	41	1	24
UNDER $10,000	76	2 184	40	472	4	120	76	2 536	76	1 616
MONTGOMERY										
PRINCIPAL	5	2 365	4	275	1	35	5	2 605	5	935
SECONDARY	7	5 372	5	2 374	-	-	7	7 746	7	2 763
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
PENDER										
PRINCIPAL	13	5 034	3	153	2	55	13	5 132	13	1 338
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-

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	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ALL OTHER										
PRINCIPAL	60	23 627	16	2 017	4	87	60	25 557	60	7 054
SECONDARY	10	5 326	8	2 961	3	36	13	8 251	13	2 042
UNDER $10,000	96	8 856	20	52	4	64	96	8 844	96	2 172
NORTH DAKOTA--STATE										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	2 544	-	-	8	2 240	8	304	8	240
ALL OTHER										
PRINCIPAL	-	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	2 544	-	-	8	2 240	8	304	8	240
OHIO--STATE										
PRINCIPAL	219	33 983	70	3 989	21	960	228	37 012	228	16 938
SECONDARY	25	6 912	21	3 991	1	60	28	10 843	28	7 152
UNDER $10,000	248	19 600	52	2 100	20	548	264	21 152	264	7 108
ASHTABULA										
PRINCIPAL	14	1 547	4	106	-	-	14	1 653	14	740
SECONDARY	4	976	-	-	-	-	4	976	4	520
UNDER $10,000	44	1 928	4	28	-	-	44	1 956	44	888
COLUMBIANA										
PRINCIPAL	15	2 292	3	301	-	-	16	2 593	16	1 407
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ERIE										
PRINCIPAL	18	2 153	8	640	2	72	18	2 721	18	1 890
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	640	-	-	-	-	16	640	16	340
LORAIN										
PRINCIPAL	12	1 158	5	199	-	-	13	1 357	13	688
SECONDARY	1	110	1	10	-	-	2	120	2	90
UNDER $10,000	4	240	4	440	-	-	4	680	4	400
OTTAWA										
PRINCIPAL	11	1 494	10	559	2	80	11	1 973	11	1 320
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	680	4	272	-	-	12	952	12	780
SANDUSKY										
PRINCIPAL	7	721	7	602	1	16	10	1 307	10	811
SECONDARY	1	61	2	1 110	-	-	2	1 171	2	1 056
UNDER $10,000	8	440	-	-	-	-	8	440	8	64
ALL OTHER										
PRINCIPAL	142	24 618	33	1 582	16	792	146	25 408	146	10 082
SECONDARY	19	5 765	18	2 871	1	60	20	8 576	20	5 486
UNDER $10,000	164	15 672	40	1 360	20	548	180	16 484	180	4 636
OKLAHOMA--STATE										
PRINCIPAL	17	81 340	4	273	2	2 820	17	78 793	17	5 657
SECONDARY	5	5 493	5	584	3	420	5	5 657	5	2 448
UNDER $10,000	60	10 116	4	40	12	560	60	9 596	60	3 976
ALL OTHER										
PRINCIPAL	17	81 340	4	273	2	2 820	17	78 793	17	5 657
SECONDARY	5	5 493	5	584	3	420	5	5 657	5	2 448
UNDER $10,000	60	10 116	4	40	12	560	60	9 596	60	3 976
OREGON--STATE										
PRINCIPAL	926	102 913	333	28 967	68	4 532	959	127 348	959	84 074
SECONDARY	158	43 441	140	35 445	18	1 902	171	76 984	171	57 864
UNDER $10,000	996	48 828	160	5 652	60	6 432	1 024	48 048	1 024	26 636
CLACKAMAS										
PRINCIPAL	94	9 117	33	2 123	4	643	99	10 597	99	6 898
SECONDARY	12	1 672	11	2 532	2	26	14	4 178	14	3 670
UNDER $10,000	128	4 132	8	440	8	64	128	4 508	128	1 896
COOS										
PRINCIPAL	23	2 182	2	2	-	-	23	2 184	23	398
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	1 036	-	-	-	-	24	1 036	24	136
DOUGLAS										
PRINCIPAL	7	1 562	2	138	-	-	7	1 700	7	641
SECONDARY	2	385	2	140	1	4	2	521	2	290
UNDER $10,000	16	908	8	120	-	-	16	1 028	16	508
HOOD RIVER										
PRINCIPAL	206	15 245	29	546	1	31	206	15 760	206	11 597
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	84	2 152	-	-	-	-	84	2 152	84	1 632
JACKSON										
PRINCIPAL	58	10 914	18	2 529	4	394	60	13 049	60	10 544
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	708	-	-	-	-	32	708	32	584
LANE										
PRINCIPAL	33	2 175	14	741	8	162	33	2 754	33	2 183
SECONDARY	13	3 563	15	2 331	-	-	17	5 894	17	4 015
UNDER $10,000	40	1 516	24	972	4	140	48	2 348	48	1 272
LINN										
PRINCIPAL	13	715	5	254	-	-	13	969	13	748
SECONDARY	15	2 913	14	4 574	3	74	15	7 413	15	6 104
UNDER $10,000	28	616	12	112	4	80	28	648	28	392
MARION										
PRINCIPAL	154	13 173	58	4 756	19	558	156	17 371	156	12 048
SECONDARY	55	13 524	45	8 308	5	398	59	21 434	59	18 382
UNDER $10,000	180	4 876	28	704	12	500	188	5 080	188	2 064
MULTNOMAH										
PRINCIPAL	26	1 223	13	1 053	6	178	29	2 098	29	1 478
SECONDARY	6	500	7	667	-	-	8	1 167	8	889
UNDER $10,000	16	400	-	-	-	-	16	400	16	288

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
POLK										
PRINCIPAL	44	8 600	20	3 008	5	607	45	11 001	45	7 213
SECONDARY	11	7 318	8	3 350	-	-	11	10 668	11	5 087
UNDER $10,000	56	3 096	4	120	-	-	56	3 216	56	1 444
UMATILLA										
PRINCIPAL	24	1 218	10	491	-	-	25	1 709	25	1 080
SECONDARY	4	898	4	555	1	640	4	813	4	673
UNDER $10,000	52	1 496	-	-	-	-	52	1 496	52	1 164
WASCO										
PRINCIPAL	76	9 781	21	1 863	4	986	79	10 658	79	5 602
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	6 436	4	108	8	3 920	28	2 624	28	664
WASHINGTON										
PRINCIPAL	92	12 199	68	6 938	8	358	105	18 779	105	14 321
SECONDARY	19	4 065	15	4 078	2	127	20	8 016	20	6 832
UNDER $10,000	156	7 512	20	680	12	328	160	7 864	160	4 712
YAMHILL										
PRINCIPAL	49	8 875	26	2 762	6	349	51	11 288	51	7 337
SECONDARY	15	6 318	14	4 390	3	433	15	10 275	15	7 706
UNDER $10,000	132	12 960	52	2 396	12	1 400	140	13 956	140	9 248
ALL OTHER										
PRINCIPAL	27	5 934	14	1 763	3	266	28	7 431	28	1 986
SECONDARY	6	2 285	5	4 520	1	200	6	6 605	6	4 216
UNDER $10,000	24	984	-	-	-	-	24	984	24	632
PENNSYLVANIA--STATE										
PRINCIPAL	407	86 786	110	8 098	32	2 971	419	91 913	419	56 482
SECONDARY	58	23 541	37	4 456	5	174	60	27 823	60	18 712
UNDER $10,000	332	18 308	48	1 176	16	388	340	19 096	340	7 760
ADAMS										
PRINCIPAL	97	31 811	22	2 837	8	344	98	34 304	98	22 100
SECONDARY	15	3 774	7	1 295	1	2	15	5 067	15	3 608
UNDER $10,000	24	2 004	-	-	-	-	24	2 004	24	900
BERKS										
PRINCIPAL	16	3 973	3	125	3	573	16	3 525	16	1 905
SECONDARY	3	1 550	1	400	-	-	3	1 950	3	995
UNDER $10,000	24	1 200	-	-	-	-	24	1 200	24	768
CUMBERLAND										
PRINCIPAL	10	1 380	1	3	-	-	10	1 383	10	775
SECONDARY	-	-	1	60	-	-	1	60	1	60
UNDER $10,000	4	400	-	-	-	-	4	400	4	40
ERIE										
PRINCIPAL	113	12 317	29	1 014	4	61	115	13 270	115	8 893
SECONDARY	4	802	2	185	-	-	4	987	4	593
UNDER $10,000	120	4 016	12	60	-	-	120	4 076	120	2 376
FRANKLIN										
PRINCIPAL	32	9 382	6	835	4	378	32	9 839	32	7 490
SECONDARY	2	550	-	-	1	50	2	500	2	440
UNDER $10,000	12	448	-	-	-	-	12	448	12	352
LANCASTER										
PRINCIPAL	9	1 121	4	190	-	-	9	1 311	9	935
SECONDARY	6	829	4	208	-	-	7	1 037	7	818
UNDER $10,000	4	600	4	180	4	100	4	680	4	40
LEHIGH										
PRINCIPAL	7	1 687	7	411	-	-	9	2 098	9	1 258
SECONDARY	1	100	1	150	-	-	1	250	1	250
UNDER $10,000	16	2 552	-	-	8	240	16	2 312	16	568
YORK										
PRINCIPAL	28	5 555	5	395	6	1 292	29	4 658	29	3 133
SECONDARY	3	1 969	3	1 250	-	-	3	3 219	3	1 502
UNDER $10,000	24	1 048	-	-	-	-	24	1 048	24	488
ALL OTHER										
PRINCIPAL	95	19 560	33	2 288	7	323	101	21 525	101	9 993
SECONDARY	24	13 967	18	908	3	122	24	14 753	24	10 444
UNDER $10,000	104	6 040	32	936	4	48	112	6 928	112	2 228
RHODE ISLAND--STATE										
PRINCIPAL	9	1 391	-	-	-	-	9	1 391	9	297
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	1 740	-	-	-	-	12	1 740	12	216
ALL OTHER										
PRINCIPAL	9	1 391	-	-	-	-	9	1 391	9	297
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	1 740	-	-	-	-	12	1 740	12	216
SOUTH CAROLINA--STATE										
PRINCIPAL	130	58 885	86	23 434	13	583	139	81 736	139	41 184
SECONDARY	21	16 226	20	14 688	1	250	22	30 664	22	14 466
UNDER $10,000	136	27 256	44	1 172	8	352	140	28 076	140	4 576
EDGEFIELD										
PRINCIPAL	19	13 202	17	5 794	3	275	20	18 721	20	10 460
SECONDARY	2	427	2	792	-	-	2	1 219	2	900
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
LEXINGTON										
PRINCIPAL	8	1 849	8	453	2	37	8	2 265	8	909
SECONDARY	3	1 274	3	200	-	-	3	1 474	3	299
UNDER $10,000	8	1 828	-	-	-	-	8	1 828	8	760
SPARTANBURG										
PRINCIPAL	66	18 552	38	7 928	4	97	69	26 383	69	13 741
SECONDARY	2	708	1	60	-	-	2	768	2	310
UNDER $10,000	60	4 996	24	940	8	352	64	5 584	64	2 048
ALL OTHER										
PRINCIPAL	37	25 282	23	9 259	4	174	42	34 367	42	16 074
SECONDARY	14	13 817	14	13 636	1	250	15	27 203	15	12 957
UNDER $10,000	68	20 432	20	232	-	-	68	20 664	68	1 768

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	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TENNESSEE--STATE										
PRINCIPAL	34	13 802	9	754	11	902	35	13 654	35	4 133
SECONDARY	7	2 662	4	704	-	-	7	3 366	7	1 916
UNDER $10,000	36	3 412	4	400	8	596	36	3 216	36	596
ALL OTHER										
PRINCIPAL	34	13 802	9	754	11	902	35	13 654	35	4 133
SECONDARY	7	2 662	4	704	-	-	7	3 366	7	1 916
UNDER $10,000	36	3 412	4	400	8	596	36	3 216	36	596
TEXAS--STATE										
PRINCIPAL	224	91 865	50	9 692	68	45 533	229	56 024	229	39 512
SECONDARY	46	100 000	40	70 541	12	3 538	48	167 003	48	36 420
UNDER $10,000	704	72 120	56	10 068	148	29 156	708	53 032	708	27 564
CAMERON										
PRINCIPAL	26	5 473	7	394	9	2 194	26	3 673	26	2 904
SECONDARY	7	2 812	6	4 766	-	-	7	7 578	7	5 758
UNDER $10,000	76	4 156	-	-	16	600	76	3 556	76	2 892
HIDALGO										
PRINCIPAL	157	67 799	28	5 377	47	40 173	159	33 003	159	25 231
SECONDARY	27	57 042	25	24 036	10	2 973	27	78 105	27	18 854
UNDER $10,000	472	48 748	16	220	128	28 236	472	20 732	472	16 276
ALL OTHER										
PRINCIPAL	41	18 593	15	3 921	12	3 166	44	19 348	44	11 377
SECONDARY	12	40 146	9	41 739	2	565	14	81 320	14	11 808
UNDER $10,000	156	19 216	40	9 848	4	320	160	28 744	160	8 396
UTAH--STATE										
PRINCIPAL	65	6 053	28	729	4	94	65	6 688	65	5 075
SECONDARY	3	72	3	240	-	-	3	312	3	292
UNDER $10,000	132	3 448	32	1 000	8	116	136	4 332	136	2 520
BOX ELDER										
PRINCIPAL	10	2 283	6	145	2	16	10	2 412	10	1 345
SECONDARY	2	34	2	166	-	-	2	200	2	180
UNDER $10,000	24	772	-	-	4	40	24	732	24	636
UTAH										
PRINCIPAL	41	3 240	14	434	2	78	41	3 596	41	3 137
SECONDARY	1	38	1	74	-	-	1	112	1	112
UNDER $10,000	72	2 188	16	220	4	76	76	2 332	76	1 204
ALL OTHER										
PRINCIPAL	14	530	8	150	-	-	14	680	14	593
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	488	16	780	-	-	36	1 268	36	680
VERMONT--STATE										
PRINCIPAL	33	10 176	11	578	4	675	35	10 079	35	5 074
SECONDARY	2	500	2	400	-	-	2	900	2	450
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ADDISON										
PRINCIPAL	12	3 965	4	202	4	675	13	3 492	13	1 999
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	21	6 211	7	376	-	-	22	6 587	22	3 075
SECONDARY	2	500	2	400	-	-	2	900	2	450
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE										
PRINCIPAL	203	80 825	74	12 333	18	1 536	206	91 622	206	33 437
SECONDARY	19	16 896	14	3 787	4	839	20	19 844	20	7 055
UNDER $10,000	108	10 616	8	960	4	20	112	11 556	112	2 524
CARROLL										
PRINCIPAL	15	2 401	1	3	-	-	15	2 404	15	729
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	1 340	-	-	-	-	20	1 340	20	308
FRANKLIN										
PRINCIPAL	9	4 742	4	36	1	30	9	4 748	9	794
SECONDARY	3	1 008	3	318	-	-	3	1 326	3	342
UNDER $10,000	16	1 460	-	-	4	20	16	1 440	16	700
FREDERICK										
PRINCIPAL	40	19 783	15	2 343	4	331	40	21 795	40	9 347
SECONDARY	3	651	2	120	-	-	3	771	3	208
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
NELSON										
PRINCIPAL	21	8 385	12	2 372	-	-	21	10 757	21	2 901
SECONDARY	-	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
RAPPAHANNOCK										
PRINCIPAL	18	8 395	9	1 013	1	380	18	9 028	18	1 918
SECONDARY	2	9 801	-	-	1	150	2	9 651	2	1 900
UNDER $10,000	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL	100	37 119	33	6 566	12	795	103	42 890	103	17 748
SECONDARY	11	5 436	9	3 349	3	689	12	8 096	12	4 605
UNDER $10,000	72	7 816	8	960	-	-	76	8 776	76	1 516
WASHINGTON--STATE										
PRINCIPAL	2 028	212 901	438	53 110	74	23 660	2 062	242 351	2 062	119 909
SECONDARY	95	24 998	51	8 344	8	434	100	32 908	100	19 480
UNDER $10,000	1 556	48 368	136	6 772	72	3 676	1 588	51 464	1 588	23 596
BENTON										
PRINCIPAL	76	9 501	10	429	6	1 322	79	8 608	79	6 913
SECONDARY	16	4 714	6	342	1	77	17	4 979	17	3 321
UNDER $10,000	64	1 420	-	-	4	72	64	1 348	64	1 084

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	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CHELAN										
PRINCIPAL.....	414	36 280	71	2 543	9	1 645	420	37 178	420	17 427
SECONDARY.....	2	20	-	-	-	-	2	20	2	20
UNDER $10,000.....	276	11 156	16	2 692	4	1 568	276	12 280	276	4 048
CLARK										
PRINCIPAL.....	26	1 483	11	512	-	-	27	1 995	27	966
SECONDARY.....	10	1 335	2	1 795	-	-	10	3 130	10	1 432
UNDER $10,000.....	28	1 164	4	60	4	16	28	1 208	28	512
DOUGLAS										
PRINCIPAL.....	114	13 761	26	1 225	3	1 732	114	13 254	114	6 670
SECONDARY.....	2	414	1	40	-	-	2	454	2	126
UNDER $10,000.....	108	3 968	24	416	4	428	112	3 956	112	2 064
GRANT										
PRINCIPAL.....	24	3 318	4	402	3	416	24	3 304	24	2 163
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	504	4	80	-	-	16	584	16	572
GRAYS HARBOR										
PRINCIPAL.....	14	381	-	-	-	-	14	381	14	132
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	80	-	-	-	-	4	80	4	48
KING										
PRINCIPAL.....	16	1 006	11	330	-	-	21	1 336	21	897
SECONDARY.....	1	95	1	225	-	-	1	320	1	315
UNDER $10,000.....	12	96	12	108	-	-	20	204	20	160
KLICKITAT										
PRINCIPAL.....	12	2 970	4	431	2	80	12	3 321	12	1 146
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	256	-	-	-	-	12	256	12	80
OKANOGAN										
PRINCIPAL.....	279	44 616	44	17 462	3	13 643	280	48 435	280	14 709
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	148	11 392	4	2 400	4	1 100	148	12 692	148	3 236
PACIFIC										
PRINCIPAL.....	36	2 268	4	272	1	25	37	2 515	37	584
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	44	636	-	-	-	-	44	636	44	224
PIERCE										
PRINCIPAL.....	51	1 045	19	392	3	16	53	1 421	53	909
SECONDARY.....	9	570	7	975	2	43	9	1 502	9	1 340
UNDER $10,000.....	56	408	8	8	-	-	56	416	56	228
SKAGIT										
PRINCIPAL.....	20	1 610	16	2 467	3	40	21	4 037	21	3 032
SECONDARY.....	6	1 532	5	1 589	-	-	6	3 121	6	2 949
UNDER $10,000.....	4	32	-	-	-	-	4	32	4	16
SNOHOMISH										
PRINCIPAL.....	20	807	5	577	1	5	20	1 379	20	1 016
SECONDARY.....	4	292	-	-	-	-	4	292	4	16
UNDER $10,000.....	12	180	-	-	-	-	12	180	12	140
WHATCOM										
PRINCIPAL.....	25	1 261	11	602	4	78	25	1 785	25	1 162
SECONDARY.....	11	1 163	10	988	1	24	12	2 127	12	1 945
UNDER $10,000.....	32	636	-	-	-	-	32	636	32	324
YAKIMA										
PRINCIPAL.....	863	72 887	182	23 163	31	3 481	876	92 569	876	57 035
SECONDARY.....	28	5 399	12	1 239	2	210	29	6 428	29	4 293
UNDER $10,000.....	672	13 716	52	688	48	460	692	13 944	692	9 880
ALL OTHER										
PRINCIPAL.....	38	19 707	20	2 303	5	1 177	39	20 833	39	5 148
SECONDARY.....	6	9 464	7	1 151	2	80	8	10 535	8	3 723
UNDER $10,000.....	68	2 724	12	320	4	32	68	3 012	68	980
WEST VIRGINIA--STATE										
PRINCIPAL.....	87	40 111	24	3 942	4	540	88	43 513	88	18 298
SECONDARY.....	2	690	1	500	-	-	2	1 190	2	850
UNDER $10,000.....	28	4 188	8	200	-	-	28	4 388	28	1 148
BERKELEY										
PRINCIPAL.....	39	10 007	13	1 485	1	382	39	11 110	39	7 692
SECONDARY.....	1	365	1	500	-	-	1	865	1	700
UNDER $10,000.....	16	2 316	-	-	-	-	16	2 316	16	544
HAMPSHIRE										
PRINCIPAL.....	14	11 291	3	1 285	-	-	14	12 576	14	3 796
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	1 672	-	-	-	-	4	1 672	4	260
JEFFERSON										
PRINCIPAL.....	20	7 916	5	657	3	158	20	8 415	20	3 450
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
ALL OTHER										
PRINCIPAL.....	14	10 897	3	515	-	-	15	11 412	15	3 360
SECONDARY.....	1	325	-	-	-	-	1	325	1	150
UNDER $10,000.....	8	200	8	200	-	-	8	400	8	344
WISCONSIN--STATE										
PRINCIPAL.....	193	125 705	22	1 799	12	1 418	194	126 086	194	14 495
SECONDARY.....	20	4 529	14	2 514	-	-	20	7 043	20	3 803
UNDER $10,000.....	132	10 952	-	-	24	908	132	10 044	132	4 448
DOOR										
PRINCIPAL.....	21	5 154	2	221	2	10	21	5 365	21	2 077
SECONDARY.....	8	1 576	8	1 280	-	-	8	2 856	8	1 096
UNDER $10,000.....	48	5 148	-	-	8	288	48	4 860	48	2 008
JACKSON										
PRINCIPAL.....	24	33 684	-	-	-	-	24	33 684	24	1 186
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-	-
MONROE										
PRINCIPAL.....	15	15 638	1	40	-	-	15	15 678	15	1 066
SECONDARY.....	1	280	-	-	-	-	1	280	1	184
UNDER $10,000.....	4	480	-	-	-	-	4	480	4	20
WOOD										
PRINCIPAL.....	28	34 315	2	140	1	200	28	34 255	28	1 959
SECONDARY.....	-	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	160	-	-	-	-	4	160	4	152

Table 1. Tenure, Land in Farms

	Tenure						Land in farms			
	Land owned		Land rented from others		Land rented to others		Total		Cropland harvested	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
ALL OTHER										
PRINCIPAL.....	105	36 914	17	1 398	9	1 208	106	37 104	106	8 207
SECONDARY.....	11	2 673	6	1 234	-	-	11	3 907	11	2 523
UNDER $10,000.....	76	5 164	-	-	16	620	76	4 544	76	2 268

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Grapefruit					
ARIZONA--STATE									
PRINCIPAL	108	4 733	586	4 147	108	4 732	80	3 839	108 630 194
SECONDARY	10	944	340	604	10	942	9	584	7 373 704
UNDER $10,000	64	408	88	320	64	328	32	148	2 525 040
MARICOPA									
PRINCIPAL	65	3 510	266	3 244	65	3 510	47	3 019	78 285 636
SECONDARY	8	470	90	380	8	468	7	360	5 908 704
UNDER $10,000	52	308	88	220	52	228	20	48	1 437 040
YUMA									
PRINCIPAL	43	1 223	320	903	43	1 222	33	820	30 344 558
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	12	100	-	100	12	100	12	100	1 088 000
ALL OTHER									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	327	9 726	1 688	8 038	305	9 216	237	7 196	184 265 935
SECONDARY	13	792	279	513	10	772	11	513	9 409 498
UNDER $10,000	260	3 232	356	2 876	248	3 128	152	1 936	33 119 584
CONTRA COSTA									
PRINCIPAL	2	2	-	2	2	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	4	6	-	6	1	2	1	2	30 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	-	-	-	-	-
GLENN									
PRINCIPAL	2	10	10	-	2	10	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IMPERIAL									
PRINCIPAL	3	130	26	104	3	130	3	104	2 825 200
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	12	220	-	220	12	220	12	220	2 372 000
KERN									
PRINCIPAL	2	4	-	4	2	4	2	4	30 000
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
LAKE									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	9	409	-	409	8	401	7	389	11 262 520
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	120	-	120	4	120	4	120	1 736 200
MADERA									
PRINCIPAL	1	40	40	-	1	40	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	8	260	5	255	8	260	8	255	5 082 958
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	220	20	200	12	220	12	200	7 357 840
RIVERSIDE									
PRINCIPAL	161	6 887	1 192	5 695	157	6 500	127	5 143	132 793 265
SECONDARY	6	140	13	127	5	132	6	127	2 705 000
UNDER $10,000	112	1 624	168	1 456	112	1 560	76	1 212	17 993 208
SAN BERNARDINO									
PRINCIPAL	43	467	73	394	38	406	29	233	6 107 148
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	72	692	12	680	72	692	48	184	3 660 336
SAN DIEGO									
PRINCIPAL	21	417	134	283	19	391	13	251	3 867 830
SECONDARY	1	4	-	4	-	-	1	4	80 000
UNDER $10,000	36	276	156	120	28	252	-	-	-
SAN JOAQUIN									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	31	369	95	274	27	363	19	265	6 203 345
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
VENTURA									
PRINCIPAL	38	709	113	596	36	703	26	534	15 431 669
SECONDARY	2	46	46	-	1	38	-	-	-
UNDER $10,000	8	64	-	64	8	64	-	-	-
FLORIDA--STATE									
PRINCIPAL	1 682	111 212	9 400	101 812	1 130	76 664	1 293	92 535	2 424 268 089
SECONDARY	45	3 224	715	2 509	24	1 899	43	2 509	46 883 310
UNDER $10,000	1 096	8 136	600	7 536	440	4 108	676	4 676	97 365 368
BREVARD									
PRINCIPAL	54	2 511	106	2 405	17	602	36	1 940	34 048 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	76	568	52	516	12	92	48	376	10 285 400
BROWARD									
PRINCIPAL	11	258	66	192	6	53	10	192	6 644 931
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	120	-	120	4	80	12	120	4 418 920
CHARLOTTE									
PRINCIPAL	6	324	74	250	5	204	5	250	3 355 690
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	48	40	8	16	48	8	8	126 600
DADE									
PRINCIPAL	4	71	-	71	4	71	3	6	160 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	4	4	4	4	20 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Grapefruit—Continued									
DE SOTO									
PRINCIPAL	33	754	74	680	12	145	27	632	10 079 998
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	28	88	-	88	20	80	24	68	3 085 248
HARDEE									
PRINCIPAL	51	1 105	149	956	39	482	38	737	18 629 890
SECONDARY	4	70	-	70	3	(D)	4	70	1 029 500
UNDER $10,000	44	216	-	216	12	12	32	204	3 165 020
HENDRY									
PRINCIPAL	9	(D)	(D)	(D)	7	(D)	9	(D)	(D)
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
HERNANDO									
PRINCIPAL	11	201	-	201	2	12	9	171	4 929 170
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	32	32	-	-	-	-	-	-
HIGHLANDS									
PRINCIPAL	45	2 968	251	2 717	41	2 344	41	2 695	92 339 839
SECONDARY	3	299	30	269	2	259	3	269	8 042 690
UNDER $10,000	12	108	-	108	12	108	-	-	-
HILLSBOROUGH									
PRINCIPAL	99	1 657	215	1 442	46	546	61	910	28 403 302
SECONDARY	2	(D)	(D)	(D)	-	-	2	(D)	(D)
UNDER $10,000	152	852	76	776	20	156	72	248	6 592 700
INDIAN RIVER									
PRINCIPAL	124	18 693	2 984	15 709	109	17 446	86	13 924	298 371 153
SECONDARY	1	113	89	24	1	113	1	24	595 000
UNDER $10,000	84	1 912	200	1 712	56	1 536	48	1 100	11 158 640
LAKE									
PRINCIPAL	221	13 383	881	12 502	99	3 923	175	11 923	367 851 255
SECONDARY	2	59	-	59	1	19	2	59	1 487 925
UNDER $10,000	124	872	60	812	12	24	76	444	7 126 104
MANATEE									
PRINCIPAL	27	798	36	762	19	389	21	620	12 966 115
SECONDARY	4	276	76	200	2	190	2	200	4 020 000
UNDER $10,000	12	20	-	20	-	-	4	4	34 680
MARION									
PRINCIPAL	23	350	10	340	11	126	20	322	6 613 975
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	20	-	20	8	20	8	20	136 800
MARTIN									
PRINCIPAL	12	2 887	220	2 667	12	2 887	8	2 588	44 402 460
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	118	4 532	90	4 442	71	2 276	98	4 135	126 732 317
SECONDARY	2	150	-	150	2	150	2	150	843 000
UNDER $10,000	52	228	-	228	4	36	36	120	2 860 268
OSCEOLA									
PRINCIPAL	34	337	2	335	24	300	19	248	6 806 072
SECONDARY	6	217	-	217	2	6	6	217	1 945 300
UNDER $10,000	20	68	40	28	-	-	12	24	599 860
PALM BEACH									
PRINCIPAL	17	1 685	103	1 582	15	1 556	15	1 577	15 431 308
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PASCO									
PRINCIPAL	84	3 684	1 206	2 478	27	1 824	66	2 299	60 197 738
SECONDARY	1	50	-	50	1	40	1	50	240 000
UNDER $10,000	32	84	-	84	-	-	28	80	1 741 520
PINELLAS									
PRINCIPAL	23	1 027	12	1 015	19	658	14	723	16 345 435
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	148	-	148	4	92	12	148	3 834 620
POLK									
PRINCIPAL	467	26 446	1 230	25 216	386	17 527	362	23 753	894 373 790
SECONDARY	11	701	280	421	2	73	11	421	15 955 000
UNDER $10,000	268	1 488	56	1 432	160	828	192	992	33 543 788
PUTNAM									
PRINCIPAL	8	41	-	41	2	6	6	34	317 925
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ST LUCIE									
PRINCIPAL	150	23 898	1 604	22 294	134	20 425	123	19 481	323 428 646
SECONDARY	3	440	-	440	2	340	3	440	1 921 340
UNDER $10,000	104	1 180	44	1 136	84	948	52	708	8 614 800
SEMINOLE									
PRINCIPAL	8	183	50	133	4	26	8	123	4 109 090
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	40	8	40	-	-	-
VOLUSIA									
PRINCIPAL	24	515	28	487	5	12	18	437	8 473 070
SECONDARY	1	3	-	3	1	3	1	3	162 000
UNDER $10,000	8	28	-	28	-	-	-	-	-
ALL OTHER									
PRINCIPAL	19	1 002	8	994	14	938	15	914	22 765 935
SECONDARY	2	280	140	140	2	140	2	140	3 540 000
UNDER $10,000	12	12	-	12	4	4	8	8	20 400
TEXAS--STATE									
PRINCIPAL	189	13 224	845	12 379	178	12 561	162	11 608	216 419 014
SECONDARY	35	2 212	60	2 152	34	2 141	35	2 152	40 260 200
UNDER $10,000	528	10 908	660	10 248	500	10 044	464	9 244	110 253 272
CAMERON									
PRINCIPAL	26	1 826	90	1 736	23	1 662	22	1 552	28 820 875
SECONDARY	7	(D)	(D)	(D)	7	(D)	7	(D)	(D)
UNDER $10,000	72	1 484	28	1 456	60	1 292	52	1 252	19 341 840
HIDALGO									
PRINCIPAL	159	11 216	753	10 463	151	10 717	136	9 876	182 968 139
SECONDARY	26	1 261	25	1 236	25	1 190	26	1 236	21 242 200
UNDER $10,000	436	9 176	628	8 548	420	8 504	392	7 748	85 947 432
ALL OTHER									
PRINCIPAL	4	182	2	180	4	182	4	180	4 630 000
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	20	248	4	244	20	248	20	244	4 964 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Oranges					
ARIZONA--STATE									
PRINCIPAL	166	13 862	766	13 096	166	13 816	125	10 586	145 781 570
SECONDARY	18	2 015	560	1 455	18	2 015	16	1 390	16 585 096
UNDER $10,000	128	1 776	56	1 720	128	1 744	72	1 024	7 797 640
MARICOPA									
PRINCIPAL	87	5 036	215	4 821	87	5 018	65	4 278	53 761 024
SECONDARY	12	1 170	-	1 170	12	1 170	11	1 130	15 658 856
UNDER $10,000	92	1 004	56	948	92	972	48	412	4 619 160
YUMA									
PRINCIPAL	78	8 801	551	8 250	78	8 773	59	6 283	91 563 791
SECONDARY	5	(D)	(D)	(D)	5	(D)	4	(D)	(D)
UNDER $10,000	36	772	-	772	36	772	24	612	3 178 480
ALL OTHER									
PRINCIPAL	1	25	-	25	1	25	1	25	456 755
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	2 281	132 436	11 333	121 103	2 156	123 747	1 897	108 408	1 827 926 903
SECONDARY	79	11 000	881	10 119	77	10 725	77	10 119	119 790 151
UNDER $10,000	1 632	27 852	3 612	24 240	1 544	26 376	1 216	18 664	249 179 304
BUTTE									
PRINCIPAL	10	230	18	212	10	230	8	212	3 236 000
SECONDARY	1	5	-	5	1	5	1	5	56 350
UNDER $10,000	32	796	-	796	24	780	16	700	14 640 000
EL DORADO									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	239	13 655	1 550	12 105	225	13 046	198	11 089	170 455 414
SECONDARY	11	1 849	62	1 787	11	1 749	11	1 787	28 401 534
UNDER $10,000	92	1 832	304	1 528	80	1 736	64	1 008	8 526 956
GLENN									
PRINCIPAL	27	1 324	406	918	25	1 304	18	836	11 293 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	1 160	480	680	24	1 160	16	520	2 764 800
IMPERIAL									
PRINCIPAL	5	176	-	176	5	176	5	176	2 415 900
SECONDARY	3	603	4	599	2	595	3	599	11 702 500
UNDER $10,000	4	52	-	52	4	52	4	52	84 000
KERN									
PRINCIPAL	44	7 345	2 045	5 300	38	6 616	34	4 239	57 015 734
SECONDARY	21	5 842	660	5 182	21	5 742	20	5 182	44 214 296
UNDER $10,000	20	280	-	280	20	280	12	240	1 999 040
KINGS									
PRINCIPAL	1	45	-	45	1	45	1	45	702 000
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
LAKE									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	36	1 128	30	1 098	36	1 128	28	855	14 882 635
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	56	708	-	708	48	692	44	676	7 071 120
MADERA									
PRINCIPAL	14	2 496	763	1 733	12	2 494	9	1 388	11 291 440
SECONDARY	1	22	-	22	1	22	1	22	440 000
UNDER $10,000	16	240	80	160	16	240	8	160	1 920 000
MERCED									
PRINCIPAL	3	40	-	40	3	40	1	2	17 500
SECONDARY	1	10	10	-	1	10	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NAPA									
PRINCIPAL	2	20	-	20	2	20	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	83	9 839	120	9 719	73	9 533	67	9 478	179 761 978
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	124	1 700	288	1 412	120	1 460	112	1 196	21 687 192
PLACER									
PRINCIPAL	3	10	8	2	3	10	1	2	200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	190	10 779	197	10 582	185	10 360	155	9 703	161 683 216
SECONDARY	4	326	60	266	4	271	4	266	3 005 305
UNDER $10,000	196	3 252	80	3 172	188	3 092	144	2 412	30 738 300
SAN BERNARDINO									
PRINCIPAL	84	4 323	25	4 298	78	3 011	63	3 794	45 924 768
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	220	3 208	196	3 012	220	3 028	176	2 512	36 954 200
SAN DIEGO									
PRINCIPAL	133	5 251	520	4 731	126	4 774	117	4 565	95 160 957
SECONDARY	3	181	10	171	2	177	3	171	1 190 000
UNDER $10,000	200	2 344	260	2 084	192	2 316	168	1 828	28 598 856
SAN JOAQUIN									
PRINCIPAL	4	116	-	116	4	116	4	116	963 456
SECONDARY	1	20	-	20	1	20	1	20	276 900
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN LUIS OBISPO									
PRINCIPAL	4	1 414	335	1 079	4	1 414	4	1 079	16 185 465
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA BARBARA									
PRINCIPAL	9	128	-	128	9	128	7	126	1 991 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	72 000
SANTA CLARA									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Oranges—Continued									
SOLANO									
PRINCIPAL	3	5	-	5	1	3	1	3	52 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	1	37	-	37	1	37	3	37	160 300
SECONDARY	1	10	-	10	1	10	1	10	400 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
SUTTER									
PRINCIPAL	2	16	-	16	2	16	2	16	256 240
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEHAMA									
PRINCIPAL	1	30	-	30	1	30	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	1 058	59 847	4 611	55 236	1 005	55 499	892	48 231	737 909 435
SECONDARY	20	904	75	829	20	896	20	829	9 957 950
UNDER $10,000	440	8 752	1 580	7 172	416	8 148	304	5 320	55 104 024
VENTURA									
PRINCIPAL	315	13 458	675	12 783	300	13 023	271	11 732	301 063 541
SECONDARY	10	1 023	-	1 023	10	1 023	10	1 023	17 885 316
UNDER $10,000	200	3 512	344	3 168	192	3 392	140	2 024	39 018 816
YOLO									
PRINCIPAL	4	14	-	14	2	4	2	4	10 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
YUBA									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	2 657	491 030	26 492	464 538	1 742	293 515	2 085	421 580	8 413 805 058
SECONDARY	103	24 683	1 473	23 210	59	19 031	102	22 310	385 061 407
UNDER $10,000	2 372	58 744	3 276	55 468	884	19 732	1 668	43 176	401 845 920
BREVARD									
PRINCIPAL	66	5 784	52	5 732	22	1 063	43	3 410	62 058 640
SECONDARY	2	60	-	60	2	40	2	60	756 000
UNDER $10,000	80	1 804	20	1 784	12	232	64	1 464	18 789 520
BROWARD									
PRINCIPAL	12	2 991	62	2 929	8	1 634	12	2 929	46 232 618
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	612	-	612	4	320	12	440	1 040 720
CHARLOTTE									
PRINCIPAL	9	4 897	20	4 877	8	4 453	9	4 877	54 642 850
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	976	320	656	20	976	20	656	6 951 960
DADE									
PRINCIPAL	6	193	-	193	5	53	4	43	289 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	708	40	668	12	188	20	668	5 352 000
DE SOTO									
PRINCIPAL	65	8 398	195	8 203	38	4 695	54	6 828	109 581 172
SECONDARY	4	699	-	699	4	699	4	699	14 197 770
UNDER $10,000	68	2 036	40	1 996	40	1 376	56	1 764	20 322 832
HARDEE									
PRINCIPAL	194	24 475	1 565	22 910	144	13 955	156	20 582	359 940 827
SECONDARY	12	1 122	22	1 100	8	758	12	1 100	13 201 450
UNDER $10,000	244	4 768	180	4 588	124	2 120	156	2 908	36 216 496
HENDRY									
PRINCIPAL	9	16 438	162	16 276	7	15 721	8	16 229	201 374 960
SECONDARY	2	2 694	600	2 094	2	2 694	2	2 094	34 427 000
UNDER $10,000	12	1 600	-	1 600	12	1 400	4	1 400	6 440 000
HERNANDO									
PRINCIPAL	20	4 358	171	4 187	7	1 313	16	3 680	54 450 490
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	700	272	428	-	-	24	428	3 551 000
HIGHLANDS									
PRINCIPAL	88	22 895	2 119	20 776	74	16 479	76	20 210	417 173 014
SECONDARY	5	5 265	-	5 265	3	5 055	5	5 265	161 589 360
UNDER $10,000	64	1 336	8	1 328	60	1 156	52	1 236	15 551 688
HILLSBOROUGH									
PRINCIPAL	212	20 584	1 166	19 418	91	10 223	150	17 004	273 643 621
SECONDARY	7	1 022	50	972	3	595	7	972	17 782 180
UNDER $10,000	280	5 812	396	5 416	68	1 272	172	2 748	23 796 024
INDIAN RIVER									
PRINCIPAL	106	17 137	2 409	14 728	92	16 717	68	13 053	202 232 639
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	64	732	28	704	36	388	28	292	1 675 584
LAKE									
PRINCIPAL	349	85 429	5 622	79 807	173	31 725	281	75 601	1 694 184 021
SECONDARY	4	1 160	7	1 153	3	696	4	1 153	12 269 250
UNDER $10,000	276	6 720	516	6 204	36	680	208	4 960	52 572 520
MANATEE									
PRINCIPAL	52	8 008	741	7 267	36	3 512	38	5 902	69 328 542
SECONDARY	5	1 224	74	1 150	3	995	5	1 150	9 773 500
UNDER $10,000	48	1 916	168	1 748	16	940	28	1 188	6 240 832
MARION									
PRINCIPAL	61	6 227	284	5 943	36	3 049	52	5 134	126 138 682
SECONDARY	1	75	-	75	-	-	1	75	975 000
UNDER $10,000	44	1 280	28	1 252	16	392	32	876	12 334 320
MARTIN									
PRINCIPAL	20	21 974	600	21 374	20	21 889	16	20 744	240 215 211
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	160	-	160	8	160	8	160	2 520 000
ORANGE									
PRINCIPAL	230	52 676	2 023	50 653	154	25 847	183	45 428	1 047 484 555
SECONDARY	3	1 253	100	1 153	2	1 133	3	1 153	14 097 395
UNDER $10,000	140	9 236	300	8 936	32	340	112	8 472	22 656 760
OSCEOLA									
PRINCIPAL	54	6 308	290	6 018	37	5 237	31	5 007	110 785 411
SECONDARY	7	2 195	100	2 095	2	110	7	2 095	23 009 500
UNDER $10,000	32	1 752	-	1 752	16	1 308	28	1 684	9 571 720

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Oranges—Continued					
PALM BEACH									
PRINCIPAL	22	8 855	223	8 632	20	6 225	21	8 577	73 402 690
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PASCO									
PRINCIPAL	173	28 733	3 634	25 099	59	11 304	135	23 234	431 981 849
SECONDARY	13	1 518	100	1 418	3	948	13	1 418	15 610 362
UNDER $10,000	168	3 356	352	3 004	8	80	112	2 156	25 132 820
PINELLAS									
PRINCIPAL	24	1 735	40	1 695	20	1 162	14	1 331	20 188 490
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	416	-	416	4	240	20	416	5 908 520
POLK									
PRINCIPAL	610	99 547	3 813	95 734	494	62 654	485	84 024	2 258 869 798
SECONDARY	18	1 487	280	1 207	9	669	18	1 207	25 707 000
UNDER $10,000	460	7 012	312	6 700	260	3 732	324	4 984	84 506 668
PUTNAM									
PRINCIPAL	14	1 315	208	1 107	5	310	11	1 003	12 725 010
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	712	80	632	-	-	24	632	2 949 200
ST LUCIE									
PRINCIPAL	148	30 470	453	30 017	138	27 661	128	27 195	389 283 126
SECONDARY	3	1 200	-	1 200	3	1 200	2	300	2 314 890
UNDER $10,000	112	2 020	176	1 844	84	1 644	68	1 520	16 139 456
SEMINOLE									
PRINCIPAL	39	4 313	514	3 799	18	1 851	29	2 714	33 695 870
SECONDARY	1	170	80	90	1	170	1	90	1 620 000
UNDER $10,000	44	1 000	32	968	4	220	28	584	7 400 080
VOLUSIA									
PRINCIPAL	44	3 087	54	3 033	14	1 060	35	2 710	46 911 469
SECONDARY	2	132	-	132	1	82	2	132	3 344 850
UNDER $10,000	68	1 272	8	1 264	-	-	44	824	8 479 760
ALL OTHER									
PRINCIPAL	30	4 203	72	4 131	22	3 723	30	4 131	76 990 503
SECONDARY	14	3 407	60	3 347	10	3 187	14	3 347	34 385 900
UNDER $10,000	32	808	-	808	12	568	24	716	5 745 440
TEXAS--STATE									
PRINCIPAL	168	10 627	106	10 521	159	10 352	141	9 728	138 260 256
SECONDARY	36	2 025	-	2 025	35	1 966	36	2 025	30 148 178
UNDER $10,000	500	6 304	68	6 236	460	5 796	428	5 356	55 244 648
CAMERON									
PRINCIPAL	17	264	-	264	14	226	14	254	3 349 390
SECONDARY	7	(D)	(D)	(D)	7	(D)	7	(D)	(D)
UNDER $10,000	52	580	20	560	48	560	32	424	5 169 336
HIDALGO									
PRINCIPAL	147	10 211	105	10 106	141	9 974	123	9 323	133 076 866
SECONDARY	27	1 337	-	1 337	26	1 278	27	1 337	20 572 178
UNDER $10,000	428	5 400	24	5 376	392	4 912	376	4 632	45 995 312
ALL OTHER									
PRINCIPAL	4	152	1	151	4	152	4	151	1 834 000
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	20	324	24	300	20	324	20	300	4 080 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Lemons					
ARIZONA--STATE									
PRINCIPAL	142	7 808	2 012	5 796	142	7 672	113	4 944	108 004 854
SECONDARY	12	521	250	271	12	521	7	267	2 220 604
UNDER $10,000	20	432	16	416	20	416	16	400	5 504 000
MARICOPA									
PRINCIPAL	45	1 176	112	1 064	45	1 085	32	987	16 869 154
SECONDARY	7	403	160	243	7	403	4	239	1 810 604
UNDER $10,000	4	32	16	16	4	16	-	-	-
YUMA									
PRINCIPAL	96	6 624	1 900	4 724	96	6 579	80	3 949	91 030 560
SECONDARY	4	113	85	28	4	113	3	28	410 000
UNDER $10,000	16	400	-	400	16	400	16	400	5 504 000
ALL OTHER									
PRINCIPAL	1	8	-	8	1	8	1	8	105 140
SECONDARY	1	5	5	-	1	5	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	844	32 045	4 012	28 033	801	30 921	709	25 969	645 378 905
SECONDARY	58	2 949	774	2 175	55	2 850	55	2 175	51 696 302
UNDER $10,000	280	4 032	816	3 216	264	3 876	192	1 956	32 488 704
BUTTE									
PRINCIPAL	1	3	-	3	1	3	1	3	90 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	60	-	60	4	60	-	-	-
EL DORADO									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	24	540	63	477	22	523	18	431	8 047 650
SECONDARY	4	180	-	180	4	180	4	180	3 166 424
UNDER $10,000	-	-	-	-	-	-	-	-	-
IMPERIAL									
PRINCIPAL	6	87	10	77	6	87	3	67	355 000
SECONDARY	3	576	414	162	2	(D)	3	162	4 770 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
KERN									
PRINCIPAL	8	749	175	574	8	749	7	215	900 000
SECONDARY	3	102	20	82	3	102	2	82	360 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	33	530	2	528	33	530	26	434	8 374 021
SECONDARY	1	4	-	4	1	4	1	4	95 000
UNDER $10,000	16	120	-	120	8	40	12	104	440 608
MADERA									
PRINCIPAL	2	77	77	-	2	77	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	20	1 094	166	928	18	1 010	16	868	16 614 450
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	24	100	4	96	24	100	24	96	1 053 248
RIVERSIDE									
PRINCIPAL	60	3 209	1 022	2 187	58	3 160	45	2 095	50 705 517
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	40	792	-	792	40	792	20	272	7 580 000
SACRAMENTO									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	30	575	16	559	28	565	25	501	7 928 091
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	76	1 248	-	1 248	76	1 248	68	1 128	17 307 744
SAN DIEGO									
PRINCIPAL	107	1 340	113	1 227	99	1 253	89	1 107	35 759 774
SECONDARY	2	(D)	(D)	(D)	1	(D)	2	(D)	(D)
UNDER $10,000	48	300	16	284	48	300	36	220	4 137 504
SAN JOAQUIN									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN LUIS OBISPO									
PRINCIPAL	1	(D)	1	(D)	1	(D)	1	(D)	(D)
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA BARBARA									
PRINCIPAL	79	2 845	326	2 519	78	2 677	65	2 276	61 389 622
SECONDARY	5	132	-	132	5	132	5	132	5 955 000
UNDER $10,000	28	132	72	60	20	60	16	52	1 233 600
SANTA CLARA									
PRINCIPAL	1	3	-	3	1	3	1	3	5 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	15	15	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	143	3 249	528	2 721	135	3 164	125	2 586	43 095 559
SECONDARY	4	99	17	82	4	99	3	82	679 228
UNDER $10,000	28	788	724	64	28	784	8	24	50 800
VENTURA									
PRINCIPAL	324	17 452	1 408	16 044	306	16 828	282	15 197	408 567 093
SECONDARY	33	1 670	251	1 419	33	1 610	33	1 419	34 585 530
UNDER $10,000	16	492	-	492	16	492	8	60	685 200
YUBA									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Lemons—Continued					
FLORIDA--STATE									
PRINCIPAL	41	3 593	38	3 555	29	3 043	35	3 424	49 708 850
SECONDARY	6	473	27	446	5	443	5	446	18 663 120
UNDER $10,000	8	80	40	40	8	80	-	-	-
CHARLOTTE									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DE SOTO									
PRINCIPAL	4	147	-	147	1	6	3	141	743 400
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
HARDEE									
PRINCIPAL	4	197	-	197	2	60	3	195	3 150 000
SECONDARY	1	10	10	-	-	-	-	-	-
UNDER $10,000	8	80	40	40	8	80	-	-	-
HENDRY									
PRINCIPAL	1	7	7	-	1	7	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HERNANDO									
PRINCIPAL	1	30	-	30	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HIGHLANDS									
PRINCIPAL	4	987	13	974	4	987	3	974	15 960 600
SECONDARY	1	47	17	30	1	47	1	30	149 670
UNDER $10,000	-	-	-	-	-	-	-	-	-
HILLSBOROUGH									
PRINCIPAL	3	510	-	510	3	510	3	510	12 840 115
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
INDIAN RIVER									
PRINCIPAL	3	283	-	283	3	283	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LAKE									
PRINCIPAL	2	20	-	20	-	-	4	20	208 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MANATEE									
PRINCIPAL	4	95	-	95	3	5	3	5	33 750
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARTIN									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	2	(D)	-	(D)	1	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PALM BEACH									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PASCO									
PRINCIPAL	3	27	-	27	3	27	3	27	309 240
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL	4	111	-	111	3	59	4	111	1 111 901
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ST LUCIE									
PRINCIPAL	3	156	-	156	2	146	3	156	1 955 284
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEXAS--STATE									
PRINCIPAL	6	76	-	76	4	66	4	66	1 560 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HIDALGO									
PRINCIPAL	6	76	-	76	4	66	4	66	1 560 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Other citrus						
ARIZONA--STATE									
PRINCIPAL	68	3 021	716	2 305	68	3 021	53	2 109	32 467 572
SECONDARY	5	369	90	279	5	369	5	279	1 251 400
UNDER $10,000	28	216	12	204	28	204	12	140	1 604 800
MARICOPA									
PRINCIPAL	43	1 258	184	1 074	43	1 258	38	1 042	17 165 547
SECONDARY	3	291	50	241	3	291	3	241	381 400
UNDER $10,000	20	96	12	84	20	84	4	20	300 000
YUMA									
PRINCIPAL	24	1 746	532	1 214	24	1 746	14	1 050	14 962 070
SECONDARY	2	78	40	38	2	78	2	38	870 000
UNDER $10,000	8	120	-	120	8	120	8	120	1 304 800
ALL OTHER									
PRINCIPAL	1	17	-	17	1	17	1	17	339 955
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	250	4 681	888	3 793	219	4 344	177	3 102	41 903 221
SECONDARY	15	786	219	567	13	718	11	557	13 858 228
UNDER $10,000	200	1 208	60	1 148	160	1 084	92	620	4 691 452
BUTTE									
PRINCIPAL	2	4	-	4	2	4	2	4	11 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	56	32	24	8	56	8	24	8 280
EL DORADO									
PRINCIPAL	1	7	-	7	1	7	1	7	85 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	14	206	43	163	10	146	7	141	3 667 500
SECONDARY	2	39	-	39	2	39	2	39	977 550
UNDER $10,000	12	48	-	48	12	48	-	-	-
IMPERIAL									
PRINCIPAL	10	307	26	281	10	307	7	229	1 152 300
SECONDARY	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
KERN									
PRINCIPAL	8	192	91	101	6	190	5	95	1 907 640
SECONDARY	2	(D)	(D)	(D)	2	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	3	110	-	110	3	110	1	50	131 650
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	-	-	-
MADERA									
PRINCIPAL	4	338	221	117	4	338	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MERCED									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	2	-	1	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	3	9	-	9	3	9	1	3	4 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	40	-	40	4	40	4	40	104 000
PLACER									
PRINCIPAL	3	25	17	8	3	25	3	8	30 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	68	2 062	255	1 807	62	1 984	52	1 537	20 614 824
SECONDARY	4	193	31	162	3	140	4	162	1 723 000
UNDER $10,000	40	312	-	312	40	312	8	112	2 167 200
SAN BENITO									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	1	3	-	3	1	3	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN DIEGO									
PRINCIPAL	53	544	36	508	46	473	43	433	6 149 292
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	108	372	24	348	88	300	60	132	1 515 172
SAN JOAQUIN									
PRINCIPAL	2	16	16	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN LUIS OBISPO									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA BARBARA									
PRINCIPAL	2	7	-	7	2	7	2	7	60 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	15	15	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	63	741	165	576	54	644	44	479	6 466 114
SECONDARY	2	(D)	(D)	(D)	2	(D)	1	(D)	(D)
UNDER $10,000	16	360	-	360	8	328	12	312	896 800
VENTURA									
PRINCIPAL	9	72	18	54	8	59	4	40	296 881
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Other citrus—Continued						
FLORIDA--STATE									
PRINCIPAL	594	160 308	2 871	157 437	363	19 495	434	27 905	466 974 756
SECONDARY	11	521	34	487	6	415	11	487	6 190 160
UNDER $10,000	272	2 368	156	2 212	96	1 016	164	1 724	14 130 360
BREVARD									
PRINCIPAL	7	158	-	158	-	-	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
BROWARD									
PRINCIPAL	4	42	-	42	4	42	3	40	789 825
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CHARLOTTE									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DADE									
PRINCIPAL	36	1 888	152	1 736	33	1 873	30	1 703	38 838 520
SECONDARY	1	2	-	2	1	2	1	2	85 000
UNDER $10,000	16	264	-	264	16	264	16	264	1 801 600
DE SOTO									
PRINCIPAL	7	212	10	202	5	185	5	192	2 125 740
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HARDEE									
PRINCIPAL	9	201	12	189	7	173	7	181	3 990 050
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	104	40	64	12	96	12	64	297 500
HENDRY									
PRINCIPAL	2	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HERNANDO									
PRINCIPAL	9	128 328	-	128 328	1	(D)	5	605	4 524 380
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	32	32	-	-	-	-	-	-
HIGHLANDS									
PRINCIPAL	17	793	149	644	12	556	15	604	12 826 915
SECONDARY	2	264	34	230	1	204	2	230	5 073 660
UNDER $10,000	16	272	-	272	8	160	16	272	2 308 640
HILLSBOROUGH									
PRINCIPAL	34	510	12	498	17	348	19	390	4 978 486
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	76	28	48	8	20	12	32	626 260
INDIAN RIVER									
PRINCIPAL	9	433	-	433	9	433	8	403	4 826 050
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	224	-	224	4	224	4	224	3 724 200
LAKE									
PRINCIPAL	101	8 436	1 091	7 345	45	3 128	76	6 979	132 264 843
SECONDARY	2	201	-	201	1	175	2	201	986 600
UNDER $10,000	24	380	-	380	-	-	24	380	1 039 000
MANATEE									
PRINCIPAL	7	251	17	234	4	105	7	234	4 438 645
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARION									
PRINCIPAL	7	271	-	271	5	121	7	271	1 841 550
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MARTIN									
PRINCIPAL	4	(D)	(D)	(D)	3	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	71	(D)	(D)	(D)	39	(D)	57	(D)	(D)
SECONDARY	1	15	-	15	-	-	1	15	135 000
UNDER $10,000	12	68	-	68	-	-	8	48	1 324 160
OSCEOLA									
PRINCIPAL	24	1 549	18	1 531	19	1 415	18	1 506	7 470 946
SECONDARY	4	19	-	19	2	14	4	19	174 900
UNDER $10,000	4	20	4	16	-	-	-	-	-
PALM BEACH									
PRINCIPAL	3	(D)	(D)	(D)	3	(D)	3	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PASCO									
PRINCIPAL	22	483	113	370	6	153	17	343	5 279 692
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	164	-	164	4	48	24	116	1 220 940
PINELLAS									
PRINCIPAL	9	33	2	31	4	15	2	13	285 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	-	-	4	16	74 520
POLK									
PRINCIPAL	131	3 804	170	3 634	94	2 171	85	3 378	80 014 435
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	172	20	152	16	92	16	60	582 840
PUTNAM									
PRINCIPAL	10	262	15	247	5	138	5	223	4 172 250
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	28	-	-	4	28	3 000
ST LUCIE									
PRINCIPAL	36	3 272	242	3 030	33	3 153	32	2 950	41 067 760
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	40	-	40	12	40	12	40	143 120
SEMINOLE									
PRINCIPAL	13	817	150	667	3	100	11	542	5 302 060
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	220	-	220	8	40	8	140	444 560
VOLUSIA									
PRINCIPAL	13	183	-	183	3	17	8	84	1 095 693
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	288	32	256	8	32	4	40	540 000
ALL OTHER									
PRINCIPAL	8	181	-	181	8	181	8	181	1 960 410
SECONDARY	1	20	-	20	1	20	1	20	135 000
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Other citrus—Continued					
TEXAS--STATE									
PRINCIPAL.....	22	272	3	269	20	262	15	212	2 694 632
SECONDARY.....	1	20	-	20	1	20	1	20	320 000
UNDER $10,000.....	4	20	-	20	4	20	4	20	136 000
CAMERON									
PRINCIPAL.....	3	9	-	9	3	9	2	8	56 852
SECONDARY.....	1	20	-	20	1	20	1	20	320 000
UNDER $10,000.....	4	20	-	20	4	20	4	20	136 000
HIDALGO									
PRINCIPAL.....	16	227	3	224	14	217	10	168	2 347 780
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL.....	3	36	-	36	3	36	3	36	290 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples					
ARKANSAS--STATE									
PRINCIPAL	13	754	217	537	5	331	10	481	3 172 000
SECONDARY	6	462	150	312	-	-	6	312	2 926 000
UNDER $10,000	20	364	208	156	-	-	8	40	4 000
BENTON									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	4	372	115	257	-	-	4	257	2 670 000
UNDER $10,000	8	200	160	40	-	-	8	40	4 000
WASHINGTON									
PRINCIPAL	9	575	198	377	3	281	6	321	1 304 000
SECONDARY	1	20	-	20	-	-	1	20	180 000
UNDER $10,000	12	164	48	116	-	-	-	-	-
ALL OTHER									
PRINCIPAL	3	(D)	(D)	(D)	1	(D)	3	(D)	(D)
SECONDARY	1	70	35	35	-	-	1	35	76 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	316	14 829	1 278	13 551	190	6 775	268	12 977	247 299 983
SECONDARY	13	435	135	300	10	359	11	295	4 911 933
UNDER $10,000	232	3 224	280	2 944	48	432	184	2 004	21 181 120
BUTTE									
PRINCIPAL	1	3	3	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	12	-	12	4	12	4	12	168 000
CONTRA COSTA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	8	8	8	8	48 000
EL DORADO									
PRINCIPAL	16	124	4	120	12	78	10	73	976 982
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	64	-	64	12	48	12	48	116 000
FRESNO									
PRINCIPAL	4	8	-	8	2	4	2	4	128 000
SECONDARY	1	1	-	1	-	-	1	1	15 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
KERN									
PRINCIPAL	6	493	80	413	6	493	6	413	2 160 756
SECONDARY	1	80	40	40	1	40	1	40	45 486
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	3	91	-	91	3	91	3	91	124 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	200	-	200	4	200	4	200	392 000
MENDOCINO									
PRINCIPAL	15	601	62	539	8	322	14	534	8 010 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	64	-	64	4	48	4	64	504 000
MERCED									
PRINCIPAL	2	8	8	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONTEREY									
PRINCIPAL	8	479	3	476	5	424	8	476	16 551 189
SECONDARY	2	115	-	115	2	115	2	115	2 402 000
UNDER $10,000	12	124	12	112	-	-	8	84	1 360 000
NAPA									
PRINCIPAL	3	23	-	23	1	17	1	17	230 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	64	-	64	-	-	16	48	224 000
PLACER									
PRINCIPAL	1	2	1	1	1	1	1	1	16 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	1	3	3	-	1	3	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	48	-	48	4	48	4	48	256 000
SACRAMENTO									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	72	-	72	-	-	8	72	536 000
SAN BENITO									
PRINCIPAL	10	327	38	289	10	327	10	289	6 550 039
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN DIEGO									
PRINCIPAL	2	(D)	(D)	(D)	-	-	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	40	-	-	8	40	24 000
SAN JOAQUIN									
PRINCIPAL	13	214	105	109	10	166	12	108	374 800
SECONDARY	2	75	70	5	2	75	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	5	44	-	44	3	34	3	34	1 236 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA CRUZ									
PRINCIPAL	91	4 898	253	4 645	74	3 441	83	4 363	109 318 152
SECONDARY	4	(D)	(D)	(D)	4	(D)	4	(D)	(D)
UNDER $10,000	36	572	72	500	8	48	20	388	9 152 000
SOLANO									
PRINCIPAL	6	30	9	21	6	30	1	1	22 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SONOMA									
PRINCIPAL	104	6 666	472	6 194	29	810	95	6 006	96 167 215
SECONDARY	2	35	10	25	-	-	2	25	320 000
UNDER $10,000	96	1 936	180	1 756	-	-	84	988	8 399 120

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples—Continued					
STANISLAUS									
PRINCIPAL	2	61	47	14	2	61	1	14	220 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SUTTER									
PRINCIPAL	1	5	-	5	1	5	-	-	-
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEHAMA									
PRINCIPAL	1	5	-	5	1	5	1	5	8 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	15	254	180	74	10	228	9	68	928 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	5	90	5	85	4	(D)	5	85	963 850
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	16	4	4	20	4	4	2 000
COLORADO--STATE									
PRINCIPAL	68	3 405	905	2 500	61	2 946	55	2 185	34 443 330
SECONDARY	1	161	-	161	1	161	-	-	-
UNDER $10,000	108	1 508	252	1 256	100	1 400	76	1 024	9 370 936
DELTA									
PRINCIPAL	32	2 447	709	1 738	31	2 138	29	1 573	25 307 046
SECONDARY	1	161	-	161	1	161	-	-	-
UNDER $10,000	36	888	176	712	36	888	28	632	5 348 000
MESA									
PRINCIPAL	24	520	64	456	20	420	19	377	7 090 264
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	56	380	68	312	56	376	40	264	2 905 496
ALL OTHER									
PRINCIPAL	12	438	132	306	10	388	7	235	2 046 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	240	8	232	8	136	8	128	1 117 440
CONNECTICUT--STATE									
PRINCIPAL	69	3 563	306	3 257	3	23	63	3 032	33 208 200
SECONDARY	8	155	11	144	-	-	8	144	1 792 000
UNDER $10,000	28	340	4	336	4	4	16	164	1 220 000
HARTFORD									
PRINCIPAL	25	869	76	793	-	-	24	761	7 339 200
SECONDARY	1	24	-	24	-	-	1	24	160 000
UNDER $10,000	24	260	4	256	4	4	12	84	820 000
NEW HAVEN									
PRINCIPAL	19	1 489	101	1 388	-	-	14	1 195	11 403 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	80	-	80	-	-	4	80	400 000
ALL OTHER									
PRINCIPAL	25	1 205	129	1 076	3	23	25	1 076	14 466 000
SECONDARY	7	131	11	120	-	-	7	120	1 632 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	87	4 204	806	3 398	78	3 847	74	3 116	53 006 175
SECONDARY	15	370	68	302	14	355	15	302	6 103 680
UNDER $10,000	40	1 976	76	1 900	36	352	20	164	2 468 000
CANYON									
PRINCIPAL	19	1 388	298	1 090	18	1 263	18	1 090	18 420 000
SECONDARY	7	135	14	121	6	120	7	121	2 206 480
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEM									
PRINCIPAL	29	1 227	145	1 082	27	1 100	25	1 023	16 393 625
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	92	16	76	4	72	4	20	240 000
PAYETTE									
PRINCIPAL	34	1 454	315	1 139	30	1 357	28	924	17 336 550
SECONDARY	6	200	50	150	6	200	6	150	3 133 200
UNDER $10,000	24	1 812	60	1 752	24	208	12	128	1 908 000
ALL OTHER									
PRINCIPAL	5	135	48	87	3	127	3	79	856 000
SECONDARY	2	35	4	31	2	35	2	31	764 000
UNDER $10,000	8	72	-	72	8	72	4	16	320 000
ILLINOIS--STATE									
PRINCIPAL	89	7 056	960	6 096	5	551	83	5 876	81 780 382
SECONDARY	4	109	-	109	1	32	4	109	1 032 000
UNDER $10,000	56	992	152	840	-	-	36	756	3 277 000
CALHOUN									
PRINCIPAL	14	580	70	510	-	-	14	510	5 849 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	124	20	104	-	-	8	104	885 400
UNION									
PRINCIPAL	12	1 170	183	987	1	15	11	927	11 821 680
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	63	5 306	707	4 599	4	536	58	4 439	64 109 702
SECONDARY	4	109	-	109	1	32	4	109	1 032 000
UNDER $10,000	48	868	132	736	-	-	28	652	2 391 600

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples—Continued					
MAINE--STATE									
PRINCIPAL	56	6 897	586	6 311	3	135	50	6 099	63 053 721
SECONDARY	7	250	15	235	-	-	7	235	3 955 000
UNDER $10,000	28	904	96	808	-	-	24	696	2 026 720
ANDROSCOGGIN									
PRINCIPAL	8	1 102	200	902	-	-	8	902	16 810 000
SECONDARY	2	80	7	73	-	-	2	73	1 372 000
UNDER $10,000	4	20	-	20	-	-	4	20	224 000
HANCOCK									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	160	48	112	-	-	-	-	-
OXFORD									
PRINCIPAL	14	552	93	459	1	10	13	427	7 288 655
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	60	-	60	-	-	4	60	854 720
YORK									
PRINCIPAL	9	3 138	52	3 086	1	70	8	3 006	11 681 066
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	44	-	44	-	-	8	44	504 000
ALL OTHER									
PRINCIPAL	24	(D)	(D)	(D)	1	55	20	(D)	(D)
SECONDARY	5	170	8	162	-	-	5	162	2 583 000
UNDER $10,000	8	620	48	572	-	-	8	572	444 000
MARYLAND--STATE									
PRINCIPAL	40	5 010	362	4 648	5	576	35	4 512	54 117 849
SECONDARY	5	220	6	214	-	-	5	214	3 950 000
UNDER $10,000	20	60	8	52	-	-	12	36	403 800
WASHINGTON									
PRINCIPAL	20	3 529	161	3 368	3	546	19	3 342	40 347 496
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	120 000
ALL OTHER									
PRINCIPAL	20	1 481	201	1 280	2	30	16	1 170	13 770 353
SECONDARY	5	220	6	214	-	-	5	214	3 950 000
UNDER $10,000	12	44	8	36	-	-	4	20	283 800
MASSACHUSETTS--STATE									
PRINCIPAL	90	8 320	479	7 841	3	120	84	7 701	78 974 960
SECONDARY	3	76	2	74	-	-	3	74	813 400
UNDER $10,000	56	884	116	768	4	4	56	768	6 808 000
BARNSTABLE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	11	2	9	-	-	1	9	120 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
BRISTOL									
PRINCIPAL	3	50	6	44	-	-	3	44	460 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRANKLIN									
PRINCIPAL	11	637	82	555	-	-	11	555	9 365 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	128	-	128	-	-	8	128	480 000
HAMPDEN									
PRINCIPAL	13	575	21	554	1	60	12	512	6 804 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	192	20	172	4	4	4	172	2 100 000
MIDDLESEX									
PRINCIPAL	22	3 707	87	3 620	-	-	19	3 587	18 317 960
SECONDARY	2	65	-	65	-	-	2	65	693 400
UNDER $10,000	-	-	-	-	-	-	-	-	-
PLYMOUTH									
PRINCIPAL	1	35	-	35	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	128	-	128	-	-	8	128	972 000
WORCESTER									
PRINCIPAL	29	2 368	100	2 268	1	40	28	2 238	33 868 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	200	96	104	-	-	16	104	2 400 000
ALL OTHER									
PRINCIPAL	11	948	183	765	1	20	11	765	10 160 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	236	-	236	-	-	20	236	856 000
MICHIGAN--STATE									
PRINCIPAL	913	45 557	6 724	38 833	78	2 232	773	34 397	458 457 115
SECONDARY	46	1 803	260	1 543	3	40	45	1 523	24 511 552
UNDER $10,000	484	11 196	1 548	9 648	12	212	380	8 008	44 228 016
ALLEGAN									
PRINCIPAL	53	1 894	221	1 673	3	24	45	1 489	24 927 817
SECONDARY	3	97	-	97	-	-	3	97	935 200
UNDER $10,000	20	544	44	500	-	-	20	500	3 680 000
ANTRIM									
PRINCIPAL	11	399	95	304	-	-	11	304	2 948 504
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	100	-	100	-	-	4	100	72 000
BENZIE									
PRINCIPAL	14	812	113	699	3	18	14	699	5 998 090
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	116	12	104	-	-	12	104	516 000
BERRIEN									
PRINCIPAL	230	7 464	1 021	6 443	24	334	202	5 839	99 127 602
SECONDARY	12	316	70	246	-	-	11	226	3 872 010
UNDER $10,000	96	1 132	108	1 024	4	52	72	768	8 781 336
CASS									
PRINCIPAL	14	599	55	544	2	15	13	541	8 876 518
SECONDARY	6	135	12	123	1	10	6	123	2 572 000
UNDER $10,000	4	60	-	60	-	-	4	60	520 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Apples—Continued									
GENESEE									
PRINCIPAL	6	278	34	244	1	20	6	244	3 036 728
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	164	-	164	-	-	4	4	160 000
GR TRAVERSE									
PRINCIPAL	52	755	166	589	3	38	37	513	6 609 210
SECONDARY	2	20	-	20	-	-	2	20	80 000
UNDER $10,000	12	2 064	-	2 064	-	-	12	2 064	1 044 000
IONIA									
PRINCIPAL	12	1 199	127	1 072	4	326	12	1 072	13 083 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	560	-	560	-	-	16	512	2 320 000
KALAMAZOO									
PRINCIPAL	8	506	63	443	-	-	6	427	5 786 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	136	-	136	-	-	8	64	57 600
KENT									
PRINCIPAL	108	8 836	1 527	7 309	10	327	92	6 505	77 822 110
SECONDARY	9	428	83	345	2	30	9	345	5 357 542
UNDER $10,000	48	1 276	568	708	8	160	48	708	5 216 000
LEELANAU									
PRINCIPAL	28	1 132	243	889	1	40	18	285	3 296 752
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	-	-	-	-	-
MACOMB									
PRINCIPAL	13	793	82	711	1	47	11	639	6 340 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	116	-	116	-	-	4	116	560 000
MANISTEE									
PRINCIPAL	15	1 509	145	1 364	2	110	13	1 184	16 890 003
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	88	40	48	-	-	8	48	258 400
MASON									
PRINCIPAL	42	1 306	273	1 033	2	29	37	1 007	8 875 647
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	32	-	32	-	-	8	32	94 000
MUSKEGON									
PRINCIPAL	8	1 098	200	898	-	-	5	775	10 100 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	144	-	144	-	-	8	32	56 000
NEWAYGO									
PRINCIPAL	13	879	117	762	1	23	11	677	8 254 477
SECONDARY	1	10	-	10	-	-	1	10	200 000
UNDER $10,000	4	100	56	44	-	-	4	44	176 000
OCEANA									
PRINCIPAL	85	2 904	473	2 431	-	-	67	2 009	18 940 685
SECONDARY	2	85	35	50	-	-	2	50	730 000
UNDER $10,000	44	616	316	300	-	-	40	252	1 192 992
OTTAWA									
PRINCIPAL	22	1 821	299	1 522	3	43	18	1 152	12 947 000
SECONDARY	2	70	20	50	-	-	2	50	630 800
UNDER $10,000	20	520	240	280	-	-	16	232	969 336
VAN BUREN									
PRINCIPAL	107	6 011	680	5 331	8	244	94	4 817	77 875 411
SECONDARY	6	570	40	530	-	-	6	530	9 784 000
UNDER $10,000	44	712	52	660	-	-	40	660	8 201 232
ALL OTHER									
PRINCIPAL	72	5 362	790	4 572	10	594	61	4 219	46 721 561
SECONDARY	3	72	-	72	-	-	3	72	350 000
UNDER $10,000	88	2 700	112	2 588	-	-	52	1 708	10 353 120
MISSOURI--STATE									
PRINCIPAL	46	3 953	528	3 425	5	519	41	3 301	43 441 270
SECONDARY	12	448	140	308	-	-	12	308	2 932 000
UNDER $10,000	36	728	200	528	4	260	36	528	6 803 840
LAFAYETTE									
PRINCIPAL	8	1 138	79	1 059	3	(D)	8	1 059	18 193 148
SECONDARY	2	90	2	88	-	-	2	88	960 000
UNDER $10,000	4	260	40	220	4	260	4	220	5 120 000
ALL OTHER									
PRINCIPAL	38	2 815	449	2 366	2	(D)	33	2 242	25 248 122
SECONDARY	10	358	138	220	-	-	10	220	1 972 000
UNDER $10,000	32	468	160	308	-	-	32	308	1 683 840
NEW HAMPSHIRE--STATE									
PRINCIPAL	33	3 703	415	3 288	2	50	26	3 078	44 851 000
SECONDARY	1	60	-	60	-	-	1	60	810 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
HILLSBORO									
PRINCIPAL	12	1 656	111	1 545	-	-	10	1 515	16 771 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ROCKINGHAM									
PRINCIPAL	11	1 643	258	1 385	2	50	9	1 285	22 300 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	10	404	46	358	-	-	7	278	5 780 000
SECONDARY	1	60	-	60	-	-	1	60	810 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	122	7 284	501	6 783	24	809	109	6 472	97 688 840
SECONDARY	14	173	11	162	3	46	14	162	2 270 695
UNDER $10,000	28	416	8	408	-	-	20	112	2 778 548
ATLANTIC									
PRINCIPAL	18	658	67	591	6	243	18	591	7 877 080
SECONDARY	1	30	-	30	1	30	1	30	720 000
UNDER $10,000	8	80	-	80	-	-	8	80	2 409 748

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples—Continued					
BURLINGTON									
PRINCIPAL	12	654	19	635	7	227	12	635	7 930 880
SECONDARY	2	14	-	14	1	4	2	14	95 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
CAMDEN									
PRINCIPAL	11	908	62	846	-	-	9	799	12 020 590
SECONDARY	1	12	-	12	1	12	1	12	180 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
CUMBERLAND									
PRINCIPAL	7	750	53	697	2	12	6	682	11 633 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GLOUCESTER									
PRINCIPAL	39	2 429	182	2 247	7	146	33	2 107	32 576 220
SECONDARY	3	36	11	25	-	-	3	25	337 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONMOUTH									
PRINCIPAL	12	891	83	808	1	(D)	10	736	13 725 010
SECONDARY	3	47	-	47	-	-	3	47	445 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	23	994	35	959	1	(D)	21	922	11 925 460
SECONDARY	4	34	-	34	-	-	4	34	493 695
UNDER $10,000	20	336	8	328	-	-	12	32	368 800
NEW YORK--STATE									
PRINCIPAL	589	54 212	9 363	44 849	35	1 381	529	41 616	603 348 860
SECONDARY	92	6 141	1 272	4 869	1	26	90	4 839	72 475 375
UNDER $10,000	340	6 584	756	5 828	12	328	256	4 376	37 086 624
CHAUTAUQUA									
PRINCIPAL	11	103	39	64	-	-	6	45	451 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	120	-	120	4	8	16	120	574 000
CLINTON									
PRINCIPAL	11	2 552	699	1 853	1	20	11	1 853	39 125 013
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLUMBIA									
PRINCIPAL	50	3 369	306	3 063	5	185	46	2 997	30 377 910
SECONDARY	5	316	14	302	-	-	5	302	3 955 000
UNDER $10,000	28	876	16	860	-	-	20	300	2 404 044
DUTCHESS									
PRINCIPAL	16	2 324	368	1 956	4	290	14	1 826	28 664 060
SECONDARY	2	160	20	140	-	-	2	140	2 800 000
UNDER $10,000	12	208	-	208	-	-	12	208	1 240 000
ERIE									
PRINCIPAL	2	4	-	4	-	-	2	4	64 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	39	2 749	496	2 253	-	-	39	2 253	35 044 565
SECONDARY	7	399	17	382	-	-	7	382	8 612 525
UNDER $10,000	28	544	360	184	-	-	8	56	305 960
NIAGARA									
PRINCIPAL	60	4 312	634	3 678	1	15	54	3 401	47 210 327
SECONDARY	20	1 179	291	888	-	-	18	858	12 069 200
UNDER $10,000	44	348	12	336	-	-	28	204	2 210 480
ONONDAGA									
PRINCIPAL	9	1 358	288	1 070	-	-	8	970	12 135 000
SECONDARY	2	45	5	40	-	-	2	40	695 000
UNDER $10,000	4	100	-	100	-	-	-	-	-
ONTARIO									
PRINCIPAL	2	(D)	(D)	(D)	-	-	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	14	1 545	199	1 346	1	20	14	1 346	18 176 050
SECONDARY	2	140	20	120	-	-	2	120	1 889 120
UNDER $10,000	12	136	-	136	-	-	12	136	1 520 000
ORLEANS									
PRINCIPAL	35	3 905	844	3 061	-	-	33	3 011	51 352 568
SECONDARY	26	1 980	405	1 575	-	-	26	1 575	22 674 225
UNDER $10,000	24	476	-	476	-	-	20	396	2 200 900
SARATOGA									
PRINCIPAL	5	399	56	343	-	-	5	343	3 296 000
SECONDARY	4	420	80	340	-	-	4	340	3 840 000
UNDER $10,000	12	160	-	160	-	-	4	40	320 000
SCHUYLER									
PRINCIPAL	1	2	-	2	-	-	1	2	4 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SUFFOLK									
PRINCIPAL	3	51	11	40	2	27	3	40	726 250
SECONDARY	1	(D)	(D)	(D)	-	-	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
ULSTER									
PRINCIPAL	94	10 838	1 935	8 903	17	680	83	8 295	109 924 180
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	52	1 596	60	1 536	8	320	48	1 488	9 687 940
WAYNE									
PRINCIPAL	189	17 256	2 995	14 261	-	-	170	12 959	199 676 411
SECONDARY	16	1 229	379	850	-	-	16	850	13 296 845
UNDER $10,000	72	1 140	196	944	-	-	56	748	12 597 700
YATES									
PRINCIPAL	4	78	12	66	-	-	4	66	732 026
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	44	3 251	467	2 784	4	144	34	2 103	24 469 000
SECONDARY	7	265	41	224	1	26	7	224	2 563 460
UNDER $10,000	36	880	112	768	-	-	32	680	4 025 600

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples—Continued					
NORTH CAROLINA--STATE									
PRINCIPAL.....	103	17 971	5 065	12 906	2	105	91	4 448	48 292 538
SECONDARY.....	5	481	221	260	-	-	5	260	2 534 000
UNDER $10,000.....	144	2 896	848	2 048	-	-	88	1 436	12 126 640
HENDERSON									
PRINCIPAL.....	68	11 481	4 744	6 737	-	-	58	2 879	24 192 738
SECONDARY.....	1	17	1	16	-	-	1	16	256 000
UNDER $10,000.....	76	1 616	500	1 116	-	-	44	680	3 872 000
ALL OTHER									
PRINCIPAL.....	35	6 490	321	6 169	2	105	33	1 569	24 099 800
SECONDARY.....	4	464	220	244	-	-	4	244	2 278 000
UNDER $10,000.....	68	1 280	348	932	-	-	44	756	8 254 640
OHIO--STATE									
PRINCIPAL.....	195	12 273	1 469	10 804	15	214	167	9 708	74 321 840
SECONDARY.....	15	369	36	333	1	10	13	317	4 118 000
UNDER $10,000.....	144	4 084	56	4 028	-	-	132	3 788	13 882 000
ASHTABULA									
PRINCIPAL.....	3	112	-	112	-	-	3	112	980 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	136	8	128	-	-	12	128	640 000
COLUMBIANA									
PRINCIPAL.....	16	1 016	116	900	2	20	9	569	7 104 400
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL.....	15	475	60	415	-	-	13	375	3 808 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	84	-	84	-	-	12	84	384 000
LORAIN									
PRINCIPAL.....	11	492	52	440	2	10	11	440	5 021 900
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OTTAWA									
PRINCIPAL.....	8	152	23	129	4	79	5	103	1 890 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	60	-	60	-	-	8	60	382 000
SANDUSKY									
PRINCIPAL.....	8	265	28	237	1	3	7	234	3 151 720
SECONDARY.....	1	100	10	90	-	-	1	90	1 176 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL.....	134	9 761	1 190	8 571	6	102	119	7 875	52 365 820
SECONDARY.....	14	269	26	243	1	10	12	227	2 942 000
UNDER $10,000.....	112	3 804	48	3 756	-	-	100	3 516	12 476 000
OREGON--STATE									
PRINCIPAL.....	269	4 800	766	4 034	222	4 092	232	3 595	81 911 150
SECONDARY.....	7	35	11	24	4	15	7	24	305 000
UNDER $10,000.....	148	964	296	668	96	632	104	568	9 827 312
CLACKAMAS									
PRINCIPAL.....	1	6	-	6	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	24	24	-	-	-	-	-	-
DOUGLAS									
PRINCIPAL.....	2	17	-	17	2	17	2	17	208 000
SECONDARY.....	1	3	-	3	1	3	1	3	30 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
HOOD RIVER									
PRINCIPAL.....	186	3 608	655	2 953	171	3 171	159	2 627	67 401 592
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	52	284	24	260	48	264	36	216	5 665 992
JACKSON									
PRINCIPAL.....	11	132	-	132	11	132	11	132	1 248 658
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
LANE									
PRINCIPAL.....	10	51	16	35	4	26	10	35	402 300
SECONDARY.....	1	1	-	1	1	1	1	1	5 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
LINN									
PRINCIPAL.....	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	16	-	16	-	-	-	-	-
MARION									
PRINCIPAL.....	11	51	1	50	4	20	10	35	727 000
SECONDARY.....	2	9	-	9	1	6	2	9	146 000
UNDER $10,000.....	12	20	4	16	-	-	8	16	12 000
MULTNOMAH									
PRINCIPAL.....	1	1	1	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL.....	6	73	10	63	-	-	3	60	848 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	44	20	24	-	-	8	24	312 000
UMATILLA									
PRINCIPAL.....	24	577	63	514	20	485	20	425	7 135 200
SECONDARY.....	3	22	11	11	1	5	3	11	124 000
UNDER $10,000.....	44	356	48	308	44	356	36	268	3 742 320
WASCO									
PRINCIPAL.....	5	74	-	74	3	52	5	74	657 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL.....	7	33	-	33	2	12	7	33	165 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	200	164	36	-	-	12	36	55 000
YAMHILL									
PRINCIPAL.....	2	2	-	2	2	2	2	2	2 400
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL.....	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	20	12	8	4	12	4	8	40 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples—Continued					
PENNSYLVANIA--STATE									
PRINCIPAL	328	27 632	3 841	23 791	21	1 040	289	22 613	370 970 815
SECONDARY	39	1 659	204	1 455	-	-	39	1 455	24 904 953
UNDER $10,000	172	2 140	204	1 936	12	144	128	1 500	14 768 088
ADAMS									
PRINCIPAL	96	13 348	1 736	11 612	4	365	88	11 229	205 375 565
SECONDARY	14	977	131	846	-	-	14	846	13 802 353
UNDER $10,000	24	468	52	416	-	-	20	384	3 966 880
BERKS									
PRINCIPAL	16	1 077	94	983	1	2	14	915	12 584 500
SECONDARY	2	24	-	24	-	-	2	24	75 000
UNDER $10,000	24	416	48	368	-	-	16	328	2 512 000
CUMBERLAND									
PRINCIPAL	10	581	40	541	1	20	8	513	10 498 260
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	33	596	105	491	-	-	27	421	6 862 920
SECONDARY	1	51	15	36	-	-	1	36	520 000
UNDER $10,000	8	24	-	24	-	-	8	24	236 000
FRANKLIN									
PRINCIPAL	32	3 963	590	3 373	2	185	31	3 323	57 446 254
SECONDARY	2	210	30	180	-	-	2	180	4 650 000
UNDER $10,000	12	100	8	92	-	-	12	92	864 000
LANCASTER									
PRINCIPAL	9	268	47	221	-	-	8	175	4 104 000
SECONDARY	4	50	4	46	-	-	4	46	1 011 600
UNDER $10,000	4	40	-	40	-	-	4	40	120 000
LEHIGH									
PRINCIPAL	9	635	77	558	1	25	7	514	6 428 000
SECONDARY	1	10	-	10	-	-	1	10	200 000
UNDER $10,000	12	64	4	60	4	16	12	60	582 800
YORK									
PRINCIPAL	26	1 136	105	1 031	1	35	23	897	12 052 518
SECONDARY	2	31	-	31	-	-	2	31	380 000
UNDER $10,000	12	76	-	76	-	-	12	76	860 000
ALL OTHER									
PRINCIPAL	97	6 028	1 047	4 981	11	408	83	4 626	55 618 798
SECONDARY	13	306	24	282	-	-	13	282	4 266 000
UNDER $10,000	76	952	92	860	8	128	44	496	5 626 408
SOUTH CAROLINA--STATE									
PRINCIPAL	25	1 482	222	1 260	1	4	20	1 254	9 213 638
SECONDARY	2	57	10	47	-	-	2	47	262 500
UNDER $10,000	20	224	172	52	-	-	16	52	1 076 000
LEXINGTON									
PRINCIPAL	1	5	-	5	-	-	1	5	23 288
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SPARTANBURG									
PRINCIPAL	14	595	150	445	1	4	10	439	3 238 350
SECONDARY	1	40	10	30	-	-	1	30	250 000
UNDER $10,000	4	32	20	12	-	-	4	12	20 000
ALL OTHER									
PRINCIPAL	10	882	72	810	-	-	9	810	5 952 000
SECONDARY	1	17	-	17	-	-	1	17	12 500
UNDER $10,000	16	192	152	40	-	-	12	40	1 056 000
UTAH--STATE									
PRINCIPAL	55	1 479	373	1 106	51	1 236	44	887	7 679 950
SECONDARY	3	24	5	19	3	24	3	19	268 000
UNDER $10,000	96	896	224	672	88	848	76	644	3 920 800
BOX ELDER									
PRINCIPAL	8	128	54	74	8	98	6	74	819 700
SECONDARY	2	4	-	4	2	4	2	4	28 000
UNDER $10,000	16	28	8	20	16	28	4	16	100 000
UTAH									
PRINCIPAL	39	1 221	277	944	37	1 086	30	725	6 373 250
SECONDARY	1	20	5	15	1	20	1	15	240 000
UNDER $10,000	64	732	216	516	56	684	56	492	2 907 200
ALL OTHER									
PRINCIPAL	8	130	42	88	6	52	8	88	487 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	136	-	136	16	136	16	136	913 600
VERMONT--STATE									
PRINCIPAL	33	4 519	509	4 010	1	(D)	31	3 937	45 799 240
SECONDARY	2	26	-	26	-	-	2	26	800 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ADDISON									
PRINCIPAL	13	1 564	317	1 247	1	(D)	12	1 220	15 439 040
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	20	2 955	192	2 763	-	-	19	2 717	30 360 200
SECONDARY	2	26	-	26	-	-	2	26	800 000
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples—Continued					
VIRGINIA--STATE									
PRINCIPAL	189	24 094	3 344	20 750	3	860	168	20 188	325 242 157
SECONDARY	12	740	63	677	-	-	12	677	9 155 528
UNDER $10,000	108	1 440	376	1 064	-	-	84	960	6 929 012
CARROLL									
PRINCIPAL	15	665	177	488	-	-	12	456	5 313 984
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	228	64	164	-	-	20	164	1 286 432
FRANKLIN									
PRINCIPAL	9	708	175	533	-	-	9	533	7 158 664
SECONDARY	3	87	-	87	-	-	3	87	990 760
UNDER $10,000	16	128	-	128	-	-	4	100	60 000
FREDERICK									
PRINCIPAL	39	6 766	1 497	5 269	-	-	35	5 173	105 866 126
SECONDARY	3	188	48	140	-	-	3	140	3 600 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
NELSON									
PRINCIPAL	20	1 427	239	1 188	1	(D)	19	1 168	11 685 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RAPPAHANNOCK									
PRINCIPAL	18	1 163	73	1 090	-	-	17	990	12 628 813
SECONDARY	2	265	-	265	-	-	2	265	3 038 288
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	88	13 365	1 183	12 182	2	(D)	76	11 868	182 588 770
SECONDARY	4	200	15	185	-	-	4	185	1 526 480
UNDER $10,000	72	1 084	312	772	-	-	60	696	5 582 580
WASHINGTON--STATE									
PRINCIPAL	1 647	87 536	33 701	53 835	1 524	61 072	1 461	49 988	861 528 659
SECONDARY	28	804	341	463	25	736	25	405	9 363 320
UNDER $10,000	976	20 072	9 092	10 980	916	10 956	824	9 840	112 997 904
BENTON									
PRINCIPAL	47	2 052	414	1 638	42	1 714	40	1 606	38 893 220
SECONDARY	7	244	90	154	5	215	7	154	3 408 000
UNDER $10,000	28	284	20	264	28	280	28	264	7 062 264
CHELAN									
PRINCIPAL	416	29 196	17 758	11 438	393	11 719	374	10 651	150 393 052
SECONDARY	2	20	6	14	2	20	2	14	98 320
UNDER $10,000	216	2 044	768	1 276	204	1 892	188	1 016	13 971 672
CLARK									
PRINCIPAL	4	85	38	47	2	2	4	47	415 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DOUGLAS									
PRINCIPAL	113	4 725	1 548	3 177	102	4 320	95	2 772	53 192 380
SECONDARY	2	98	51	47	2	98	2	47	879 000
UNDER $10,000	92	1 308	260	1 048	88	1 268	64	936	19 898 000
GRANT									
PRINCIPAL	20	1 230	247	983	20	1 195	16	945	17 355 676
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	344	240	104	-	-	8	104	312 000
KING									
PRINCIPAL	1	12	-	12	1	12	1	12	48 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KLICKITAT									
PRINCIPAL	7	155	24	131	1	55	6	130	1 490 608
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OKANOGAN									
PRINCIPAL	278	13 268	4 366	8 902	263	12 525	241	7 974	166 943 640
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	144	3 088	1 168	1 920	140	3 048	136	1 784	22 355 852
PIERCE									
PRINCIPAL	2	14	4	10	2	8	2	10	80 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SNOHOMISH									
PRINCIPAL	2	4	4	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WHATCOM									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	8	-	-	-	-	-	-
YAKIMA									
PRINCIPAL	739	36 112	9 147	26 965	689	29 137	665	25 313	424 396 878
SECONDARY	16	424	194	230	15	385	13	172	4 498 000
UNDER $10,000	472	12 864	6 572	6 292	444	4 384	388	5 660	52 070 116
ALL OTHER									
PRINCIPAL	18	683	151	532	9	385	17	528	8 319 705
SECONDARY	1	18	-	18	1	18	1	18	480 000
UNDER $10,000	12	132	56	76	12	84	12	76	1 328 000
WEST VIRGINIA--STATE									
PRINCIPAL	88	14 432	2 418	12 014	1	(D)	78	11 151	187 109 249
SECONDARY	2	90	15	75	-	-	2	75	1 350 000
UNDER $10,000	24	688	140	548	-	-	12	340	3 756 000
BERKELEY									
PRINCIPAL	39	5 810	733	5 077	1	(D)	36	4 932	93 224 650
SECONDARY	1	30	5	25	-	-	1	25	600 000
UNDER $10,000	16	368	60	308	-	-	4	100	2 352 000
HAMPSHIRE									
PRINCIPAL	14	2 750	383	2 367	-	-	12	2 289	28 687 660
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
JEFFERSON									
PRINCIPAL	20	2 751	386	2 365	-	-	18	2 135	43 881 711
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	15	3 121	916	2 205	-	-	12	1 795	21 315 228
SECONDARY	1	60	10	50	-	-	1	50	750 000
UNDER $10,000	8	320	80	240	-	-	8	240	1 404 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Apples—Continued					
WISCONSIN--STATE									
PRINCIPAL.....	70	3 910	749	3 161	4	40	60	2 846	31 937 020
SECONDARY.....	16	630	15	615	-	-	16	615	5 368 000
UNDER $10,000.....	92	1 628	292	1 336	-	-	72	1 136	4 431 908
DOOR									
PRINCIPAL.....	15	794	97	697	-	-	15	697	8 269 310
SECONDARY.....	8	416	-	416	-	-	8	416	4 000 000
UNDER $10,000.....	20	268	112	156	-	-	12	156	865 908
WOOD									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	16	-	16	-	-	4	16	32 000
ALL OTHER									
PRINCIPAL.....	55	3 116	652	2 464	4	40	45	2 149	23 667 710
SECONDARY.....	8	214	15	199	-	-	8	199	1 368 000
UNDER $10,000.....	68	1 344	180	1 164	-	-	56	964	3 534 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Cherries								
CALIFORNIA-STATE									
PRINCIPAL	391	8 684	2 045	6 639	363	8 117	306	5 975	33 786 021
SECONDARY	40	1 614	681	933	37	1 523	35	877	5 594 341
UNDER $10,000	184	2 200	888	1 312	152	1 676	92	748	2 786 684
ALAMEDA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	7	-	7	1	7	1	7	14 500
UNDER $10,000	-	-	-	-	-	-	-	-	-
BUTTE									
PRINCIPAL	1	10	-	10	1	10	1	10	50 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONTRA COSTA									
PRINCIPAL	10	67	29	38	10	67	9	38	196 000
SECONDARY	1	50	50	-	-	-	-	-	-
UNDER $10,000	16	112	-	112	16	112	16	112	96 000
EL DORADO									
PRINCIPAL	3	24	-	24	3	24	3	24	23 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	2	8	8	-	2	8	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GLENN									
PRINCIPAL	1	20	-	20	1	20	1	20	12 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KERN									
PRINCIPAL	1	24	-	24	1	24	1	24	72 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	1	6	-	6	1	6	1	6	36 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MADERA									
PRINCIPAL	1	4	-	4	1	4	1	4	19 223
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MERCED									
PRINCIPAL	5	64	23	41	2	51	2	41	183 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONTEREY									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NAPA									
PRINCIPAL	2	4	-	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PLACER									
PRINCIPAL	12	62	5	57	12	60	10	55	184 038
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	1	13	3	10	1	13	1	10	35 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	48	40	8	8	48	8	8	68 000
SACRAMENTO									
PRINCIPAL	5	90	-	90	3	10	5	90	132 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BENITO									
PRINCIPAL	4	122	66	56	4	115	3	49	329 060
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	1	6	-	6	1	6	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN DIEGO									
PRINCIPAL	1	1	-	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	211	6 471	1 446	5 025	201	6 115	178	4 548	27 245 460
SECONDARY	32	1 259	533	726	30	1 218	28	670	4 192 957
UNDER $10,000	124	1 772	808	964	108	1 416	36	420	2 244 800
SANTA BARBARA									
PRINCIPAL	2	46	-	46	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	70	1 114	280	834	69	1 076	58	757	3 209 250
SECONDARY	3	161	38	123	3	161	3	123	942 884
UNDER $10,000	20	116	4	112	16	80	20	112	312 000
SANTA CRUZ									
PRINCIPAL	1	7	-	7	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	14 400
SOLANO									
PRINCIPAL	16	130	40	90	15	129	7	79	433 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	136	36	100	4	20	4	80	51 484
SONOMA									
PRINCIPAL	5	22	1	21	1	14	5	21	67 780
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	16	153	64	89	16	153	9	72	219 500
SECONDARY	2	97	60	37	2	97	2	37	204 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
SUTTER									
PRINCIPAL	5	28	16	12	5	28	3	12	131 210
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Cherries—Continued					
TULARE									
PRINCIPAL	8	36	25	11	7	32	2	2	29 900
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
YUBA									
PRINCIPAL	4	49	12	37	4	49	4	37	772 000
SECONDARY	1	40	-	40	1	40	1	40	240 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLORADO--STATE									
PRINCIPAL	37	661	93	568	32	593	27	503	2 455 057
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	48	12	36	20	36	20	36	145 600
DELTA									
PRINCIPAL	19	304	65	239	17	265	13	205	1 495 750
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	28	12	16	8	16	8	16	61 600
MESA									
PRINCIPAL	13	129	8	121	12	106	11	96	466 307
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	20	-	20	12	20	12	20	84 000
ALL OTHER									
PRINCIPAL	5	228	20	208	3	222	3	202	493 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	57	1 009	198	811	49	795	46	736	3 572 238
SECONDARY	3	37	5	32	3	37	3	32	174 500
UNDER $10,000	16	36	-	36	12	12	16	36	120 000
CANYON									
PRINCIPAL	15	287	87	200	14	244	14	200	624 000
SECONDARY	2	24	-	24	2	24	2	24	44 500
UNDER $10,000	8	8	-	8	8	8	8	8	32 000
GEM									
PRINCIPAL	32	627	90	537	27	462	26	468	2 660 915
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	-	24	-	-	4	24	80 000
PAYETTE									
PRINCIPAL	8	68	4	64	6	62	5	58	227 323
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	2	27	17	10	2	27	1	10	60 000
SECONDARY	1	13	5	8	1	13	1	8	130 000
UNDER $10,000	4	4	-	4	4	4	4	4	8 000
MICHIGAN--STATE									
PRINCIPAL	1 000	33 650	5 476	28 174	21	345	861	25 758	125 375 610
SECONDARY	48	1 462	281	1 201	1	65	43	1 181	5 043 942
UNDER $10,000	620	23 972	904	23 068	4	24	500	10 192	21 568 556
ALLEGAN									
PRINCIPAL	56	632	32	600	1	20	50	471	1 827 615
SECONDARY	2	14	-	14	-	-	2	14	120 000
UNDER $10,000	24	108	-	108	-	-	24	108	164 000
ANTRIM									
PRINCIPAL	28	1 578	315	1 263	2	29	26	1 239	6 914 031
SECONDARY	1	120	40	80	-	-	1	80	480 000
UNDER $10,000	4	32	-	32	-	-	4	32	355 128
BENZIE									
PRINCIPAL	16	886	104	782	-	-	16	782	3 782 505
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	140	-	140	-	-	8	140	570 000
BERRIEN									
PRINCIPAL	264	4 172	558	3 614	6	70	238	3 390	16 528 073
SECONDARY	16	192	18	174	-	-	11	154	699 782
UNDER $10,000	148	1 340	448	892	4	24	112	760	2 327 168
CASS									
PRINCIPAL	14	234	56	178	-	-	14	178	814 956
SECONDARY	5	76	-	76	-	-	5	76	402 000
UNDER $10,000	4	60	-	60	-	-	4	60	48 160
GENESEE									
PRINCIPAL	4	9	-	9	-	-	4	9	26 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GR TRAVERSE									
PRINCIPAL	98	5 932	968	4 964	3	122	83	4 348	22 881 406
SECONDARY	3	156	34	122	-	-	3	122	662 000
UNDER $10,000	76	16 940	68	16 872	-	-	60	4 728	5 158 360
IONIA									
PRINCIPAL	3	75	-	75	-	-	3	75	127 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	9	133	52	81	-	-	5	57	328 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	24	-	24	-	-	-	-	-
KENT									
PRINCIPAL	53	940	187	753	3	8	33	629	2 495 400
SECONDARY	2	36	5	31	-	-	2	31	96 000
UNDER $10,000	28	124	8	116	-	-	16	112	36 800
LEELANAU									
PRINCIPAL	92	5 258	943	4 315	1	16	83	4 015	18 732 383
SECONDARY	6	430	32	398	-	-	6	398	928 000
UNDER $10,000	68	1 436	188	1 248	-	-	60	1 104	3 052 536

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Cherries—Continued					
MACOMB									
PRINCIPAL	3	9	1	8	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MANISTEE									
PRINCIPAL	19	1 485	111	1 374	1	20	19	1 374	5 971 677
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	40	700	-	700	-	-	36	648	1 288 552
MASON									
PRINCIPAL	44	2 300	411	1 889	-	-	41	1 817	10 145 565
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	488	12	476	-	-	20	236	813 200
MUSKEGON									
PRINCIPAL	5	330	113	217	-	-	5	217	774 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	64	-	64	-	-	8	48	114 080
NEWAYGO									
PRINCIPAL	11	226	29	197	-	-	9	161	1 108 365
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	32	16	16	-	-	4	16	85 932
OCEANA									
PRINCIPAL	112	5 511	903	4 608	3	55	96	4 131	20 701 298
SECONDARY	4	191	77	114	-	-	4	114	763 200
UNDER $10,000	92	1 320	156	1 164	-	-	76	1 060	4 167 316
OTTAWA									
PRINCIPAL	15	339	84	255	-	-	12	241	883 090
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VAN BUREN									
PRINCIPAL	125	3 248	550	2 698	1	5	107	2 373	10 283 015
SECONDARY	7	265	75	190	1	65	7	190	870 960
UNDER $10,000	56	632	-	632	-	-	56	632	2 784 524
ALL OTHER									
PRINCIPAL	29	353	59	294	-	-	17	251	1 050 731
SECONDARY	2	2	-	2	-	-	2	2	22 000
UNDER $10,000	20	532	8	524	-	-	12	508	602 800
NEW YORK--STATE									
PRINCIPAL	348	6 260	873	5 387	4	31	311	5 042	34 339 367
SECONDARY	48	785	175	610	-	-	45	604	4 332 431
UNDER $10,000	188	784	36	748	4	8	156	636	3 557 380
CHAUTAUQUA									
PRINCIPAL	17	88	4	84	-	-	16	81	183 020
SECONDARY	2	50	25	25	-	-	2	25	170 000
UNDER $10,000	8	24	-	24	-	-	8	24	28 920
CLINTON									
PRINCIPAL	1	6	-	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLUMBIA									
PRINCIPAL	20	199	15	184	2	9	15	170	523 283
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	12	-	12	-	-	8	12	32 000
DUTCHESS									
PRINCIPAL	3	6	-	6	-	-	2	4	1 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	8	-	-	-	-	-
ERIE									
PRINCIPAL	2	2	-	2	-	-	2	2	2 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	20	363	18	345	-	-	19	344	2 998 290
SECONDARY	4	14	-	14	-	-	4	14	156 120
UNDER $10,000	24	164	-	164	-	-	12	112	824 000
NIAGARA									
PRINCIPAL	51	958	175	783	-	-	49	729	5 054 899
SECONDARY	16	194	71	123	-	-	13	117	846 780
UNDER $10,000	52	284	16	268	-	-	48	264	1 194 240
ONTARIO									
PRINCIPAL	2	12	2	10	-	-	2	10	55 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	-	-	-
ORANGE									
PRINCIPAL	2	2	-	2	-	-	2	2	12 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORLEANS									
PRINCIPAL	27	692	130	562	-	-	25	558	5 430 173
SECONDARY	16	404	63	341	-	-	16	341	2 411 284
UNDER $10,000	12	12	-	12	-	-	12	12	99 800
SCHUYLER									
PRINCIPAL	7	47	11	36	-	-	7	36	160 300
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	4	16	-	-	-	-	-
SUFFOLK									
PRINCIPAL	2	6	-	6	-	-	1	2	2 834
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ULSTER									
PRINCIPAL	18	181	28	153	-	-	16	125	472 719
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	60	4	56	-	-	28	52	294 720
WAYNE									
PRINCIPAL	166	3 633	482	3 151	-	-	147	2 934	19 135 679
SECONDARY	10	123	16	107	-	-	10	107	748 247
UNDER $10,000	44	188	12	176	-	-	36	152	1 067 700
YATES									
PRINCIPAL	2	5	-	5	-	-	2	5	22 170
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	8	60	8	52	2	22	6	40	285 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	8	4	8	4	8	16 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Cherries—Continued					
OREGON--STATE									
PRINCIPAL	341	10 977	2 030	8 947	182	5 602	301	8 136	43 112 696
SECONDARY	42	820	127	693	12	330	40	690	3 005 723
UNDER $10,000	264	3 260	448	2 812	92	936	192	2 608	8 964 808
CLACKAMAS									
PRINCIPAL	5	58	26	32	-	-	2	27	210 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	96	32	64	-	-	16	64	160 000
DOUGLAS									
PRINCIPAL	1	5	2	3	-	-	1	3	10 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HOOD RIVER									
PRINCIPAL	81	631	150	481	73	552	70	433	3 499 366
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	4	12	8	16	8	12	46 448
JACKSON									
PRINCIPAL	3	20	-	20	3	20	3	20	72 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LANE									
PRINCIPAL	20	610	27	583	4	80	19	521	1 475 925
SECONDARY	6	155	42	113	4	100	6	113	507 238
UNDER $10,000	20	164	-	164	12	76	12	80	352 000
LINN									
PRINCIPAL	3	92	-	92	1	90	3	92	409 706
SECONDARY	4	34	-	34	-	-	4	34	104 800
UNDER $10,000	8	8	-	8	-	-	-	-	-
MARION									
PRINCIPAL	42	721	99	622	11	93	37	593	2 730 329
SECONDARY	13	197	51	146	4	46	12	146	834 781
UNDER $10,000	16	204	28	176	-	-	12	176	936 000
POLK									
PRINCIPAL	35	1 741	303	1 438	2	81	28	1 241	5 737 939
SECONDARY	4	30	-	30	-	-	4	30	268 500
UNDER $10,000	52	412	100	312	-	-	28	248	1 336 000
UMATILLA									
PRINCIPAL	15	149	17	132	11	101	12	115	539 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	40	260	48	212	40	260	28	172	553 912
WASCO									
PRINCIPAL	79	5 396	1 115	4 281	68	4 398	72	3 909	23 185 022
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	576	36	540	20	328	28	540	1 860 360
WASHINGTON									
PRINCIPAL	15	240	61	179	-	-	14	168	675 616
SECONDARY	5	87	-	87	-	-	5	87	366 000
UNDER $10,000	16	84	-	84	-	-	16	84	346 480
YAMHILL									
PRINCIPAL	32	1 018	183	835	4	91	30	765	3 956 015
SECONDARY	4	50	14	36	2	24	4	36	206 351
UNDER $10,000	40	1 000	200	800	8	96	24	792	1 853 608
ALL OTHER									
PRINCIPAL	10	296	47	249	5	96	10	249	610 978
SECONDARY	6	267	20	247	2	160	5	244	718 053
UNDER $10,000	20	440	-	440	4	160	20	440	1 520 000
PENNSYLVANIA--STATE									
PRINCIPAL	173	2 820	278	2 542	6	16	149	1 947	12 676 137
SECONDARY	13	157	19	138	-	-	11	120	472 738
UNDER $10,000	40	192	20	172	-	-	36	144	378 000
ADAMS									
PRINCIPAL	66	1 926	227	1 699	2	6	60	1 162	8 985 300
SECONDARY	8	136	19	117	-	-	6	99	345 738
UNDER $10,000	16	40	-	40	-	-	16	40	118 000
BERKS									
PRINCIPAL	3	21	-	21	-	-	3	21	30 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CUMBERLAND									
PRINCIPAL	5	26	-	26	-	-	2	19	96 270
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	26	491	13	478	-	-	24	474	2 688 046
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	60	-	60	-	-	4	32	128 000
FRANKLIN									
PRINCIPAL	15	111	1	110	1	5	13	95	211 144
SECONDARY	2	7	-	7	-	-	2	7	20 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
LANCASTER									
PRINCIPAL	6	26	9	17	-	-	5	16	97 848
SECONDARY	2	6	-	6	-	-	2	6	50 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
LEHIGH									
PRINCIPAL	2	2	-	2	-	-	1	1	4 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
YORK									
PRINCIPAL	17	109	-	109	-	-	12	92	306 689
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	33	108	28	80	3	5	29	67	256 840
SECONDARY	1	8	-	8	-	-	1	8	57 000
UNDER $10,000	16	92	20	72	-	-	16	72	132 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Cherries—Continued					
UTAH--STATE									
PRINCIPAL	53	1 489	339	1 150	49	1 385	46	1 023	7 478 641
SECONDARY	3	41	12	29	3	29	3	29	336 000
UNDER $10,000	88	596	112	484	80	572	80	468	2 830 628
BOX ELDER									
PRINCIPAL	10	261	61	200	9	196	9	175	2 017 000
SECONDARY	2	34	12	22	2	22	2	22	276 000
UNDER $10,000	24	276	76	200	24	276	24	200	1 380 628
UTAH									
PRINCIPAL	34	1 110	276	834	33	1 084	28	732	4 368 553
SECONDARY	1	7	-	7	1	7	1	7	60 000
UNDER $10,000	48	228	36	192	40	204	44	180	1 018 000
ALL OTHER									
PRINCIPAL	9	118	2	116	7	105	9	116	1 093 088
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	92	-	92	16	92	12	88	432 000
WASHINGTON--STATE									
PRINCIPAL	637	8 827	1 873	6 954	547	6 360	536	6 586	42 676 060
SECONDARY	16	119	61	58	14	93	8	52	342 000
UNDER $10,000	396	3 904	564	3 340	336	1 916	324	1 544	9 944 460
BENTON									
PRINCIPAL	48	1 045	139	906	44	1 001	44	896	5 877 645
SECONDARY	4	51	39	12	2	26	1	12	72 000
UNDER $10,000	32	232	32	200	32	200	28	184	967 600
CHELAN									
PRINCIPAL	76	546	121	425	68	533	58	403	3 248 019
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	76	784	264	520	72	780	68	516	3 344 628
CLARK									
PRINCIPAL	1	10	4	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DOUGLAS									
PRINCIPAL	56	381	98	283	50	346	45	247	1 504 192
SECONDARY	1	5	2	3	1	5	1	3	26 000
UNDER $10,000	48	1 896	72	1 824	28	276	24	160	1 231 408
GRANT									
PRINCIPAL	9	150	43	107	9	123	7	101	949 220
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	80	-	80	4	80	4	80	504 000
KING									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KLICKITAT									
PRINCIPAL	10	232	7	225	2	55	8	165	839 038
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	44	4	40	-	-	4	20	227 600
OKANOGAN									
PRINCIPAL	8	51	6	45	6	45	7	43	222 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	4	16	4	16	32 000
PIERCE									
PRINCIPAL	2	4	4	-	2	4	-	-	-
SECONDARY	1	2	-	2	1	1	1	2	16 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
YAKIMA									
PRINCIPAL	419	6 232	1 449	4 783	364	4 156	361	4 557	28 956 946
SECONDARY	10	61	20	41	10	61	5	35	228 000
UNDER $10,000	208	780	180	600	184	532	188	548	3 421 224
ALL OTHER									
PRINCIPAL	7	(D)	(D)	(D)	2	97	5	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	72	12	60	12	32	4	20	216 000
WISCONSIN--STATE									
PRINCIPAL	31	1 066	107	959	-	-	26	933	3 997 788
SECONDARY	9	288	56	232	-	-	8	224	320 000
UNDER $10,000	56	4 976	428	4 548	-	-	56	4 548	3 901 456
DOOR									
PRINCIPAL	18	1 015	103	912	-	-	18	912	3 949 772
SECONDARY	8	280	56	224	-	-	8	224	320 000
UNDER $10,000	48	4 956	424	4 532	-	-	48	4 532	3 876 456
WOOD									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	5 000
ALL OTHER									
PRINCIPAL	13	51	4	47	-	-	8	21	48 016
SECONDARY	1	8	-	8	-	-	-	-	-
UNDER $10,000	4	16	4	12	-	-	4	12	20 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Peaches					
ALABAMA--STATE									
PRINCIPAL	18	1 127	237	890	-	-	15	850	2 964 000
SECONDARY	2	50	-	50	-	-	2	50	500 000
UNDER $10,000	48	820	252	568	4	260	32	384	1 220 400
CHILTON									
PRINCIPAL	10	925	197	728	-	-	9	728	2 100 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	296	80	216	-	-	16	176	599 600
ALL OTHER									
PRINCIPAL	8	202	40	162	-	-	6	122	864 000
SECONDARY	2	50	-	50	-	-	2	50	500 000
UNDER $10,000	24	524	172	352	4	260	16	208	620 800
CALIFORNIA-STATE									
PRINCIPAL	1 647	73 406	10 733	62 673	1 502	67 453	1 415	58 461	1 250 919 767
SECONDARY	95	5 209	1 481	3 728	90	5 081	91	3 720	74 165 330
UNDER $10,000	500	7 296	1 052	6 244	436	6 780	352	4 400	67 182 728
BUTTE									
PRINCIPAL	57	3 663	554	3 109	55	3 178	48	2 961	72 638 592
SECONDARY	3	371	40	331	3	371	2	323	9 178 000
UNDER $10,000	8	100	60	40	8	100	8	40	1 176 000
CONTRA COSTA									
PRINCIPAL	2	21	5	16	2	21	2	16	250 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	407	9 221	1 232	7 989	358	8 084	333	7 086	123 943 913
SECONDARY	9	205	49	156	8	202	8	156	2 975 008
UNDER $10,000	92	928	172	756	76	760	64	644	9 343 968
GLENN									
PRINCIPAL	2	2	-	2	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IMPERIAL									
PRINCIPAL	1	10	10	-	1	10	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KERN									
PRINCIPAL	6	915	177	738	6	915	6	738	8 493 351
SECONDARY	6	1 346	713	633	6	1 346	6	633	13 534 725
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	43	1 963	305	1 658	39	1 772	43	1 658	31 090 861
SECONDARY	8	193	-	193	8	193	8	193	3 184 000
UNDER $10,000	12	112	-	112	12	112	12	112	2 234 672
LOS ANGELES									
PRINCIPAL	13	258	5	253	11	228	11	243	3 258 475
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	24	8	16	8	24	8	16	48 000
MADERA									
PRINCIPAL	10	574	28	546	10	574	8	542	10 900 068
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
MENDOCINO									
PRINCIPAL	1	5	2	3	1	5	1	3	60 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MERCED									
PRINCIPAL	110	9 097	955	8 142	108	9 021	109	8 111	216 827 162
SECONDARY	7	650	90	560	7	650	7	560	8 722 000
UNDER $10,000	24	428	36	392	24	412	24	392	3 186 596
MONTEREY									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	4	4	-	-	-	-	-
NAPA									
PRINCIPAL	4	44	-	44	2	40	2	40	200 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	1	10	-	10	1	10	1	10	5 000
SECONDARY	1	(D)	-	(D)	-	-	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
PLACER									
PRINCIPAL	22	220	70	150	16	196	16	142	2 037 060
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	40	4	36	12	40	4	8	80 000
RIVERSIDE									
PRINCIPAL	6	146	8	138	6	146	6	138	803 972
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	20	-	-	-	-	-
SACRAMENTO									
PRINCIPAL	3	254	-	254	3	254	3	254	2 744 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	40	8	40	8	40	198 800
SAN BERNARDINO									
PRINCIPAL	3	(D)	(D)	(D)	3	(D)	3	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	8	16	-	-	-
SAN DIEGO									
PRINCIPAL	3	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	32	-	32	-	-	8	32	20 800
SAN JOAQUIN									
PRINCIPAL	132	5 261	673	4 588	119	4 693	118	4 280	94 073 692
SECONDARY	12	312	60	252	11	307	11	252	5 520 000
UNDER $10,000	40	1 300	28	1 272	32	1 272	24	244	3 377 940
SANTA CLARA									
PRINCIPAL	3	171	16	155	3	171	3	155	4 240 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	4	16	4	16	160 000
SOLANO									
PRINCIPAL	51	455	13	442	43	415	43	382	5 573 779
SECONDARY	2	12	-	12	2	12	2	12	136 000
UNDER $10,000	28	180	20	160	20	148	8	48	504 000
STANISLAUS									
PRINCIPAL	350	20 375	2 904	17 471	333	19 333	303	16 082	322 486 543
SECONDARY	10	515	87	428	10	515	9	428	8 766 277
UNDER $10,000	116	2 296	320	1 976	112	2 188	80	1 596	20 784 800

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Peaches—Continued					
SUTTER									
PRINCIPAL	178	10 713	1 635	9 078	157	9 740	149	8 400	191 791 075
SECONDARY	17	897	232	665	17	847	17	665	12 357 077
UNDER $10,000	64	1 252	328	924	64	1 252	60	892	22 514 560
TEHAMA									
PRINCIPAL	6	56	2	54	6	54	4	52	750 380
SECONDARY	2	26	-	26	2	26	2	26	520 000
UNDER $10,000	4	8	-	8	4	8	4	8	8 000
TULARE									
PRINCIPAL	160	3 844	931	2 913	153	3 697	139	2 539	43 586 413
SECONDARY	14	480	145	335	12	440	14	335	6 386 243
UNDER $10,000	48	428	72	356	44	392	36	312	3 544 592
YOLO									
PRINCIPAL	14	177	12	165	13	154	11	141	1 676 000
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
YUBA									
PRINCIPAL	55	5 587	1 160	4 427	47	4 386	48	4 176	106 623 648
SECONDARY	2	166	65	101	2	166	2	101	2 174 000
UNDER $10,000	8	68	-	68	-	-	-	-	-
ALL OTHER									
PRINCIPAL	4	(D)	(D)	(D)	4	(D)	3	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLORADO--STATE									
PRINCIPAL	75	5 781	580	5 201	69	1 417	57	5 027	10 889 571
SECONDARY	1	30	-	30	1	30	-	-	-
UNDER $10,000	96	8 340	2 464	5 876	92	1 160	84	5 864	4 929 808
DELTA									
PRINCIPAL	21	411	67	344	18	389	11	239	1 283 600
SECONDARY	1	30	-	30	1	30	-	-	-
UNDER $10,000	8	28	20	8	4	8	-	-	-
MESA									
PRINCIPAL	49	5 338	508	4 830	48	1 016	45	4 786	9 605 951
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	88	8 312	2 444	5 868	88	1 152	84	5 864	4 929 808
ALL OTHER									
PRINCIPAL	5	32	5	27	3	12	1	2	20
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONNECTICUT--STATE									
PRINCIPAL	47	794	441	353	4	33	38	295	2 469 920
SECONDARY	6	28	2	26	-	-	6	26	150 000
UNDER $10,000	16	104	-	104	-	-	4	8	16 000
HARTFORD									
PRINCIPAL	19	539	417	122	-	-	12	104	942 220
SECONDARY	1	2	-	2	-	-	1	2	8 000
UNDER $10,000	12	96	-	96	-	-	-	-	-
NEW HAVEN									
PRINCIPAL	10	125	7	118	1	10	8	78	593 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	8	-	-	4	8	16 000
ALL OTHER									
PRINCIPAL	18	130	17	113	3	23	18	113	934 700
SECONDARY	5	26	2	24	-	-	5	24	142 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	71	20 475	4 984	15 491	1	400	65	14 847	106 561 038
SECONDARY	26	4 244	1 313	2 931	2	28	22	2 438	18 237 000
UNDER $10,000	24	440	64	376	-	-	16	176	404 000
BROOKS									
PRINCIPAL	10	2 735	815	1 920	-	-	7	1 475	6 686 500
SECONDARY	3	902	169	733	-	-	1	350	700 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
CRAWFORD									
PRINCIPAL	12	4 073	703	3 370	-	-	11	3 235	20 143 834
SECONDARY	1	150	-	150	-	-	1	150	1 575 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
HOUSTON									
PRINCIPAL	2	(D)	(D)	(D)	-	-	2	(D)	(D)
SECONDARY	1	20	-	20	-	-	1	20	150 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MACON									
PRINCIPAL	10	1 632	494	1 138	-	-	9	1 134	4 709 620
SECONDARY	8	1 786	612	1 174	-	-	8	1 174	10 330 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
PEACH									
PRINCIPAL	9	3 889	1 161	2 728	-	-	9	2 728	22 743 322
SECONDARY	2	575	175	400	-	-	2	400	1 980 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	28	(D)	(D)	(D)	1	400	27	(D)	(D)
SECONDARY	11	811	357	454	2	28	9	344	3 502 000
UNDER $10,000	24	440	64	376	-	-	16	176	404 000
IDAHO--STATE									
PRINCIPAL	46	771	144	627	40	697	37	603	8 425 800
SECONDARY	2	4	-	4	2	4	2	4	2 000
UNDER $10,000	16	36	-	36	12	20	12	32	240 000
CANYON									
PRINCIPAL	15	450	90	360	14	411	13	356	6 313 000
SECONDARY	2	4	-	4	2	4	2	4	2 000
UNDER $10,000	8	16	-	16	8	16	8	16	160 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Peaches—Continued					
GEM									
PRINCIPAL	22	210	35	175	19	193	17	173	1 748 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	-	-	4	16	80 000
PAYETTE									
PRINCIPAL	3	21	-	21	3	21	3	21	257 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	6	90	19	71	4	72	4	53	107 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	4	4	-	-	-
ILLINOIS--STATE									
PRINCIPAL	64	2 416	552	1 864	3	130	56	1 776	21 911 700
SECONDARY	4	138	43	95	1	12	4	95	621 000
UNDER $10,000	56	380	16	364	4	8	48	288	2 555 920
CALHOUN									
PRINCIPAL	10	258	44	214	-	-	10	214	1 812 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	68	-	68	-	-	16	68	389 920
UNION									
PRINCIPAL	10	741	193	548	1	10	9	545	6 269 300
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	44	1 417	315	1 102	2	120	37	1 017	13 830 200
SECONDARY	4	138	43	95	1	12	4	95	621 000
UNDER $10,000	40	312	16	296	4	8	32	220	2 166 000
MARYLAND--STATE									
PRINCIPAL	32	1 983	129	1 854	10	693	26	1 727	17 378 182
SECONDARY	5	88	2	86	-	-	5	86	1 588 750
UNDER $10,000	24	96	-	96	-	-	24	96	832 500
WASHINGTON									
PRINCIPAL	12	1 246	58	1 188	3	562	11	1 176	10 823 052
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	160 000
ALL OTHER									
PRINCIPAL	20	737	71	666	7	131	15	551	6 555 130
SECONDARY	5	88	2	86	-	-	5	86	1 588 750
UNDER $10,000	16	80	-	80	-	-	16	80	672 500
MICHIGAN--STATE									
PRINCIPAL	634	10 866	1 716	9 150	65	865	508	7 977	59 432 361
SECONDARY	34	457	69	388	-	-	34	388	2 288 958
UNDER $10,000	344	2 368	380	1 988	4	48	276	1 632	5 498 288
ALLEGAN									
PRINCIPAL	46	752	86	666	5	59	35	469	4 344 394
SECONDARY	3	20	-	20	-	-	3	20	135 728
UNDER $10,000	24	132	-	132	-	-	24	132	336 000
ANTRIM									
PRINCIPAL	6	51	10	41	-	-	6	41	154 374
SECONDARY	1	4	-	4	-	-	1	4	19 200
UNDER $10,000	-	-	-	-	-	-	-	-	-
BENZIE									
PRINCIPAL	3	19	5	14	1	6	2	14	55 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	24 000
BERRIEN									
PRINCIPAL	235	4 353	705	3 648	24	351	199	3 334	27 379 990
SECONDARY	13	208	50	158	-	-	13	158	639 280
UNDER $10,000	124	932	52	880	4	48	92	608	2 441 104
CASS									
PRINCIPAL	8	70	7	63	3	30	7	60	510 648
SECONDARY	3	26	-	26	-	-	3	26	520 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
GENESEE									
PRINCIPAL	3	16	-	16	-	-	3	16	98 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-
GR TRAVERSE									
PRINCIPAL	11	56	4	52	3	15	7	44	218 370
SECONDARY	2	2	-	2	-	-	2	2	12 000
UNDER $10,000	12	32	-	32	-	-	12	32	132 000
IONIA									
PRINCIPAL	3	8	-	8	2	5	3	8	37 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	32	24	8	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	6	40	6	34	-	-	1	20	160 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENT									
PRINCIPAL	39	585	130	455	4	31	37	422	1 930 700
SECONDARY	2	23	4	19	-	-	2	19	96 750
UNDER $10,000	16	64	40	24	-	-	16	24	136 000
LEELANAU									
PRINCIPAL	17	102	55	47	-	-	14	47	205 500
SECONDARY	2	12	-	12	-	-	2	12	40 000
UNDER $10,000	4	24	4	20	-	-	4	20	122 360
MACOMB									
PRINCIPAL	7	95	23	72	1	10	4	32	96 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	4	-	-	-	-	-	-
MANISTEE									
PRINCIPAL	8	88	11	77	-	-	8	77	1 301 227
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	44	-	44	-	-	16	32	56 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Peaches—Continued									
MASON									
PRINCIPAL	14	240	16	224	2	7	11	139	803 690
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	40	-	40	-	-	16	40	48 320
MUSKEGON									
PRINCIPAL	5	59	11	48	-	-	3	38	110 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	-	-	-
NEWAYGO									
PRINCIPAL	8	79	3	76	1	9	5	66	740 090
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	16	12	-	-	4	12	155 700
OCEANA									
PRINCIPAL	82	1 728	276	1 452	1	10	65	1 271	6 083 126
SECONDARY	3	40	5	35	-	-	3	35	220 000
UNDER $10,000	52	788	220	568	-	-	44	508	1 470 868
OTTAWA									
PRINCIPAL	12	185	74	111	2	12	9	89	928 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VAN BUREN									
PRINCIPAL	79	1 783	193	1 590	9	284	60	1 444	11 535 782
SECONDARY	3	100	10	90	-	-	3	90	550 000
UNDER $10,000	36	156	16	140	-	-	36	140	403 136
ALL OTHER									
PRINCIPAL	42	557	101	456	7	36	29	346	2 739 870
SECONDARY	2	22	-	22	-	-	2	22	56 000
UNDER $10,000	8	80	-	80	-	-	8	80	172 800
NEW JERSEY--STATE									
PRINCIPAL	144	12 269	1 479	10 790	74	5 230	131	10 324	103 183 423
SECONDARY	22	701	73	628	6	225	22	628	6 338 600
UNDER $10,000	16	356	-	356	-	-	12	328	1 231 992
ATLANTIC									
PRINCIPAL	25	1 678	306	1 372	14	648	21	1 224	13 836 320
SECONDARY	3	115	5	110	2	80	3	110	1 220 000
UNDER $10,000	4	280	-	280	-	-	4	280	840 000
BURLINGTON									
PRINCIPAL	14	660	35	625	10	306	14	625	7 168 724
SECONDARY	4	113	-	113	-	-	4	113	1 446 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
CAMDEN									
PRINCIPAL	16	1 366	190	1 176	10	523	14	1 097	12 377 110
SECONDARY	1	32	-	32	1	32	1	32	320 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
CUMBERLAND									
PRINCIPAL	6	790	40	750	5	445	5	710	5 484 000
SECONDARY	2	95	-	95	1	18	2	95	700 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
GLOUCESTER									
PRINCIPAL	51	7 140	828	6 312	31	3 210	49	6 192	59 264 732
SECONDARY	5	251	68	183	2	95	5	183	1 679 600
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONMOUTH									
PRINCIPAL	11	315	32	283	4	98	9	213	2 131 140
SECONDARY	2	39	-	39	-	-	2	39	380 000
UNDER $10,000	4	44	-	44	-	-	4	44	367 992
ALL OTHER									
PRINCIPAL	21	320	48	272	-	-	19	263	2 921 397
SECONDARY	5	56	-	56	-	-	5	56	593 000
UNDER $10,000	8	32	-	32	-	-	4	4	24 000
NEW YORK--STATE									
PRINCIPAL	199	1 779	251	1 528	11	202	154	1 302	8 129 975
SECONDARY	21	355	54	301	1	100	19	301	2 118 965
UNDER $10,000	80	324	60	264	-	-	44	136	599 028
CHAUTAUQUA									
PRINCIPAL	11	41	5	36	1	7	10	36	251 685
SECONDARY	1	19	4	15	-	-	1	15	180 000
UNDER $10,000	12	68	-	68	-	-	12	68	206 708
CLINTON									
PRINCIPAL	1	8	-	8	-	-	1	8	5 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLUMBIA									
PRINCIPAL	13	129	14	115	3	32	6	92	300 350
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	-	-	-	-	-
DUTCHESS									
PRINCIPAL	2	7	3	4	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	20	-	-	-	-	-
ERIE									
PRINCIPAL	2	2	-	2	-	-	2	2	2 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	19	175	32	143	-	-	18	138	836 860
SECONDARY	3	68	10	58	-	-	3	58	359 265
UNDER $10,000	12	44	28	16	-	-	-	-	-
NIAGARA									
PRINCIPAL	47	563	86	477	1	20	45	459	2 560 590
SECONDARY	6	53	7	46	-	-	6	46	275 600
UNDER $10,000	12	76	-	76	-	-	8	28	164 320
ONONDAGA									
PRINCIPAL	1	5	-	5	-	-	1	5	60 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ONTARIO									
PRINCIPAL	1	14	4	10	-	-	1	10	135 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	6	50	3	47	-	-	5	42	548 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Peaches—Continued					
ORLEANS									
PRINCIPAL	10	44	7	37	-	-	6	27	192 100
SECONDARY	5	43	11	32	-	-	3	32	138 600
UNDER $10,000	-	-	-	-	-	-	-	-	-
SCHUYLER									
PRINCIPAL	5	13	-	13	-	-	3	11	17 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SUFFOLK									
PRINCIPAL	4	145	22	123	3	112	4	123	941 200
SECONDARY	2	148	20	128	1	100	2	128	1 000 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ULSTER									
PRINCIPAL	15	162	29	133	1	22	12	108	348 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	8	8	16 800
WAYNE									
PRINCIPAL	45	258	35	223	-	-	30	163	1 487 930
SECONDARY	4	24	2	22	-	-	4	22	165 500
UNDER $10,000	12	12	-	12	-	-	8	8	19 200
YATES									
PRINCIPAL	4	13	1	12	1	4	4	12	33 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	13	150	10	140	1	5	6	66	410 860
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	80	32	48	-	-	8	24	192 000
NORTH CAROLINA--STATE									
PRINCIPAL	16	2 008	325	1 683	4	240	15	1 618	14 648 000
SECONDARY	11	1 177	208	969	1	20	10	939	9 805 800
UNDER $10,000	12	124	-	124	-	-	12	124	716 000
HENDERSON									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONTGOMERY									
PRINCIPAL	5	513	-	513	1	65	4	448	3 240 000
SECONDARY	7	1 035	190	845	1	20	7	845	9 515 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	10	(D)	(D)	(D)	3	175	10	(D)	(D)
SECONDARY	4	142	18	124	-	-	3	94	290 800
UNDER $10,000	12	124	-	124	-	-	12	124	716 000
OHIO--STATE									
PRINCIPAL	160	2 489	292	2 197	20	156	127	1 582	9 562 472
SECONDARY	16	331	64	267	-	-	14	237	2 506 900
UNDER $10,000	104	944	136	808	-	-	80	672	5 320 000
ASHTABULA									
PRINCIPAL	4	35	3	32	-	-	4	32	116 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	8	-	-	4	8	40 400
COLUMBIANA									
PRINCIPAL	14	135	16	119	1	5	8	85	196 180
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	10	150	13	137	-	-	8	133	1 024 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	68	-	68	-	-	12	68	350 000
LORAIN									
PRINCIPAL	9	84	15	69	2	20	7	37	349 500
SECONDARY	1	7	-	7	-	-	1	7	10 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
OTTAWA									
PRINCIPAL	8	188	13	175	4	37	5	118	720 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	144	12	132	-	-	12	132	1 372 000
SANDUSKY									
PRINCIPAL	9	199	34	165	2	6	8	151	1 379 320
SECONDARY	2	110	32	78	-	-	2	78	375 000
UNDER $10,000	8	40	-	40	-	-	8	40	800 000
ALL OTHER									
PRINCIPAL	106	1 698	198	1 500	11	88	87	1 026	5 776 672
SECONDARY	13	214	32	182	-	-	11	152	2 121 900
UNDER $10,000	68	684	124	560	-	-	44	424	2 757 600
PENNSYLVANIA--STATE									
PRINCIPAL	258	8 593	1 392	7 201	27	696	219	6 648	56 656 517
SECONDARY	34	932	84	848	2	71	33	848	8 298 700
UNDER $10,000	108	812	172	640	12	32	80	504	2 800 440
ADAMS									
PRINCIPAL	82	3 129	587	2 542	10	315	73	2 388	21 830 641
SECONDARY	7	168	23	145	1	25	6	145	1 015 000
UNDER $10,000	8	32	-	32	-	-	8	32	340 000
BERKS									
PRINCIPAL	16	704	26	678	2	62	14	593	3 572 500
SECONDARY	2	26	-	26	-	-	2	26	50 000
UNDER $10,000	24	160	-	160	-	-	16	88	177 000
CUMBERLAND									
PRINCIPAL	6	61	6	55	-	-	3	45	335 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Peaches—Continued									
ERIE									
PRINCIPAL	24	172	18	154	-	-	20	145	1 004 136
SECONDARY	1	13	-	13	-	-	1	13	260 000
UNDER $10,000	20	44	16	28	4	8	12	28	73 200
FRANKLIN									
PRINCIPAL	24	1 565	380	1 185	1	(D)	22	1 159	10 081 900
SECONDARY	2	85	-	85	-	-	2	85	115 000
UNDER $10,000	12	204	8	196	-	-	12	196	928 000
LANCASTER									
PRINCIPAL	8	225	14	211	1	(D)	8	211	2 219 250
SECONDARY	6	158	15	143	-	-	6	143	2 652 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
LEHIGH									
PRINCIPAL	7	307	15	292	1	35	5	248	2 804 000
SECONDARY	1	16	-	16	-	-	1	16	320 000
UNDER $10,000	12	24	-	24	-	-	12	24	226 240
YORK									
PRINCIPAL	26	1 128	152	976	-	-	20	881	5 309 468
SECONDARY	3	251	22	229	-	-	3	229	1 507 500
UNDER $10,000	4	24	-	24	-	-	4	24	140 000
ALL OTHER									
PRINCIPAL	65	1 302	194	1 108	12	182	54	978	9 499 622
SECONDARY	12	215	24	191	1	46	12	191	2 379 200
UNDER $10,000	28	324	148	176	8	24	16	112	916 000
SOUTH CAROLINA--STATE									
PRINCIPAL	121	20 537	4 343	16 194	27	2 446	96	14 377	174 685 684
SECONDARY	20	2 316	638	1 678	4	105	20	1 678	25 876 550
UNDER $10,000	96	3 616	136	3 480	4	12	64	3 116	5 576 600
EDGEFIELD									
PRINCIPAL	20	4 311	1 156	3 155	8	810	14	2 780	64 967 700
SECONDARY	2	124	62	62	1	10	2	62	1 550 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
LEXINGTON									
PRINCIPAL	8	266	44	222	2	65	6	202	3 253 378
SECONDARY	3	163	86	77	1	60	3	77	690 000
UNDER $10,000	4	80	40	40	4	12	4	40	480 000
SPARTANBURG									
PRINCIPAL	63	8 551	1 548	7 003	13	1 006	51	5 896	60 250 358
SECONDARY	2	97	20	77	1	30	2	77	613 000
UNDER $10,000	64	3 136	56	3 080	-	-	48	2 940	4 351 000
ALL OTHER									
PRINCIPAL	30	7 409	1 595	5 814	4	565	25	5 499	46 214 248
SECONDARY	13	1 932	470	1 462	1	5	13	1 462	23 023 550
UNDER $10,000	28	400	40	360	-	-	12	136	745 600
UTAH--STATE									
PRINCIPAL	44	951	127	824	40	581	31	413	3 265 460
SECONDARY	2	10	-	10	2	10	2	10	100 000
UNDER $10,000	88	2 152	20	2 132	72	328	68	2 056	2 005 200
BOX ELDER									
PRINCIPAL	8	507	18	489	7	198	7	189	1 944 400
SECONDARY	2	10	-	10	2	10	2	10	100 000
UNDER $10,000	20	128	16	112	20	128	20	112	540 000
UTAH									
PRINCIPAL	24	304	86	218	23	286	14	147	969 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	152	4	148	36	112	36	144	1 105 200
ALL OTHER									
PRINCIPAL	12	140	23	117	10	97	10	77	351 460
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	1 872	-	1 872	16	88	12	1 800	360 000
VIRGINIA--STATE									
PRINCIPAL	92	4 712	159	4 553	6	344	77	2 377	21 643 715
SECONDARY	5	40	-	40	-	-	5	40	520 560
UNDER $10,000	44	316	132	184	-	-	32	176	1 035 960
CARROLL									
PRINCIPAL	6	43	18	25	-	-	5	25	91 950
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	52	12	40	-	-	8	40	41 160
FRANKLIN									
PRINCIPAL	3	11	-	11	-	-	3	11	117 600
SECONDARY	2	8	-	8	-	-	2	8	66 560
UNDER $10,000	8	8	-	8	-	-	-	-	-
FREDERICK									
PRINCIPAL	18	418	19	399	-	-	15	357	2 967 814
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NELSON									
PRINCIPAL	6	245	36	209	1	(D)	6	209	1 862 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RAPPAHANNOCK									
PRINCIPAL	7	159	5	154	-	-	6	104	1 424 426
SECONDARY	2	15	-	15	-	-	2	15	114 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	52	3 836	81	3 755	5	(D)	42	1 671	15 179 125
SECONDARY	1	17	-	17	-	-	1	17	340 000
UNDER $10,000	24	256	120	136	-	-	24	136	994 800

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Peaches—Continued					
WASHINGTON--STATE									
PRINCIPAL.....	224	3 219	262	2 957	199	2 560	190	2 815	29 543 792
SECONDARY.....	3	18	4	14	3	18	3	14	252 000
UNDER $10,000.....	140	700	112	588	120	500	80	316	3 355 656
BENTON									
PRINCIPAL.....	19	200	-	200	16	176	15	174	2 117 112
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	40	-	40	12	40	12	40	121 600
CHELAN									
PRINCIPAL.....	7	16	1	15	6	(D)	5	12	100 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	8	-	8	8	8	-	-	-
CLARK									
PRINCIPAL.....	2	17	1	16	-	-	2	16	190 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
DOUGLAS									
PRINCIPAL.....	31	312	74	238	25	280	21	212	2 613 409
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	36	200	100	100	32	140	20	52	332 800
GRANT									
PRINCIPAL.....	3	18	8	10	3	18	1	2	40 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
KLICKITAT									
PRINCIPAL.....	2	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OKANOGAN									
PRINCIPAL.....	11	61	11	50	11	55	9	50	612 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
YAKIMA									
PRINCIPAL.....	148	2 573	167	2 406	137	2 001	135	2 328	23 521 231
SECONDARY.....	3	18	4	14	3	18	3	14	252 000
UNDER $10,000.....	72	400	4	396	60	304	48	224	2 901 256
ALL OTHER									
PRINCIPAL.....	1	(D)	-	(D)	-	-	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	52	8	44	8	8	-	-	-
WEST VIRGINIA--STATE									
PRINCIPAL.....	46	2 085	365	1 720	4	198	40	1 673	19 781 789
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	84	-	84	-	-	12	84	376 800
BERKELEY									
PRINCIPAL.....	24	1 102	164	938	1	30	22	936	11 020 429
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
HAMPSHIRE									
PRINCIPAL.....	10	598	161	437	3	168	8	427	5 462 160
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	60	-	60	-	-	4	60	300 000
JEFFERSON									
PRINCIPAL.....	6	228	40	188	-	-	5	183	2 309 200
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL.....	6	157	-	157	-	-	5	127	990 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	24	-	24	-	-	8	24	76 800

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Pears						
CALIFORNIA-STATE									
PRINCIPAL	636	30 830	3 900	26 930	569	28 558	563	25 691	481 634 215
SECONDARY	38	2 112	258	1 854	33	1 867	36	1 810	29 242 954
UNDER $10,000	240	3 064	132	2 932	168	2 464	192	2 236	17 091 760
BUTTE									
PRINCIPAL	5	436	199	237	5	296	5	237	4 580 000
SECONDARY	1	82	-	82	1	82	1	82	800 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLUSA									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONTRA COSTA									
PRINCIPAL	4	248	19	229	3	210	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
EL DORADO									
PRINCIPAL	40	1 460	134	1 326	36	1 306	36	1 201	17 226 760
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	1 068	16	1 052	36	1 068	24	744	5 190 732
FRESNO									
PRINCIPAL	9	271	178	93	8	221	7	93	1 279 400
SECONDARY	1	7	-	7	-	-	1	7	140 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
GLENN									
PRINCIPAL	4	743	79	664	4	743	4	664	13 217 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KERN									
PRINCIPAL	2	44	-	44	2	44	-	-	-
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
LAKE									
PRINCIPAL	116	5 981	669	5 312	106	5 370	106	4 937	86 720 599
SECONDARY	2	44	-	44	-	-	-	-	-
UNDER $10,000	36	476	16	460	36	404	36	460	5 187 828
LOS ANGELES									
PRINCIPAL	10	210	-	210	10	210	10	210	6 913 350
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	8	16	8	16	336 000
MADERA									
PRINCIPAL	2	(D)	-	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MENDOCINO									
PRINCIPAL	63	4 099	567	3 532	61	3 739	58	3 507	72 073 405
SECONDARY	2	40	-	40	2	40	2	40	650 752
UNDER $10,000	-	-	-	-	-	-	-	-	-
MERCED									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NAPA									
PRINCIPAL	8	88	6	82	3	42	4	72	550 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	232	-	232	-	-	20	232	936 000
PLACER									
PRINCIPAL	56	736	66	670	50	712	52	617	6 692 375
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	136	12	124	16	128	20	124	1 210 000
RIVERSIDE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	12	-	12	4	12	4	12	7 200
SACRAMENTO									
PRINCIPAL	57	5 367	579	4 788	56	5 191	55	4 763	123 028 121
SECONDARY	6	188	16	172	5	160	6	172	4 946 000
UNDER $10,000	8	64	16	48	8	64	8	48	752 000
SAN BENITO									
PRINCIPAL	13	278	42	236	13	272	13	236	3 454 000
SECONDARY	2	96	-	96	2	96	2	96	1 300 000
UNDER $10,000	8	52	16	36	4	32	4	16	320 000
SAN DIEGO									
PRINCIPAL	2	(D)	-	(D)	-	-	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	40	-	-	8	40	24 000
SAN JOAQUIN									
PRINCIPAL	15	573	52	521	15	543	15	521	8 772 000
SECONDARY	2	90	-	90	2	90	2	90	1 000 000
UNDER $10,000	8	200	-	200	8	200	-	-	-
SAN LUIS OBISPO									
PRINCIPAL	2	8	-	8	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	70	3 195	138	3 057	67	3 044	59	2 836	36 088 430
SECONDARY	4	371	6	365	4	371	4	365	5 112 000
UNDER $10,000	12	228	20	208	8	128	12	208	1 088 000
SANTA CRUZ									
PRINCIPAL	3	8	-	8	2	2	3	8	56 698
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	48	-	48	-	-	8	48	208 000
SOLANO									
PRINCIPAL	54	2 100	335	1 765	49	2 056	41	1 576	30 521 379
SECONDARY	7	268	51	217	7	268	7	217	4 754 754
UNDER $10,000	28	312	4	308	28	312	20	188	1 152 000
SONOMA									
PRINCIPAL	63	1 056	177	879	41	734	54	784	10 472 373
SECONDARY	3	66	-	66	2	60	3	66	1 300 000
UNDER $10,000	28	140	32	108	4	60	20	100	680 000
STANISLAUS									
PRINCIPAL	3	117	12	105	3	117	2	(D)	(D)
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
SUTTER									
PRINCIPAL	9	1 132	236	896	8	1 087	9	896	15 203 330
SECONDARY	3	180	-	180	3	180	3	180	2 200 000
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Pears—Continued					
TEHAMA									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	5	64	25	39	4	62	4	31	492 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VENTURA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	40	8	40	-	-	-
YOLO									
PRINCIPAL	6	711	62	649	6	711	6	649	17 781 000
SECONDARY	2	95	-	95	2	95	2	95	2 496 260
UNDER $10,000	-	-	-	-	-	-	-	-	-
YUBA									
PRINCIPAL	6	1 471	205	1 266	6	1 471	6	1 266	20 680 520
SECONDARY	1	105	25	80	1	105	1	80	1 700 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	5	32	-	32	5	32	4	31	537 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLORADO--STATE									
PRINCIPAL	49	536	108	428	37	369	37	336	5 114 602
SECONDARY	1	3	-	3	1	3	1	3	30 000
UNDER $10,000	40	348	16	332	40	348	32	292	2 497 200
DELTA									
PRINCIPAL	15	163	63	100	8	121	8	88	1 440 500
SECONDARY	1	3	-	3	1	3	1	3	30 000
UNDER $10,000	4	12	-	12	4	12	4	12	110 000
MESA									
PRINCIPAL	32	369	45	324	27	244	27	244	3 572 902
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	336	16	320	36	336	28	280	2 387 200
ALL OTHER									
PRINCIPAL	2	4	-	4	2	4	2	4	101 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONNECTICUT--STATE									
PRINCIPAL	47	326	34	292	4	18	37	238	2 389 650
SECONDARY	5	15	7	8	-	-	4	8	66 000
UNDER $10,000	20	44	-	44	4	4	8	16	104 000
HARTFORD									
PRINCIPAL	23	98	6	92	1	12	18	76	443 650
SECONDARY	1	1	-	1	-	-	1	1	16 000
UNDER $10,000	16	32	-	32	4	4	4	4	4 000
NEW HAVEN									
PRINCIPAL	12	160	12	148	-	-	7	110	1 575 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	12	-	12	-	-	4	12	100 000
ALL OTHER									
PRINCIPAL	12	68	16	52	3	6	12	52	371 000
SECONDARY	4	14	7	7	-	-	3	7	50 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	588	6 267	1 012	5 255	23	252	454	4 324	22 208 738
SECONDARY	20	130	11	119	-	-	20	119	514 746
UNDER $10,000	260	1 508	300	1 208	-	-	188	1 076	2 753 268
ALLEGAN									
PRINCIPAL	55	1 233	167	1 066	3	83	47	749	6 316 431
SECONDARY	1	6	-	6	-	-	1	6	25 850
UNDER $10,000	20	272	-	272	-	-	20	272	620 000
ANTRIM									
PRINCIPAL	7	43	8	35	-	-	6	35	221 940
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	48	-	48	-	-	4	48	7 200
BENZIE									
PRINCIPAL	8	82	13	69	-	-	8	69	112 460
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	8	-	-	4	8	2 400
BERRIEN									
PRINCIPAL	151	1 271	148	1 123	4	28	121	966	6 490 557
SECONDARY	8	51	-	51	-	-	8	51	187 477
UNDER $10,000	76	352	148	204	-	-	48	144	345 576
CASS									
PRINCIPAL	6	34	-	34	1	5	4	25	82 085
SECONDARY	2	15	-	15	-	-	2	15	134 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
GENESEE									
PRINCIPAL	3	16	-	16	-	-	3	16	42 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	4	4	-	-	-	-	-
GR TRAVERSE									
PRINCIPAL	33	207	55	152	1	16	25	124	716 221
SECONDARY	2	6	-	6	-	-	2	6	6 000
UNDER $10,000	4	4	-	4	-	-	4	4	4 000
IONIA									
PRINCIPAL	1	2	-	2	-	-	1	2	15 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	40	-	40	-	-	8	40	80 000
KALAMAZOO									
PRINCIPAL	3	18	-	18	-	-	3	18	70 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Pears—Continued					
KENT									
PRINCIPAL	43	255	37	218	4	9	36	194	1 052 060
SECONDARY	2	21	1	20	-	-	2	20	113 279
UNDER $10,000	20	68	-	68	-	-	16	64	416 000
LEELANAU									
PRINCIPAL	31	315	128	187	-	-	22	161	556 330
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	36	-	36	-	-	12	36	27 560
MACOMB									
PRINCIPAL	13	46	2	44	2	6	10	35	217 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	4	4	-	-	4	4	10 000
MANISTEE									
PRINCIPAL	6	19	7	12	-	-	5	12	147 202
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASON									
PRINCIPAL	42	833	45	788	-	-	33	744	1 339 994
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	64	-	64	-	-	12	44	94 000
MUSKEGON									
PRINCIPAL	5	48	12	36	-	-	4	26	91 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	12	-	12	-	-	8	8	29 880
NEWAYGO									
PRINCIPAL	5	26	-	26	-	-	3	22	129 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	216	56	160	-	-	8	160	80 000
OCEANA									
PRINCIPAL	65	750	175	575	1	8	43	424	1 337 292
SECONDARY	2	21	10	11	-	-	2	11	39 140
UNDER $10,000	24	76	32	44	-	-	4	4	3 420
OTTAWA									
PRINCIPAL	11	59	16	43	-	-	7	38	291 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VAN BUREN									
PRINCIPAL	68	773	92	681	3	41	49	539	2 249 840
SECONDARY	1	8	-	8	-	-	1	8	5 000
UNDER $10,000	32	284	56	228	-	-	24	228	969 312
ALL OTHER									
PRINCIPAL	32	237	107	130	4	56	24	125	730 126
SECONDARY	2	2	-	2	-	-	2	2	4 000
UNDER $10,000	12	12	-	12	-	-	12	12	63 920
NEW YORK--STATE									
PRINCIPAL	340	3 504	632	2 872	13	131	259	2 413	16 497 044
SECONDARY	50	433	101	332	1	10	42	332	2 067 065
UNDER $10,000	120	812	44	768	-	-	80	540	3 443 576
CHAUTAUQUA									
PRINCIPAL	7	20	7	13	-	-	4	11	51 500
SECONDARY	1	5	-	5	-	-	1	5	15 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLUMBIA									
PRINCIPAL	34	481	91	390	5	31	29	350	1 843 971
SECONDARY	4	49	9	40	-	-	4	40	130 408
UNDER $10,000	24	340	4	336	-	-	8	168	580 000
DUTCHESS									
PRINCIPAL	7	29	17	12	1	2	3	7	33 750
SECONDARY	2	20	20	-	-	-	-	-	-
UNDER $10,000	4	40	-	40	-	-	-	-	-
ERIE									
PRINCIPAL	2	8	-	8	-	-	2	8	28 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	15	83	11	72	-	-	8	51	410 235
SECONDARY	1	12	-	12	-	-	1	12	14 835
UNDER $10,000	-	-	-	-	-	-	-	-	-
NIAGARA									
PRINCIPAL	56	678	77	601	1	10	48	557	4 377 157
SECONDARY	13	128	26	102	1	10	12	102	996 000
UNDER $10,000	36	320	24	296	-	-	32	288	2 299 376
ONONDAGA									
PRINCIPAL	1	5	-	5	-	-	1	5	80 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ONTARIO									
PRINCIPAL	3	27	-	27	-	-	3	27	25 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	6	33	7	26	-	-	5	24	205 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	20 000
ORLEANS									
PRINCIPAL	17	237	64	173	-	-	14	169	1 539 610
SECONDARY	13	121	38	83	-	-	9	83	355 600
UNDER $10,000	8	12	-	12	-	-	4	8	48 000
SARATOGA									
PRINCIPAL	1	20	5	15	-	-	1	15	112 500
SECONDARY	1	7	2	5	-	-	1	5	60 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
SUFFOLK									
PRINCIPAL	2	35	4	31	1	30	1	1	2 700
SECONDARY	1	6	-	6	-	-	1	6	18 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ULSTER									
PRINCIPAL	53	537	84	453	3	16	45	415	2 788 235
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	56	-	56	-	-	24	56	326 800
WAYNE									
PRINCIPAL	107	941	243	698	-	-	77	562	4 183 231
SECONDARY	12	81	6	75	-	-	11	75	464 722
UNDER $10,000	4	8	-	8	-	-	4	8	120 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Pears—Continued					
YATES									
PRINCIPAL	2	7	-	7	1	2	2	7	27 370
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	27	363	22	341	1	40	16	204	788 385
SECONDARY	2	4	-	4	-	-	2	4	12 500
UNDER $10,000	16	32	16	16	-	-	4	8	49 400
OREGON--STATE									
PRINCIPAL	314	87 382	2 236	85 146	264	14 886	278	84 589	284 216 757
SECONDARY	7	92	10	82	5	84	6	80	497 400
UNDER $10,000	116	1 528	360	1 168	96	1 480	84	1 076	23 323 776
CLACKAMAS									
PRINCIPAL	5	100	-	100	1	3	2	15	66 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DOUGLAS									
PRINCIPAL	3	186	-	186	3	171	3	186	1 672 000
SECONDARY	2	29	10	19	1	22	2	19	64 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
HOOD RIVER									
PRINCIPAL	199	76 811	1 005	75 806	181	6 069	174	75 428	126 884 388
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	84	1 240	328	912	80	1 216	68	828	20 098 596
JACKSON									
PRINCIPAL	57	9 805	1 218	8 587	54	8 297	56	8 532	151 111 993
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	232	16	216	12	232	12	216	2 654 400
LANE									
PRINCIPAL	4	28	-	28	1	17	3	26	132 000
SECONDARY	2	4	-	4	2	4	1	2	3 400
UNDER $10,000	-	-	-	-	-	-	-	-	-
LINN									
PRINCIPAL	3	29	-	29	3	29	1	5	20 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	-	-	-
MARION									
PRINCIPAL	12	83	-	83	4	52	10	79	472 400
SECONDARY	1	8	-	8	1	8	1	8	200 000
UNDER $10,000	4	32	-	32	4	32	4	32	570 780
POLK									
PRINCIPAL	6	37	3	34	3	25	6	34	250 800
SECONDARY	1	50	-	50	1	50	1	50	220 000
UNDER $10,000	4	4	4	-	-	-	-	-	-
UMATILLA									
PRINCIPAL	1	1	-	1	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASCO									
PRINCIPAL	3	12	10	2	3	12	3	2	64 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL	8	53	-	53	2	10	7	45	310 000
SECONDARY	1	1	-	1	-	-	1	1	10 000
UNDER $10,000	4	12	12	-	-	-	-	-	-
YAMHILL									
PRINCIPAL	7	138	-	138	5	114	7	138	1 472 976
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	6	99	-	99	4	87	6	99	1 760 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	960	22 527	2 748	19 779	851	12 589	833	18 760	238 455 201
SECONDARY	14	200	24	176	11	153	10	168	2 678 000
UNDER $10,000	560	5 660	408	5 252	464	2 576	472	3 740	40 212 376
BENTON									
PRINCIPAL	19	324	146	178	16	144	12	114	1 978 400
SECONDARY	1	(D)	-	(D)	-	-	1	(D)	(D)
UNDER $10,000	12	12	-	12	12	12	12	12	74 560
CHELAN									
PRINCIPAL	226	3 704	914	2 790	205	3 380	195	2 570	60 782 025
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	132	1 088	316	772	104	920	96	668	11 161 176
CLARK									
PRINCIPAL	3	14	-	14	-	-	3	14	199 000
SECONDARY	2	(D)	-	(D)	-	-	2	(D)	(D)
UNDER $10,000	4	16	-	16	-	-	4	16	280 000
DOUGLAS									
PRINCIPAL	53	651	122	529	49	610	47	490	12 365 846
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	1 340	-	1 340	20	140	16	120	2 668 000
GRANT									
PRINCIPAL	13	198	36	162	13	191	9	120	1 397 630
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KLICKITAT									
PRINCIPAL	7	632	-	632	-	-	6	622	8 603 168
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	28	-	-	-	-	-
OKANOGAN									
PRINCIPAL	68	542	149	393	57	426	51	339	4 662 450
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	88	-	88	8	88	8	88	51 200
YAKIMA									
PRINCIPAL	562	16 150	1 357	14 793	507	7 788	502	14 218	144 479 282
SECONDARY	11	153	24	129	11	153	7	121	1 888 000
UNDER $10,000	356	2 984	84	2 900	312	1 408	332	2 788	25 473 440
ALL OTHER									
PRINCIPAL	9	312	24	288	4	50	8	273	3 987 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	104	8	96	8	8	4	48	504 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Plums and prunes								
CALIFORNIA-STATE									
PRINCIPAL	1 874	75 136	8 500	66 636	1 632	66 598	1 568	60 585	540 571 529
SECONDARY	105	6 956	1 077	5 879	103	6 278	96	5 833	55 363 540
UNDER $10,000	952	14 192	1 348	12 844	716	11 500	704	9 928	61 837 740
BUTTE									
PRINCIPAL	71	4 948	446	4 502	66	4 638	64	4 330	47 856 778
SECONDARY	7	617	21	596	7	617	7	596	4 903 200
UNDER $10,000	36	652	100	552	36	652	28	420	2 074 360
COLUSA									
PRINCIPAL	19	3 597	553	3 044	19	3 597	16	2 841	18 984 183
SECONDARY	6	1 085	75	1 010	6	1 085	6	1 010	6 405 000
UNDER $10,000	4	68	12	56	4	68	4	56	280 000
CONTRA COSTA									
PRINCIPAL	7	140	2	138	5	124	5	104	333 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
EL DORADO									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	464	7 200	1 292	5 908	424	6 530	375	5 313	67 534 647
SECONDARY	10	236	45	191	9	220	9	191	3 624 704
UNDER $10,000	152	1 020	88	932	120	780	112	688	8 900 032
GLENN									
PRINCIPAL	28	3 344	327	3 017	26	3 294	22	2 895	35 459 145
SECONDARY	2	159	33	126	2	159	2	126	1 537 325
UNDER $10,000	12	64	-	64	12	64	12	64	868 000
KERN									
PRINCIPAL	6	696	-	696	6	696	5	441	4 730 692
SECONDARY	4	626	180	446	4	626	4	446	5 448 493
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	21	361	124	237	20	293	20	237	3 171 422
SECONDARY	5	154	90	64	5	154	4	64	314 000
UNDER $10,000	4	8	-	8	4	8	4	8	16 000
LAKE									
PRINCIPAL	6	83	-	83	4	57	4	63	655 422
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	40	4	36	4	40	4	36	103 360
LOS ANGELES									
PRINCIPAL	7	65	38	27	5	61	7	27	196 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MADERA									
PRINCIPAL	9	249	-	249	9	249	9	249	3 340 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MENDOCINO									
PRINCIPAL	27	828	40	788	25	712	27	788	5 534 763
SECONDARY	1	10	-	10	1	10	1	10	64 000
UNDER $10,000	4	16	-	16	-	-	-	-	-
MERCED									
PRINCIPAL	12	623	78	545	10	533	10	545	7 861 734
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONTEREY									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	64	-	64	4	24	8	64	248 000
NAPA									
PRINCIPAL	16	635	106	529	3	240	7	323	2 447 537
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	344	-	344	8	144	20	224	1 068 800
PLACER									
PRINCIPAL	78	2 312	388	1 924	69	2 020	72	1 767	12 715 911
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	744	152	592	28	704	28	568	3 684 800
RIVERSIDE									
PRINCIPAL	4	39	-	39	3	31	4	39	105 742
SECONDARY	1	20	-	20	1	20	1	20	200 583
UNDER $10,000	8	8	-	8	8	8	8	8	8 000
SACRAMENTO									
PRINCIPAL	2	(D)	-	(D)	-	-	2	(D)	(D)
SECONDARY	1	70	-	70	1	70	1	70	142 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BENITO									
PRINCIPAL	46	1 105	44	1 061	40	928	40	954	9 212 320
SECONDARY	2	94	-	94	2	94	2	94	1 040 000
UNDER $10,000	4	32	-	32	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	3	21	-	21	3	21	2	20	34 608
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	24	-	24	8	24	8	24	55 200
SAN DIEGO									
PRINCIPAL	3	39	10	29	1	15	1	15	250 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	32	292	19	273	29	280	21	194	2 305 756
SECONDARY	1	1	-	1	1	1	1	1	7 000
UNDER $10,000	16	352	40	312	16	352	12	288	2 821 000
SAN LUIS OBISPO									
PRINCIPAL	1	(D)	(D)	-	1	(D)	-	-	-
SECONDARY	1	50	50	-	1	50	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	157	7 966	308	7 658	147	7 252	133	6 882	41 960 773
SECONDARY	7	242	26	216	7	227	7	216	1 537 790
UNDER $10,000	176	3 976	172	3 804	144	3 440	140	3 248	14 940 172
SANTA CRUZ									
PRINCIPAL	6	86	-	86	4	68	5	83	338 342
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	160	-	160	-	-	8	160	240 000
SOLANO									
PRINCIPAL	66	2 176	227	1 949	53	1 793	54	1 643	12 644 588
SECONDARY	1	45	-	45	1	45	1	45	380 000
UNDER $10,000	52	584	28	556	28	476	28	316	1 161 392

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Plums and prunes—Continued					
SONOMA									
PRINCIPAL	159	6 649	246	6 403	94	3 948	136	5 410	34 125 579
SECONDARY	1	65	-	65	1	65	1	65	554 000
UNDER $10,000	108	1 336	120	1 216	16	364	68	764	3 084 776
STANISLAUS									
PRINCIPAL	5	40	-	40	3	33	4	17	210 000
SECONDARY	2	85	-	85	2	85	2	85	900 000
UNDER $10,000	8	40	-	40	8	40	8	40	960 000
SUTTER									
PRINCIPAL	182	11 760	1 226	10 534	163	11 139	161	10 115	83 763 539
SECONDARY	11	543	15	528	11	543	9	482	4 510 000
UNDER $10,000	64	1 216	184	1 032	60	1 160	52	804	5 949 680
TEHAMA									
PRINCIPAL	68	4 715	446	4 269	62	4 152	54	3 733	33 006 020
SECONDARY	5	185	65	120	5	185	4	120	1 340 000
UNDER $10,000	80	1 760	144	1 616	72	1 520	56	1 136	8 656 192
TULARE									
PRINCIPAL	293	7 749	1 170	6 579	269	6 872	245	6 022	57 340 026
SECONDARY	29	901	124	777	29	899	26	777	8 617 445
UNDER $10,000	120	1 266	304	964	120	1 248	80	628	5 263 128
VENTURA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	20	8	12	1	20	1	12	120 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
YOLO									
PRINCIPAL	18	1 536	277	1 259	17	1 521	14	1 099	9 781 346
SECONDARY	2	160	45	115	2	115	2	115	1 278 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
YUBA									
PRINCIPAL	47	4 727	522	4 205	43	4 596	43	3 985	41 818 556
SECONDARY	5	1 588	300	1 288	4	988	5	1 288	12 440 000
UNDER $10,000	16	324	-	324	12	292	12	292	1 312 000
ALL OTHER									
PRINCIPAL	9	613	307	306	7	563	4	213	2 050 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	92	-	92	4	92	4	92	142 848
IDAHO--STATE									
PRINCIPAL	72	1 825	375	1 450	60	1 487	60	1 314	17 602 480
SECONDARY	11	230	12	218	11	230	11	218	3 151 400
UNDER $10,000	32	280	-	280	28	240	16	144	880 200
CANYON									
PRINCIPAL	15	698	161	537	13	560	14	537	8 096 380
SECONDARY	3	90	-	90	3	90	3	90	643 600
UNDER $10,000	8	88	-	88	8	88	8	88	211 200
GEM									
PRINCIPAL	31	701	133	568	27	574	22	443	4 466 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	48	-	48	4	8	4	40	400 000
PAYETTE									
PRINCIPAL	25	388	81	307	19	315	23	296	4 904 300
SECONDARY	5	60	-	60	5	60	5	60	1 440 200
UNDER $10,000	16	144	-	144	16	144	4	16	269 000
ALL OTHER									
PRINCIPAL	1	38	-	38	1	38	1	38	135 000
SECONDARY	3	80	12	68	3	80	3	68	1 067 600
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	661	5 606	827	4 779	27	132	543	4 187	30 185 295
SECONDARY	27	183	12	171	1	10	26	166	1 616 220
UNDER $10,000	276	1 360	64	1 296	8	48	216	1 044	3 310 616
ALLEGAN									
PRINCIPAL	30	157	16	141	1	9	21	104	867 650
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	68	-	68	-	-	12	68	648 000
ANTRIM									
PRINCIPAL	15	179	33	146	-	-	13	134	964 112
SECONDARY	1	12	-	12	-	-	1	12	100 000
UNDER $10,000	4	4	-	4	-	-	4	4	800
BENZIE									
PRINCIPAL	13	97	42	55	-	-	11	45	247 237
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	28	-	-	4	28	25 000
BERRIEN									
PRINCIPAL	173	1 123	76	1 047	10	45	153	973	9 206 143
SECONDARY	8	48	2	46	-	-	8	46	619 300
UNDER $10,000	76	228	-	228	8	48	48	156	1 171 096
CASS									
PRINCIPAL	9	64	10	54	1	2	8	49	326 340
SECONDARY	2	15	-	15	1	10	1	10	152 000
UNDER $10,000	4	20	-	20	-	-	4	20	22 288
GENESEE									
PRINCIPAL	1	5	-	5	-	-	1	5	15 600
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	12	8	4	-	-	4	4	16 000
GR TRAVERSE									
PRINCIPAL	60	469	83	386	1	4	50	341	1 425 580
SECONDARY	1	4	-	4	-	-	1	4	8 000
UNDER $10,000	20	424	-	424	-	-	20	424	145 320
IONIA									
PRINCIPAL	3	27	-	27	-	-	3	27	106 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	1	2	1	1	-	-	1	1	3 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENT									
PRINCIPAL	67	585	63	522	4	19	57	455	3 183 242
SECONDARY	6	51	10	41	-	-	6	41	426 476
UNDER $10,000	24	92	-	92	-	-	24	92	297 600

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Plums and prunes—Continued									
LEELANAU									
PRINCIPAL	44	506	141	365	-	-	28	284	1 601 996
SECONDARY	6	20	-	20	-	-	6	20	112 000
UNDER $10,000	32	116	-	116	-	-	24	76	266 520
MACOMB									
PRINCIPAL	9	21	1	20	2	6	7	12	50 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MANISTEE									
PRINCIPAL	7	31	1	30	-	-	5	18	52 956
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	20 000
MASON									
PRINCIPAL	37	266	24	242	-	-	33	223	423 890
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	76	4	72	-	-	12	32	135 440
MUSKEGON									
PRINCIPAL	6	101	17	84	-	-	5	78	386 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	12	-	12	-	-	-	-	-
NEWAYGO									
PRINCIPAL	10	63	2	61	1	2	9	51	364 040
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	12	12	-	-	4	12	104 000
OCEANA									
PRINCIPAL	69	674	116	558	1	2	53	462	2 138 487
SECONDARY	3	33	-	33	-	-	3	33	198 444
UNDER $10,000	36	172	20	152	-	-	20	64	161 352
OTTAWA									
PRINCIPAL	15	136	41	95	-	-	11	75	431 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VAN BUREN									
PRINCIPAL	66	1 000	150	850	5	40	53	764	7 894 940
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	68	20	48	-	-	28	48	297 200
ALL OTHER									
PRINCIPAL	26	100	10	90	1	3	21	86	496 582
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	219	1 144	117	1 027	5	17	177	911	5 592 707
SECONDARY	17	80	1	79	-	-	17	79	538 595
UNDER $10,000	84	228	4	224	-	-	72	204	1 145 600
CHAUTAUQUA									
PRINCIPAL	3	5	2	3	-	-	-	-	-
SECONDARY	1	19	-	19	-	-	1	19	152 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLUMBIA									
PRINCIPAL	26	128	6	122	2	12	21	116	644 130
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	20	4	16	-	-	12	16	98 400
DUTCHESS									
PRINCIPAL	5	10	5	5	1	1	3	3	6 900
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	2	14	-	14	-	-	2	14	100 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	10	40	-	40	-	-	9	39	127 865
SECONDARY	1	1	-	1	-	-	1	1	5 000
UNDER $10,000	4	16	-	16	-	-	-	-	-
NIAGARA									
PRINCIPAL	45	296	52	244	-	-	38	205	1 419 610
SECONDARY	6	37	-	37	-	-	6	37	256 400
UNDER $10,000	16	40	-	40	-	-	12	36	178 400
ONTARIO									
PRINCIPAL	1	2	1	1	-	-	1	1	10 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	7	15	1	14	-	-	5	11	69 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORLEANS									
PRINCIPAL	13	98	4	94	-	-	10	89	331 335
SECONDARY	1	1	-	1	-	-	1	1	31 195
UNDER $10,000	-	-	-	-	-	-	-	-	-
SARATOGA									
PRINCIPAL	1	3	-	3	-	-	1	3	11 300
SECONDARY	4	11	1	10	-	-	4	10	25 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
SCHUYLER									
PRINCIPAL	2	10	-	10	-	-	2	10	54 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ULSTER									
PRINCIPAL	24	129	13	116	1	2	21	96	419 660
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	36	-	36	-	-	20	36	249 600
WAYNE									
PRINCIPAL	64	338	22	316	-	-	56	294	2 269 907
SECONDARY	4	11	-	11	-	-	4	11	69 000
UNDER $10,000	16	88	-	88	-	-	16	88	561 600
ALL OTHER									
PRINCIPAL	16	56	11	45	1	2	8	30	129 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	28	-	28	-	-	12	28	57 600

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Plums and prunes—Continued					
OREGON--STATE									
PRINCIPAL.....	137	3 868	234	3 634	29	457	108	3 372	16 076 351
SECONDARY.....	18	364	2	362	3	27	15	314	2 196 715
UNDER $10,000.....	196	2 176	152	2 024	56	764	104	1 292	7 242 520
CLACKAMAS									
PRINCIPAL.....	4	69	-	69	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	16	32	16	16	-	-	-	-	-
DOUGLAS									
PRINCIPAL.....	5	298	42	256	1	40	5	256	935 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	60	-	60	-	-	4	60	1 000 000
HOOD RIVER									
PRINCIPAL.....	2	2	-	2	2	2	2	2	4 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
JACKSON									
PRINCIPAL.....	2	27	-	27	2	27	2	27	64 296
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	136	-	136	8	136	-	-	-
LANE									
PRINCIPAL.....	8	85	2	83	1	5	7	73	122 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
LINN									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	3	46	-	46	-	-	2	34	305 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARION									
PRINCIPAL.....	17	221	-	221	-	-	14	187	820 240
SECONDARY.....	6	42	-	42	1	5	6	42	445 315
UNDER $10,000.....	16	32	16	16	-	-	8	8	4 000
POLK									
PRINCIPAL.....	30	1 491	136	1 355	2	38	23	1 304	6 643 423
SECONDARY.....	3	116	-	116	-	-	1	80	900 000
UNDER $10,000.....	16	192	-	192	-	-	4	160	1 336 000
UMATILLA									
PRINCIPAL.....	19	341	11	330	15	250	15	287	1 938 000
SECONDARY.....	2	22	2	20	2	22	2	20	81 400
UNDER $10,000.....	44	460	4	456	40	448	32	380	2 658 720
WASCO									
PRINCIPAL.....	3	6	-	6	1	2	1	2	2 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL.....	28	750	1	749	2	70	23	702	2 803 530
SECONDARY.....	4	138	-	138	-	-	4	138	465 000
UNDER $10,000.....	52	556	80	476	-	-	32	372	1 639 800
YAMHILL									
PRINCIPAL.....	19	578	42	536	3	23	16	532	2 743 862
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	40	708	36	672	8	180	24	312	604 000
WASHINGTON--STATE									
PRINCIPAL.....	212	5 209	113	5 096	187	1 501	170	4 916	22 289 481
SECONDARY.....	7	50	5	45	6	35	7	45	648 000
UNDER $10,000.....	204	616	24	592	164	444	172	488	8 212 024
BENTON									
PRINCIPAL.....	32	394	-	394	30	386	24	331	6 173 000
SECONDARY.....	2	20	5	15	1	5	2	15	194 000
UNDER $10,000.....	24	124	-	124	24	116	20	88	1 266 968
CHELAN									
PRINCIPAL.....	4	9	5	4	3	4	4	2	26 728
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
CLARK									
PRINCIPAL.....	1	8	-	8	-	-	1	8	140 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
DOUGLAS									
PRINCIPAL.....	3	3	-	3	3	3	3	3	18 800
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	44	4	40	4	20	4	32	548 000
GRANT									
PRINCIPAL.....	2	4	-	4	2	4	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
OKANOGAN									
PRINCIPAL.....	1	1	-	1	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
YAKIMA									
PRINCIPAL.....	167	4 762	100	4 662	149	1 104	136	4 552	15 790 953
SECONDARY.....	5	30	-	30	5	30	5	30	454 000
UNDER $10,000.....	164	424	20	404	136	308	148	368	6 397 056
ALL OTHER									
PRINCIPAL.....	2	28	8	20	-	-	2	20	140 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	24	-	24	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Other noncitrus						
CALIFORNIA-STATE									
PRINCIPAL	2 070	77 777	10 067	67 710	1 801	69 218	1 662	61 378	472 681 971
SECONDARY	105	7 544	2 145	5 399	96	6 352	89	5 345	56 082 739
UNDER $10,000	1 256	15 228	1 312	13 916	1 048	8 884	968	12 184	40 431 044
ALAMEDA									
PRINCIPAL	2	20	-	20	2	20	2	20	280 000
SECONDARY	2	38	-	38	1	27	2	38	862 500
UNDER $10,000	4	12	-	12	-	-	4	12	20 996
BUTTE									
PRINCIPAL	44	3 223	17	3 206	37	2 791	38	2 774	8 673 600
SECONDARY	1	22	6	16	1	22	1	16	70 000
UNDER $10,000	32	500	-	500	24	436	16	236	196 000
COLUSA									
PRINCIPAL	1	50	-	50	1	50	1	50	65 489
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONTRA COSTA									
PRINCIPAL	37	1 363	78	1 285	35	1 317	28	847	15 206 396
SECONDARY	2	417	-	417	1	42	2	417	5 150 000
UNDER $10,000	8	104	12	92	8	104	4	24	304 000
EL DORADO									
PRINCIPAL	2	15	-	15	2	15	2	15	172 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	295	16 583	1 933	14 650	257	15 150	240	13 961	107 248 412
SECONDARY	2	166	-	166	2	166	1	156	54 800
UNDER $10,000	44	476	32	444	40	372	36	376	1 686 800
GLENN									
PRINCIPAL	28	772	130	642	23	698	17	459	2 209 375
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	292	-	292	16	292	16	292	803 000
IMPERIAL									
PRINCIPAL	4	120	67	53	4	120	1	25	150 000
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
KERN									
PRINCIPAL	8	472	141	331	7	467	7	326	3 680 048
SECONDARY	1	22	20	2	1	22	1	2	9 060
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	17	301	25	276	15	287	14	267	2 999 000
SECONDARY	2	40	-	40	2	40	2	40	480 000
UNDER $10,000	4	12	-	12	4	12	4	12	16 000
LAKE									
PRINCIPAL	1	30	10	20	1	10	1	20	200 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	28	492	63	429	26	461	17	298	1 487 608
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	64	2 000	24	1 976	56	384	56	1 928	767 272
MADERA									
PRINCIPAL	12	3 430	425	3 005	12	3 430	10	2 975	12 634 937
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MENDOCINO									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MERCED									
PRINCIPAL	31	2 721	108	2 613	26	2 077	26	2 501	18 678 560
SECONDARY	2	36	-	36	2	36	2	36	164 220
UNDER $10,000	16	340	-	340	16	340	16	340	1 735 880
MONTEREY									
PRINCIPAL	3	202	2	200	2	160	3	200	488 750
SECONDARY	4	297	15	282	4	297	4	282	3 752 637
UNDER $10,000	-	-	-	-	-	-	-	-	-
NAPA									
PRINCIPAL	2	20	-	20	2	20	2	20	120 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	21	728	176	552	18	608	17	422	1 832 298
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	52	232	12	220	44	192	44	180	340 980
PLACER									
PRINCIPAL	13	60	-	60	13	60	13	60	287 376
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	65	2 194	71	2 123	59	1 842	53	1 904	20 858 653
SECONDARY	2	47	-	47	2	47	2	47	580 000
UNDER $10,000	44	432	-	432	44	432	32	396	1 076 000
SACRAMENTO									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	116	16	100	8	116	4	52	32 000
SAN BENITO									
PRINCIPAL	87	2 161	71	2 090	83	1 916	76	1 881	12 523 062
SECONDARY	8	286	-	286	8	286	7	271	2 435 893
UNDER $10,000	56	452	44	408	40	280	36	336	2 089 920
SAN BERNARDINO									
PRINCIPAL	7	202	5	197	6	188	4	173	545 049
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	-	28	4	28	4	28	120 000
SAN DIEGO									
PRINCIPAL	229	5 096	486	4 610	207	4 320	200	4 175	24 675 596
SECONDARY	6	155	33	122	5	145	6	122	914 376
UNDER $10,000	364	5 380	496	4 884	308	2 076	284	4 608	9 019 716
SAN JOAQUIN									
PRINCIPAL	38	2 014	117	1 897	33	1 956	34	1 793	15 558 953
SECONDARY	5	431	121	310	5	431	5	310	3 810 695
UNDER $10,000	8	52	-	52	8	52	8	52	180 000
SAN LUIS OBISPO									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Other noncitrus—Continued					
SANTA BARBARA									
PRINCIPAL	78	1 846	359	1 487	73	1 648	65	1 380	17 163 361
SECONDARY	2	12	-	12	2	12	2	12	12 000
UNDER $10,000	56	340	36	304	52	308	52	292	2 807 456
SANTA CLARA									
PRINCIPAL	86	2 514	163	2 351	71	1 987	73	2 034	14 918 788
SECONDARY	4	1 194	30	1 164	4	1 164	4	1 164	14 584 539
UNDER $10,000	104	864	8	856	68	360	84	688	3 402 248
SANTA CRUZ									
PRINCIPAL	9	112	27	85	6	101	6	84	462 613
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	8	64	24	40	-	-	-	-	-
SOLANO									
PRINCIPAL	80	1 656	186	1 470	63	1 334	68	1 370	10 250 006
SECONDARY	3	64	-	64	3	64	3	64	442 000
UNDER $10,000	48	448	96	352	28	296	28	208	1 176 000
SONOMA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	52	-	52	-	-	4	12	24 800
STANISLAUS									
PRINCIPAL	105	5 722	810	4 912	97	5 189	95	4 644	74 536 991
SECONDARY	26	3 336	1 736	1 600	25	2 660	20	1 600	17 590 100
UNDER $10,000	36	504	4	500	36	504	36	500	7 049 008
SUTTER									
PRINCIPAL	6	166	-	166	3	76	4	71	1 019 200
SECONDARY	1	(D)	(D)	(D)	1	(D)	-	-	-
UNDER $10,000	8	8	-	8	-	-	8	8	32 000
TEHAMA									
PRINCIPAL	51	2 519	115	2 404	48	2 384	47	2 224	8 367 847
SECONDARY	5	158	28	130	5	158	5	130	522 000
UNDER $10,000	60	544	132	412	56	516	48	384	1 639 936
TULARE									
PRINCIPAL	461	14 410	1 916	12 494	429	12 777	372	10 934	72 342 456
SECONDARY	17	340	108	232	15	316	12	203	1 653 371
UNDER $10,000	128	944	40	904	120	872	100	800	4 050 384
VENTURA									
PRINCIPAL	184	2 526	407	2 119	108	2 010	94	1 668	9 964 973
SECONDARY	6	112	43	69	3	47	4	69	504 248
UNDER $10,000	48	576	324	252	48	576	32	208	1 002 248
YOLO									
PRINCIPAL	21	1 340	48	1 292	18	1 257	20	1 277	11 128 000
SECONDARY	2	135	-	135	2	135	2	135	650 000
UNDER $10,000	12	164	4	160	4	44	4	40	336 000
YUBA									
PRINCIPAL	5	186	4	182	5	186	4	122	340 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	132	-	132	4	132	4	132	184 000
ALL OTHER									
PRINCIPAL	6	501	195	306	6	310	6	306	401 599
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	160	8	152	12	160	4	40	338 400
FLORIDA--STATE									
PRINCIPAL	58	2 861	295	2 566	41	2 277	43	2 414	21 156 685
SECONDARY	3	62	-	62	2	7	3	62	770 000
UNDER $10,000	76	1 088	96	992	40	580	72	952	6 623 384
DADE									
PRINCIPAL	54	2 798	290	2 508	40	2 271	40	2 373	20 896 635
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	72	1 040	88	952	40	580	72	952	6 623 384
HENDRY									
PRINCIPAL	1	17	-	17	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HIGHLANDS									
PRINCIPAL	1	6	-	6	1	6	1	6	63 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PALM BEACH									
PRINCIPAL	1	30	5	25	-	-	1	25	122 050
SECONDARY	2	(D)	-	(D)	1	(D)	2	(D)	(D)
UNDER $10,000	4	48	8	40	-	-	-	-	-
ALL OTHER									
PRINCIPAL	1	10	-	10	-	-	1	10	75 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HAWAII--STATE									
PRINCIPAL	40	1 353	557	796	11	257	26	582	8 625 819
SECONDARY	1	50	-	50	-	-	1	50	1 450 000
UNDER $10,000	32	168	24	144	16	44	24	100	1 199 652
HAWAII									
PRINCIPAL	20	939	459	480	-	-	13	416	6 653 723
SECONDARY	1	50	-	50	-	-	1	50	1 450 000
UNDER $10,000	12	88	24	64	-	-	8	32	232 000
HONOLULU									
PRINCIPAL	15	139	6	133	7	37	11	113	1 272 096
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	80	-	80	16	44	16	68	967 652
ALL OTHER									
PRINCIPAL	5	275	92	183	4	220	2	53	700 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Grapes (American)					
ARKANSAS--STATE									
PRINCIPAL	20	1 032	231	801	2	20	18	710	5 216 264
SECONDARY	4	108	30	78	-	-	4	78	655 120
UNDER $10,000	44	448	8	440	-	-	44	440	3 637 136
BENTON									
PRINCIPAL	5	212	22	190	-	-	5	190	1 520 000
SECONDARY	2	90	30	60	-	-	2	60	426 000
UNDER $10,000	4	72	-	72	-	-	4	72	560 000
WASHINGTON									
PRINCIPAL	9	347	40	307	-	-	8	217	1 528 000
SECONDARY	1	8	-	8	-	-	1	8	79 120
UNDER $10,000	28	272	4	268	-	-	28	268	2 184 016
ALL OTHER									
PRINCIPAL	6	473	169	304	2	20	5	303	2 168 264
SECONDARY	1	10	-	10	-	-	1	10	150 000
UNDER $10,000	12	104	4	100	-	-	12	100	893 120
CALIFORNIA-STATE									
PRINCIPAL	561	37 349	2 026	35 323	495	34 431	471	31 855	423 332 486
SECONDARY	34	2 214	370	1 844	32	1 894	31	1 754	29 302 680
UNDER $10,000	428	9 408	484	8 924	372	8 344	384	7 952	97 059 164
BUTTE									
PRINCIPAL	2	10	-	10	2	10	2	10	40 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONTRA COSTA									
PRINCIPAL	3	162	-	162	3	132	3	162	772 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	80	-	80	4	80	4	80	443 416
FRESNO									
PRINCIPAL	266	13 549	834	12 715	239	12 660	218	10 810	164 509 505
SECONDARY	5	191	6	185	5	191	5	185	3 652 000
UNDER $10,000	184	3 428	132	3 296	172	3 020	168	2 768	39 267 236
KERN									
PRINCIPAL	9	1 214	151	1 063	8	1 109	7	958	13 657 336
SECONDARY	7	923	263	660	5	640	5	570	10 812 680
UNDER $10,000	4	40	-	40	4	40	4	40	1 067 120
KINGS									
PRINCIPAL	3	(D)	(D)	(D)	3	(D)	2	(D)	(D)
SECONDARY	1	26	-	26	1	26	1	26	560 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
LAKE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	160	80	80	-	-	4	80	480 000
LOS ANGELES									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	304	-	304	8	304	8	304	6 096 000
MADERA									
PRINCIPAL	40	3 119	106	3 013	38	3 103	36	2 754	52 563 080
SECONDARY	7	342	101	241	7	342	6	241	4 300 000
UNDER $10,000	24	1 904	-	1 904	24	1 904	20	1 824	17 224 000
MENDOCINO									
PRINCIPAL	5	251	9	242	4	201	5	242	3 125 880
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MERCED									
PRINCIPAL	17	440	-	440	16	423	17	440	5 324 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	120	-	120	8	120	8	120	400 000
NAPA									
PRINCIPAL	4	123	43	80	-	-	1	27	215 460
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	120	112	8	4	120	4	8	49 600
RIVERSIDE									
PRINCIPAL	14	1 308	8	1 300	14	1 305	13	1 269	16 153 198
SECONDARY	1	90	-	90	1	90	1	90	800 000
UNDER $10,000	4	92	-	92	4	92	4	92	1 465 944
SACRAMENTO									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	80	-	80	8	80	8	80	1 120 000
SAN BERNARDINO									
PRINCIPAL	10	2 479	1	2 478	4	1 943	7	2 398	12 878 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN DIEGO									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	72	2 730	47	2 683	70	2 575	63	2 220	32 535 278
SECONDARY	6	311	-	311	6	274	6	311	4 398 000
UNDER $10,000	56	856	80	776	56	856	56	776	12 119 088
SAN LUIS OBISPO									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	180	-	180	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	312	-	312	4	200	12	312	4 888 000
SOLANO									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	-	-	4	16	152 000
SONOMA									
PRINCIPAL	10	401	55	346	2	30	9	346	1 760 750
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	468	40	428	4	320	12	364	1 344 000
STANISLAUS									
PRINCIPAL	36	1 161	4	1 157	28	862	27	849	11 362 510
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	452	-	452	24	412	24	412	5 567 360

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Grapes (American)—Continued					
TULARE									
PRINCIPAL	64	9 418	734	8 684	59	9 154	56	8 430	98 895 489
SECONDARY	7	331	-	331	7	331	7	331	4 780 000
UNDER $10,000	48	796	40	756	48	796	44	676	5 375 400
ALL OTHER									
PRINCIPAL	2	(D)	-	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	295	6 527	212	6 315	3	11	271	5 696	47 384 880
SECONDARY	11	180	17	163	-	-	11	163	1 130 530
UNDER $10,000	292	3 896	176	3 720	-	-	260	3 444	26 742 072
ALLEGAN									
PRINCIPAL	9	69	-	69	-	-	8	54	452 880
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	40 000
BERRIEN									
PRINCIPAL	186	2 580	150	2 430	3	11	176	2 210	20 731 239
SECONDARY	5	120	7	113	-	-	5	113	743 730
UNDER $10,000	136	1 324	36	1 288	-	-	120	1 176	9 521 352
CASS									
PRINCIPAL	8	234	11	223	-	-	8	223	1 739 700
SECONDARY	3	39	4	35	-	-	3	35	276 800
UNDER $10,000	4	24	-	24	-	-	4	24	135 760
GR TRAVERSE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	1 000
KALAMAZOO									
PRINCIPAL	6	241	6	235	-	-	6	235	2 367 426
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	368	4	364	-	-	16	228	1 837 560
KENT									
PRINCIPAL	1	2	-	2	-	-	1	2	7 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	-	24	-	-	4	24	62 400
MACOMB									
PRINCIPAL	2	3	-	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OCEANA									
PRINCIPAL	5	13	-	13	-	-	4	8	12 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OTTAWA									
PRINCIPAL	1	2	1	1	-	-	1	1	6 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VAN BUREN									
PRINCIPAL	74	3 376	44	3 332	-	-	64	2 956	22 018 035
SECONDARY	3	21	6	15	-	-	3	15	110 000
UNDER $10,000	112	2 148	136	2 012	-	-	108	1 984	15 144 000
ALL OTHER									
PRINCIPAL	3	7	-	7	-	-	3	7	50 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	415	17 985	1 143	16 842	8	248	390	16 031	168 916 916
SECONDARY	65	2 458	149	2 309	1	2	65	2 309	23 699 206
UNDER $10,000	580	8 036	440	7 596	12	64	524	6 824	71 955 188
CHAUTAUQUA									
PRINCIPAL	185	8 737	518	8 219	3	153	178	8 028	87 186 199
SECONDARY	28	1 037	44	993	-	-	28	993	9 342 120
UNDER $10,000	324	4 776	228	4 548	8	8	312	4 416	48 961 352
COLUMBIA									
PRINCIPAL	14	208	-	208	-	-	14	208	1 476 180
SECONDARY	2	34	-	34	-	-	2	34	461 930
UNDER $10,000	4	36	-	36	-	-	4	36	280 000
DUTCHESS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	20	-	-	-	-	-
ERIE									
PRINCIPAL	23	936	65	871	-	-	21	783	9 285 473
SECONDARY	8	769	48	721	-	-	8	721	7 618 802
UNDER $10,000	36	520	16	504	-	-	36	504	5 900 820
MONROE									
PRINCIPAL	3	19	-	19	-	-	3	19	102 716
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	92	4	88	-	-	8	88	389 040
NIAGARA									
PRINCIPAL	26	711	120	591	-	-	21	473	4 835 004
SECONDARY	10	128	11	117	-	-	10	117	1 232 000
UNDER $10,000	36	408	64	344	-	-	36	344	2 774 720
ONTARIO									
PRINCIPAL	13	759	36	723	-	-	13	723	6 851 030
SECONDARY	6	150	-	150	-	-	6	150	1 709 914
UNDER $10,000	28	588	-	588	-	-	16	284	2 308 520
ORANGE									
PRINCIPAL	1	6	-	6	-	-	1	6	60 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORLEANS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	4	-	4	-	-	1	4	36 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
SCHUYLER									
PRINCIPAL	17	1 001	113	888	2	24	15	848	8 344 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	316	28	288	-	-	12	132	1 396 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Grapes (American)—Continued					
STEUBEN									
PRINCIPAL	27	2 088	126	1 962	-	-	27	1 962	20 705 824
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	220	4	216	-	-	20	216	2 104 840
SUFFOLK									
PRINCIPAL	2	4	-	4	1	1	2	4	14 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ULSTER									
PRINCIPAL	14	178	-	178	-	-	14	178	900 570
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	4	4	15 000
WAYNE									
PRINCIPAL	17	285	13	272	-	-	15	208	2 530 100
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	-	16	-	-	4	16	160 000
YATES									
PRINCIPAL	66	2 602	117	2 485	2	70	60	2 230	23 180 540
SECONDARY	8	306	46	260	-	-	8	260	3 111 840
UNDER $10,000	64	748	24	724	-	-	60	648	6 024 896
ALL OTHER									
PRINCIPAL	7	451	35	416	-	-	6	361	3 444 480
SECONDARY	2	30	-	30	1	2	2	30	186 600
UNDER $10,000	16	288	72	216	4	56	12	136	1 640 000
OHIO--STATE									
PRINCIPAL	41	1 016	20	996	2	42	36	914	8 908 754
SECONDARY	8	122	-	122	-	-	8	122	1 296 730
UNDER $10,000	64	932	60	872	-	-	52	756	5 883 532
ASHTABULA									
PRINCIPAL	12	354	2	352	-	-	10	276	3 291 256
SECONDARY	4	68	-	68	-	-	4	68	1 040 000
UNDER $10,000	36	668	56	612	-	-	36	612	5 041 580
COLUMBIANA									
PRINCIPAL	1	1	-	1	-	-	1	1	8 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	7	142	16	126	2	42	7	126	1 392 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	64	-	64	-	-	4	64	57 600
LORAIN									
PRINCIPAL	4	30	-	30	-	-	4	30	410 000
SECONDARY	1	1	-	1	-	-	1	1	6 200
UNDER $10,000	4	40	-	40	-	-	4	40	480 000
OTTAWA									
PRINCIPAL	4	336	-	336	-	-	3	331	2 228 804
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	-	-	4	4	24 000
SANDUSKY									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	1	-	1	-	-	1	1	2 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	13	153	2	151	-	-	11	150	1 578 694
SECONDARY	2	52	-	52	-	-	2	52	248 530
UNDER $10,000	16	156	4	152	-	-	4	36	280 352
PENNSYLVANIA--STATE									
PRINCIPAL	122	6 311	213	6 098	-	-	111	5 744	61 397 101
SECONDARY	5	186	23	163	1	2	5	163	1 118 672
UNDER $10,000	120	1 976	108	1 868	-	-	116	1 812	19 993 580
ADAMS									
PRINCIPAL	2	6	-	6	-	-	2	6	8 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
BERKS									
PRINCIPAL	1	3	-	3	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	111	6 284	213	6 071	-	-	102	5 721	61 267 060
SECONDARY	4	184	23	161	-	-	4	161	1 094 672
UNDER $10,000	120	1 976	108	1 868	-	-	116	1 812	19 993 580
LANCASTER									
PRINCIPAL	1	1	-	1	-	-	1	1	6 841
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LEHIGH									
PRINCIPAL	1	3	-	3	-	-	1	3	36 200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	6	14	-	14	-	-	5	13	79 000
SECONDARY	1	2	-	2	1	2	1	2	24 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	183	5 414	1 004	4 410	158	4 840	170	3 928	60 431 086
SECONDARY	32	1 367	332	1 035	29	1 251	31	1 035	14 390 538
UNDER $10,000	212	1 728	348	1 380	176	1 420	192	1 220	16 717 216
BENTON									
PRINCIPAL	39	1 935	458	1 477	34	1 795	33	1 237	15 302 000
SECONDARY	13	705	131	574	12	692	12	574	6 985 938
UNDER $10,000	36	120	24	96	36	120	36	96	1 435 384
DOUGLAS									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Grapes (American)—Continued					
GRANT									
PRINCIPAL.....	2	34	-	34	2	34	2	34	80 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	148	-	148	8	148	4	68	320 000
YAKIMA									
PRINCIPAL.....	140	3 336	538	2 798	120	2 902	133	2 556	43 053 860
SECONDARY.....	19	662	201	461	17	559	19	461	7 404 600
UNDER $10,000.....	168	1 460	324	1 136	132	1 152	152	1 056	14 961 832
ALL OTHER									
PRINCIPAL.....	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Grapes (raisin)								
CALIFORNIA-STATE									
PRINCIPAL	1 969	114 055	2 686	111 369	1 805	102 185	1 769	102 413	1 303 023 116
SECONDARY	103	10 409	1 282	9 127	97	9 951	99	9 127	123 304 564
UNDER $10,000	1 084	19 912	648	19 264	984	18 320	988	17 320	166 235 004
CONTRA COSTA									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	1 463	83 707	1 875	81 832	1 331	74 351	1 296	74 261	884 848 750
SECONDARY	46	3 768	230	3 538	46	3 700	46	3 538	48 646 420
UNDER $10,000	828	15 580	568	15 012	740	14 208	760	13 524	130 284 288
KERN									
PRINCIPAL	14	2 247	-	2 247	14	2 247	14	2 247	35 006 777
SECONDARY	13	4 103	547	3 556	13	4 099	13	3 556	53 365 943
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	18	(D)	(D)	(D)	18	(D)	18	(D)	(D)
SECONDARY	4	172	-	172	4	172	4	172	1 899 200
UNDER $10,000	8	208	40	168	8	208	8	168	952 000
LOS ANGELES									
PRINCIPAL	9	341	-	341	9	341	8	306	2 758 436
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	112	-	112	4	112	4	112	1 600 000
MADERA									
PRINCIPAL	161	13 927	414	13 513	154	13 365	151	12 801	202 775 927
SECONDARY	14	1 561	420	1 141	14	1 318	13	1 141	10 677 231
UNDER $10,000	36	620	-	620	36	620	28	464	5 181 224
MERCED									
PRINCIPAL	49	1 269	36	1 233	47	1 131	47	1 153	14 622 878
SECONDARY	4	72	-	72	3	54	4	72	990 000
UNDER $10,000	40	688	-	688	40	688	36	636	7 441 244
MONTEREY									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	120	-	120	4	120	-	-	-
RIVERSIDE									
PRINCIPAL	4	662	-	662	4	662	4	662	14 706 260
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	9	727	20	707	8	473	9	707	11 685 590
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	4	88	-	88	4	88	4	88	1 624 000
SAN LUIS OBISPO									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	70	1 862	-	1 862	62	1 684	61	1 625	27 319 550
SECONDARY	1	5	5	-	-	-	-	-	-
UNDER $10,000	28	376	-	376	28	376	28	376	3 706 944
TULARE									
PRINCIPAL	171	8 581	337	8 244	157	7 199	160	7 923	101 276 198
SECONDARY	19	673	80	593	15	553	17	593	6 585 770
UNDER $10,000	132	2 120	40	2 080	120	1 900	120	1 952	15 445 304

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Grapes (table)					
CALIFORNIA-STATE									
PRINCIPAL	688	48 794	1 029	47 765	638	46 792	631	45 709	621 542 055
SECONDARY	18	2 279	92	2 187	17	2 275	17	2 177	33 002 300
UNDER $10,000	232	2 584	48	2 536	212	2 300	196	2 188	23 291 128
CONTRA COSTA									
PRINCIPAL	2	9	-	9	-	-	2	9	27 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	266	8 468	109	8 359	242	8 094	245	8 043	115 238 644
SECONDARY	3	125	-	125	3	125	3	125	1 900 000
UNDER $10,000	104	1 036	40	996	88	808	92	836	8 787 024
KERN									
PRINCIPAL	24	9 536	150	9 386	23	9 532	23	9 382	121 308 907
SECONDARY	7	1 185	92	1 093	7	1 185	7	1 093	18 864 125
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	3	66	3	63	3	66	3	63	1 370 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	3	90	-	90	3	90	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MADERA									
PRINCIPAL	19	2 392	-	2 392	19	2 392	19	2 392	34 640 884
SECONDARY	1	101	-	101	1	101	1	101	1 800 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MENDOCINO									
PRINCIPAL	1	10	-	10	1	10	1	10	148 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MERCED									
PRINCIPAL	6	140	30	110	5	110	5	110	1 443 240
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONTEREY									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
NAPA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	56	8	48	-	-	4	48	376 000
RIVERSIDE									
PRINCIPAL	21	2 417	115	2 302	21	2 417	21	2 302	25 095 512
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	56	-	56	8	56	8	56	223 200
SACRAMENTO									
PRINCIPAL	2	32	-	32	2	32	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	1	(D)	-	(D)	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	195	10 705	213	10 492	187	10 068	179	9 676	151 526 022
SECONDARY	3	74	-	74	2	70	3	74	805 150
UNDER $10,000	76	868	-	868	76	868	68	808	11 377 384
SONOMA									
PRINCIPAL	3	73	14	59	1	45	3	59	440 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	2	(D)	-	(D)	2	(D)	2	(D)	(D)
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	4	104	-	104	4	104	4	104	624 000
TULARE									
PRINCIPAL	138	14 468	395	14 073	127	13 878	126	13 605	169 471 846
SECONDARY	2	20	-	20	2	20	1	10	68 000
UNDER $10,000	36	464	-	464	36	464	20	336	1 903 520
ALL OTHER									
PRINCIPAL	2	(D)	-	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
	Grapes (wine)								
CALIFORNIA-STATE									
PRINCIPAL	2 068	146 826	22 129	124 697	1 758	125 267	1 858	118 704	1 530 937 227
SECONDARY	109	14 460	3 275	11 185	100	13 951	97	11 035	163 706 046
UNDER $10,000	1 000	17 304	1 828	15 476	644	10 328	912	14 196	143 759 664
ALAMEDA									
PRINCIPAL	6	1 212	72	1 140	4	1 028	6	1 140	7 728 558
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	100	-	100	4	100	4	100	591 360
CONTRA COSTA									
PRINCIPAL	16	402	17	385	9	183	13	319	1 886 180
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	516	-	516	-	-	12	516	2 032 000
EL DORADO									
PRINCIPAL	1	90	20	70	-	-	1	70	776 680
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	684	29 629	2 155	27 474	620	27 417	605	25 980	439 890 767
SECONDARY	28	2 141	399	1 742	27	2 051	25	1 742	30 629 880
UNDER $10,000	252	4 204	180	4 024	220	3 848	236	3 720	58 343 128
KERN									
PRINCIPAL	23	9 869	191	9 678	22	9 792	23	9 678	92 432 950
SECONDARY	21	7 284	1 908	5 376	20	7 251	18	5 226	81 059 313
UNDER $10,000	4	60	-	60	4	60	4	60	1 600 000
KINGS									
PRINCIPAL	35	1 018	157	861	33	734	34	851	13 693 900
SECONDARY	4	618	-	618	4	618	4	618	7 120 000
UNDER $10,000	8	124	-	124	4	40	8	124	1 195 200
LAKE									
PRINCIPAL	9	296	153	143	7	286	5	143	657 400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	3	144	-	144	3	144	3	144	848 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MADERA									
PRINCIPAL	157	11 783	1 802	9 981	146	10 718	144	9 406	155 949 709
SECONDARY	5	286	40	246	5	286	3	246	5 616 000
UNDER $10,000	20	388	152	236	20	388	20	236	3 048 000
MENDOCINO									
PRINCIPAL	58	2 720	436	2 284	42	1 756	51	2 244	24 060 265
SECONDARY	3	130	20	110	3	60	1	110	800 000
UNDER $10,000	68	1 248	216	1 032	24	544	68	1 032	6 619 728
MERCED									
PRINCIPAL	50	7 688	1 108	6 580	42	7 491	46	6 450	91 813 935
SECONDARY	6	313	74	239	2	123	6	239	2 250 400
UNDER $10,000	20	220	-	220	20	220	20	220	3 483 808
MONTEREY									
PRINCIPAL	3	4 070	2 570	1 500	3	4 070	3	1 500	14 460 000
SECONDARY	1	290	20	270	1	290	1	270	1 655 993
UNDER $10,000	-	-	-	-	-	-	-	-	-
NAPA									
PRINCIPAL	105	7 705	1 007	6 698	32	1 612	95	6 367	55 834 718
SECONDARY	1	46	-	46	1	46	1	46	463 760
UNDER $10,000	124	2 436	384	2 052	16	204	112	1 696	11 284 160
PLACER									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	2	54	-	54	-	-	2	54	594 000
UNDER $10,000	12	304	-	304	4	128	12	304	1 200 000
RIVERSIDE									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	1	102	-	102	1	102	1	102	600 000
UNDER $10,000	4	40	-	40	4	40	4	40	64 000
SACRAMENTO									
PRINCIPAL	2	6	-	6	2	6	-	-	-
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BENITO									
PRINCIPAL	2	(D)	(D)	(D)	1	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	-	24	4	8	4	24	114 720
SAN BERNARDINO									
PRINCIPAL	15	6 973	1 070	5 903	14	5 189	14	5 634	42 580 520
SECONDARY	1	150	-	150	1	150	1	150	1 600 000
UNDER $10,000	16	680	-	680	12	344	8	536	1 355 632
SAN JOAQUIN									
PRINCIPAL	337	19 621	1 018	18 603	320	18 474	305	17 449	225 208 560
SECONDARY	9	1 143	285	858	9	1 109	9	858	11 342 840
UNDER $10,000	152	1 924	104	1 820	132	1 728	136	1 704	17 954 720
SAN LUIS OBISPO									
PRINCIPAL	9	819	351	468	5	693	7	398	4 894 980
SECONDARY	1	161	161	-	1	161	-	-	-
UNDER $10,000	4	24	24	-	-	-	-	-	-
SANTA BARBARA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	15	2 190	158	2 032	11	2 049	15	2 032	22 804 575
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	560	80	480	24	256	28	400	2 086 056
SANTA CRUZ									
PRINCIPAL	1	12	-	12	1	12	1	12	144 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOLANO									
PRINCIPAL	14	682	87	595	14	592	12	425	4 483 360
SECONDARY	2	65	-	65	1	30	2	65	678 000
UNDER $10,000	4	48	-	48	-	-	4	48	440 000
SONOMA									
PRINCIPAL	155	10 940	2 464	8 476	88	5 948	137	7 790	66 593 659
SECONDARY	2	81	-	81	2	81	2	81	795 080
UNDER $10,000	136	2 768	664	2 104	36	888	120	1 928	9 511 296
STANISLAUS									
PRINCIPAL	204	10 137	1 185	8 952	189	9 194	187	8 258	132 175 196
SECONDARY	7	643	183	460	7	640	7	460	4 521 280
UNDER $10,000	48	660	24	636	44	620	40	596	6 468 160

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Grapes (wine)—Continued					
TULARE									
PRINCIPAL	153	11 267	2 980	8 287	142	10 686	140	7 989	113 238 085
SECONDARY	12	678	50	628	12	678	12	628	11 059 500
UNDER $10,000	72	912	-	912	72	912	72	912	16 367 696
YOLO									
PRINCIPAL	1	3	3	-	1	3	-	-	-
SECONDARY	1	65	65	-	1	65	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
YUBA									
PRINCIPAL	1	8	8	-	1	8	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	7	363	52	311	4	76	7	311	2 738 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	64	-	64	-	-	-	-	-
NEW YORK--STATE									
PRINCIPAL	127	1 891	376	1 515	4	50	107	1 427	14 279 633
SECONDARY	4	176	76	100	-	-	4	100	921 430
UNDER $10,000	92	500	72	428	-	-	72	280	3 325 040
CHAUTAUQUA									
PRINCIPAL	43	355	111	244	-	-	35	236	2 051 270
SECONDARY	1	25	-	25	-	-	1	25	167 000
UNDER $10,000	40	124	40	84	-	-	40	84	984 720
COLUMBIA									
PRINCIPAL	4	(D)	(D)	(D)	-	-	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	48	-	48	-	-	-	-	-
MONROE									
PRINCIPAL	1	(D)	-	(D)	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NIAGARA									
PRINCIPAL	12	205	102	103	-	-	6	95	935 680
SECONDARY	1	28	14	14	-	-	1	14	140 000
UNDER $10,000	8	60	28	32	-	-	8	32	160 000
ONTARIO									
PRINCIPAL	5	93	3	90	-	-	5	90	836 000
SECONDARY	1	1	-	1	-	-	1	1	14 430
UNDER $10,000	8	68	4	64	-	-	8	64	935 200
SCHUYLER									
PRINCIPAL	7	142	11	131	2	34	7	131	1 750 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	20	-	-	-	-	-
STEUBEN									
PRINCIPAL	9	297	39	258	-	-	9	258	2 460 602
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	32	-	32	-	-	4	32	345 320
WAYNE									
PRINCIPAL	4	33	16	17	-	-	4	17	76 835
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
YATES									
PRINCIPAL	37	583	66	517	2	16	35	469	4 434 246
SECONDARY	1	122	62	60	-	-	1	60	600 000
UNDER $10,000	20	148	-	148	-	-	12	68	899 800
ALL OTHER									
PRINCIPAL	4	44	8	36	-	-	2	16	97 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Strawberries					
CALIFORNIA-STATE									
PRINCIPAL	350	5 425	280	5 145	350	5 406	288	4 821	169 952 383
SECONDARY	31	626	29	597	31	546	31	597	18 247 548
UNDER $10,000	105	322	20	302	105	318	77	258	6 286 896
ALAMEDA									
PRINCIPAL	7	41	-	41	7	41	7	41	1 301 300
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	8	8	-	-	-
FRESNO									
PRINCIPAL	51	145	10	135	51	144	41	118	3 132 015
SECONDARY	4	26	6	20	4	26	4	20	636 000
UNDER $10,000	9	10	-	10	9	10	9	10	259 600
KERN									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	25	322	5	317	25	318	22	295	9 299 574
SECONDARY	1	15	-	15	1	15	1	15	450 000
UNDER $10,000	8	32	-	32	8	32	8	32	72 000
MONTEREY									
PRINCIPAL	93	1 142	67	1 075	93	1 140	60	956	31 226 429
SECONDARY	1	3	-	3	1	3	1	3	58 000
UNDER $10,000	16	64	-	64	16	64	16	64	1 515 328
ORANGE									
PRINCIPAL	35	837	1	836	35	837	32	815	30 972 746
SECONDARY	6	108	-	108	6	108	6	108	3 553 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	2	4	-	4	2	4	2	4	100 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SACRAMENTO									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	36	8	28	16	36	16	28	138 400
SAN BERNARDINO									
PRINCIPAL	8	83	-	83	8	83	7	73	1 736 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	-	4	4	4	-	-	-
SAN DIEGO									
PRINCIPAL	7	290	5	285	7	285	7	285	7 964 374
SECONDARY	4	162	-	162	4	88	4	162	3 017 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	4	11	-	11	4	11	4	11	221 620
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN LUIS OBISPO									
PRINCIPAL	12	196	38	158	12	196	8	134	4 191 885
SECONDARY	1	5	-	5	1	5	1	5	100 000
UNDER $10,000	4	32	-	32	4	32	4	32	1 152 000
SANTA BARBARA									
PRINCIPAL	14	477	-	477	14	477	14	477	17 542 181
SECONDARY	1	35	-	35	1	35	1	35	1 104 000
UNDER $10,000	8	24	-	24	8	24	-	-	-
SANTA CLARA									
PRINCIPAL	35	220	29	191	35	214	31	182	5 899 786
SECONDARY	7	85	17	68	7	79	7	68	1 864 748
UNDER $10,000	16	20	4	16	16	20	12	12	213 568
SANTA CRUZ									
PRINCIPAL	38	857	83	774	38	856	37	774	28 422 271
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	92	8	84	16	88	12	80	2 936 000
STANISLAUS									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	1	13	6	7	1	13	1	7	175 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	3	(D)	(D)	(D)	3	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VENTURA									
PRINCIPAL	14	613	-	613	14	613	13	511	23 973 402
SECONDARY	3	170	-	170	3	170	3	170	7 217 800
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	2	4	-	4	2	4	2	4	72 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	55	978	82	896	52	890	43	807	8 305 500
SECONDARY	3	10	-	10	3	10	3	10	95 000
UNDER $10,000	8	24	8	16	8	16	4	8	12 000
DADE									
PRINCIPAL	15	270	-	270	14	215	9	216	2 803 844
SECONDARY	1	2	-	2	1	2	1	2	8 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
HILLSBOROUGH									
PRINCIPAL	31	421	47	374	29	388	28	351	3 575 856
SECONDARY	2	8	-	8	2	8	2	8	87 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MANATEE									
PRINCIPAL	3	(D)	(D)	(D)	3	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	8	8	4	8	4	8	12 000
ALL OTHER									
PRINCIPAL	6	(D)	(D)	(D)	6	(D)	4	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	8	4	8	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Strawberries—Continued					
MICHIGAN--STATE									
PRINCIPAL	221	3 382	703	2 679	179	2 476	197	2 475	18 158 409
SECONDARY	22	496	147	349	19	345	22	349	2 326 579
UNDER $10,000	116	960	320	640	96	708	92	516	2 244 236
ALLEGAN									
PRINCIPAL	2	2	-	2	-	-	2	2	3 000
SECONDARY	1	5	-	5	1	5	1	5	24 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
ANTRIM									
PRINCIPAL	2	29	8	21	-	-	2	21	92 800
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
BENZIE									
PRINCIPAL	2	28	5	23	2	28	2	23	198 744
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	80	-	80	4	80	4	80	576 000
BERRIEN									
PRINCIPAL	102	1 060	189	871	78	765	92	810	5 741 297
SECONDARY	11	180	39	141	8	95	11	141	944 079
UNDER $10,000	12	20	-	20	8	16	4	8	20 000
CASS									
PRINCIPAL	5	39	9	30	5	34	5	30	262 040
SECONDARY	2	42	-	42	2	42	2	42	158 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
GENESEE									
PRINCIPAL	4	120	52	68	4	120	2	40	160 000
SECONDARY	1	13	-	13	1	13	1	13	78 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
GR TRAVERSE									
PRINCIPAL	2	10	-	10	2	10	2	10	4 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	2	6	-	6	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENT									
PRINCIPAL	5	40	11	29	3	35	4	28	205 000
SECONDARY	1	6	2	4	1	6	1	4	55 000
UNDER $10,000	4	28	16	12	-	-	4	12	14 400
LEELANAU									
PRINCIPAL	18	162	17	145	17	149	18	145	910 439
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	60	-	60	20	60	16	44	107 760
MANISTEE									
PRINCIPAL	20	689	167	522	19	379	18	468	4 173 996
SECONDARY	1	30	-	30	1	30	1	30	400 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASON									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	48	16	32	8	48	8	32	160 000
MUSKEGON									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	120	60	60	12	96	12	60	130 880
OCEANA									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OTTAWA									
PRINCIPAL	1	3	-	3	1	3	1	3	16 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	12	12	4	24	4	12	35 200
VAN BUREN									
PRINCIPAL	27	766	114	652	21	587	25	636	4 598 193
SECONDARY	5	220	106	114	5	154	5	114	667 500
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	26	379	121	258	24	317	21	220	1 444 900
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	52	580	216	364	40	384	40	268	1 199 996
OREGON--STATE									
PRINCIPAL	216	4 599	713	3 886	140	2 752	200	3 758	34 711 915
SECONDARY	122	2 409	457	1 952	108	2 040	122	1 952	18 671 912
UNDER $10,000	124	504	88	416	60	260	84	328	2 381 752
CLACKAMAS									
PRINCIPAL	47	587	89	498	20	221	41	467	4 373 545
SECONDARY	10	138	47	91	10	101	10	91	1 116 398
UNDER $10,000	28	128	40	88	8	32	20	48	155 200
COOS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	32	-	32	8	32	8	32	224 000
DOUGLAS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
HOOD RIVER									
PRINCIPAL	3	61	1	60	3	60	3	60	364 687
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
JACKSON									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	48	16	32	4	48	4	32	320 000
LANE									
PRINCIPAL	6	53	-	53	6	53	6	53	530 000
SECONDARY	12	242	-	242	11	230	12	242	1 895 114
UNDER $10,000	-	-	-	-	-	-	-	-	-
LINN									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	13	232	30	202	11	216	13	202	1 574 000
UNDER $10,000	4	60	-	60	4	60	4	60	480 000

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Strawberries—Continued					
MARION									
PRINCIPAL	53	680	87	593	40	444	50	563	4 963 224
SECONDARY	43	901	212	689	41	744	43	689	6 723 612
UNDER $10,000	44	100	8	92	20	36	20	44	250 552
MULTNOMAH									
PRINCIPAL	16	414	63	351	5	132	13	336	3 803 305
SECONDARY	5	76	28	48	-	-	5	48	511 619
UNDER $10,000	4	24	8	16	4	24	4	16	200 000
POLK									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	8	136	34	102	7	132	8	102	948 000
UNDER $10,000	4	12	-	12	4	12	4	12	120 000
UMATILLA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	(D)	-	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL	64	1 918	305	1 613	48	1 508	62	1 595	14 289 417
SECONDARY	14	292	48	244	12	250	14	244	2 373 960
UNDER $10,000	20	84	-	84	-	-	20	84	632 000
YAMHILL									
PRINCIPAL	14	354	66	288	13	240	14	288	2 638 580
SECONDARY	14	349	58	291	14	349	14	291	3 371 209
UNDER $10,000	8	16	16	-	8	16	-	-	-
ALL OTHER									
PRINCIPAL	10	473	85	388	2	50	8	354	3 341 639
SECONDARY	1	25	-	25	-	-	1	25	20 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	83	2 799	573	2 226	33	859	75	2 156	14 418 150
SECONDARY	25	1 051	188	863	18	604	25	863	7 035 200
UNDER $10,000	44	292	84	208	20	124	40	172	1 166 488
BENTON									
PRINCIPAL	1	7	7	-	1	7	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CLARK									
PRINCIPAL	13	202	26	176	5	52	11	146	1 545 552
SECONDARY	2	140	40	100	2	140	2	100	802 000
UNDER $10,000	8	32	-	32	-	-	8	32	312 000
GRANT									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KING									
PRINCIPAL	15	356	75	281	4	75	15	281	1 893 932
SECONDARY	1	45	10	35	-	-	1	35	280 000
UNDER $10,000	8	72	24	48	-	-	4	12	105 000
PIERCE									
PRINCIPAL	6	240	81	159	3	115	3	119	1 212 597
SECONDARY	5	101	10	91	3	75	5	91	588 200
UNDER $10,000	-	-	-	-	-	-	-	-	-
SKAGIT									
PRINCIPAL	15	1 221	187	1 034	4	212	15	1 034	5 928 535
SECONDARY	4	355	55	300	-	-	4	300	2 745 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
SNOHOMISH									
PRINCIPAL	8	216	54	162	1	10	8	162	1 134 738
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	48	24	24	4	24	4	24	280 000
WHATCOM									
PRINCIPAL	6	(D)	(D)	(D)	5	(D)	5	(D)	(D)
SECONDARY	7	206	17	189	7	185	7	189	1 468 000
UNDER $10,000	8	40	-	40	-	-	8	40	96 000
YAKIMA									
PRINCIPAL	1	1	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	16	386	85	301	8	224	16	301	2 060 406
SECONDARY	6	204	56	148	6	204	6	148	1 152 000
UNDER $10,000	16	100	36	64	16	100	16	64	373 488

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Cranberries					
MASSACHUSETTS--STATE									
PRINCIPAL	167	8 862	45	8 817	167	8 860	155	8 434	81 424 740
SECONDARY	3	101	42	59	3	101	3	59	744 000
UNDER $10,000	108	1 108	224	884	108	1 108	100	868	10 650 308
BARNSTABLE									
PRINCIPAL	18	619	1	618	18	619	18	618	4 754 606
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	220	80	140	16	220	16	140	1 121 888
BRISTOL									
PRINCIPAL	7	403	2	401	7	403	6	354	3 957 913
SECONDARY	1	35	-	35	1	35	1	35	450 000
UNDER $10,000	12	56	-	56	12	56	12	56	594 800
MIDDLESEX									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PLYMOUTH									
PRINCIPAL	138	7 646	36	7 610	138	7 644	127	7 274	71 549 746
SECONDARY	2	66	42	24	2	66	2	24	294 000
UNDER $10,000	80	832	144	688	80	832	72	672	8 933 620
ALL OTHER									
PRINCIPAL	3	(D)	(D)	(D)	3	(D)	3	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	22	3 288	361	2 927	20	3 064	19	2 665	14 336 770
SECONDARY	2	100	-	100	2	100	2	100	240 000
UNDER $10,000	28	532	200	332	28	532	28	332	537 600
ATLANTIC									
PRINCIPAL	1	10	-	10	1	10	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	296	200	96	8	296	8	96	262 400
BURLINGTON									
PRINCIPAL	17	2 776	321	2 455	15	2 552	16	2 414	13 015 076
SECONDARY	2	100	-	100	2	100	2	100	240 000
UNDER $10,000	12	76	-	76	12	76	12	76	195 200
ALL OTHER									
PRINCIPAL	4	502	40	462	4	502	3	251	1 321 694
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	160	-	160	8	160	8	160	80 000
OREGON--STATE									
PRINCIPAL	41	495	46	449	41	495	39	447	4 031 947
SECONDARY	3	21	2	19	3	21	3	19	98 000
UNDER $10,000	32	156	8	148	32	156	24	136	983 840
CLACKAMAS									
PRINCIPAL	6	70	-	70	6	70	5	68	229 878
SECONDARY	3	21	2	19	3	21	3	19	98 000
UNDER $10,000	4	4	4	-	4	4	-	-	-
COOS									
PRINCIPAL	23	313	46	267	23	313	22	267	2 885 148
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	104	4	100	16	104	16	100	671 840
MARION									
PRINCIPAL	9	64	-	64	9	64	9	64	389 921
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	48	-	48	12	48	8	36	312 000
ALL OTHER									
PRINCIPAL	3	48	-	48	3	48	3	48	527 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	50	721	59	662	50	721	44	605	7 835 485
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	48	300	20	280	48	300	44	264	3 313 424
GRAYS HARBOR									
PRINCIPAL	14	(D)	(D)	(D)	14	(D)	12	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	48	-	48	4	48	4	48	600 000
PACIFIC									
PRINCIPAL	35	551	42	509	35	551	31	466	6 261 785
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	252	20	232	44	252	40	216	2 713 424
WHATCOM									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WISCONSIN--STATE									
PRINCIPAL	109	6 500	732	5 768	109	6 500	103	5 558	62 043 775
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	20	4	20	4	20	218 400
JACKSON									
PRINCIPAL	24	1 191	124	1 067	24	1 191	23	1 007	9 489 687
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	15	1 066	35	1 031	15	1 066	15	1 031	8 799 161
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	-	20	4	20	4	20	218 400
WOOD									
PRINCIPAL	28	1 946	254	1 692	28	1 946	28	1 692	20 516 123
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	42	2 297	319	1 978	42	2 297	37	1 828	23 238 804
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Raspberries						
MICHIGAN--STATE									
PRINCIPAL	107	816	98	718	34	271	93	669	693 390
SECONDARY	13	136	4	132	5	32	13	132	141 320
UNDER $10,000	80	232	28	204	16	32	52	128	106 392
ALLEGAN									
PRINCIPAL	4	17	15	2	1	5	2	2	1 500
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
BERRIEN									
PRINCIPAL	70	494	37	457	24	137	64	440	475 331
SECONDARY	9	115	-	115	2	19	9	115	121 020
UNDER $10,000	60	172	16	156	4	12	36	80	81 816
CASS									
PRINCIPAL	2	12	-	12	2	12	2	12	7 522
SECONDARY	1	3	-	3	1	3	1	3	1 330
UNDER $10,000	-	-	-	-	-	-	-	-	-
GENESEE									
PRINCIPAL	2	4	4	-	-	-	-	-	-
SECONDARY	1	3	-	3	1	3	1	3	9 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	2	24	-	24	-	-	2	24	6 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENT									
PRINCIPAL	3	3	1	2	-	-	2	2	650
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LEELANAU									
PRINCIPAL	1	2	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OTTAWA									
PRINCIPAL	1	8	2	6	-	-	1	6	4 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VAN BUREN									
PRINCIPAL	16	217	35	182	5	96	14	150	149 387
SECONDARY	2	15	4	11	1	7	2	11	9 970
UNDER $10,000	8	40	-	40	-	-	8	40	20 576
ALL OTHER									
PRINCIPAL	6	35	2	33	2	21	6	33	49 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	20	12	8	12	20	8	8	4 000
OREGON--STATE									
PRINCIPAL	119	2 860	267	2 593	33	513	107	2 532	6 562 274
SECONDARY	18	272	45	227	10	100	18	227	1 119 810
UNDER $10,000	92	540	36	504	32	172	72	424	1 099 860
CLACKAMAS									
PRINCIPAL	58	1 681	160	1 521	9	239	50	1 476	3 349 092
SECONDARY	2	29	5	24	-	-	2	24	221 350
UNDER $10,000	48	336	16	320	4	52	40	264	638 236
LANE									
PRINCIPAL	4	60	16	44	4	60	4	44	53 918
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LINN									
PRINCIPAL	6	71	-	71	5	41	6	71	374 356
SECONDARY	4	78	11	67	4	45	4	67	329 500
UNDER $10,000	8	32	4	28	8	28	4	12	84 000
MARION									
PRINCIPAL	5	(D)	(D)	(D)	5	(D)	5	(D)	(D)
SECONDARY	4	57	10	47	3	32	4	47	138 000
UNDER $10,000	16	16	-	16	12	12	8	8	25 600
MULTNOMAH									
PRINCIPAL	21	441	42	399	1	8	18	383	2 050 389
SECONDARY	5	88	9	79	1	6	5	79	349 960
UNDER $10,000	16	60	-	60	4	8	16	60	332 000
POLK									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL	17	324	9	315	7	102	17	315	413 814
SECONDARY	2	4	-	4	1	1	2	4	9 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
YAMHILL									
PRINCIPAL	6	169	20	149	-	-	6	149	158 760
SECONDARY	1	16	10	6	1	16	1	6	72 000
UNDER $10,000	4	96	16	80	4	72	4	80	20 024
ALL OTHER									
PRINCIPAL	1	12	12	-	1	12	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	124	1 432	264	1 168	65	650	111	1 108	5 789 869
SECONDARY	29	575	110	465	20	441	29	465	2 704 368
UNDER $10,000	124	640	68	572	48	220	96	516	1 727 916
CLARK									
PRINCIPAL	12	203	-	203	7	79	10	163	408 833
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	-	16	-	-	8	16	118 280
KING									
PRINCIPAL	8	92	27	65	-	-	7	65	348 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	12	-	12	-	-	4	12	67 200
KLICKITAT									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Raspberries—Continued					
PACIFIC									
PRINCIPAL.....	2	(D)	-	(D)	2	(D)	2	(D)	(D)
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
PIERCE									
PRINCIPAL.....	41	288	55	233	24	170	37	233	1 468 140
SECONDARY.....	7	94	2	92	5	83	7	92	564 778
UNDER $10,000.....	40	152	24	128	20	108	32	112	561 812
SKAGIT									
PRINCIPAL.....	14	192	35	157	1	14	14	157	758 600
SECONDARY.....	2	47	10	37	-	-	2	37	185 000
UNDER $10,000.....	4	16	-	16	-	-	4	16	64 000
SNOHOMISH									
PRINCIPAL.....	14	119	12	107	5	31	10	87	612 547
SECONDARY.....	4	16	-	16	-	-	4	16	200 000
UNDER $10,000.....	12	36	8	28	4	8	4	8	46 000
WHATCOM									
PRINCIPAL.....	20	339	38	301	15	263	20	301	1 639 257
SECONDARY.....	12	291	64	227	12	238	12	227	1 338 590
UNDER $10,000.....	32	172	12	160	16	60	28	148	584 400
YAKIMA									
PRINCIPAL.....	1	80	80	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL.....	11	100	17	83	10	74	10	83	328 492
SECONDARY.....	4	127	34	93	3	120	4	93	416 000
UNDER $10,000.....	24	236	24	212	8	44	16	204	286 224

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Black-Dewberries					
OREGON--STATE									
PRINCIPAL.....	173	2 441	181	2 260	123	1 715	157	2 149	13 409 692
SECONDARY.....	25	343	71	272	20	303	25	272	1 905 705
UNDER $10,000.....	112	408	16	392	72	292	84	260	1 852 392
CLACKAMAS									
PRINCIPAL.....	39	560	90	470	20	286	34	434	3 078 687
SECONDARY.....	3	16	5	11	3	11	3	11	80 000
UNDER $10,000.....	28	148	-	148	12	88	16	48	320 520
LANE									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
LINN									
PRINCIPAL.....	3	(D)	-	(D)	3	(D)	3	(D)	(D)
SECONDARY.....	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000.....	4	20	-	20	4	20	4	20	144 000
MARION									
PRINCIPAL.....	87	1 064	33	1 031	73	810	81	990	6 504 843
SECONDARY.....	10	95	-	95	9	90	10	95	822 022
UNDER $10,000.....	72	160	-	160	52	136	56	128	998 228
MULTNOMAH									
PRINCIPAL.....	13	195	20	175	3	83	11	169	1 276 289
SECONDARY.....	5	75	7	68	2	49	5	68	367 027
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL.....	3	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL.....	21	462	33	429	17	432	20	407	1 972 873
SECONDARY.....	2	22	-	22	1	18	2	22	68 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
YAMHILL									
PRINCIPAL.....	7	126	5	121	6	76	7	121	354 000
SECONDARY.....	2	32	10	22	2	32	2	22	198 656
UNDER $10,000.....	8	80	16	64	4	48	8	64	389 644

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Blueberries					
MAINE--STATE									
PRINCIPAL	36	21 146	9 014	12 132	6	1 645	31	11 962	9 015 313
SECONDARY	1	110	-	110	-	-	1	110	112 000
UNDER $10,000	100	7 828	2 600	5 228	4	60	92	5 228	3 515 756
HANCOCK									
PRINCIPAL	9	2 983	795	2 188	2	95	9	2 188	2 135 773
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	1 832	296	1 536	-	-	16	1 536	1 443 652
WASHINGTON									
PRINCIPAL	18	13 251	5 911	7 340	4	1 550	13	7 170	3 552 342
SECONDARY	1	110	-	110	-	-	1	110	112 000
UNDER $10,000	56	4 344	1 464	2 880	-	-	56	2 880	1 247 608
YORK									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	60	24	36	4	60	4	36	88 000
ALL OTHER									
PRINCIPAL	9	4 912	2 308	2 604	-	-	9	2 604	3 327 198
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	1 592	816	776	-	-	16	776	736 496
MICHIGAN--STATE									
PRINCIPAL	193	5 698	559	5 139	82	1 820	170	4 698	20 354 035
SECONDARY	5	106	7	99	3	72	5	99	346 000
UNDER $10,000	144	1 268	120	1 148	16	88	124	932	3 451 980
ALLEGAN									
PRINCIPAL	31	613	71	542	8	188	30	520	2 493 016
SECONDARY	1	10	-	10	1	10	1	10	40 000
UNDER $10,000	28	280	24	256	-	-	20	208	813 640
BERRIEN									
PRINCIPAL	24	565	91	474	5	172	21	433	1 347 392
SECONDARY	2	80	5	75	1	50	2	75	254 000
UNDER $10,000	24	124	-	124	-	-	24	124	436 696
GENESEE									
PRINCIPAL	2	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GR TRAVERSE									
PRINCIPAL	2	6	-	6	-	-	2	6	28 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	2	18	4	14	-	-	2	14	60 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENT									
PRINCIPAL	3	67	-	67	1	16	3	67	115 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASON									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	120	-	120	-	-	-	-	-
MUSKEGON									
PRINCIPAL	18	432	10	422	15	354	18	422	2 127 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	28	28	-	-	-	-	-	-
NEWAYGO									
PRINCIPAL	2	18	-	18	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	44	-	44	-	-	4	44	244 000
OCEANA									
PRINCIPAL	2	20	-	20	-	-	2	20	40 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	8	-	8	-	-	8	8	6 592
OTTAWA									
PRINCIPAL	49	2 002	162	1 840	23	485	43	1 678	7 989 084
SECONDARY	1	12	-	12	1	12	1	12	50 000
UNDER $10,000	36	296	32	264	16	88	36	264	734 084
VAN BUREN									
PRINCIPAL	52	1 806	205	1 601	27	562	45	1 490	5 867 543
SECONDARY	1	4	2	2	-	-	1	2	2 000
UNDER $10,000	32	320	36	284	-	-	28	236	1 080 968
ALL OTHER									
PRINCIPAL	6	91	14	77	2	28	3	33	150 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	48	-	48	-	-	4	48	136 000
NEW JERSEY--STATE									
PRINCIPAL	73	4 901	231	4 670	34	2 139	58	4 282	14 732 908
SECONDARY	9	239	-	239	3	53	8	179	771 500
UNDER $10,000	76	1 548	76	1 472	12	56	52	1 192	1 696 764
ATLANTIC									
PRINCIPAL	31	3 132	25	3 107	21	1 461	25	2 922	11 308 784
SECONDARY	5	143	-	143	3	53	4	83	261 500
UNDER $10,000	12	180	20	160	8	16	-	-	-
BURLINGTON									
PRINCIPAL	35	1 498	195	1 303	8	437	28	1 135	2 867 698
SECONDARY	3	90	-	90	-	-	3	90	498 000
UNDER $10,000	64	1 368	56	1 312	4	40	52	1 192	1 696 764
CAMDEN									
PRINCIPAL	3	(D)	-	(D)	3	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GLOUCESTER									
PRINCIPAL	1	10	1	9	-	-	1	9	40 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONMOUTH									
PRINCIPAL	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	2	(D)	(D)	(D)	1	(D)	1	(D)	(D)
SECONDARY	1	6	-	6	-	-	1	6	12 000
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
Blueberries—Continued									
NORTH CAROLINA--STATE									
PRINCIPAL.....	45	2 804	566	2 238	3	13	40	2 109	5 472 802
SECONDARY.....	9	264	17	247	1	4	9	247	838 000
UNDER $10,000.....	8	316	80	236	4	80	8	236	321 600
BLADEN									
PRINCIPAL.....	14	824	244	580	-	-	12	526	1 226 536
SECONDARY.....	1	45	-	45	-	-	1	45	144 000
UNDER $10,000.....	8	316	80	236	4	80	8	236	321 600
DUPLIN									
PRINCIPAL.....	6	394	52	342	-	-	6	342	940 511
SECONDARY.....	7	215	15	200	-	-	7	200	690 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
PENDER									
PRINCIPAL.....	13	1 059	223	836	2	5	11	781	2 085 555
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL.....	12	527	47	480	1	8	11	460	1 220 200
SECONDARY.....	1	4	2	2	1	4	1	2	4 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
All other berries									
OREGON--STATE									
PRINCIPAL.....	114	1 443	135	1 308	63	824	93	1 104	4 566 784
SECONDARY.....	15	222	16	206	11	113	15	206	740 529
UNDER $10,000.....	76	208	8	200	20	84	44	120	496 140
CLACKAMAS									
PRINCIPAL.....	31	314	42	272	9	77	20	179	646 426
SECONDARY.....	3	34	3	31	3	12	3	31	107 000
UNDER $10,000.....	12	16	-	16	-	-	12	16	79 308
DOUGLAS									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	1	(D)	(D)	(D)	-	-	1	(D)	(D)
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MARION									
PRINCIPAL.....	56	561	26	535	41	374	49	438	2 134 561
SECONDARY.....	4	73	-	73	3	49	4	73	387 628
UNDER $10,000.....	64	192	8	184	20	84	32	104	416 832
MULTNOMAH									
PRINCIPAL.....	6	75	-	75	1	35	6	75	188 551
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL.....	5	70	-	70	2	24	5	70	294 024
SECONDARY.....	1	(D)	(D)	(D)	-	-	1	(D)	(D)
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL.....	13	340	45	295	9	270	10	281	948 222
SECONDARY.....	4	25	3	22	3	19	4	22	84 000
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
YAMHILL									
PRINCIPAL.....	2	53	12	41	1	44	2	41	275 000
SECONDARY.....	2	33	-	33	2	33	2	33	63 901
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL.....	1	30	10	20	-	-	1	20	80 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Walnuts					
CALIFORNIA-STATE									
PRINCIPAL	2 271	89 718	17 018	72 700	1 949	78 678	2 002	65 821	129 424 963
SECONDARY	239	16 282	3 544	12 738	212	13 233	211	12 676	22 676 140
UNDER $10,000	1 732	29 068	4 624	24 444	1 288	20 792	1 480	21 224	31 872 928
ALAMEDA									
PRINCIPAL	2	(D)	-	(D)	2	(D)	2	(D)	(D)
SECONDARY	1	25	-	25	1	25	1	25	74 000
UNDER $10,000	16	172	8	164	8	40	16	164	281 328
BUTTE									
PRINCIPAL	133	7 091	2 541	4 550	117	6 659	111	3 760	8 635 718
SECONDARY	9	628	170	458	8	523	7	458	1 024 902
UNDER $10,000	108	1 736	440	1 296	88	1 436	100	1 256	1 818 656
COLUSA									
PRINCIPAL	30	1 645	316	1 329	28	1 542	28	1 279	2 424 574
SECONDARY	8	347	90	257	7	331	7	257	346 000
UNDER $10,000	24	840	108	732	24	836	24	732	1 072 000
CONTRA COSTA									
PRINCIPAL	80	2 981	188	2 793	69	2 399	70	2 483	5 414 791
SECONDARY	7	829	37	792	4	125	6	791	1 057 000
UNDER $10,000	76	1 244	52	1 192	60	828	68	812	1 113 232
EL DORADO									
PRINCIPAL	3	67	28	39	2	11	3	39	63 939
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	64	64	-	-	-	-	-	-
FRESNO									
PRINCIPAL	138	2 206	577	1 629	123	2 017	119	1 573	2 541 549
SECONDARY	6	298	28	270	5	282	4	270	282 195
UNDER $10,000	68	560	56	504	48	300	48	428	585 120
GLENN									
PRINCIPAL	29	2 750	744	2 006	28	2 736	27	1 979	3 648 502
SECONDARY	6	378	132	246	6	308	6	246	416 000
UNDER $10,000	24	484	176	308	16	244	16	308	306 752
KERN									
PRINCIPAL	3	(D)	(D)	(D)	2	(D)	1	(D)	(D)
SECONDARY	4	137	137	-	3	57	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	37	1 121	220	901	33	996	36	901	1 943 820
SECONDARY	11	412	94	318	11	412	11	318	525 500
UNDER $10,000	28	384	12	372	24	276	24	264	302 096
LAKE									
PRINCIPAL	86	2 941	87	2 854	61	2 130	82	2 726	3 209 830
SECONDARY	2	90	90	-	-	-	-	-	-
UNDER $10,000	124	3 212	80	3 132	44	832	112	2 692	1 939 168
LOS ANGELES									
PRINCIPAL	3	(D)	-	(D)	3	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MADERA									
PRINCIPAL	16	757	193	564	15	601	16	564	784 140
SECONDARY	2	64	8	56	2	64	2	56	92 000
UNDER $10,000	4	80	-	80	4	80	-	-	-
MENDOCINO									
PRINCIPAL	10	49	-	49	7	34	10	49	53 661
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	36	-	36	-	-	-	-	-
MERCED									
PRINCIPAL	101	3 572	423	3 149	95	3 441	99	3 036	8 111 211
SECONDARY	14	875	160	715	12	873	13	715	1 807 443
UNDER $10,000	80	1 884	120	1 764	68	1 492	72	1 404	2 873 048
MONTEREY									
PRINCIPAL	2	(D)	(D)	(D)	2	(D)	2	(D)	(D)
SECONDARY	2	153	-	153	2	153	2	153	240 330
UNDER $10,000	4	48	-	48	4	48	4	48	145 168
NAPA									
PRINCIPAL	24	288	8	280	2	16	19	275	565 902
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	52	388	20	368	12	96	44	272	250 988
PLACER									
PRINCIPAL	4	34	20	14	2	14	2	14	34 000
SECONDARY	2	20	-	20	-	-	2	20	30 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	4	247	-	247	4	247	4	247	227 255
SECONDARY	1	180	-	180	1	180	1	180	160 000
UNDER $10,000	20	264	-	264	20	264	20	264	150 432
SAN BENITO									
PRINCIPAL	109	3 414	644	2 770	99	2 808	98	2 607	4 456 527
SECONDARY	6	568	194	374	6	568	6	374	282 500
UNDER $10,000	24	684	480	204	16	504	16	44	20 544
SAN BERNARDINO									
PRINCIPAL	2	24	-	24	2	24	2	24	200
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN DIEGO									
PRINCIPAL	4	112	-	112	4	112	4	112	50 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	240	-	240	-	-	8	160	105 440
SAN JOAQUIN									
PRINCIPAL	337	13 821	1 909	11 912	313	12 641	300	11 147	23 428 970
SECONDARY	48	2 946	640	2 306	45	2 500	47	2 306	5 355 323
UNDER $10,000	256	4 172	732	3 440	236	3 704	224	3 180	5 307 956
SAN LUIS OBISPO									
PRINCIPAL	21	2 530	1 200	1 330	6	360	16	870	1 065 910
SECONDARY	4	220	-	220	2	80	4	220	237 000
UNDER $10,000	32	920	312	608	4	200	24	488	254 896
SANTA BARBARA									
PRINCIPAL	14	689	-	689	7	467	12	649	1 511 700
SECONDARY	4	180	50	130	4	180	4	130	332 465
UNDER $10,000	4	24	-	24	4	24	4	24	60 000
SANTA CLARA									
PRINCIPAL	90	1 861	199	1 662	78	1 636	80	1 539	3 289 654
SECONDARY	2	92	45	47	2	37	2	47	145 700
UNDER $10,000	112	1 488	64	1 424	92	1 232	108	1 316	1 681 892
SANTA CRUZ									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Walnuts—Continued						
SOLANO									
PRINCIPAL	71	978	279	699	57	809	53	635	1 011 876
SECONDARY	4	290	240	50	4	290	1	50	30 000
UNDER $10,000	36	176	28	148	16	64	16	116	88 000
SONOMA									
PRINCIPAL	17	118	-	118	6	30	19	118	123 730
SECONDARY	1	3	-	3	-	-	1	3	6 000
UNDER $10,000	16	52	-	52	-	-	12	36	43 200
STANISLAUS									
PRINCIPAL	351	9 946	1 596	8 350	313	8 902	300	6 909	14 568 931
SECONDARY	37	2 724	869	1 855	35	2 569	32	1 825	3 760 908
UNDER $10,000	292	3 900	576	3 324	264	3 656	252	2 988	5 084 272
SUTTER									
PRINCIPAL	171	6 961	1 248	5 713	146	6 344	156	5 452	11 312 345
SECONDARY	16	694	91	603	16	684	16	603	1 524 243
UNDER $10,000	88	2 044	640	1 404	68	1 368	76	1 160	2 100 540
TEHAMA									
PRINCIPAL	76	4 184	689	3 495	68	3 877	70	3 441	7 049 616
SECONDARY	3	53	4	49	3	53	3	49	46 723
UNDER $10,000	48	772	208	564	40	556	48	564	1 148 488
TULARE									
PRINCIPAL	184	10 726	1 879	8 847	162	10 108	156	8 173	15 428 103
SECONDARY	25	1 282	245	1 037	22	1 215	19	1 006	1 685 149
UNDER $10,000	112	2 524	444	2 080	112	2 516	108	2 064	4 340 480
VENTURA									
PRINCIPAL	23	725	-	725	15	562	20	584	1 105 660
SECONDARY	6	1 069	-	1 069	4	579	6	1 069	1 889 259
UNDER $10,000	8	124	-	124	-	-	8	124	37 200
YOLO									
PRINCIPAL	55	3 557	1 074	2 483	45	3 335	44	2 298	3 686 420
SECONDARY	4	969	100	869	4	969	4	869	750 000
UNDER $10,000	16	88	4	84	12	76	12	72	202 000
YUBA									
PRINCIPAL	31	1 128	217	911	28	1 050	29	849	1 461 745
SECONDARY	3	176	-	176	3	176	3	176	337 500
UNDER $10,000	4	44	-	44	-	-	-	-	-
ALL OTHER									
PRINCIPAL	9	595	55	540	4	265	9	540	679 544
SECONDARY	1	580	120	460	-	-	1	460	238 000
UNDER $10,000	28	420	-	420	4	120	16	244	560 032
OREGON--STATE									
PRINCIPAL	84	1 777	110	1 667	6	65	68	1 285	679 213
SECONDARY	14	315	43	272	3	84	14	272	189 800
UNDER $10,000	236	4 164	284	3 880	16	600	168	2 692	1 784 876
CLACKAMAS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	120	-	120	-	-	8	120	48 000
DOUGLAS									
PRINCIPAL	5	48	-	48	-	-	5	48	37 000
SECONDARY	1	4	-	4	-	-	1	4	8 000
UNDER $10,000	12	312	-	312	8	168	12	312	200 000
JACKSON									
PRINCIPAL	1	9	-	9	-	-	1	9	2 000
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LANE									
PRINCIPAL	15	145	-	145	3	27	14	143	121 400
SECONDARY	5	106	2	104	2	34	5	104	53 200
UNDER $10,000	8	40	-	40	-	-	-	-	-
LINN									
PRINCIPAL	4	34	-	34	2	32	2	2	2 704
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	8	-	-	4	8	2 000
MARION									
PRINCIPAL	12	71	8	63	-	-	14	63	51 204
SECONDARY	2	59	1	58	-	-	2	58	82 500
UNDER $10,000	24	344	-	344	-	-	16	60	47 660
POLK									
PRINCIPAL	4	23	1	22	-	-	4	22	14 250
SECONDARY	2	48	-	48	-	-	2	48	6 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL	27	1 082	24	1 058	1	6	18	760	345 680
SECONDARY	2	44	10	34	-	-	2	34	20 000
UNDER $10,000	88	1 444	124	1 320	4	192	76	1 208	549 248
YAMHILL									
PRINCIPAL	16	365	77	288	-	-	10	238	104 975
SECONDARY	1	50	30	20	1	50	1	20	18 000
UNDER $10,000	92	1 896	160	1 736	4	240	52	984	937 968
ALL OTHER									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	4	-	4	-	-	1	4	2 100
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Almonds					
CALIFORNIA-STATE									
PRINCIPAL	1 701	123 558	19 295	104 263	1 556	112 808	1 414	93 247	116 117 994
SECONDARY	188	25 496	5 885	19 611	175	24 110	175	19 566	24 356 532
UNDER $10,000	1 192	29 100	5 092	24 008	984	23 872	920	18 984	18 578 728
ALAMEDA									
PRINCIPAL	4	46	-	46	2	44	4	46	25 260
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
BUTTE									
PRINCIPAL	191	18 945	4 198	14 747	176	16 846	161	12 970	17 580 091
SECONDARY	7	504	92	412	5	209	7	412	510 000
UNDER $10,000	136	2 976	464	2 512	112	2 636	116	2 196	2 593 784
COLUSA									
PRINCIPAL	55	11 343	1 212	10 131	55	10 874	50	9 315	7 653 725
SECONDARY	13	1 863	98	1 765	12	1 763	13	1 765	1 537 088
UNDER $10,000	16	3 520	1 520	2 000	16	3 520	16	2 000	2 135 720
CONTRA COSTA									
PRINCIPAL	45	2 034	105	1 929	40	1 847	32	1 557	2 104 893
SECONDARY	3	79	-	79	3	79	3	79	158 000
UNDER $10,000	60	684	44	640	48	648	52	624	700 544
FRESNO									
PRINCIPAL	126	8 746	867	7 879	112	8 230	104	7 447	7 599 813
SECONDARY	15	3 104	687	2 417	14	3 058	13	2 417	2 163 731
UNDER $10,000	72	1 232	116	1 116	64	1 164	48	708	714 296
GLENN									
PRINCIPAL	47	3 274	380	2 894	45	3 240	40	2 822	2 610 596
SECONDARY	3	133	18	115	3	133	2	115	77 000
UNDER $10,000	32	632	136	496	20	420	32	496	332 068
KERN									
PRINCIPAL	11	4 825	3 033	1 792	10	4 543	8	1 510	2 371 073
SECONDARY	20	4 375	1 003	3 372	19	4 174	14	3 372	4 833 298
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	3	(D)	(D)	(D)	2	(D)	2	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
LAKE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	80	-	80	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	4	2 107	-	2 107	3	1 900	4	2 107	1 818 784
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	56	-	56	-	-	-	-	-
MADERA									
PRINCIPAL	42	3 777	557	3 220	38	3 054	31	2 903	3 163 513
SECONDARY	7	1 171	356	815	7	1 171	7	815	854 024
UNDER $10,000	12	548	-	548	12	548	12	548	178 556
MENDOCINO									
PRINCIPAL	2	22	-	22	1	10	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MERCED									
PRINCIPAL	265	17 906	2 417	15 489	240	16 511	226	14 039	17 447 130
SECONDARY	29	2 631	523	2 108	27	2 472	29	2 108	2 708 518
UNDER $10,000	228	5 344	896	4 448	204	4 968	196	3 976	3 999 304
MONTEREY									
PRINCIPAL	1	(D)	-	(D)	1	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PLACER									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	2	40	-	40	-	-	2	40	60 000
UNDER $10,000	4	120	-	120	4	120	4	120	36 000
SAN JOAQUIN									
PRINCIPAL	332	17 026	1 519	15 507	312	15 813	291	14 647	21 362 024
SECONDARY	24	2 181	636	1 545	24	2 069	23	1 500	2 332 566
UNDER $10,000	180	3 052	548	2 504	164	2 720	144	1 924	2 259 372
SAN LUIS OBISPO									
PRINCIPAL	9	3 036	1 910	1 126	1	1 603	5	356	361 908
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	2 024	80	1 944	-	-	8	720	35 400
SANTA BARBARA									
PRINCIPAL	2	122	-	122	2	122	-	-	-
SECONDARY	1	(D)	(D)	(D)	1	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOLANO									
PRINCIPAL	47	2 818	164	2 654	46	2 708	40	2 457	3 555 940
SECONDARY	2	115	10	105	2	115	2	105	147 000
UNDER $10,000	20	308	8	300	8	56	8	48	41 904
STANISLAUS									
PRINCIPAL	307	13 426	1 460	11 966	286	12 754	241	9 985	15 199 093
SECONDARY	30	6 588	2 029	4 559	28	6 383	28	4 559	5 973 611
UNDER $10,000	260	5 024	868	4 156	240	4 520	204	3 328	3 847 428
SUTTER									
PRINCIPAL	83	3 179	186	2 993	77	3 045	74	2 894	3 536 366
SECONDARY	11	441	2	439	11	441	11	439	559 890
UNDER $10,000	44	1 224	8	1 216	32	996	32	1 092	1 151 820
TEHAMA									
PRINCIPAL	24	1 849	29	1 820	20	1 710	20	1 804	2 559 411
SECONDARY	4	750	180	570	4	750	4	570	734 400
UNDER $10,000	12	144	8	136	8	136	4	48	8 532
TULARE									
PRINCIPAL	17	1 435	662	773	14	1 391	15	773	890 657
SECONDARY	1	12	-	12	-	-	1	12	18 000
UNDER $10,000	-	-	-	-	-	-	-	-	-
YOLO									
PRINCIPAL	72	6 634	542	6 092	60	5 577	52	4 661	5 056 779
SECONDARY	11	677	26	651	11	566	11	651	999 906
UNDER $10,000	64	1 668	76	1 592	52	1 420	44	1 156	544 000
YUBA									
PRINCIPAL	13	812	41	771	13	790	13	771	1 097 976
SECONDARY	2	412	-	412	2	412	2	412	520 000
UNDER $10,000	8	464	320	144	-	-	-	-	-
ALL OTHER									
PRINCIPAL	1	101	13	88	1	101	1	88	12 962
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
			Pecans (improved)						
ALABAMA--STATE									
PRINCIPAL	21	2 785	332	2 453	1	65	21	2 453	1 063 800
SECONDARY	19	2 835	570	2 265	-	-	18	2 200	913 971
UNDER $10,000	80	3 544	852	2 692	-	-	64	2 260	564 320
BALDWIN									
PRINCIPAL	5	335	140	195	-	-	5	195	167 400
SECONDARY	10	1 990	520	1 470	-	-	10	1 470	594 753
UNDER $10,000	16	536	136	400	-	-	8	200	52 152
CHILTON									
PRINCIPAL	2	10	2	8	-	-	2	8	400
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	14	2 440	190	2 250	1	65	14	2 250	896 000
SECONDARY	9	845	50	795	-	-	8	730	319 218
UNDER $10,000	64	3 008	716	2 292	-	-	56	2 060	512 168
GEORGIA--STATE									
PRINCIPAL	99	21 689	1 214	20 475	3	680	95	20 075	12 137 103
SECONDARY	93	21 014	1 739	19 275	1	200	91	18 675	7 960 134
UNDER $10,000	152	6 296	580	5 716	-	-	144	5 204	2 169 004
BROOKS									
PRINCIPAL	5	(D)	(D)	(D)	-	-	5	(D)	(D)
SECONDARY	1	79	2	77	-	-	1	77	72 457
UNDER $10,000	-	-	-	-	-	-	-	-	-
CRAWFORD									
PRINCIPAL	7	615	170	445	-	-	7	445	264 304
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DOUGHERTY									
PRINCIPAL	9	5 266	320	4 946	1	(D)	9	4 946	3 590 000
SECONDARY	8	5 325	150	5 175	-	-	7	4 575	1 590 934
UNDER $10,000	4	600	100	500	-	-	4	500	173 628
HOUSTON									
PRINCIPAL	2	(D)	(D)	(D)	-	-	2	(D)	(D)
SECONDARY	6	755	65	690	-	-	6	690	461 500
UNDER $10,000	8	800	-	800	-	-	8	800	640 000
MACON									
PRINCIPAL	6	445	30	415	-	-	5	315	125 597
SECONDARY	10	1 496	384	1 112	-	-	9	1 112	392 200
UNDER $10,000	8	320	-	320	-	-	8	320	304 000
MITCHELL									
PRINCIPAL	11	3 700	344	3 356	1	(D)	10	3 356	1 726 000
SECONDARY	15	3 802	23	3 779	-	-	15	3 779	1 792 785
UNDER $10,000	12	308	-	308	-	-	12	308	14 400
PEACH									
PRINCIPAL	8	1 420	170	1 250	-	-	8	1 250	747 137
SECONDARY	3	496	-	496	-	-	3	496	161 500
UNDER $10,000	-	-	-	-	-	-	-	-	-
THOMAS									
PRINCIPAL	6	581	44	537	-	-	6	537	443 078
SECONDARY	3	275	-	275	-	-	3	275	78 258
UNDER $10,000	28	1 552	440	1 112	-	-	24	1 040	378 680
ALL OTHER									
PRINCIPAL	45	8 565	96	8 469	1	(D)	43	8 169	4 716 587
SECONDARY	47	8 786	1 115	7 671	1	200	47	7 671	3 410 500
UNDER $10,000	92	2 716	40	2 676	-	-	88	2 236	658 296

Table 3. Farms, Acres, Irrigation, Production

	Under cultivation				Irrigated at least once		Production		
	Farms reporting crop	Acres of crop	Not of bearing age	Bearing age	Farms	Acres	Farms	Acres	Pounds
				Pecans (wild)					
GEORGIA--STATE									
PRINCIPAL.....	11	1 781	126	1 655	-	-	11	1 635	1 290 555
SECONDARY.....	12	1 681	15	1 666	-	-	11	1 666	552 166
UNDER $10,000.....	48	1 280	264	1 016	-	-	48	1 016	291 144
BROOKS									
PRINCIPAL.....	2	(D)	(D)	(D)	-	-	2	(D)	(D)
SECONDARY.....	1	(D)	-	(D)	-	-	1	(D)	(D)
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
DOUGHERTY									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	12	340	-	340	-	-	12	340	72 000
HOUSTON									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	8	160	-	160	-	-	8	160	80 000
MACON									
PRINCIPAL.....	1	19	-	19	-	-	1	19	10 000
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
MITCHELL									
PRINCIPAL.....	1	(D)	(D)	(D)	-	-	1	(D)	(D)
SECONDARY.....	4	1 099	-	1 099	-	-	4	1 099	236 723
UNDER $10,000.....	8	140	64	76	-	-	8	76	32 000
PEACH									
PRINCIPAL.....	1	5	-	5	-	-	1	5	4 980
SECONDARY.....	1	(D)	-	(D)	-	-	1	(D)	(D)
UNDER $10,000.....	-	-	-	-	-	-	-	-	-
THOMAS									
PRINCIPAL.....	-	-	-	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-	-	-	-
UNDER $10,000.....	4	400	200	200	-	-	4	200	60 000
ALL OTHER									
PRINCIPAL.....	6	1 217	-	1 217	-	-	6	1 197	1 223 975
SECONDARY.....	6	224	15	209	-	-	5	209	87 900
UNDER $10,000.....	16	240	-	240	-	-	16	240	47 144

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Grapefruit					
ARIZONA--STATE						
PRINCIPAL	49	70 988 573	42 409 898	1	(D)	(D)
SECONDARY	3	2 770 400	1 232 320	1	(D)	(D)
UNDER $10,000	16	1 048 000	940 000	-	-	-
MARICOPA						
PRINCIPAL	29	55 558 065	34 560 537	-	-	-
SECONDARY	2	2 570 400	1 192 320	-	-	-
UNDER $10,000	8	360 000	252 000	-	-	-
YUMA						
PRINCIPAL	20	15 430 508	7 849 361	1	(D)	(D)
SECONDARY	1	200 000	40 000	-	-	-
UNDER $10,000	8	688 000	688 000	-	-	-
ALL OTHER						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	148	107 985 931	61 960 053	1	(D)	(D)
SECONDARY	3	545 000	183 200	-	-	-
UNDER $10,000	92	25 502 928	9 485 258	4	1 736 200	989 634
IMPERIAL						
PRINCIPAL	3	2 825 200	2 259 540	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	2 372 000	490 040	-	-	-
LAKE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	3	965 400	964 092	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	1 736 200	746 566	4	1 736 200	989 634
ORANGE						
PRINCIPAL	6	4 382 958	1 832 710	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	4 854 400	2 912 640	-	-	-
RIVERSIDE						
PRINCIPAL	75	80 323 567	46 650 588	1	(D)	(D)
SECONDARY	3	545 000	183 200	-	-	-
UNDER $10,000	44	13 910 000	4 119 200	-	-	-
SAN BERNARDINO						
PRINCIPAL	18	4 798 308	1 829 884	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	28	2 630 328	1 216 812	-	-	-
SAN DIEGO						
PRINCIPAL	7	1 198 115	450 574	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN JOAQUIN						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TULARE						
PRINCIPAL	15	5 125 268	2 544 342	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VENTURA						
PRINCIPAL	19	7 735 115	5 311 203	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	993	2 049 354 808	1 418 730 619	10	25 926 420	21 940 850
SECONDARY	22	26 098 455	18 097 409	-	-	-
UNDER $10,000	456	55 341 240	46 713 505	-	-	-
BREVARD						
PRINCIPAL	30	28 761 010	9 841 506	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	36	4 233 400	3 177 940	-	-	-
BROWARD						
PRINCIPAL	4	5 046 815	3 446 815	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CHARLOTTE						
PRINCIPAL	5	3 355 690	2 183 645	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
DE SOTO						
PRINCIPAL	21	7 194 150	7 139 750	-	-	-
SECONDARY	1	680 000	680 000	-	-	-
UNDER $10,000	20	2 933 040	2 933 040	-	-	-
HARDEE						
PRINCIPAL	29	14 708 830	13 315 581	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	28	3 116 740	3 116 740	-	-	-
HENDRY						
PRINCIPAL	8	16 466 985	10 533 530	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
HERNANDO						
PRINCIPAL	8	3 329 170	2 804 126	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
HIGHLANDS						
PRINCIPAL	31	86 753 789	78 765 676	-	-	-
SECONDARY	1	6 622 690	1 324 538	-	-	-
UNDER $10,000	-	-	-	-	-	-
HILLSBOROUGH						
PRINCIPAL	51	21 873 669	18 168 815	-	-	-
SECONDARY	2	(D)	(D)	-	-	-
UNDER $10,000	48	3 884 420	3 659 398	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Grapefruit—Continued						
INDIAN RIVER						
PRINCIPAL	69	241 176 988	91 634 930	4	22 130 000	20 804 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	1 596 200	524 420	-	-	-
LAKE						
PRINCIPAL	131	292 071 551	216 592 424	3	496 920	496 920
SECONDARY	1	1 232 925	308 231	-	-	-
UNDER $10,000	52	4 257 444	4 257 444	-	-	-
MANATEE						
PRINCIPAL	15	9 105 230	8 694 687	-	-	-
SECONDARY	2	4 020 000	2 836 800	-	-	-
UNDER $10,000	4	34 680	34 680	-	-	-
MARION						
PRINCIPAL	16	6 146 730	5 919 511	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	136 800	136 800	-	-	-
MARTIN						
PRINCIPAL	5	31 253 910	25 684 538	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORANGE						
PRINCIPAL	71	113 119 744	78 101 370	-	-	-
SECONDARY	2	843 000	843 000	-	-	-
UNDER $10,000	32	2 140 268	2 140 268	-	-	-
OSCEOLA						
PRINCIPAL	18	6 547 072	5 546 979	-	-	-
SECONDARY	5	1 836 500	1 836 500	-	-	-
UNDER $10,000	12	599 860	599 860	-	-	-
PALM BEACH						
PRINCIPAL	8	8 793 333	5 417 433	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PASCO						
PRINCIPAL	49	28 148 392	25 920 215	-	-	-
SECONDARY	1	240 000	216 000	-	-	-
UNDER $10,000	24	1 612 000	1 612 000	-	-	-
PINELLAS						
PRINCIPAL	13	11 990 800	5 909 983	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	2 664 340	1 764 170	-	-	-
POLK						
PRINCIPAL	293	797 385 875	659 671 866	2	(D)	(D)
SECONDARY	2	2 410 000	2 383 000	-	-	-
UNDER $10,000	128	22 709 868	20 297 704	-	-	-
PUTNAM						
PRINCIPAL	3	147 500	147 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ST LUCIE						
PRINCIPAL	91	287 695 255	121 977 119	-	-	-
SECONDARY	2	1 411 340	867 340	-	-	-
UNDER $10,000	36	5 422 180	2 459 041	-	-	-
SEMINOLE						
PRINCIPAL	4	3 816 360	3 061 360	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VOLUSIA						
PRINCIPAL	10	6 742 360	3 682 360	-	-	-
SECONDARY	1	162 000	162 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	10	17 723 600	14 568 900	-	-	-
SECONDARY	1	540 000	540 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
TEXAS--STATE						
PRINCIPAL	90	129 217 861	64 252 232	2	(D)	(D)
SECONDARY	19	20 106 900	14 900 272	1	(D)	(D)
UNDER $10,000	276	80 548 384	57 394 983	8	4 384 000	4 185 600
CAMERON						
PRINCIPAL	8	11 885 900	4 986 700	-	-	-
SECONDARY	5	(D)	(D)	1	(D)	(D)
UNDER $10,000	36	16 447 760	8 262 956	-	-	-
HIDALGO						
PRINCIPAL	82	117 331 961	59 265 532	2	(D)	(D)
SECONDARY	13	9 160 900	5 625 272	-	-	-
UNDER $10,000	228	60 564 624	46 436 027	8	4 384 000	4 185 600
ALL OTHER						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	12	3 536 000	2 696 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Oranges					
ARIZONA--STATE						
PRINCIPAL	85	108 610 964	44 351 470	1	(D)	(D)
SECONDARY	6	10 927 920	6 171 273	1	(D)	(D)
UNDER $10,000	44	6 477 200	4 834 318	-	-	-
MARICOPA						
PRINCIPAL	40	36 922 468	22 003 133	-	-	-
SECONDARY	4	10 327 920	5 731 273	-	-	-
UNDER $10,000	28	3 762 000	2 458 800	-	-	-
YUMA						
PRINCIPAL	44	71 231 741	22 028 609	1	(D)	(D)
SECONDARY	2	600 000	440 000	-	-	-
UNDER $10,000	16	2 715 200	2 375 518	-	-	-
ALL OTHER						
PRINCIPAL	1	456 755	319 728	-	-	-
SECONDARY	-	-	-	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	1 151	1 144 801 564	651 560 803	16	15 351 588	11 654 288
SECONDARY	41	67 425 658	26 855 347	-	-	-
UNDER $10,000	660	161 692 192	99 181 063	4	334 180	317 471
BUTTE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	14 400 000	4 752 000	-	-	-
EL DORADO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	112	100 589 283	61 806 742	1	(D)	(D)
SECONDARY	7	11 886 534	7 170 024	-	-	-
UNDER $10,000	44	5 396 124	3 933 500	-	-	-
GLENN						
PRINCIPAL	11	4 268 000	2 312 460	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	1 600 000	1 600 000	-	-	-
IMPERIAL						
PRINCIPAL	3	2 315 000	1 630 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	84 000	10 080	-	-	-
KERN						
PRINCIPAL	21	30 430 254	13 660 304	-	-	-
SECONDARY	7	29 455 027	4 972 824	-	-	-
UNDER $10,000	4	727 440	712 891	-	-	-
KINGS						
PRINCIPAL	1	702 000	702 000	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
LAKE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	14	6 937 141	3 960 613	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	4 633 200	2 025 320	-	-	-
MADERA						
PRINCIPAL	3	9 065 440	3 016 249	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORANGE						
PRINCIPAL	32	136 378 174	77 234 154	5	4 016 612	3 044 212
SECONDARY	1	90 000	90 000	-	-	-
UNDER $10,000	64	13 852 672	11 685 126	-	-	-
RIVERSIDE						
PRINCIPAL	87	86 639 449	31 555 461	4	1 035 000	934 100
SECONDARY	2	2 148 305	1 679 098	-	-	-
UNDER $10,000	76	17 213 128	10 455 528	-	-	-
SAN BERNARDINO						
PRINCIPAL	36	29 665 061	7 430 454	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	92	26 818 376	15 188 010	4	334 180	317 471
SAN DIEGO						
PRINCIPAL	71	58 366 120	33 142 382	-	-	-
SECONDARY	1	1 000 000	200 000	-	-	-
UNDER $10,000	92	12 738 276	6 746 053	-	-	-
SAN JOAQUIN						
PRINCIPAL	4	963 456	863 706	-	-	-
SECONDARY	1	276 900	276 900	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN LUIS OBISPO						
PRINCIPAL	4	16 185 465	4 016 431	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA BARBARA						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA CLARA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
STANISLAUS						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
SUTTER						
PRINCIPAL	2	256 240	89 684	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	-	-	-	-	-
TULARE						
PRINCIPAL	563	446 479 016	275 803 964	5	4 373 976	3 933 976
SECONDARY	14	5 009 324	2 947 147	-	-	-
UNDER $10,000	152	37 508 080	21 624 747	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Oranges—Continued					
VENTURA						
PRINCIPAL	180	199 066 630	128 599 380	-	-	-
SECONDARY	6	14 989 568	7 329 354	-	-	-
UNDER $10,000	92	26 720 896	20 447 808	-	-	-
YUBA						
PRINCIPAL	1	40 000	40 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	1 680	7 433 875 754	6 682 652 466	21	97 554 344	8 086 370
SECONDARY	61	314 032 725	298 683 221	-	-	-
UNDER $10,000	1 216	310 663 796	300 144 004	8	2 088 400	2 088 400
BREVARD						
PRINCIPAL	38	57 685 720	45 534 472	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	40	11 775 520	11 172 958	-	-	-
BROWARD						
PRINCIPAL	10	39 724 360	37 780 079	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CHARLOTTE						
PRINCIPAL	8	54 462 850	53 006 164	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	2 151 960	1 515 272	-	-	-
DADE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	4 752 000	4 752 000	-	-	-
DE SOTO						
PRINCIPAL	44	100 263 292	98 113 372	2	(D)	(D)
SECONDARY	3	7 740 000	7 740 000	-	-	-
UNDER $10,000	36	14 789 872	14 789 872	-	-	-
HARDEE						
PRINCIPAL	116	273 298 697	269 438 967	-	-	-
SECONDARY	7	9 675 870	8 325 870	-	-	-
UNDER $10,000	116	27 622 960	27 622 960	-	-	-
HENDRY						
PRINCIPAL	6	183 270 460	151 167 295	-	-	-
SECONDARY	1	30 917 000	30 917 000	-	-	-
UNDER $10,000	4	6 440 000	6 440 000	-	-	-
HERNANDO						
PRINCIPAL	13	49 464 030	45 522 318	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	2 075 000	2 075 000	-	-	-
HIGHLANDS						
PRINCIPAL	62	389 575 194	339 945 229	-	-	-
SECONDARY	1	156 242 070	148 429 966	-	-	-
UNDER $10,000	36	9 647 688	8 498 568	-	-	-
HILLSBOROUGH						
PRINCIPAL	127	255 863 661	225 477 525	3	427 784	407 448
SECONDARY	3	1 850 000	1 850 000	-	-	-
UNDER $10,000	112	18 795 580	17 687 568	-	-	-
INDIAN RIVER						
PRINCIPAL	57	119 680 659	96 685 214	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	164 000	137 000	-	-	-
LAKE						
PRINCIPAL	230	1 554 883 656	1 363 961 712	6	4 187 520	2 261 520
SECONDARY	3	11 477 250	6 039 850	-	-	-
UNDER $10,000	168	42 821 200	40 623 076	-	-	-
MANATEE						
PRINCIPAL	30	57 113 052	52 594 575	1	(D)	(D)
SECONDARY	3	9 713 500	9 213 500	-	-	-
UNDER $10,000	24	6 177 600	6 177 600	-	-	-
MARION						
PRINCIPAL	43	111 970 100	98 579 264	-	-	-
SECONDARY	1	975 000	975 000	-	-	-
UNDER $10,000	32	12 334 320	12 334 320	-	-	-
MARTIN						
PRINCIPAL	12	213 125 820	203 256 826	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	2 520 000	2 520 000	-	-	-
ORANGE						
PRINCIPAL	141	948 082 782	898 097 365	4	56 076 400	2 439 528
SECONDARY	2	13 747 395	13 747 395	-	-	-
UNDER $10,000	76	15 952 720	15 916 720	-	-	-
OSCEOLA						
PRINCIPAL	29	109 633 411	106 694 084	-	-	-
SECONDARY	5	15 040 000	15 040 000	-	-	-
UNDER $10,000	16	5 477 440	5 477 440	-	-	-
PALM BEACH						
PRINCIPAL	12	56 615 390	54 900 990	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PASCO						
PRINCIPAL	112	317 436 211	304 534 284	-	-	-
SECONDARY	11	14 864 000	14 848 000	-	-	-
UNDER $10,000	92	23 713 164	22 914 496	-	-	-
PINELLAS						
PRINCIPAL	10	16 816 870	14 049 962	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	4 931 120	4 329 708	-	-	-
POLK						
PRINCIPAL	390	2 028 453 631	1 802 993 542	2	(D)	(D)
SECONDARY	6	11 735 000	11 663 000	-	-	-
UNDER $10,000	236	64 379 196	63 531 472	4	40 360	40 360
PUTNAM						
PRINCIPAL	6	9 515 080	9 324 820	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	2 820 640	2 412 940	-	-	-
ST LUCIE						
PRINCIPAL	100	343 196 666	286 739 068	-	-	-
SECONDARY	1	1 774 890	1 774 890	-	-	-
UNDER $10,000	56	14 824 016	12 824 716	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Oranges—Continued						
SEMINOLE						
PRINCIPAL.....	24	28 976 070	26 366 794	1	(D)	(D)
SECONDARY.....	1	1 620 000	1 458 000	-	-	-
UNDER $10,000.....	24	7 249 800	7 249 800	-	-	-
VOLUSIA						
PRINCIPAL.....	33	46 191 469	37 393 676	1	108 000	27 000
SECONDARY.....	2	3 344 850	3 344 850	-	-	-
UNDER $10,000.....	32	6 139 760	6 032 278	-	-	-
ALL OTHER						
PRINCIPAL.....	27	68 576 623	60 494 869	-	-	-
SECONDARY.....	11	23 315 900	23 315 900	-	-	-
UNDER $10,000.....	8	3 108 240	3 108 240	4	2 048 040	2 048 040
TEXAS--STATE						
PRINCIPAL.....	78	68 912 495	48 957 531	2	(D)	(D)
SECONDARY.....	23	14 671 178	10 812 634	1	(D)	(D)
UNDER $10,000.....	236	34 182 744	28 380 754	8	768 000	755 600
CAMERON						
PRINCIPAL.....	4	1 013 463	576 663	-	-	-
SECONDARY.....	5	(D)	(D)	1	(D)	(D)
UNDER $10,000.....	12	2 111 576	1 540 736	-	-	-
HIDALGO						
PRINCIPAL.....	73	67 733 032	48 214 868	2	(D)	(D)
SECONDARY.....	17	9 745 178	6 430 834	-	-	-
UNDER $10,000.....	212	29 351 168	25 000 018	8	768 000	755 600
ALL OTHER						
PRINCIPAL.....	1	166 000	166 000	-	-	-
SECONDARY.....	1	(D)	(D)	-	-	-
UNDER $10,000.....	12	2 720 000	1 840 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Lemons					
ARIZONA--STATE						
PRINCIPAL	83	69 383 724	38 347 375	-	-	-
SECONDARY	3	1 656 640	573 054	-	-	-
UNDER $10,000	8	5 440 000	2 720 000	-	-	-
MARICOPA						
PRINCIPAL	20	13 592 564	5 718 706	-	-	-
SECONDARY	2	1 606 640	563 054	-	-	-
UNDER $10,000	-	-	-	-	-	-
YUMA						
PRINCIPAL	62	55 686 020	32 555 071	-	-	-
SECONDARY	1	50 000	10 000	-	-	-
UNDER $10,000	8	5 440 000	2 720 000	-	-	-
ALL OTHER						
PRINCIPAL	1	105 140	73 598	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	448	435 507 141	257 459 818	6	5 747 400	4 719 614
SECONDARY	34	29 336 074	17 225 252	-	-	-
UNDER $10,000	112	22 845 296	9 127 776	8	1 210 560	907 920
EL DORADO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	10	4 803 000	2 866 368	-	-	-
SECONDARY	2	2 078 424	2 078 424	-	-	-
UNDER $10,000	-	-	-	-	-	-
IMPERIAL						
PRINCIPAL	3	355 000	255 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KERN						
PRINCIPAL	6	718 000	192 100	-	-	-
SECONDARY	2	360 000	43 500	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	8	3 111 375	1 849 093	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORANGE						
PRINCIPAL	7	10 364 766	3 959 626	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	16	815 520	508 320	-	-	-
RIVERSIDE						
PRINCIPAL	27	18 000 584	7 296 348	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	7 580 000	2 768 000	-	-	-
SACRAMENTO						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN BERNARDINO						
PRINCIPAL	15	3 781 890	1 548 265	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	10 096 272	2 112 352	8	1 210 560	907 920
SAN DIEGO						
PRINCIPAL	50	16 612 615	8 817 181	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	20	2 687 904	2 507 424	-	-	-
SAN JOAQUIN						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN LUIS OBISPO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA BARBARA						
PRINCIPAL	45	41 201 666	27 276 234	-	-	-
SECONDARY	3	2 100 000	666 000	-	-	-
UNDER $10,000	16	1 233 600	991 680	-	-	-
TULARE						
PRINCIPAL	82	30 031 905	20 060 727	1	(D)	(D)
SECONDARY	2	620 000	620 000	-	-	-
UNDER $10,000	4	48 000	48 000	-	-	-
VENTURA						
PRINCIPAL	189	302 979 212	181 359 444	4	1 997 400	1 369 614
SECONDARY	22	22 272 530	13 219 304	-	-	-
UNDER $10,000	4	384 000	192 000	-	-	-
YUBA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL	23	43 779 870	39 031 612	-	-	-
SECONDARY	4	4 784 670	4 784 670	-	-	-
UNDER $10,000	-	-	-	-	-	-
CHARLOTTE						
PRINCIPAL	1	1 440	1 440	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
DE SOTO						
PRINCIPAL	3	743 400	743 400	-	-	-
SECONDARY	2	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
HARDEE						
PRINCIPAL	3	3 150 000	3 150 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Lemons—Continued						
HIGHLANDS						
PRINCIPAL.....	3	15 960 600	12 539 039	-	-	-
SECONDARY.....	1	(D)	(D)	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
HILLSBOROUGH						
PRINCIPAL.....	3	12 840 115	12 840 115	-	-	-
SECONDARY.....	1	(D)	(D)	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
MARTIN						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ORANGE						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
PALM BEACH						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
PASCO						
PRINCIPAL.....	3	309 240	252 540	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
POLK						
PRINCIPAL.....	2	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ST LUCIE						
PRINCIPAL.....	2	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
TEXAS--STATE						
PRINCIPAL.....	2	200 000	200 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
HIDALGO						
PRINCIPAL.....	2	200 000	200 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Other citrus					
ARIZONA--STATE						
PRINCIPAL.....	29	15 192 030	5 329 546	-	-	-
SECONDARY.....	3	381 400	31 694	-	-	-
UNDER $10,000.....	8	820 000	820 000	-	-	-
MARICOPA						
PRINCIPAL.....	19	9 553 455	3 129 614	-	-	-
SECONDARY.....	3	381 400	31 694	-	-	-
UNDER $10,000.....	4	300 000	300 000	-	-	-
YUMA						
PRINCIPAL.....	9	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	520 000	520 000	-	-	-
ALL OTHER						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL.....	89	25 176 479	13 818 894	3	210 000	210 000
SECONDARY.....	4	2 651 728	1 588 264	-	-	-
UNDER $10,000.....	20	3 360 800	3 156 480	-	-	-
EL DORADO						
PRINCIPAL.....	1	85 600	72 760	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
FRESNO						
PRINCIPAL.....	5	3 540 000	2 250 000	-	-	-
SECONDARY.....	1	527 550	527 550	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
IMPERIAL						
PRINCIPAL.....	2	(D)	(D)	-	-	-
SECONDARY.....	1	(D)	(D)	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
KERN						
PRINCIPAL.....	3	1 223 165	474 365	-	-	-
SECONDARY.....	1	(D)	(D)	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
MADERA						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ORANGE						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	104 000	35 360	-	-	-
RIVERSIDE						
PRINCIPAL.....	25	11 918 314	6 871 210	2	70 000	70 000
SECONDARY.....	1	960 000	518 400	-	-	-
UNDER $10,000.....	4	1 800 000	1 800 000	-	-	-
SAN BENITO						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
SAN DIEGO						
PRINCIPAL.....	18	3 720 426	2 084 249	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	580 000	532 000	-	-	-
SAN LUIS OBISPO						
PRINCIPAL.....	2	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
TULARE						
PRINCIPAL.....	28	2 769 174	1 302 114	1	140 000	140 000
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	876 800	789 120	-	-	-
VENTURA						
PRINCIPAL.....	3	99 280	99 280	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
FLORIDA--STATE						
PRINCIPAL.....	252	385 907 891	211 527 972	3	2 049 120	1 599 120
SECONDARY.....	3	103 000	85 480	-	-	-
UNDER $10,000.....	68	10 521 460	5 005 708	-	-	-
BROWARD						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
CHARLOTTE						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
DADE						
PRINCIPAL.....	19	32 256 240	15 405 168	1	(D)	(D)
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	852 000	17 040	-	-	-
DE SOTO						
PRINCIPAL.....	3	1 045 220	1 045 220	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
HARDEE						
PRINCIPAL.....	5	2 781 550	1 963 774	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
HENDRY						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
HERNANDO						
PRINCIPAL.....	4	4 254 380	3 832 933	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Other citrus—Continued					
HIGHLANDS						
PRINCIPAL	11	12 348 915	8 477 217	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	2 298 240	1 149 120	-	-	-
HILLSBOROUGH						
PRINCIPAL	9	3 307 414	1 196 640	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	429 700	429 700	-	-	-
INDIAN RIVER						
PRINCIPAL	3	1 621 500	474 750	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	3 724 200	1 862 100	-	-	-
LAKE						
PRINCIPAL	45	107 745 878	65 645 814	2	(D)	(D)
SECONDARY	1	61 600	52 360	-	-	-
UNDER $10,000	16	787 000	277 080	-	-	-
MANATEE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARION						
PRINCIPAL	5	1 773 550	1 460 396	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARTIN						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORANGE						
PRINCIPAL	33	84 703 101	40 592 001	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	1 164 160	291 040	-	-	-
OSCEOLA						
PRINCIPAL	14	5 491 946	5 013 666	-	-	-
SECONDARY	2	41 400	33 120	-	-	-
UNDER $10,000	-	-	-	-	-	-
PALM BEACH						
PRINCIPAL	3	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PASCO						
PRINCIPAL	13	3 124 252	2 480 012	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	546 840	273 420	-	-	-
PINELLAS						
PRINCIPAL	2	285 000	235 860	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
POLK						
PRINCIPAL	45	62 736 120	31 161 273	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	520 200	520 200	-	-	-
PUTNAM						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ST LUCIE						
PRINCIPAL	22	37 566 720	17 944 980	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	131 120	118 008	-	-	-
SEMINOLE						
PRINCIPAL	4	3 786 000	1 609 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	68 000	68 000	-	-	-
ALL OTHER						
PRINCIPAL	4	1 371 160	930 239	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TEXAS--STATE						
PRINCIPAL	2	464 000	314 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
HIDALGO						
PRINCIPAL	2	464 000	314 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Apples					
ARKANSAS--STATE						
PRINCIPAL	6	1 840 000	340 800	-	-	-
SECONDARY	5	2 850 000	367 200	-	-	-
UNDER $10,000	-	-	-	-	-	-
BENTON						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	4	2 670 000	187 200	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	5	(D)	(D)	-	-	-
SECONDARY	1	180 000	180 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	216	208 743 976	142 137 355	4	1 396 000	881 000
SECONDARY	6	1 911 447	1 220 315	-	-	-
UNDER $10,000	128	18 823 920	18 037 440	-	-	-
EL DORADO						
PRINCIPAL	7	279 300	208 194	1	84 000	84 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	116 000	116 000	-	-	-
KERN						
PRINCIPAL	3	727 236	242 226	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	392 000	192 080	-	-	-
MENDOCINO						
PRINCIPAL	14	8 010 000	6 563 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	504 000	504 000	-	-	-
MONTEREY						
PRINCIPAL	4	4 199 029	2 265 322	-	-	-
SECONDARY	1	402 000	241 200	-	-	-
UNDER $10,000	8	1 360 000	1 360 000	-	-	-
NAPA						
PRINCIPAL	1	230 000	184 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	112 000	28 000	-	-	-
PLACER						
PRINCIPAL	1	16 000	320	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SACRAMENTO						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	536 000	536 000	-	-	-
SAN BENITO						
PRINCIPAL	8	5 500 039	3 983 482	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN BERNARDINO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN DIEGO						
PRINCIPAL	1	90 000	81 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN JOAQUIN						
PRINCIPAL	7	324 000	177 100	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA CLARA						
PRINCIPAL	2	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA CRUZ						
PRINCIPAL	72	100 587 357	53 287 350	-	-	-
SECONDARY	4	1 509 447	979 115	-	-	-
UNDER $10,000	16	8 352 000	8 352 000	-	-	-
SONOMA						
PRINCIPAL	83	85 382 765	73 242 454	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	68	7 451 920	6 949 360	-	-	-
STANISLAUS						
PRINCIPAL	1	220 000	220 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TULARE						
PRINCIPAL	9	928 000	918 000	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	2	614 250	78 907	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
COLORADO--STATE						
PRINCIPAL	37	30 364 530	9 119 304	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	4 849 336	2 550 106	-	-	-
DELTA						
PRINCIPAL	24	24 387 046	7 588 598	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	3 668 000	2 180 000	-	-	-
MESA						
PRINCIPAL	9	5 121 484	989 586	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	383 896	130 874	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Apples—Continued						
ALL OTHER						
PRINCIPAL.....	4	856 000	541 120	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	797 440	239 232	-	-	-
CONNECTICUT--STATE						
PRINCIPAL.....	31	19 929 000	4 725 880	-	-	-
SECONDARY.....	4	1 350 000	176 400	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
HARTFORD						
PRINCIPAL.....	12	4 212 000	1 188 880	-	-	-
SECONDARY.....	1	160 000	16 000	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW HAVEN						
PRINCIPAL.....	6	4 055 000	1 183 800	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL.....	13	11 662 000	2 353 200	-	-	-
SECONDARY.....	3	1 190 000	160 400	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL.....	50	32 692 950	6 240 330	-	-	-
SECONDARY.....	12	5 219 680	848 518	-	-	-
UNDER $10,000.....	8	1 160 000	224 440	-	-	-
CANYON						
PRINCIPAL.....	12	10 772 000	908 420	-	-	-
SECONDARY.....	6	2 086 480	457 750	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
GEM						
PRINCIPAL.....	17	12 213 800	2 940 280	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
PAYETTE						
PRINCIPAL.....	18	8 851 150	1 939 630	-	-	-
SECONDARY.....	6	3 133 200	390 768	-	-	-
UNDER $10,000.....	8	1 160 000	224 440	-	-	-
ALL OTHER						
PRINCIPAL.....	3	856 000	452 000	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ILLINOIS--STATE						
PRINCIPAL.....	51	57 590 762	9 348 605	-	-	-
SECONDARY.....	1	400 000	8 000	-	-	-
UNDER $10,000.....	12	1 785 400	847 700	-	-	-
CALHOUN						
PRINCIPAL.....	8	4 441 000	1 434 500	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	885 400	757 700	-	-	-
UNION						
PRINCIPAL.....	5	9 037 000	419 690	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL.....	38	44 112 762	7 494 415	-	-	-
SECONDARY.....	1	400 000	8 000	-	-	-
UNDER $10,000.....	4	900 000	90 000	-	-	-
MAINE--STATE						
PRINCIPAL.....	34	43 971 820	4 151 073	-	-	-
SECONDARY.....	6	3 683 000	905 150	-	-	-
UNDER $10,000.....	16	1 762 720	1 178 784	-	-	-
ANDROSCOGGIN						
PRINCIPAL.....	7	13 610 000	1 172 600	-	-	-
SECONDARY.....	1	1 100 000	110 000	-	-	-
UNDER $10,000.....	4	224 000	22 400	-	-	-
HANCOCK						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
OXFORD						
PRINCIPAL.....	8	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	854 720	811 984	-	-	-
YORK						
PRINCIPAL.....	6	7 511 620	522 241	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	480 000	201 600	-	-	-
ALL OTHER						
PRINCIPAL.....	12	17 604 000	1 686 800	-	-	-
SECONDARY.....	5	2 583 000	795 150	-	-	-
UNDER $10,000.....	4	204 000	142 800	-	-	-
MARYLAND--STATE						
PRINCIPAL.....	20	43 472 496	14 895 719	-	-	-
SECONDARY.....	2	300 000	300 000	-	-	-
UNDER $10,000.....	8	120 000	30 000	-	-	-
WASHINGTON						
PRINCIPAL.....	16	38 627 496	13 481 219	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	120 000	30 000	-	-	-
ALL OTHER						
PRINCIPAL.....	4	4 845 000	1 414 500	-	-	-
SECONDARY.....	2	300 000	300 000	-	-	-
UNDER $10,000.....	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Apples—Continued					
MASSACHUSETTS--STATE						
PRINCIPAL	54	56 434 960	13 390 192	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	36	5 484 000	715 200	-	-	-
BRISTOL						
PRINCIPAL	2	400 000	80 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRANKLIN						
PRINCIPAL	8	8 435 000	2 697 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	480 000	120 000	-	-	-
HAMPDEN						
PRINCIPAL	11	5 704 000	906 400	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	2 100 000	210 000	-	-	-
MIDDLESEX						
PRINCIPAL	11	9 607 960	1 217 192	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WORCESTER						
PRINCIPAL	12	22 328 000	6 751 100	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	2 080 000	222 400	-	-	-
ALL OTHER						
PRINCIPAL	10	9 960 000	1 738 000	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	824 000	162 800	-	-	-
MICHIGAN--STATE						
PRINCIPAL	647	384 373 293	164 050 758	23	11 451 700	5 404 012
SECONDARY	35	20 585 552	7 312 056	1	900 000	450 000
UNDER $10,000	236	36 848 196	21 004 128	-	-	-
ALLEGAN						
PRINCIPAL	40	23 859 817	9 611 025	1	(D)	(D)
SECONDARY	3	935 200	214 080	-	-	-
UNDER $10,000	20	3 680 000	1 440 000	-	-	-
ANTRIM						
PRINCIPAL	7	2 775 822	1 686 122	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
BENZIE						
PRINCIPAL	12	5 664 410	2 396 778	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	340 000	220 000	-	-	-
BERRIEN						
PRINCIPAL	177	88 008 689	37 330 707	8	2 990 070	1 576 515
SECONDARY	10	3 672 010	1 508 870	-	-	-
UNDER $10,000	44	7 567 516	5 376 383	-	-	-
CASS						
PRINCIPAL	10	7 716 518	2 631 091	1	(D)	(D)
SECONDARY	3	1 836 000	1 058 000	-	-	-
UNDER $10,000	4	520 000	312 000	-	-	-
GENESEE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GR TRAVERSE						
PRINCIPAL	30	6 409 425	2 749 868	2	89 000	89 000
SECONDARY	2	80 000	80 000	-	-	-
UNDER $10,000	4	400 000	320 000	-	-	-
IONIA						
PRINCIPAL	11	11 283 000	4 536 110	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	2 320 000	908 000	-	-	-
KALAMAZOO						
PRINCIPAL	4	3 854 000	1 240 620	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KENT						
PRINCIPAL	75	65 131 580	21 868 321	-	-	-
SECONDARY	7	3 677 542	1 078 206	-	-	-
UNDER $10,000	24	3 536 000	1 144 400	-	-	-
LEELANAU						
PRINCIPAL	18	3 296 752	2 220 950	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MACOMB						
PRINCIPAL	3	1 170 000	216 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MANISTEE						
PRINCIPAL	12	13 782 003	10 681 126	1	128 899	128 899
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	258 400	141 400	-	-	-
MASON						
PRINCIPAL	37	8 875 647	5 855 752	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	94 000	94 000	-	-	-
MUSKEGON						
PRINCIPAL	3	5 680 000	2 848 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	56 000	56 000	-	-	-
NEWAYGO						
PRINCIPAL	9	6 006 315	1 359 250	-	-	-
SECONDARY	1	200 000	200 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
OCEANA						
PRINCIPAL	55	16 867 531	10 160 839	3	975 740	387 340
SECONDARY	1	400 000	400 000	-	-	-
UNDER $10,000	20	799 392	664 392	-	-	-
OTTAWA						
PRINCIPAL	14	11 365 000	4 448 890	-	-	-
SECONDARY	2	630 800	473 100	-	-	-
UNDER $10,000	16	969 336	602 068	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Apples—Continued					
VAN BUREN						
PRINCIPAL.....	85	66 206 023	30 821 476	3	3 227 100	1 485 600
SECONDARY.....	5	8 884 000	2 110 800	1	900 000	450 000
UNDER $10,000.....	28	7 202 432	4 373 580	-	-	-
ALL OTHER						
PRINCIPAL.....	43	34 488 761	11 055 193	-	-	-
SECONDARY.....	1	270 000	189 000	-	-	-
UNDER $10,000.....	28	9 105 120	5 351 905	-	-	-
MISSOURI--STATE						
PRINCIPAL.....	21	25 938 668	4 579 973	-	-	-
SECONDARY.....	3	1 460 000	690 000	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
LAFAYETTE						
PRINCIPAL.....	5	13 397 000	1 147 510	-	-	-
SECONDARY.....	2	960 000	440 000	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL.....	16	12 541 668	3 432 463	-	-	-
SECONDARY.....	1	500 000	250 000	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW HAMPSHIRE--STATE						
PRINCIPAL.....	17	23 764 000	3 508 400	-	-	-
SECONDARY.....	1	810 000	202 500	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
HILLSBORO						
PRINCIPAL.....	6	9 204 000	1 026 800	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ROCKINGHAM						
PRINCIPAL.....	6	11 180 000	1 884 400	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL.....	5	3,380 000	597 200	-	-	-
SECONDARY.....	1	810 000	202 500	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL.....	51	72 467 900	30 720 631	-	-	-
SECONDARY.....	3	571 695	233 953	1	25 000	25 000
UNDER $10,000.....	12	2 174 548	1 913 812	-	-	-
ATLANTIC						
PRINCIPAL.....	7	2 445 000	493 180	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	1 905 748	1 905 748	-	-	-
BURLINGTON						
PRINCIPAL.....	3	6 570 000	1 861 000	-	-	-
SECONDARY.....	-	-	-	1	25 000	25 000
UNDER $10,000.....	-	-	-	-	-	-
CAMDEN						
PRINCIPAL.....	7	7 670 590	2 330 059	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
CUMBERLAND						
PRINCIPAL.....	4	11 503 600	2 195 180	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
GLOUCESTER						
PRINCIPAL.....	15	25 205 020	18 787 824	-	-	-
SECONDARY.....	2	317 000	111 700	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
MONMOUTH						
PRINCIPAL.....	7	10 380 010	2 682 954	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL.....	8	8 693 680	2 370 434	-	-	-
SECONDARY.....	1	254 695	122 253	-	-	-
UNDER $10,000.....	8	268 800	8 064	-	-	-
NEW YORK--STATE						
PRINCIPAL.....	418	508 088 006	294 967 531	19	36 713 095	6 081 099
SECONDARY.....	74	63 832 715	46 725 313	1	(D)	(D)
UNDER $10,000.....	140	23 379 784	13 662 681	-	-	-
CHAUTAUQUA						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	504 000	20 160	-	-	-
CLINTON						
PRINCIPAL.....	5	31 488 013	5 009 392	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
COLUMBIA						
PRINCIPAL.....	29	16 916 110	3 852 363	2	(D)	(D)
SECONDARY.....	4	2 555 000	1 571 750	-	-	-
UNDER $10,000.....	20	2 404 044	787 629	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Apples—Continued						
DUTCHESS						
PRINCIPAL	12	25 099 060	9 618 775	-	-	-
SECONDARY	2	2 800 000	280 000	-	-	-
UNDER $10,000	8	800 000	800 000	-	-	-
ERIE						
PRINCIPAL	2	64 000	48 000	2	64 000	16 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONROE						
PRINCIPAL	36	31 040 565	27 403 832	-	-	-
SECONDARY	6	6 612 525	5 600 025	-	-	-
UNDER $10,000	4	305 160	305 160	-	-	-
NIAGARA						
PRINCIPAL	42	38 502 527	17 883 509	1	(D)	(D)
SECONDARY	12	9 706 000	5 715 500	-	-	-
UNDER $10,000	12	909 680	474 840	-	-	-
ONONDAGA						
PRINCIPAL	7	9 735 000	1 078 500	-	-	-
SECONDARY	1	560 000	319 200	-	-	-
UNDER $10,000	-	-	-	-	-	-
ONTARIO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORANGE						
PRINCIPAL	7	13 767 750	6 354 850	-	-	-
SECONDARY	2	1 889 120	566 736	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORLEANS						
PRINCIPAL	30	40 966 568	28 342 247	3	9 756 000	946 080
SECONDARY	25	22 584 225	20 097 641	-	-	-
UNDER $10,000	16	1 672 000	1 560 000	-	-	-
SARATOGA						
PRINCIPAL	3	2 100 000	37 600	-	-	-
SECONDARY	3	2 440 000	476 000	-	-	-
UNDER $10,000	4	320 000	32 000	-	-	-
SUFFOLK						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ULSTER						
PRINCIPAL	55	80 767 280	15 519 136	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	4 738 800	1 167 564	-	-	-
WAYNE						
PRINCIPAL	164	195 187 883	170 693 222	10	24 967 095	4 264 019
SECONDARY	13	12 229 845	11 122 461	-	-	-
UNDER $10,000	44	11 433 700	8 369 128	-	-	-
ALL OTHER						
PRINCIPAL	22	19 847 000	7 422 980	1	450 000	450 000
SECONDARY	6	2 456 000	976 000	1	(D)	(D)
UNDER $10,000	8	292 400	146 200	-	-	-
NORTH CAROLINA--STATE						
PRINCIPAL	62	38 836 938	12 072 744	2	230 000	41 800
SECONDARY	1	630 000	126 000	-	-	-
UNDER $10,000	44	5 586 640	5 064 260	-	-	-
HENDERSON						
PRINCIPAL	45	21 001 938	9 741 994	2	230 000	41 800
SECONDARY	-	-	-	-	-	-
UNDER $10,000	28	1 952 000	1 615 680	-	-	-
ALL OTHER						
PRINCIPAL	17	17 835 000	2 330 750	-	-	-
SECONDARY	1	630 000	126 000	-	-	-
UNDER $10,000	16	3 634 640	3 448 580	-	-	-
OHIO--STATE						
PRINCIPAL	87	48 221 480	9 365 695	-	-	-
SECONDARY	3	1 290 000	370 000	-	-	-
UNDER $10,000	68	10 860 000	4 609 120	-	-	-
ASHTABULA						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	640 000	192 000	-	-	-
COLUMBIANA						
PRINCIPAL	8	6 466 000	1 869 440	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ERIE						
PRINCIPAL	5	2 217 000	550 350	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	320 000	32 000	-	-	-
LORAIN						
PRINCIPAL	5	3 527 900	385 198	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OTTAWA						
PRINCIPAL	3	1 550 000	155 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANDUSKY						
PRINCIPAL	5	1 424 720	373 741	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	59	32 075 860	5 795 966	-	-	-
SECONDARY	3	1 290 000	370 000	-	-	-
UNDER $10,000	52	9 900 000	4 385 120	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Apples—Continued					
OREGON--STATE						
PRINCIPAL	126	52 607 919	15 910 003	-	-	-
SECONDARY	4	210 000	32 900	-	-	-
UNDER $10,000	40	2 931 832	932 812	-	-	-
HOOD RIVER						
PRINCIPAL	101	44 095 219	11 462 027	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	800 312	650 665	-	-	-
JACKSON						
PRINCIPAL	1	49 000	49 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LANE						
PRINCIPAL	2	80 000	80 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARION						
PRINCIPAL	3	528 000	524 000	-	-	-
SECONDARY	1	140 000	9 800	-	-	-
UNDER $10,000	-	-	-	-	-	-
POLK						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	312 000	134 720	-	-	-
UMATILLA						
PRINCIPAL	12	3 617 300	858 376	-	-	-
SECONDARY	2	70 000	23 100	-	-	-
UNDER $10,000	8	1 739 520	93 427	-	-	-
WASCO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	1	36 000	19 800	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	40 000	40 000	-	-	-
YAMHILL						
PRINCIPAL	2	2 400	2 400	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	2	2.816 000	2 816 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	40 000	14 000	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL	219	303 040 890	191 494 711	2	(D)	(D)
SECONDARY	24	22 478 353	17 334 061	1	2 976 000	1 339 200
UNDER $10,000	48	8 852 608	5 332 173	-	-	-
ADAMS						
PRINCIPAL	80	181 440 685	132 060 578	2	(D)	(D)
SECONDARY	14	13 802 353	11 628 361	1	2 976 000	1 339 200
UNDER $10,000	12	2 746 880	2 612 480	-	-	-
BERKS						
PRINCIPAL	13	12 384 500	6 110 490	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	2 192 000	1 248 000	-	-	-
CUMBERLAND						
PRINCIPAL	7	5 794 260	4 652 499	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ERIE						
PRINCIPAL	22	5 252 920	3 354 025	-	-	-
SECONDARY	1	520 000	156 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRANKLIN						
PRINCIPAL	24	45 973 754	28 479 024	-	-	-
SECONDARY	2	4 650 000	4 165 500	-	-	-
UNDER $10,000	12	864 000	412 800	-	-	-
LANCASTER						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	2	970 000	319 600	-	-	-
UNDER $10,000	-	-	-	-	-	-
LEHIGH						
PRINCIPAL	4	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YORK						
PRINCIPAL	13	9 455 763	3 910 098	-	-	-
SECONDARY	1	200 000	20 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	54	35 009 008	10 097 997	-	-	-
SECONDARY	4	2 336 000	1 044 600	-	-	-
UNDER $10,000	16	3 049 728	1 058 893	-	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL	4	2 555 000	725 900	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SPARTANBURG						
PRINCIPAL	4	2 555 000	725 900	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
UTAH--STATE						
PRINCIPAL	20	5 136 000	1 128 300	1	24 750	24 750
SECONDARY	-	-	-	-	-	-
UNDER $10,000	28	1 120 000	154 960	-	-	-
UTAH						
PRINCIPAL	16	4 716 000	978 300	1	24 750	24 750
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	286 400	132 800	-	-	-
ALL OTHER						
PRINCIPAL	4	420 000	150 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	833 600	22 160	-		-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Apples—Continued					
VERMONT--STATE						
PRINCIPAL	18	30 429 240	14 477 246	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ADDISON						
PRINCIPAL	8	11 119 040	3 420 556	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	10	19 310 200	11 056 690	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VIRGINIA--STATE						
PRINCIPAL	118	258 849 432	137 655 493	1	(D)	(D)
SECONDARY	6	6 064 768	5 259 556	-	-	-
UNDER $10,000	12	2 728 720	424 720	-	-	-
CARROLL						
PRINCIPAL	6	2 198 984	673 847	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRANKLIN						
PRINCIPAL	5	2 228 664	434 352	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FREDERICK						
PRINCIPAL	33	102 916 126	73 908 497	-	-	-
SECONDARY	2	2 800 000	2 800 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
NELSON						
PRINCIPAL	12	9 763 800	1 060 578	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
RAPPAHANNOCK						
PRINCIPAL	13	8 942 148	5 707 795	1	(D)	(D)
SECONDARY	2	3 038 288	2 233 076	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	49	132 799 710	55 870 424	-	-	-
SECONDARY	2	226 480	226 480	-	-	-
UNDER $10,000	12	2 728 720	424 720	-	-	-
WASHINGTON--STATE						
PRINCIPAL	920	528 337 153	99 704 124	12	8 941 400	3 081 574
SECONDARY	12	4 776 320	2 414 479	-	-	-
UNDER $10,000	508	65 879 316	18 607 979	8	662 400	662 400
BENTON						
PRINCIPAL	24	13 828 620	3 105 346	-	-	-
SECONDARY	4	2 468 000	1 126 000	-	-	-
UNDER $10,000	16	6 274 264	5 060 568	-	-	-
CHELAN						
PRINCIPAL	238	96 319 122	16 138 101	1	(D)	(D)
SECONDARY	2	98 320	30 479	-	-	-
UNDER $10,000	116	8 916 372	1 857 879	-	-	-
DOUGLAS						
PRINCIPAL	64	37 362 011	5 824 130	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	2 662 000	515 940	-	-	-
GRANT						
PRINCIPAL	8	4 387 176	1 127 970	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	312 000	31 200	-	-	-
KING						
PRINCIPAL	1	48 000	36 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KLICKITAT						
PRINCIPAL	4	188 608	34 810	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OKANOGAN						
PRINCIPAL	168	112 236 083	21 630 003	5	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	80	13 397 772	2 968 442	8	662 400	662 400
YAKIMA						
PRINCIPAL	407	258 797 733	51 189 956	6	6 546 200	899 664
SECONDARY	5	1 730 000	1 018 000	-	-	-
UNDER $10,000	256	34 316 908	8 173 950	-	-	-
ALL OTHER						
PRINCIPAL	6	5 169 800	617 808	-	-	-
SECONDARY	1	480 000	240 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
WEST VIRGINIA--STATE						
PRINCIPAL	65	136 357 337	101 845 341	1	(D)	(D)
SECONDARY	1	600 000	540 000	-	-	-
UNDER $10,000	12	3 756 000	3 756 000	-	-	-
BERKELEY						
PRINCIPAL	35	89 624 650	69 218 693	-	-	-
SECONDARY	1	600 000	540 000	-	-	-
UNDER $10,000	4	2 352 000	2 352 000	-	-	-
HAMPSHIRE						
PRINCIPAL	10	11 857 900	9 603 126	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
JEFFERSON						
PRINCIPAL	13	22 750 111	13 785 344	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Apples—Continued						
ALL OTHER						
PRINCIPAL.....	7	12 124 676	9 238 178	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	8	1 404 000	1 404 000	-	-	-
WISCONSIN--STATE						
PRINCIPAL.....	36	21 146 570	9 533 044	-	-	-
SECONDARY.....	11	5 120 000	2 544 800	-	-	-
UNDER $10,000.....	24	1 411 908	978 768	-	-	-
DOOR						
PRINCIPAL.....	13	7 639 310	5 372 978	-	-	-
SECONDARY.....	8	4 000 000	2 400 000	-	-	-
UNDER $10,000.....	12	865 908	865 908	-	-	-
ALL OTHER						
PRINCIPAL.....	23	13 507 260	4 160 066	-	-	-
SECONDARY.....	3	1 120 000	144 800	-	-	-
UNDER $10,000.....	12	546 000	112 860	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Cherries					
CALIFORNIA-STATE						
PRINCIPAL	202	26 278 997	15 507 483	3	575 000	158 250
SECONDARY	25	4 394 457	1 872 150	-	-	-
UNDER $10,000	60	2 208 284	1 616 074	-	-	-
ALAMEDA						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	14 500	14 065	-	-	-
UNDER $10,000	-	-	-	-	-	-
BUTTE						
PRINCIPAL	1	50 000	15 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CONTRA COSTA						
PRINCIPAL	5	136 000	129 840	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	16 000	16 000	-	-	-
EL DORADO						
PRINCIPAL	3	23 000	23 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONTEREY						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PLACER						
PRINCIPAL	5	84 600	22 932	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
RIVERSIDE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	68 000	68 000	-	-	-
SAN BENITO						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN JOAQUIN						
PRINCIPAL	135	22 990 773	13 705 766	3	575 000	158 250
SECONDARY	20	3 492 957	1 729 075	-	-	-
UNDER $10,000	32	1 892 800	1 415 600	-	-	-
SANTA CLARA						
PRINCIPAL	34	1 623 254	1 038 910	-	-	-
SECONDARY	1	443 000	31 010	-	-	-
UNDER $10,000	8	180 000	100 000	-	-	-
SOLANO						
PRINCIPAL	3	255 600	39 336	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	51 484	16 474	-	-	-
SONOMA						
PRINCIPAL	4	45 000	45 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
STANISLAUS						
PRINCIPAL	5	142 500	130 275	-	-	-
SECONDARY	2	204 000	74 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
SUTTER						
PRINCIPAL	2	129 210	89 210	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YUBA						
PRINCIPAL	2	120 000	120 000	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
COLORADO--STATE						
PRINCIPAL	14	2 208 939	1 625 724	3	972 529	211 674
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	69 600	64 600	-	-	-
DELTA						
PRINCIPAL	8	1 444 600	1 107 700	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	61 600	57 400	-	-	-
MESA						
PRINCIPAL	5	364 339	118 024	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	8 000	7 200	-	-	-
ALL OTHER						
PRINCIPAL	1	400 000	400 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL	23	1 558 465	744 294	3	217 550	168 650
SECONDARY	1	130 000	130 000	1	130 000	130 000
UNDER $10,000	8	32 000	32 000	-	-	-
CANYON						
PRINCIPAL	5	285 000	79 900	1	45 000	44 100
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	32 000	32 000	-	-	-
GEM						
PRINCIPAL	15	1 054 915	493 844	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PAYETTE						
PRINCIPAL	3	218 550	170 550	2	172 550	124 550
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	130 000	130 000	1	130 000	130 000
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Cherries—Continued						
MICHIGAN--STATE						
PRINCIPAL	755	113 959 846	111 313 794	510	101 520 335	85 952 607
SECONDARY	35	4 188 742	3 964 742	20	3 815 402	3 101 095
UNDER $10,000	452	20 751 724	20 408 925	220	12 956 300	11 794 926
ALLEGAN						
PRINCIPAL	47	1 773 615	1 767 975	25	1 229 158	1 205 722
SECONDARY	2	120 000	120 000	-	-	-
UNDER $10,000	16	140 000	140 000	-	-	-
ANTRIM						
PRINCIPAL	22	6 578 031	6 292 148	15	5 130 662	4 433 735
SECONDARY	1	480 000	480 000	1	480 000	480 000
UNDER $10,000	4	355 128	355 128	-	-	-
BENZIE						
PRINCIPAL	15	3 504 505	3 488 205	13	3 251 344	2 512 261
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	570 000	570 000	4	330 000	326 700
BERRIEN						
PRINCIPAL	211	14 189 860	13 768 985	109	11 468 119	9 649 791
SECONDARY	10	639 782	639 782	4	324 042	257 535
UNDER $10,000	104	2 307 968	2 296 473	56	1 649 460	1 497 653
CASS						
PRINCIPAL	14	814 956	814 956	8	376 956	376 956
SECONDARY	5	402 000	402 000	-	-	-
UNDER $10,000	4	48 160	48 160	-	-	-
GR TRAVERSE						
PRINCIPAL	76	20 977 281	20 393 521	66	19 487 996	17 466 581
SECONDARY	3	662 000	662 000	3	662 000	322 800
UNDER $10,000	60	5 158 360	5 053 160	48	4 301 084	3 790 065
IONIA						
PRINCIPAL	2	120 000	120 000	2	120 000	120 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KALAMAZOO						
PRINCIPAL	5	328 000	328 000	5	328 000	328 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KENT						
PRINCIPAL	27	2 407 400	2 394 807	17	2 191 400	2 160 900
SECONDARY	2	96 000	96 000	1	86 000	77 400
UNDER $10,000	12	34 800	29 200	4	14 800	14 800
LEELANAU						
PRINCIPAL	74	16 566 685	16 199 554	62	15 384 341	13 598 823
SECONDARY	4	728 000	504 000	4	728 000	448 000
UNDER $10,000	60	3 052 536	2 913 632	28	1 766 152	1 536 338
MANISTEE						
PRINCIPAL	16	5 411 677	5 378 015	11	3 940 560	2 394 759
SECONDARY	-	-	-	-	-	-
UNDER $10,000	28	1 128 552	1 066 952	12	520 552	520 552
MASON						
PRINCIPAL	41	10 145 565	10 003 955	38	9 893 235	7 464 081
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	813 200	813 200	12	760 000	730 000
MUSKEGON						
PRINCIPAL	4	574 000	574 000	4	674 000	648 120
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	114 080	114 080	-	-	-
NEWAYGO						
PRINCIPAL	6	330 166	325 195	5	755 474	741 974
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	85 932	85 932	4	85 932	77 338
OCEANA						
PRINCIPAL	84	19 156 360	18 783 869	62	17 506 461	13 649 455
SECONDARY	3	710 000	710 000	3	710 000	710 000
UNDER $10,000	64	3 614 728	3 614 728	28	2 388 000	2 324 000
OTTAWA						
PRINCIPAL	10	829 090	825 527	6	764 000	724 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VAN BUREN						
PRINCIPAL	96	9 322 655	8 975 782	60	8 218 629	7 815 389
SECONDARY	5	350 960	350 960	4	825 360	805 360
UNDER $10,000	52	2 728 280	2 708 280	20	740 320	577 480
ALL OTHER						
PRINCIPAL	5	930 000	879 300	2	800 000	662 060
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	600 000	600 000	4	400 000	400 000
NEW YORK--STATE						
PRINCIPAL	243	31 053 589	30 194 629	93	18 625 387	13 703 884
SECONDARY	35	3 566 651	3 534 351	6	813 618	537 358
UNDER $10,000	104	3 010 480	2 854 200	12	600 240	545 136
CHAUTAUQUA						
PRINCIPAL	7	55 020	46 923	2	9 640	9 543
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	28 920	28 920	-	-	-
COLUMBIA						
PRINCIPAL	9	431 228	244 625	1	8 500	8 500
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ERIE						
PRINCIPAL	2	2 000	2 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONROE						
PRINCIPAL	17	2 816 290	2 813 430	6	1 324 000	1 210 540
SECONDARY	3	56 120	56 120	-	-	-
UNDER $10,000	12	824 000	824 000	-	-	-
NIAGARA						
PRINCIPAL	43	4 273 099	4 060 540	15	3 099 940	2 253 056
SECONDARY	9	474 000	441 700	1	118 780	5 939
UNDER $10,000	40	1 124 800	1 106 636	4	49 200	49 200
ONTARIO						
PRINCIPAL	-	-	-	1	20 000	18 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Cherries—Continued						
ORLEANS						
PRINCIPAL	23	4 784 173	4 740 932	9	3 747 000	2 710 710
SECONDARY	16	2 411 284	2 411 284	3	646 838	483 419
UNDER $10,000	12	99 800	99 800	-	-	-
ULSTER						
PRINCIPAL	7	340 215	185 250	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	225 920	87 804	-	-	-
WAYNE						
PRINCIPAL	134	18 231 564	17 980 929	59	10 416 307	7 493 535
SECONDARY	7	625 247	625 247	2	48 000	48 000
UNDER $10,000	20	707 040	707 040	8	551 040	495 936
ALL OTHER						
PRINCIPAL	1	120 000	120 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	226	37 456 508	31 237 257	50	9 257 877	6 372 912
SECONDARY	37	2 855 123	2 822 348	14	1 190 352	1 016 252
UNDER $10,000	152	8 138 896	7 598 691	20	1 072 000	844 240
CLACKAMAS						
PRINCIPAL	2	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	160 000	160 000	4	120 000	120 000
HOOD RIVER						
PRINCIPAL	42	2 613 270	1 533 005	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	30 448	27 403	-	-	-
LANE						
PRINCIPAL	17	1 095 925	1 080 713	10	1 233 134	1 066 011
SECONDARY	6	507 238	484 695	4	402 285	305 685
UNDER $10,000	12	352 000	352 000	4	160 000	160 000
LINN						
PRINCIPAL	3	409 706	409 706	1	(D)	(D)
SECONDARY	3	32 800	32 800	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARION						
PRINCIPAL	29	2 226 437	2 138 371	3	204 000	96 000
SECONDARY	10	756 181	756 181	4	292 067	292 067
UNDER $10,000	12	936 000	936 000	-	-	-
POLK						
PRINCIPAL	21	4 482 939	4 279 939	11	3 612 704	2 446 198
SECONDARY	4	268 500	268 500	-	-	-
UNDER $10,000	28	1 336 000	1 336 000	8	552 000	372 240
UMATILLA						
PRINCIPAL	2	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	160 000	16 000	-	-	-
WASCO						
PRINCIPAL	64	21 281 022	16 650 960	2	180 000	12 600
SECONDARY	-	-	-	-	-	-
UNDER $10,000	24	1 788 360	1 395 200	-	-	-
WASHINGTON						
PRINCIPAL	12	672 616	562 090	8	648 790	522 974
SECONDARY	5	366 000	366 000	4	246 000	246 000
UNDER $10,000	16	346 480	346 480	-	-	-
YAMHILL						
PRINCIPAL	27	3 653 015	3 601 215	13	2 595 649	1 536 069
SECONDARY	4	206 351	196 119	-	-	-
UNDER $10,000	20	1 829 608	1 829 608	-	-	-
ALL OTHER						
PRINCIPAL	7	555 978	515 658	-	-	-
SECONDARY	5	718 053	718 053	2	250 000	172 500
UNDER $10,000	12	1 200 000	1 200 000	4	240 000	192 000
PENNSYLVANIA--STATE						
PRINCIPAL	79	10 767 618	9 686 754	16	6 298 055	3 876 899
SECONDARY	10	470 738	451 958	1	34 600	27 680
UNDER $10,000	16	216 000	162 560	-	-	-
ADAMS						
PRINCIPAL	50	7 809 300	7 784 802	7	4 290 555	2 874 399
SECONDARY	6	345 738	345 738	1	34 600	27 680
UNDER $10,000	12	88 000	83 200	-	-	-
BERKS						
PRINCIPAL	1	10 000	10 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CUMBERLAND						
PRINCIPAL	2	96 270	96 270	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ERIE						
PRINCIPAL	14	2 401 410	1 420 410	8	1 962 500	957 500
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	128 000	79 360	-	-	-
FRANKLIN						
PRINCIPAL	4	129 499	128 899	1	45 000	45 000
SECONDARY	2	20 000	17 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
LANCASTER						
PRINCIPAL	1	44 000	22 000	-	-	-
SECONDARY	1	48 000	37 920	-	-	-
UNDER $10,000	-	-	-	-	-	-
YORK						
PRINCIPAL	5	216 839	204 190	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	2	60 300	20 183	-	-	-
SECONDARY	1	57 000	51 300	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Cherries—Continued					
UTAH--STATE						
PRINCIPAL	35	5 274 141	3 476 426	11	3 041 553	2 064 586
SECONDARY	2	276 000	276 000	-	-	-
UNDER $10,000	60	1 918 628	1 758 628	12	720 000	648 000
BOX ELDER						
PRINCIPAL	9	2 017 000	1 463 970	3	1 665 000	965 400
SECONDARY	2	276 000	276 000	-	-	-
UNDER $10,000	20	900 628	796 628	4	480 000	480 000
UTAH						
PRINCIPAL	19	2 226 053	1 316 206	8	1 376 553	1 099 186
SECONDARY	-	-	-	-	-	-
UNDER $10,000	28	586 000	530 000	8	240 000	168 000
ALL OTHER						
PRINCIPAL	7	1 031 088	696 250	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	432 000	432 000	-	-	-
WASHINGTON--STATE						
PRINCIPAL	229	20 090 332	8 299 810	4	740 000	277 500
SECONDARY	2	32 000	20 000	-	-	-
UNDER $10,000	124	4 815 752	2 290 924	4	240 000	240 000
BENTON						
PRINCIPAL	17	2 055 427	630 397	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	20	966 000	781 200	-	-	-
CHELAN						
PRINCIPAL	25	1 371 297	192 049	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	552 000	301 920	-	-	-
DOUGLAS						
PRINCIPAL	15	708 400	111 399	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	564 928	70 892	-	-	-
GRANT						
PRINCIPAL	4	842 220	700 311	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KLICKITAT						
PRINCIPAL	7	479 038	320 186	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	227 600	72 832	-	-	-
OKANOGAN						
PRINCIPAL	1	80 000	1 600	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	32 000	28 800	-	-	-
PIERCE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	16 000	16 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
YAKIMA						
PRINCIPAL	158	13 853 950	5 643 868	3	140 000	127 500
SECONDARY	1	16 000	4 000	-	-	-
UNDER $10,000	68	2 257 224	819 280	4	240 000	240 000
ALL OTHER						
PRINCIPAL	2	700 000	700 000	1	600 000	150 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	216 000	216 000	-	-	-
WISCONSIN--STATE						
PRINCIPAL	18	3 949 772	3 949 772	14	3 692 500	2 893 180
SECONDARY	-	-	-	-	-	-
UNDER $10,000	48	3 876 456	3 876 456	28	3 000 456	3 000 456
DOOR						
PRINCIPAL	18	3 949 772	3 949 772	14	3 692 500	2 893 180
SECONDARY	-	-	-	-	-	-
UNDER $10,000	48	3 876 456	3 876 456	28	3 000 456	3 000 456

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Peaches					
CALIFORNIA-STATE						
PRINCIPAL	928	965 710 921	919 166 986	114	246 438 317	140 238 202
SECONDARY	65	42 212 605	40 067 058	10	18 648 000	5 357 000
UNDER $10,000	228	48 720 768	42 430 116	8	1 416 000	1 180 800
BUTTE						
PRINCIPAL	37	63 256 384	58 197 065	13	17 796 186	13 340 052
SECONDARY	1	400 000	400 000	1	(D)	(D)
UNDER $10,000	8	1 176 000	1 082 400	4	936 000	748 800
FRESNO						
PRINCIPAL	149	64 402 418	54 651 207	-	-	-
SECONDARY	6	2 827 008	1 921 606	-	-	-
UNDER $10,000	40	6 296 000	6 196 800	-	-	-
KERN						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	1	(D)	(D)	2	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
KINGS						
PRINCIPAL	35	24 658 000	22 310 260	1	(D)	(D)
SECONDARY	6	2 384 000	1 959 680	-	-	-
UNDER $10,000	8	1 560 000	840 000	-	-	-
LOS ANGELES						
PRINCIPAL	1	100 000	100 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MADERA						
PRINCIPAL	4	7 468 432	5 592 432	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
MERCED						
PRINCIPAL	91	164 344 500	155 736 888	6	61 740 000	37 839 100
SECONDARY	5	6 206 000	6 206 000	1	800 000	96 000
UNDER $10,000	24	3 186 596	2 559 396	-	-	-
NAPA						
PRINCIPAL	2	200 000	200 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PLACER						
PRINCIPAL	8	1 813 560	1 693 560	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	80 000	52 000	-	-	-
RIVERSIDE						
PRINCIPAL	2	77 000	70 400	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SACRAMENTO						
PRINCIPAL	2	80 000	80 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	198 800	198 800	-	-	-
SAN DIEGO						
PRINCIPAL	2	300 000	300 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN JOAQUIN						
PRINCIPAL	83	79 501 518	77 364 743	4	(D)	(D)
SECONDARY	7	4 160 000	4 160 000	1	1 340 000	670 000
UNDER $10,000	12	3 208 000	3 134 080	-	-	-
SANTA CLARA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	160 000	128 000	-	-	-
SOLANO						
PRINCIPAL	30	4 305 668	3 999 668	-	-	-
SECONDARY	2	136 000	128 800	-	-	-
UNDER $10,000	4	480 000	480 000	-	-	-
STANISLAUS						
PRINCIPAL	244	266 999 083	260 646 097	58	83 597 501	53 629 938
SECONDARY	8	7 110 277	6 934 221	2	3 420 000	306 000
UNDER $10,000	48	14 716 220	14 039 076	4	480 000	432 000
SUTTER						
PRINCIPAL	125	166 423 691	162 105 116	22	49 468 630	17 108 572
SECONDARY	16	11 277 077	10 928 618	2	2 548 000	673 000
UNDER $10,000	48	15 874 560	11 934 972	-	-	-
TEHAMA						
PRINCIPAL	3	750 000	686 000	2	200 000	200 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TULARE						
PRINCIPAL	62	22 239 676	19 781 231	-	-	-
SECONDARY	10	5 086 243	4 889 793	-	-	-
UNDER $10,000	20	1 784 592	1 784 592	-	-	-
YOLO						
PRINCIPAL	10	1 596 000	1 058 200	-	-	-
SECONDARY	1	80 000	80 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
YUBA						
PRINCIPAL	35	86 601 648	85 050 776	8	21 610 000	14 312 000
SECONDARY	1	974 000	886 340	1	1 200 000	1 080 000
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
COLORADO--STATE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	2 009 360	2 009 360	-	-	-
MESA						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	2 009 360	2 009 360	-	-	-
CONNECTICUT--STATE						
PRINCIPAL	3	365 000	365 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	3	365 000	365 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Peaches—Continued						
GEORGIA--STATE						
PRINCIPAL	28	41 884 146	12 136 344	-	-	-
SECONDARY	12	9 303 000	6 532 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
BROOKS						
PRINCIPAL	2	24 000	14 880	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
CRAWFORD						
PRINCIPAL	6	8 026 584	1 691 425	-	-	-
SECONDARY	1	1 575 000	1 575 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
HOUSTON						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MACON						
PRINCIPAL	4	2 400 000	1 080 000	-	-	-
SECONDARY	5	3 580 000	1 258 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
PEACH						
PRINCIPAL	5	10 363 322	3 066 490	-	-	-
SECONDARY	2	1 980 000	1 680 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	10	(D)	(D)	-	-	-
SECONDARY	3	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
IDAHO--STATE						
PRINCIPAL	5	334 000	82 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	160 000	160 000	-	-	-
CANYON						
PRINCIPAL	2	300 000	52 800	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	160 000	160 000	-	-	-
GEM						
PRINCIPAL	2	24 000	19 200	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	10 000	10 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ILLINOIS--STATE						
PRINCIPAL	8	5 973 050	1 540 087	-	-	-
SECONDARY	1	406 000	267 960	-	-	-
UNDER $10,000	4	192 000	192 000	-	-	-
CALHOUN						
PRINCIPAL	1	40 000	40 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	192 000	192 000	-	-	-
UNION						
PRINCIPAL	4	4 774 300	1 272 150	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	3	1 158 750	227 937	-	-	-
SECONDARY	1	406 000	267 960	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARYLAND--STATE						
PRINCIPAL	5	3 773 884	957 694	-	-	-
SECONDARY	2	468 750	468 750	-	-	-
UNDER $10,000	8	160 000	40 000	-	-	-
WASHINGTON						
PRINCIPAL	5	3 773 884	957 694	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	160 000	40 000	-	-	-
ALL OTHER						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	2	468 750	468 750	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	164	25 201 645	12 236 250	13	1 041 370	895 820
SECONDARY	13	1 061 728	676 782	1	60 000	60 000
UNDER $10,000	88	2 777 424	2 337 368	-	-	-
ALLEGAN						
PRINCIPAL	27	3 919 746	1 899 403	2	(D)	(D)
SECONDARY	1	119 728	95 782	-	-	-
UNDER $10,000	4	40 000	40 000	-	-	-
BERRIEN						
PRINCIPAL	58	9 538 478	2 802 572	1	(D)	(D)
SECONDARY	4	180 000	180 000	-	-	-
UNDER $10,000	12	528 000	294 400	-	-	-
CASS						
PRINCIPAL	3	122 648	27 264	-	-	-
SECONDARY	3	520 000	256 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
GR TRAVERSE						
PRINCIPAL	5	187 750	178 537	4	108 370	64 820
SECONDARY	2	12 000	12 000	-	-	-
UNDER $10,000	4	80 000	80 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Peaches—Continued					
KENT						
PRINCIPAL	1	1 200	1 200	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	48 000	38 400	-	-	-
LEELANAU						
PRINCIPAL	3	83 000	65 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	122 360	122 360	-	-	-
MANISTEE						
PRINCIPAL	3	1 248 470	1 240 970	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MASON						
PRINCIPAL	6	636 790	623 290	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	8 320	8 320	-	-	-
MUSKEGON						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEWAYGO						
PRINCIPAL	2	109 390	94 390	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	155 700	155 700	-	-	-
OCEANA						
PRINCIPAL	40	4 869 193	4 088 733	6	453 000	352 200
SECONDARY	2	130 000	130 000	1	60 000	60 000
UNDER $10,000	28	1 353 108	1 187 612	-	-	-
OTTAWA						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VAN BUREN						
PRINCIPAL	12	3 679 980	935 641	-	-	-
SECONDARY	1	100 000	3 000	-	-	-
UNDER $10,000	12	269 136	237 776	-	-	-
ALL OTHER						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	172 800	172 800	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	8	5 968 960	5 346 470	2	(D)	(D)
SECONDARY	1	197 600	98 800	1	197 600	98 800
UNDER $10,000	-	-	-	-	-	-
BURLINGTON						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CAMDEN						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GLOUCESTER						
PRINCIPAL	6	3 368 960	2 746 470	2	(D)	(D)
SECONDARY	1	197 600	98 800	1	197 600	98 800
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	25	2 772 610	2 003 536	-	-	-
SECONDARY	6	612 765	581 265	-	-	-
UNDER $10,000	4	132 320	132 320	-	-	-
CHAUTAUQUA						
PRINCIPAL	1	100 000	100 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONROE						
PRINCIPAL	2	248 000	248 000	-	-	-
SECONDARY	2	344 265	344 265	-	-	-
UNDER $10,000	-	-	-	-	-	-
NIAGARA						
PRINCIPAL	8	1 139 090	515 796	-	-	-
SECONDARY	1	24 000	24 000	-	-	-
UNDER $10,000	4	132 320	132 320	-	-	-
ORLEANS						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	2	105 000	73 500	-	-	-
UNDER $10,000	-	-	-	-	-	-
SUFFOLK						
PRINCIPAL	1	50 000	5 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ULSTER						
PRINCIPAL	1	100 000	50 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WAYNE						
PRINCIPAL	10	915 160	884 380	-	-	-
SECONDARY	1	139 500	139 500	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	2	220 360	200 360	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Peaches—Continued						
NORTH CAROLINA--STATE						
PRINCIPAL	5	780 000	555 000	2	240 000	120 000
SECONDARY	3	4 865 000	4 852 500	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONTGOMERY						
PRINCIPAL	2	240 000	240 000	2	240 000	120 000
SECONDARY	2	4 740 000	4 740 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	3	540 000	315 000	-	-	-
SECONDARY	1	125 000	112 500	-	-	-
UNDER $10,000	-	-	-	-	-	-
OHIO--STATE						
PRINCIPAL	5	864 328	309 634	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	356 800	260 160	-	-	-
ERIE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	3	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	356 800	260 160	-	-	-
PENNSYLVANIA--STATE						
PRINCIPAL	55	23 174 049	8 373 983	-	-	-
SECONDARY	8	2 622 000	607 100	-	-	-
UNDER $10,000	4	9 000	4 500	-	-	-
ADAMS						
PRINCIPAL	28	9 851 027	3 917 048	-	-	-
SECONDARY	3	412 000	385 600	-	-	-
UNDER $10,000	-	-	-	-	-	-
BERKS						
PRINCIPAL	3	866 500	149 960	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	9 000	4 500	-	-	-
CUMBERLAND						
PRINCIPAL	1	45 000	45 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ERIE						
PRINCIPAL	3	311 600	303 600	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRANKLIN						
PRINCIPAL	13	7 853 350	2 142 403	-	-	-
SECONDARY	2	115 000	52 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
LANCASTER						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
LEHIGH						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YORK						
PRINCIPAL	3	2 890 000	1 381 000	-	-	-
SECONDARY	1	1 000 000	100 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
SOUTH CAROLINA--STATE						
PRINCIPAL	34	53 643 846	28 322 550	1	(D)	(D)
SECONDARY	6	18 270 550	1 827 956	-	-	-
UNDER $10,000	20	2 771 000	1 853 000	-	-	-
EDGEFIELD						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LEXINGTON						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SPARTANBURG						
PRINCIPAL	29	40 309 846	15 814 470	-	-	-
SECONDARY	1	523 000	78 450	-	-	-
UNDER $10,000	20	2 771 000	1 853 000	-	-	-
ALL OTHER						
PRINCIPAL	3	2 934 000	2 108 080	1	(D)	(D)
SECONDARY	5	17 747 550	1 749 506	-	-	-
UNDER $10,000	-	-	-	-	-	-
UTAH--STATE						
PRINCIPAL	4	180 000	134 000	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	40	699 200	411 200	-	-	-
BOX ELDER						
PRINCIPAL	1	20 000	10 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	212 000	212 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Peaches—Continued					
UTAH						
PRINCIPAL	1	40 000	4 000	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	127 200	127 200	-	-	-
ALL OTHER						
PRINCIPAL	2	120 000	120 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	360 000	72 000	-	-	-
VIRGINIA--STATE						
PRINCIPAL	33	12 891 660	6 227 599	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRANKLIN						
PRINCIPAL	2	108 000	108 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FREDERICK						
PRINCIPAL	10	2 537 334	1 528 801	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NELSON						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
RAPPAHANNOCK						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	18	7 603 760	2 668 232	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	76	14 154 304	7 861 416	3	700 000	550 000
SECONDARY	1	12 000	3 960	-	-	-
UNDER $10,000	16	1 757 280	934 640	-	-	-
BENTON						
PRINCIPAL	10	784 270	751 630	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	112 000	112 000	-	-	-
CHELAN						
PRINCIPAL	1	12 000	12 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
DOUGLAS						
PRINCIPAL	4	1 874 389	68 516	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OKANOGAN						
PRINCIPAL	1	63 000	6 300	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YAKIMA						
PRINCIPAL	60	11 420 645	7 022 970	3	700 000	550 000
SECONDARY	1	12 000	3 960	-	-	-
UNDER $10,000	12	1 645 280	822 640	-	-	-
WEST VIRGINIA--STATE						
PRINCIPAL	19	11 698 889	2 837 529	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	4	300 000	300 000
BERKELEY						
PRINCIPAL	15	9 278 889	2 260 229	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
HAMPSHIRE						
PRINCIPAL	1	150 000	49 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	4	300 000	300 000
JEFFERSON						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Pears					
CALIFORNIA-STATE						
PRINCIPAL	448	381 204 614	326 662 917	4	7 468 937	1 409 702
SECONDARY	30	24 702 954	22 555 421	-	-	-
UNDER $10,000	124	10 548 648	10 171 848	-	-	-
BUTTE						
PRINCIPAL	5	4 580 000	4 580 000	-	-	-
SECONDARY	1	800 000	696 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
COLUSA						
PRINCIPAL	1	217 050	217 050	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CONTRA COSTA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
EL DORADO						
PRINCIPAL	29	15 066 920	12 641 151	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	1 568 820	1 568 820	-	-	-
FRESNO						
PRINCIPAL	4	22 000	19 800	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GLENN						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KERN						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
LAKE						
PRINCIPAL	81	70 303 551	53 756 590	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	4 131 828	4 129 428	-	-	-
LOS ANGELES						
PRINCIPAL	5	4 733 350	1 353 487	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MENDOCINO						
PRINCIPAL	48	57 559 636	54 280 920	-	-	-
SECONDARY	2	650 752	624 721	-	-	-
UNDER $10,000	-	-	-	-	-	-
NAPA						
PRINCIPAL	3	470 000	470 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	616 000	616 000	-	-	-
PLACER						
PRINCIPAL	41	5 728 866	2 934 767	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	640 000	416 000	-	-	-
SACRAMENTO						
PRINCIPAL	50	103 211 221	86 560 125	1	(D)	(D)
SECONDARY	5	4 546 000	4 156 000	-	-	-
UNDER $10,000	8	752 000	601 600	-	-	-
SAN BENITO						
PRINCIPAL	13	3 454 000	3 077 080	-	-	-
SECONDARY	2	1 300 000	1 300 000	-	-	-
UNDER $10,000	4	320 000	320 000	-	-	-
SAN JOAQUIN						
PRINCIPAL	14	8 312 000	7 582 940	-	-	-
SECONDARY	2	1 000 000	1 000 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA CLARA						
PRINCIPAL	47	30 440 430	25 467 430	1	(D)	(D)
SECONDARY	3	2 412 000	2 142 000	-	-	-
UNDER $10,000	8	848 000	848 000	-	-	-
SANTA CRUZ						
PRINCIPAL	3	56 698	17 638	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SOLANO						
PRINCIPAL	33	24 467 080	23 945 199	-	-	-
SECONDARY	7	4 754 754	4 684 754	-	-	-
UNDER $10,000	20	1 152 000	1 152 000	-	-	-
SONOMA						
PRINCIPAL	45	9 138 537	9 030 218	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	520 000	520 000	-	-	-
STANISLAUS						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
SUTTER						
PRINCIPAL	7	15 079 330	15 079 330	-	-	-
SECONDARY	3	2 200 000	1 010 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
TEHAMA						
PRINCIPAL	2	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TULARE						
PRINCIPAL	1	144 000	144 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YOLO						
PRINCIPAL	6	17 781 000	16 209 640	-	-	-
SECONDARY	2	2 496 260	2 496 260	-	-	-
UNDER $10,000	-	-	-	-	-	-
YUBA						
PRINCIPAL	3	1 382 520	1 382 520	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	500 000	500 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Pears—Continued					
COLORADO--STATE						
PRINCIPAL	14	2 383 402	451 485	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	1 097 200	505 600	-	-	-
DELTA						
PRINCIPAL	5	1 308 500	271 565	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	110 000	44 000	-	-	-
MESA						
PRINCIPAL	9	1 074 902	179 920	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	987 200	461 600	-	-	-
CONNECTICUT--STATE						
PRINCIPAL	4	365 000	365 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW HAVEN						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	3	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	286	15 920 016	13 902 044	15	602 968	427 228
SECONDARY	14	456 606	447 901	-	-	-
UNDER $10,000	108	1 974 388	1 838 013	-	-	-
ALLEGAN						
PRINCIPAL	41	6 157 431	4 930 011	3	195 000	54 750
SECONDARY	1	25 850	18 095	-	-	-
UNDER $10,000	8	176 000	176 000	-	-	-
ANTRIM						
PRINCIPAL	3	54 440	54 440	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
BENZIE						
PRINCIPAL	5	97 100	90 775	1	30 500	610
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
BERRIEN						
PRINCIPAL	77	3 705 087	3 320 209	3	15 800	15 800
SECONDARY	7	181 477	180 527	-	-	-
UNDER $10,000	36	288 376	233 601	-	-	-
CASS						
PRINCIPAL	4	82 085	82 085	-	-	-
SECONDARY	2	134 000	134 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
GENESEE						
PRINCIPAL	1	19 200	19 200	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
GR TRAVERSE						
PRINCIPAL	23	706 221	669 486	3	109 296	109 296
SECONDARY	2	6 000	6 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
KENT						
PRINCIPAL	10	410 500	381 000	-	-	-
SECONDARY	1	101 279	101 279	-	-	-
UNDER $10,000	4	276 000	276 000	-	-	-
LEELANAU						
PRINCIPAL	19	554 800	513 599	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	23 700	23 700	-	-	-
MANISTEE						
PRINCIPAL	2	135 000	135 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MASON						
PRINCIPAL	32	1 054 994	1 048 394	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	94 000	94 000	-	-	-
MUSKEGON						
PRINCIPAL	2	49 000	49 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	29 880	29 880	-	-	-
NEWAYGO						
PRINCIPAL	2	29 000	20 700	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	80 000	80 000	-	-	-
OCEANA						
PRINCIPAL	30	817 092	771 436	2	155 172	155 172
SECONDARY	1	8 000	8 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
OTTAWA						
PRINCIPAL	2	227 500	115 625	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VAN BUREN						
PRINCIPAL	32	1 794 540	1 675 058	3	97 200	91 600
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	956 512	874 912	-	-	-
ALL OTHER						
PRINCIPAL	1	26 026	26 026	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	49 920	49 920	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Pears—Continued					
NEW YORK--STATE						
PRINCIPAL	136	11 338 408	9 075 558	2	142 460	86 468
SECONDARY	29	1 713 557	1 560 142	-	-	-
UNDER $10,000	36	2 595 376	2 210 816	-	-	-
COLUMBIA						
PRINCIPAL	4	735 000	137 000	-	-	-
SECONDARY	3	106 000	81 880	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONROE						
PRINCIPAL	5	250 735	250 735	-	-	-
SECONDARY	1	14 835	14 835	-	-	-
UNDER $10,000	-	-	-	-	-	-
NIAGARA						
PRINCIPAL	37	3 832 657	3 385 520	-	-	-
SECONDARY	10	896 000	829 750	-	-	-
UNDER $10,000	24	2 267 376	1 974 816	-	-	-
ONTARIO						
PRINCIPAL	3	25 000	16 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORANGE						
PRINCIPAL	1	100 000	30 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORLEANS						
PRINCIPAL	6	1 176 805	1 023 436	-	-	-
SECONDARY	7	322 000	312 020	-	-	-
UNDER $10,000	4	48 000	48 000	-	-	-
ULSTER						
PRINCIPAL	12	986 485	700 194	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	160 000	128 000	-	-	-
WAYNE						
PRINCIPAL	62	3 559 541	3 071 788	1	67 460	11 468
SECONDARY	8	374 722	321 657	-	-	-
UNDER $10,000	4	120 000	60 000	-	-	-
ALL OTHER						
PRINCIPAL	6	672 185	460 885	1	75 000	75 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	208	203 471 166	80 305 565	1	92 000	92 000
SECONDARY	3	213 400	127 550	-	-	-
UNDER $10,000	56	8 235 780	6 171 686	-	-	-
DOUGLAS						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
HOOD RIVER						
PRINCIPAL	147	109 650 468	57 244 764	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	40	5 010 600	3 742 274	-	-	-
JACKSON						
PRINCIPAL	38	89 367 322	18 634 785	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	2 654 400	1 870 048	-	-	-
LANE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	3 400	2 550	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARION						
PRINCIPAL	5	336 400	327 440	-	-	-
SECONDARY	1	200 000	120 000	-	-	-
UNDER $10,000	4	570 780	559 364	-	-	-
POLK						
PRINCIPAL	2	24 000	24 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASCO						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	2	236 000	217 600	1	92 000	92 000
SECONDARY	1	10 000	5 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
YAMHILL						
PRINCIPAL	7	1 472 976	1 472 976	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	3	1 608 000	1 608 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	512	169 270 950	88 298 118	4	703 200	703 200
SECONDARY	3	630 000	630 000	-	-	-
UNDER $10,000	320	26 214 864	19 088 842	4	1 080 000	972 000
BENTON						
PRINCIPAL	5	1 184 400	1 099 592	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	34 560	34 560	-	-	-
CHELAN						
PRINCIPAL	104	41 502 840	9 864 532	1	240 000	240 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	68	8 585 176	3 505 227	-	-	-
CLARK						
PRINCIPAL	2	185 000	185 000	-	-	-
SECONDARY	2	(D)	(D)	-	-	-
UNDER $10,000	4	280 000	280 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Pears—Continued						
DOUGLAS						
PRINCIPAL	27	8 389 331	3 048 101	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	256 000	25 600	-	-	-
GRANT						
PRINCIPAL	5	247 630	226 830	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KLICKITAT						
PRINCIPAL	5	603 168	194 168	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OKANOGAN						
PRINCIPAL	19	1 552 800	391 670	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	51 200	2 560	-	-	-
YAKIMA						
PRINCIPAL	341	111 885 781	72 159 225	3	463 200	463 200
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	228	17 007 928	15 240 895	4	1 080 000	972 000
ALL OTHER						
PRINCIPAL	4	3 720 000	1 129 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Plums and prunes					
CALIFORNIA-STATE						
PRINCIPAL	875	333 890 857	301 620 419	431	274 377 777	252 308 720
SECONDARY	57	40 526 909	39 272 613	42	33 597 295	30 161 395
UNDER $10,000	412	46 323 460	42 852 174	152	20 559 880	19 691 536
BUTTE						
PRINCIPAL	51	41 210 197	40 311 528	53	45 352 303	43 841 988
SECONDARY	6	4 503 200	4 503 200	6	4 503 200	1 510 800
UNDER $10,000	20	1 590 360	1 192 616	16	1 776 000	1 776 000
COLUSA						
PRINCIPAL	7	4 006 593	3 422 913	15	18 768 183	12 217 033
SECONDARY	4	5 525 000	5 525 000	5	5 925 000	5 685 000
UNDER $10,000	4	280 000	280 000	-	-	-
CONTRA COSTA						
PRINCIPAL	4	296 000	296 000	2	64 000	32 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
EL DORADO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	140	21 700 458	18 180 792	4	474 400	474 400
SECONDARY	4	3 274 704	3 215 071	1	(D)	(D)
UNDER $10,000	48	4 616 576	4 422 326	-	-	-
GLENN						
PRINCIPAL	15	19 982 165	17 341 341	15	19 602 165	19 593 765
SECONDARY	2	1 537 325	1 435 566	2	1 537 325	1 537 325
UNDER $10,000	-	-	-	-	-	-
KERN						
PRINCIPAL	1	114 820	114 820	-	-	-
SECONDARY	1	20 000	8 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
KINGS						
PRINCIPAL	7	1 248 822	976 139	1	105 000	105 000
SECONDARY	2	192 000	164 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
LAKE						
PRINCIPAL	2	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	103 360	103 360	-	-	-
LOS ANGELES						
PRINCIPAL	2	60 000	30 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MADERA						
PRINCIPAL	3	258 000	258 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MENDOCINO						
PRINCIPAL	20	4 585 319	4 470 423	12	2 945 000	2 920 500
SECONDARY	1	64 000	64 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
MERCED						
PRINCIPAL	7	6 513 644	6 513 644	4	4 363 644	4 363 644
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONTEREY						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	240 000	48 000	-	-	-
NAPA						
PRINCIPAL	5	527 537	527 537	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	17 600	17 600	8	475 200	475 200
PLACER						
PRINCIPAL	23	4 142 795	3 409 983	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	3 440 000	3 440 000	-	-	-
RIVERSIDE						
PRINCIPAL	2	20 600	19 740	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	8	8 000	8 000	-	-	-
SACRAMENTO						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN BENITO						
PRINCIPAL	32	5 924 320	5 531 098	1	(D)	(D)
SECONDARY	1	440 000	440 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN DIEGO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN JOAQUIN						
PRINCIPAL	9	540 450	508 425	1	157 500	157 500
SECONDARY	1	7 000	7 000	-	-	-
UNDER $10,000	8	2 800 000	2 800 000	-	-	-
SANTA CLARA						
PRINCIPAL	105	32 241 433	29 118 893	33	12 569 759	10 897 849
SECONDARY	5	1 445 500	1 432 120	2	229 200	229 200
UNDER $10,000	104	13 388 484	12 620 104	16	1 669 768	1 434 568
SANTA CRUZ						
PRINCIPAL	3	298 802	165 416	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SOLANO						
PRINCIPAL	35	10 474 652	9 808 724	26	7 419 762	6 984 992
SECONDARY	1	380 000	361 000	1	380 000	304 000
UNDER $10,000	8	480 000	480 000	12	672 000	672 000
SONOMA						
PRINCIPAL	89	23 791 383	23 363 700	31	16 606 133	14 039 005
SECONDARY	1	554 000	554 000	-	-	-
UNDER $10,000	48	2 422 560	2 322 880	12	1 246 160	1 246 160
STANISLAUS						
PRINCIPAL	1	4 000	4 000	-	-	-
SECONDARY	2	(D)	(D)	1	(D)	(D)
UNDER $10,000	8	960 000	960 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Plums and prunes—Continued					
SUTTER						
PRINCIPAL	123	73 693 532	69 012 336	126	72 855 057	67 534 657
SECONDARY	7	4 204 000	4 196 000	7	4 340 000	4 340 000
UNDER $10,000	48	5 837 360	5 837 360	36	5 128 560	5 128 560
TEHAMA						
PRINCIPAL	34	19 333 742	15 885 526	50	27 908 020	27 829 788
SECONDARY	2	680 000	421 600	4	1 340 000	1 340 000
UNDER $10,000	44	7 652 000	6 248 800	36	7 640 192	7 007 048
TULARE						
PRINCIPAL	115	30 469 999	23 014 545	19	7 839 540	6 346 440
SECONDARY	11	4 569 597	3 855 473	8	4 161 570	4 034 070
UNDER $10,000	24	1 032 312	907 992	4	640 000	640 000
YOLO						
PRINCIPAL	7	5 947 000	5 306 128	11	8 841 946	8 841 946
SECONDARY	1	90 000	90 000	2	1 278 000	1 278 000
UNDER $10,000	-	-	-	-	-	-
YUBA						
PRINCIPAL	29	24 987 834	22 624 508	25	26 480 365	24 153 213
SECONDARY	4	11 940 000	11 940 000	3	6 240 000	6 240 000
UNDER $10,000	12	1 312 000	1 056 000	12	1 312 000	1 312 000
ALL OTHER						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	142 848	107 136	-	-	-
IDAHO--STATE						
PRINCIPAL	12	3 228 800	2 555 040	2	(D)	(D)
SECONDARY	4	1 056 000	633 600	4	1 056 000	633 600
UNDER $10,000	-	-	-	-	-	-
GEM						
PRINCIPAL	4	1 575 200	1 080 200	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PAYETTE						
PRINCIPAL	8	1 653 600	1 474 840	1	(D)	(D)
SECONDARY	4	1 056 000	633 600	4	1 056 000	633 600
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	326	19 088 105	13 835 450	132	9 327 692	7 156 251
SECONDARY	20	1 383 220	904 452	6	298 444	298 444
UNDER $10,000	108	1 446 952	1 319 352	16	306 160	282 160
ALLEGAN						
PRINCIPAL	6	354 150	336 150	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ANTRIM						
PRINCIPAL	11	904 112	883 684	8	823 616	782 469
SECONDARY	1	100 000	100 000	1	100 000	100 000
UNDER $10,000	-	-	-	-	-	-
BENZIE						
PRINCIPAL	8	240 527	240 527	6	222 927	222 927
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
BERRIEN						
PRINCIPAL	70	5 763 731	2 723 647	17	2 304 064	1 029 464
SECONDARY	6	524 300	102 380	-	-	-
UNDER $10,000	16	456 320	430 720	-	-	-
CASS						
PRINCIPAL	3	132 740	34 370	4	76 740	50 370
SECONDARY	1	152 000	121 600	-	-	-
UNDER $10,000	-	-	-	-	-	-
GR TRAVERSE						
PRINCIPAL	44	1 252 460	1 252 460	40	1 237 910	1 188 070
SECONDARY	1	8 000	8 000	1	8 000	8 000
UNDER $10,000	16	143 320	143 320	4	56 000	56 000
IONIA						
PRINCIPAL	1	48 000	48 000	1	48 000	48 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KENT						
PRINCIPAL	37	2 711 578	1 812 200	1	175 000	175 000
SECONDARY	5	384 476	358 028	-	-	-
UNDER $10,000	8	60 000	60 000	-	-	-
LEELANAU						
PRINCIPAL	26	1 560 996	1 558 123	17	1 326 259	1 326 259
SECONDARY	4	32 000	32 000	2	8 000	8 000
UNDER $10,000	24	266 520	266 520	8	130 160	130 160
MANISTEE						
PRINCIPAL	1	3 106	3 106	1	3 106	3 106
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MASON						
PRINCIPAL	32	415 890	413 810	11	299 010	282 239
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	135 440	135 440	4	120 000	96 000
MUSKEGON						
PRINCIPAL	4	366 000	345 880	3	300 000	200 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEWAYGO						
PRINCIPAL	6	144 040	80 788	2	71 380	71 380
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	104 000	104 000	-	-	-
OCEANA						
PRINCIPAL	43	1 913 977	1 834 427	14	886 590	743 775
SECONDARY	2	182 444	182 444	2	182 444	182 444
UNDER $10,000	20	161 352	161 352	-	-	-
OTTAWA						
PRINCIPAL	10	421 500	307 475	3	273 000	127 680
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Plums and prunes—Continued						
VAN BUREN						
PRINCIPAL	22	2 765 558	1 871 063	4	1 280 090	905 512
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	120 000	18 000	-	-	-
ALL OTHER						
PRINCIPAL	2	89 740	89 740	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	84	3 452 545	2 949 140	7	388 800	229 400
SECONDARY	5	134 595	100 115	-	-	-
UNDER $10,000	16	448 800	260 800	-	-	-
COLUMBIA						
PRINCIPAL	2	92 000	92 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ERIE						
PRINCIPAL	2	100 000	88 000	2	100 000	88 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONROE						
PRINCIPAL	3	53 890	43 849	-	-	-
SECONDARY	1	5 000	5 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
NIAGARA						
PRINCIPAL	24	1 002 170	839 261	1	4 800	4 800
SECONDARY	2	82 400	47 920	-	-	-
UNDER $10,000	8	154 400	94 400	-	-	-
ORLEANS						
PRINCIPAL	7	175 245	168 372	-	-	-
SECONDARY	1	31 195	31 195	-	-	-
UNDER $10,000	-	-	-	-	-	-
ULSTER						
PRINCIPAL	2	60 095	8 956	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	160 000	32 000	-	-	-
WAYNE						
PRINCIPAL	43	1 919 145	1 658 702	4	284 000	136 600
SECONDARY	1	16 000	16 000	-	-	-
UNDER $10,000	4	134 400	134 400	-	-	-
ALL OTHER						
PRINCIPAL	1	50 000	50 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	63	11 134 340	10 770 314	30	8 400 813	5 547 398
SECONDARY	13	996 715	988 915	4	505 000	505 000
UNDER $10,000	64	4 579 800	3 503 552	12	672 000	367 200
DOUGLAS						
PRINCIPAL	5	935 000	935 000	1	180 000	180 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	1 000 000	400 000	-	-	-
LANE						
PRINCIPAL	3	(D)	(D)	1	70 000	39 900
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LINN						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	5 000	5 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
MARION						
PRINCIPAL	10	787 240	621 214	-	-	-
SECONDARY	6	445 315	437 515	1	200 000	200 000
UNDER $10,000	-	-	-	-	-	-
POLK						
PRINCIPAL	14	4 132 708	4 072 708	12	4 746 715	2 004 357
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	1 336 000	1 336 000	-	-	-
UMATILLA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	2	81 400	81 400	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	19	2 559 530	2 484 530	7	1 257 130	1 197 130
SECONDARY	4	465 000	465 000	3	305 000	305 000
UNDER $10,000	32	1 639 800	1 163 552	8	432 000	288 000
YAMHILL						
PRINCIPAL	11	2 293 862	2 293 862	9	2 146 968	2 126 011
SECONDARY	-	-	-	-	-	-
UNDER $10,000	24	604 000	604 000	4	240 000	79 200
WASHINGTON--STATE						
PRINCIPAL	65	8 135 373	5 075 112	6	1 299 847	1 011 847
SECONDARY	-	-	-	-	-	-
UNDER $10,000	88	2 586 104	2 329 594	-	-	-
BENTON						
PRINCIPAL	7	516 000	475 640	3	530 000	338 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	1 140 104	883 594	-	-	-
CHELAN						
PRINCIPAL	2	26 716	26 716	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CLARK						
PRINCIPAL	1	140 000	140 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YAKIMA						
PRINCIPAL	53	7 312 657	4 333 356	3	769 847	673 847
SECONDARY	-	-	-	-	-	-
UNDER $10,000	72	1 446 000	1 446 000	-	-	-
ALL OTHER						
PRINCIPAL	2	140 000	99 400	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Other noncitrus					
CALIFORNIA-STATE						
PRINCIPAL	919	299 496 118	264 344 273	57	46 306 969	31 421 349
SECONDARY	61	30 141 041	27 879 378	5	2 920 000	1 292 400
UNDER $10,000	460	23 154 384	20 905 313	8	160 000	160 000
ALAMEDA						
PRINCIPAL	2	280 000	252 000	-	-	-
SECONDARY	2	862 500	855 075	-	-	-
UNDER $10,000	4	20 996	20 996	-	-	-
BUTTE						
PRINCIPAL	28	6 224 008	4 935 904	-	-	-
SECONDARY	1	70 000	70 000	-	-	-
UNDER $10,000	16	196 000	170 000	-	-	-
COLUSA						
PRINCIPAL	1	65 489	59 594	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CONTRA COSTA						
PRINCIPAL	27	15 188 619	14 239 539	2	(D)	(D)
SECONDARY	1	600 000	600 000	1	600 000	300 000
UNDER $10,000	-	-	-	-	-	-
EL DORADO						
PRINCIPAL	1	20 000	20 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	91	46 474 243	41 571 307	11	23 536 162	18 778 190
SECONDARY	1	54 800	54 800	-	-	-
UNDER $10,000	24	1 338 800	1 241 100	-	-	-
GLENN						
PRINCIPAL	12	1 538 000	1 074 000	1	49 375	17 281
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	803 000	581 651	-	-	-
IMPERIAL						
PRINCIPAL	1	150 000	49 500	1	150 000	9 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KERN						
PRINCIPAL	3	2 215 780	1 231 780	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KINGS						
PRINCIPAL	11	2 032 000	1 804 200	3	740 000	444 200
SECONDARY	2	480 000	480 000	1	200 000	100 000
UNDER $10,000	-	-	-	-	-	-
LAKE						
PRINCIPAL	1	200 000	200 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	4	301 048	218 830	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	137 112	137 112	-	-	-
MADERA						
PRINCIPAL	5	11 639 144	10 816 620	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MENDOCINO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MERCED						
PRINCIPAL	16	15 565 000	14 628 350	-	-	-
SECONDARY	1	152 220	152 220	-	-	-
UNDER $10,000	12	1 687 880	889 205	-	-	-
MONTEREY						
PRINCIPAL	1	(D)	(D)	2	88 750	78 987
SECONDARY	4	3 752 637	3 752 637	2	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
NAPA						
PRINCIPAL	2	120 000	120 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ORANGE						
PRINCIPAL	3	725 500	65 490	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	11 768	11 768	-	-	-
PLACER						
PRINCIPAL	5	52 000	52 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
RIVERSIDE						
PRINCIPAL	23	10 747 949	7 427 732	14	8 257 634	6 047 614
SECONDARY	1	500 000	100 000	-	-	-
UNDER $10,000	12	735 244	607 244	-	-	-
SACRAMENTO						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	32 000	32 000	-	-	-
SAN BENITO						
PRINCIPAL	61	10 576 512	9 527 004	1	80 000	40 000
SECONDARY	6	2 094 000	2 094 000	-	-	-
UNDER $10,000	24	1 058 160	978 160	-	-	-
SAN BERNARDINO						
PRINCIPAL	1	45 430	45 430	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Other noncitrus—Continued					
SAN DIEGO						
PRINCIPAL	44	4 921 764	3 080 427	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	84	2 437 856	2 433 938	8	160 000	160 000
SAN JOAQUIN						
PRINCIPAL	21	12 863 987	12 598 638	2	(D)	(D)
SECONDARY	3	1 853 165	1 830 605	-	-	-
UNDER $10,000	4	160 000	160 000	-	-	-
SAN LUIS OBISPO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA BARBARA						
PRINCIPAL	28	6 172 611	4 327 417	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	468 864	468 864	-	-	-
SANTA CLARA						
PRINCIPAL	62	11 518 288	11 316 117	1	200 000	60 000
SECONDARY	2	620 000	603 000	1	(D)	(D)
UNDER $10,000	44	2 699 184	2 667 184	-	-	-
SANTA CRUZ						
PRINCIPAL	2	310 613	87 683	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SOLANO						
PRINCIPAL	51	7 867 468	7 484 968	1	80 658	80 658
SECONDARY	3	442 000	442 000	-	-	-
UNDER $10,000	24	1 128 000	1 128 000	-	-	-
STANISLAUS						
PRINCIPAL	75	65 102 157	62 175 801	9	4 939 042	1 608 968
SECONDARY	18	16 253 100	15 045 500	-	-	-
UNDER $10,000	28	5 697 008	5 513 008	-	-	-
SUTTER						
PRINCIPAL	4	1 019 200	1 019 140	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TEHAMA						
PRINCIPAL	40	7 826 847	6 875 805	1	110 108	12 111
SECONDARY	3	342 000	295 200	-	-	-
UNDER $10,000	44	1 565 088	1 396 026	-	-	-
TULARE						
PRINCIPAL	228	40 602 033	35 827 485	3	174 000	123 000
SECONDARY	9	1 210 371	671 796	-	-	-
UNDER $10,000	72	2 107 024	1 707 577	-	-	-
VENTURA						
PRINCIPAL	41	4 215 854	2 115 188	-	-	-
SECONDARY	2	204 248	182 545	-	-	-
UNDER $10,000	4	12 000	12 000	-	-	-
YOLO						
PRINCIPAL	17	10 948 000	7 186 500	-	-	-
SECONDARY	2	650 000	650 000	-	-	-
UNDER $10,000	4	336 000	336 000	-	-	-
YUBA						
PRINCIPAL	2	20 000	20 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	184 000	92 000	-	-	-
ALL OTHER						
PRINCIPAL	3	335 599	278 849	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	338 400	321 480	-	-	-
FLORIDA--STATE						
PRINCIPAL	10	6 214 490	2 731 182	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
DADE						
PRINCIPAL	9	6 139 490	2 656 182	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	75 000	75 000	1	75 000	75 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
HAWAII--STATE						
PRINCIPAL	2	(D)	(D)	2	90 000	90 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	232 000	232 000	-	-	-
HAWAII						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	232 000	232 000	-	-	-
HONOLULU						
PRINCIPAL	-	-	-	2	90 000	90 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Grapes (American)					
ARKANSAS--STATE						
PRINCIPAL	15	3 817 496	3 792 346	13	3 048 000	3 048 000
SECONDARY	2	419 120	419 120	1	86 000	86 000
UNDER $10,000	36	2 637 136	2 637 136	16	1 668 016	1 607 776
BENTON						
PRINCIPAL	4	1 138 000	1 138 000	5	1 520 000	1 520 000
SECONDARY	1	340 000	340 000	1	86 000	86 000
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	8	1 528 000	1 528 000	8	1 528 000	1 528 000
SECONDARY	1	79 120	79 120	-	-	-
UNDER $10,000	28	2 184 016	2 184 016	16	1 688 016	1 607 776
ALL OTHER						
PRINCIPAL	3	1 151 496	1 126 346	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	453 120	453 120	-	-	-
CALIFORNIA-STATE						
PRINCIPAL	285	257 823 594	208 086 962	32	42 409 760	30 512 320
SECONDARY	19	13 755 980	13 725 980	1	1 584 000	1 584 000
UNDER $10,000	240	53 716 236	51 002 296	32	5 781 160	5 245 460
BUTTE						
PRINCIPAL	2	40 000	40 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CONTRA COSTA						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	133	94 871 791	90 836 451	16	23 627 160	21 688 820
SECONDARY	2	1 600 000	1 600 000	1	1 584 000	1 584 000
UNDER $10,000	104	28 065 668	28 065 668	12	2 269 760	2 269 760
KERN						
PRINCIPAL	5	6 913 336	1 851 133	3	6 472 000	2 162 880
SECONDARY	1	981 980	981 980	-	-	-
UNDER $10,000	4	1 067 120	1 067 120	-	-	-
KINGS						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MADERA						
PRINCIPAL	22	35 471 360	35 471 360	5	9 898 000	5 481 520
SECONDARY	6	4 300 000	4 300 000	-	-	-
UNDER $10,000	4	1 464 000	1 464 000	-	-	-
MENDOCINO						
PRINCIPAL	4	2 201 880	2 201 880	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MERCED						
PRINCIPAL	8	3 330 000	3 330 000	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	400 000	400 000	-	-	-
NAPA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	49 600	49 600	-	-	-
RIVERSIDE						
PRINCIPAL	4	7 159 000	7 159 000	-	-	-
SECONDARY	1	800 000	800 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
SACRAMENTO						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	1 120 000	1 120 000	-	-	-
SAN BERNARDINO						
PRINCIPAL	3	860 000	860 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	-	-	-	-	-
SAN JOAQUIN						
PRINCIPAL	36	20 960 674	19 972 541	-	-	-
SECONDARY	6	4 398 000	4 368 000	-	-	-
UNDER $10,000	44	8 343 088	5 972 848	4	976 000	976 000
SANTA CLARA						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	4 640 000	4 640 000	-	-	-
SOLANO						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	152 000	152 000	-	-	-
SONOMA						
PRINCIPAL	7	1 422 750	1 422 750	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	1 080 000	1 080 000	-	-	-
STANISLAUS						
PRINCIPAL	19	7 766 510	7 766 510	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	3 047 360	3 047 360	4	480 000	288 000
TULARE						
PRINCIPAL	34	70 212 833	30 681 877	6	1 754 000	520 500
SECONDARY	3	1 676 000	1 676 000	-	-	-
UNDER $10,000	32	4 287 400	3 943 700	12	2 055 400	1 711 700
ALL OTHER						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	228	42 398 503	41 819 897	159	37 936 824	34 185 182
SECONDARY	10	990 530	978 530	6	732 000	648 000
UNDER $10,000	204	24 637 152	24 395 152	156	22 022 832	20 094 638
ALLEGAN						
PRINCIPAL	6	448 880	448 880	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	40 000	40 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Grapes (American)—Continued					
BERRIEN						
PRINCIPAL	150	19 005 989	18 676 029	94	13 434 563	12 745 051
SECONDARY	4	603 730	591 730	3	512 000	428 000
UNDER $10,000	92	8 679 832	8 437 832	68	7 785 272	6 922 396
CASS						
PRINCIPAL	6	1 648 000	1 648 000	7	1 659 700	1 659 700
SECONDARY	3	276 800	276 800	2	200 000	200 000
UNDER $10,000	4	135 760	135 760	-	-	-
KALAMAZOO						
PRINCIPAL	6	2 367 426	2 367 426	6	2 367 426	2 367 426
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	1 837 560	1 837 560	12	1 453 560	1 402 482
OCEANA						
PRINCIPAL	2	5 000	5 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VAN BUREN						
PRINCIPAL	58	18 923 208	18 674 562	52	20 475 135	17 413 005
SECONDARY	3	110 000	110 000	1	20 000	20 000
UNDER $10,000	88	13 944 000	13 944 000	76	12 784 000	11 769 760
NEW YORK--STATE						
PRINCIPAL	316	144 753 826	144 050 388	266	139 148 637	121 434 316
SECONDARY	55	19 645 726	19 645 726	45	17 415 468	15 172 905
UNDER $10,000	424	59 265 908	58 135 428	328	52 713 692	46 131 660
CHAUTAUQUA						
PRINCIPAL	148	74 842 173	74 384 333	159	79 747 129	73 267 633
SECONDARY	24	6 810 120	6 810 120	24	7 038 120	6 391 554
UNDER $10,000	240	37 987 912	37 104 712	232	39 414 232	34 513 160
COLUMBIA						
PRINCIPAL	7	698 000	687 700	-	-	-
SECONDARY	2	461 930	461 930	-	-	-
UNDER $10,000	4	280 000	260 400	-	-	-
ERIE						
PRINCIPAL	18	8 167 520	8 077 520	19	8 545 473	7 851 964
SECONDARY	5	6 583 922	6 583 922	4	5 845 594	5 767 594
UNDER $10,000	36	5 900 820	5 875 220	28	5 289 060	4 895 460
MONROE						
PRINCIPAL	3	102 716	102 716	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	229 040	229 040	-	-	-
NIAGARA						
PRINCIPAL	20	4 471 004	4 436 670	14	4 257 004	2 682 948
SECONDARY	10	1 232 000	1 232 000	8	1 166 000	953 200
UNDER $10,000	32	2 414 720	2 414 720	28	2 334 400	2 009 600
ONTARIO						
PRINCIPAL	11	6 375 030	6 315 030	2	(D)	(D)
SECONDARY	6	1 709 914	1 709 914	1	253 914	101 565
UNDER $10,000	16	2 308 520	2 308 520	-	-	-
ORLEANS						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	36 000	36 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
SCHUYLER						
PRINCIPAL	10	4 944 000	4 944 000	13	6 832 000	5 818 240
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	808 000	808 000	12	1 396 000	1 231 360
STEUBEN						
PRINCIPAL	21	19 000 304	18 995 963	7	13 278 042	10 482 761
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	1 672 000	1 652 320	-	-	-
SUFFOLK						
PRINCIPAL	1	9 000	4 500	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ULSTER						
PRINCIPAL	9	505 570	505 570	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WAYNE						
PRINCIPAL	14	2 430 100	2 425 880	7	1 462 800	1 276 580
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YATES						
PRINCIPAL	49	20 485 929	20 448 026	41	18 246 009	14 920 082
SECONDARY	7	2 811 840	2 811 840	8	3 111 840	1 958 992
UNDER $10,000	60	6 024 896	5 842 496	20	2 936 000	2 138 080
ALL OTHER						
PRINCIPAL	5	2 722 480	2 722 480	4	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	1 640 000	1 640 000	8	1 344 000	1 344 000
OHIO--STATE						
PRINCIPAL	25	8 233 554	8 116 554	19	7 557 554	6 984 554
SECONDARY	2	248 530	120 265	-	-	-
UNDER $10,000	40	5 801 884	5 751 420	44	5 379 532	5 042 046
ASHTABULA						
PRINCIPAL	8	2 771 256	2 771 256	10	3 291 256	2 879 256
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	5 041 532	5 041 532	36	5 041 580	4 897 537
ERIE						
PRINCIPAL	6	1 386 000	1 386 000	4	798 000	637 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	4	57 600	57 600
LORAIN						
PRINCIPAL	4	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	480 000	480 000	-	-	-
OTTAWA						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	6	1 451 494	1 334 494	4	(D)	(D)
SECONDARY	2	248 530	120 265	-	-	-
UNDER $10,000	4	280 352	229 888	4	280 352	86 909

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Grapes (American)—Continued					
PENNSYLVANIA--STATE						
PRINCIPAL.....	81	49 378 060	48 560 497	87	52 396 460	50 353 366
SECONDARY.....	4	718 672	710 512	1	262 672	262 672
UNDER $10,000.....	88	14 435 580	14 435 580	96	16 975 580	16 431 395
ERIE						
PRINCIPAL.....	81	49 378 060	48 560 497	87	52 396 460	50 353 366
SECONDARY.....	3	694 672	694 672	1	262 672	262 672
UNDER $10,000.....	88	14 435 580	14 435 580	96	16 975 580	16 431 395
ALL OTHER						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	1	24 000	15 840	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL.....	131	47 924 444	47 228 844	101	41 781 993	38 339 763
SECONDARY.....	24	11 070 600	10 517 400	17	9 853 000	9 055 600
UNDER $10,000.....	144	12 631 216	12 589 296	76	8 229 904	7 357 932
BENTON						
PRINCIPAL.....	23	9 484 000	9 484 000	19	9 508 000	8 423 720
SECONDARY.....	9	6 196 000	6 196 000	5	4 504 000	4 187 200
UNDER $10,000.....	24	1 237 384	1 219 464	8	341 384	341 384
DOUGLAS						
PRINCIPAL.....	1	(D)	(D)	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-
GRANT						
PRINCIPAL.....	-	-	-	-	-	-
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	4	320 000	320 000	4	320 000	320 000
YAKIMA						
PRINCIPAL.....	106	36 445 218	35 749 618	81	31 523 993	29 166 043
SECONDARY.....	15	4 874 600	4 321 400	12	5 349 000	4 868 400
UNDER $10,000.....	116	11 073 832	11 049 832	64	7 568 520	6 696 548
ALL OTHER						
PRINCIPAL.....	1	(D)	(D)	1	750 000	750 000
SECONDARY.....	-	-	-	-	-	-
UNDER $10,000.....	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Grapes (raisin)					
CALIFORNIA-STATE						
PRINCIPAL	1 106	869 732 711	841 927 989	49	109 653 000	72 728 683
SECONDARY	60	51 278 091	50 886 091	6	16 926 350	14 506 350
UNDER $10,000	524	93 077 064	92 817 825	8	2 085 672	2 085 672
CONTRA COSTA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	817	610 469 316	593 887 327	32	74 454 450	56 092 800
SECONDARY	28	30 253 148	30 197 148	5	16 641 350	14 221 350
UNDER $10,000	392	69 984 260	69 725 021	8	2 085 672	2 085 672
KERN						
PRINCIPAL	10	15 395 802	14 320 487	2	(D)	(D)
SECONDARY	8	9 547 371	9 211 371	1	285 000	285 000
UNDER $10,000	-	-	-	-	-	-
KINGS						
PRINCIPAL	13	5 164 550	5 164 550	1	300 000	300 000
SECONDARY	3	819 200	819 200	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	8	2 758 436	2 755 067	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	1 600 000	1 600 000	-	-	-
MADERA						
PRINCIPAL	79	115 161 995	114 969 785	4	17 163 400	10 434 936
SECONDARY	7	5 000 572	5 000 572	-	-	-
UNDER $10,000	16	3 921 656	3 921 656	-	-	-
MERCED						
PRINCIPAL	37	13 709 828	13 362 818	1	136 000	136 000
SECONDARY	3	(D)	(D)	-	-	-
UNDER $10,000	16	3 494 444	3 494 444	-	-	-
RIVERSIDE						
PRINCIPAL	2	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN JOAQUIN						
PRINCIPAL	3	5 366 000	5 366 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	1 624 000	1 624 000	-	-	-
SAN LUIS OBISPO						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
STANISLAUS						
PRINCIPAL	40	17 073 130	16 959 130	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	1 522 944	1 522 944	-	-	-
TULARE						
PRINCIPAL	96	75 205 538	65 714 709	7	11 161 150	2 046 947
SECONDARY	10	4 201 800	4 201 800	-	-	-
UNDER $10,000	76	10 929 760	10 929 760	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Grapes (table)					
CALIFORNIA-STATE						
PRINCIPAL	334	344 755 197	259 707 697	2	(D)	(D)
SECONDARY	10	20 802 175	14 708 622	1	(D)	(D)
UNDER $10,000	92	14 457 988	13 134 788	-	-	-
FRESNO						
PRINCIPAL	109	62 828 754	51 595 776	-	-	-
SECONDARY	2	1 000 000	520 000	-	-	-
UNDER $10,000	36	4 199 904	3 839 904	-	-	-
KERN						
PRINCIPAL	13	60 075 457	42 191 618	1	(D)	(D)
SECONDARY	4	10 552 000	9 160 960	-	-	-
UNDER $10,000	-	-	-	-	-	-
KINGS						
PRINCIPAL	3	1 370 000	1 348 400	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MADERA						
PRINCIPAL	10	4 643 420	4 643 420	-	-	-
SECONDARY	-	-	-	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
MENDOCINO						
PRINCIPAL	1	148 000	148 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MERCED						
PRINCIPAL	5	1 443 240	1 443 240	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONTEREY						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
NAPA						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	376 000	376 000	-	-	-
RIVERSIDE						
PRINCIPAL	6	8 162 902	8 162 902	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN JOAQUIN						
PRINCIPAL	129	112 150 560	100 729 880	-	-	-
SECONDARY	3	(D)	(D)	-	-	-
UNDER $10,000	40	8 746 564	7 783 364	-	-	-
SONOMA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
STANISLAUS						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
TULARE						
PRINCIPAL	54	93 000 864	48 620 461	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	1 135 520	1 135 520	-	-	-
ALL OTHER						
PRINCIPAL	2	120 000	12 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Grapes (wine)					
CALIFORNIA-STATE						
PRINCIPAL	1 224	1 020 079 862	999 497 081	74	159 403 828	70 099 739
SECONDARY	60	64 642 603	61 748 303	15	25 817 993	19 243 673
UNDER $10,000	548	88 623 236	86 706 596	12	1 207 320	1 207 320
ALAMEDA						
PRINCIPAL	4	7 281 798	7 281 798	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
CONTRA COSTA						
PRINCIPAL	6	947 180	947 180	2	180 000	45 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	367	276 600 466	268 195 909	34	65 170 270	36 443 229
SECONDARY	14	14 650 000	14 370 000	7	(D)	(D)
UNDER $10,000	140	35 690 920	35 444 360	8	854 160	854 160
KERN						
PRINCIPAL	12	24 610 950	24 610 950	3	7 724 950	6 179 960
SECONDARY	12	17 029 200	17 029 200	7	14 070 000	10 003 800
UNDER $10,000	-	-	-	-	-	-
KINGS						
PRINCIPAL	22	7 823 160	7 823 160	-	-	-
SECONDARY	2	720 000	720 000	-	-	-
UNDER $10,000	8	1 195 200	1 195 200	-	-	-
LAKE						
PRINCIPAL	3	597 400	597 400	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	3	848 000	848 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MADERA						
PRINCIPAL	89	104 140 272	103 763 896	9	9 736 720	7 045 316
SECONDARY	-	-	-	-	-	-
UNDER $10,000	12	1 784 000	1 784 000	-	-	-
MENDOCINO						
PRINCIPAL	38	18 532 945	18 337 814	-	-	-
SECONDARY	1	800 000	800 000	-	-	-
UNDER $10,000	48	4 115 728	4 115 728	-	-	-
MERCED						
PRINCIPAL	34	79 640 825	79 640 825	3	31 840 360	1 122 283
SECONDARY	5	2 170 400	2 170 400	-	-	-
UNDER $10,000	16	3 130 648	3 130 648	4	353 160	353 160
MONTEREY						
PRINCIPAL	3	14 460 000	14 460 000	1	(D)	(D)
SECONDARY	1	1 655 993	1 655 993	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
NAPA						
PRINCIPAL	66	41 563 918	41 563 918	1	(D)	(D)
SECONDARY	1	463 760	463 760	-	-	-
UNDER $10,000	64	7 160 160	6 998 880	-	-	-
PLACER						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
RIVERSIDE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	1	600 000	600 000	-	-	-
UNDER $10,000	4	64 000	64 000	-	-	-
SACRAMENTO						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN BENITO						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	114 720	114 720	-	-	-
SAN BERNARDINO						
PRINCIPAL	11	39 952 520	32 749 800	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	640 000	640 000	-	-	-
SAN JOAQUIN						
PRINCIPAL	225	172 592 260	171 481 432	1	(D)	(D)
SECONDARY	7	10 830 670	10 830 670	-	-	-
UNDER $10,000	92	11 906 644	10 797 844	-	-	-
SAN LUIS OBISPO						
PRINCIPAL	5	4 874 000	4 874 000	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA BARBARA						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA CLARA						
PRINCIPAL	13	16 520 055	16 520 055	3	8 432 000	4 400 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	1 049 600	1 049 600	-	-	-
SANTA CRUZ						
PRINCIPAL	1	144 000	144 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Grapes (wine)—Continued						
SOLANO						
PRINCIPAL	7	2 430 000	2 430 000	-	-	-
SECONDARY	2	678 000	678 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
SONOMA						
PRINCIPAL	88	40 576 495	39 206 495	3	5 040 000	880 000
SECONDARY	2	795 080	795 080	-	-	-
UNDER $10,000	68	5 047 760	5 047 760	-	-	-
STANISLAUS						
PRINCIPAL	139	99 525 606	97 982 106	3	210 000	210 000
SECONDARY	4	3 494 000	3 414 100	-	-	-
UNDER $10,000	28	4 404 160	4 004 160	-	-	-
TULARE						
PRINCIPAL	80	47 894 782	47 623 113	9	12 676 190	7 895 162
SECONDARY	6	7 835 500	5 301 100	-	-	-
UNDER $10,000	44	12 319 696	12 319 696	-	-	-
ALL OTHER						
PRINCIPAL	4	2 480 000	2 372 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW YORK--STATE						
PRINCIPAL	86	11 581 273	11 446 273	57	9 550 736	7 852 856
SECONDARY	4	921 430	921 430	3	781 430	772 772
UNDER $10,000	60	3 037 040	3 037 040	36	2 141 400	2 040 930
CHAUTAUQUA						
PRINCIPAL	32	1 667 270	1 667 270	15	1 158 250	1 061 690
SECONDARY	1	167 000	167 000	1	167 000	167 000
UNDER $10,000	32	776 720	776 720	20	492 000	492 000
COLUMBIA						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ERIE						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONROE						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NIAGARA						
PRINCIPAL	6	935 680	935 680	2	360 000	360 000
SECONDARY	1	140 000	140 000	-	-	-
UNDER $10,000	4	80 000	80 000	4	80 000	80 000
ONTARIO						
PRINCIPAL	3	580 000	445 000	3	580 000	535 000
SECONDARY	1	14 430	14 430	1	14 430	5 772
UNDER $10,000	8	935 200	935 200	4	720 000	633 600
SCHUYLER						
PRINCIPAL	3	1 360 000	1 360 000	6	1 590 000	1 530 800
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
STEUBEN						
PRINCIPAL	5	1 352 602	1 352 602	4	906 000	593 160
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	345 320	345 320	-	-	-
WAYNE						
PRINCIPAL	3	64 835	64 835	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YATES						
PRINCIPAL	28	3 885 886	3 885 886	23	3 581 486	2 802 806
SECONDARY	1	600 000	600 000	1	600 000	600 000
UNDER $10,000	12	899 800	899 800	8	849 400	835 330
ALL OTHER						
PRINCIPAL	2	97 000	97 000	2	97 000	97 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Strawberries					
CALIFORNIA-STATE						
PRINCIPAL	146	108 776 013	38 404 070	3	500 998	381 149
SECONDARY	16	14 247 548	7 424 641	2	(D)	(D)
UNDER $10,000	29	3 705 696	3 537 728	-	-	-
ALAMEDA						
PRINCIPAL	3	906 600	893 100	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	15	1 037 700	1 037 700	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	5	252 800	240 000	-	-	-
KERN						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	6	4 200 550	2 285 171	1	(D)	(D)
SECONDARY	1	450 000	135 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONTEREY						
PRINCIPAL	31	13 628 152	6 280 911	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	363 328	214 944	-	-	-
ORANGE						
PRINCIPAL	20	25 908 746	5 662 834	-	-	-
SECONDARY	2	2 120 000	376 000	1	48 000	48 000
UNDER $10,000	-	-	-	-	-	-
SACRAMENTO						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	4 000	4 000	-	-	-
SAN BERNARDINO						
PRINCIPAL	5	1 676 800	434 800	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
SAN DIEGO						
PRINCIPAL	5	6 704 374	2 614 854	-	-	-
SECONDARY	3	2 797 000	877 400	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
SAN LUIS OBISPO						
PRINCIPAL	5	2 811 885	2 047 185	-	-	-
SECONDARY	1	100 000	70 000	-	-	-
UNDER $10,000	4	1 152 000	1 152 000	-	-	-
SANTA BARBARA						
PRINCIPAL	5	12 896 395	1 994 268	-	-	-
SECONDARY	1	1 104 000	1 104 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
SANTA CLARA						
PRINCIPAL	21	4 895 416	2 181 233	-	-	-
SECONDARY	6	1 708 748	1 016 749	-	-	-
UNDER $10,000	4	13 568	6 784	-	-	-
SANTA CRUZ						
PRINCIPAL	22	22 919 395	7 629 034	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	1 920 000	1 920 000	-	-	-
TULARE						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VENTURA						
PRINCIPAL	6	9 222 000	5 138 980	-	-	-
SECONDARY	2	5 967 800	3 845 492	-	-	-
UNDER $10,000	-	-	-	-	-	-
MICHIGAN--STATE						
PRINCIPAL	118	13 398 945	6 608 469	3	259 000	125 960
SECONDARY	15	1 689 579	950 326	-	-	-
UNDER $10,000	24	839 784	839 784	-	-	-
ANTRIM						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
BENZIE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	576 000	576 000	-	-	-
BERRIEN						
PRINCIPAL	58	4 311 897	1 069 543	1	14 000	1 960
SECONDARY	8	689 079	305 451	-	-	-
UNDER $10,000	-	-	-	-	-	-
CASS						
PRINCIPAL	5	262 040	35 584	1	(D)	(D)
SECONDARY	2	158 000	81 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
LEELANAU						
PRINCIPAL	17	874 439	850 635	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	68 584	68 584	-	-	-
MANISTEE						
PRINCIPAL	17	4 005 996	3 090 514	-	-	-
SECONDARY	1	400 000	400 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
MASON						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	160 000	160 000	-	-	-
OCEANA						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OTTAWA						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	35 200	35 200	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Strawberries—Continued					
VAN BUREN						
PRINCIPAL	14	3 292 829	1 097 599	1	(D)	(D)
SECONDARY	4	442 500	163 875	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	33 000	24 750	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OREGON--STATE						
PRINCIPAL	177	31 507 114	30 460 444	-	-	-
SECONDARY	111	16 820 912	16 141 552	-	-	-
UNDER $10,000	68	1 970 552	1 870 552	-	-	-
CLACKAMAS						
PRINCIPAL	36	3 779 545	3 546 434	-	-	-
SECONDARY	10	1 116 398	1 111 098	-	-	-
UNDER $10,000	12	144 000	144 000	-	-	-
COOS						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	224 000	224 000	-	-	-
HOOD RIVER						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LANE						
PRINCIPAL	6	530 000	483 400	-	-	-
SECONDARY	10	1 500 114	1 464 402	-	-	-
UNDER $10,000	-	-	-	-	-	-
LINN						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	11	1 322 000	1 154 000	-	-	-
UNDER $10,000	4	480 000	480 000	-	-	-
MARION						
PRINCIPAL	47	4 807 224	4 527 543	-	-	-
SECONDARY	38	5 951 612	5 783 131	-	-	-
UNDER $10,000	20	250 552	250 552	-	-	-
MULTNOMAH						
PRINCIPAL	11	3 763 305	3 479 382	-	-	-
SECONDARY	5	511 619	267 433	-	-	-
UNDER $10,000	4	200 000	100 000	-	-	-
POLK						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	7	526 000	526 000	-	-	-
UNDER $10,000	4	120 000	120 000	-	-	-
UMATILLA						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	52	11 964 196	11 806 393	-	-	-
SECONDARY	14	2 373 960	2 356 279	-	-	-
UNDER $10,000	16	552 000	552 000	-	-	-
YAMHILL						
PRINCIPAL	12	2 609 000	2 574 200	-	-	-
SECONDARY	14	3 371 209	3 331 209	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	8	3 341 639	3 341 639	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	59	13 224 964	12 032 378	2	(D)	(D)
SECONDARY	21	5 910 000	5 590 060	-	-	-
UNDER $10,000	20	601 960	601 960	-	-	-
CLARK						
PRINCIPAL	8	1 288 152	1 281 972	-	-	-
SECONDARY	2	802 000	802 000	-	-	-
UNDER $10,000	8	312 000	312 000	-	-	-
KING						
PRINCIPAL	14	1 785 932	1 551 632	2	(D)	(D)
SECONDARY	1	280 000	210 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
PIERCE						
PRINCIPAL	3	1 212 597	1 178 253	-	-	-
SECONDARY	3	573 000	552 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
SKAGIT						
PRINCIPAL	14	5 728 535	5 724 335	-	-	-
SECONDARY	2	1 635 000	1 566 900	-	-	-
UNDER $10,000	-	-	-	-	-	-
SNOHOMISH						
PRINCIPAL	5	862 758	408 868	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WHATCOM						
PRINCIPAL	5	(D)	(D)	-	-	-
SECONDARY	7	1 468 000	1 415 920	-	-	-
UNDER $10,000	8	96 000	96 000	-	-	-
ALL OTHER						
PRINCIPAL	10	(D)	(D)	-	-	-
SECONDARY	6	1 152 000	1 043 240	-	-	-
UNDER $10,000	4	193 960	193 960	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Cranberries					
MASSACHUSETTS--STATE						
PRINCIPAL	112	68 764 193	53 304 779	135	74 595 030	73 644 038
SECONDARY	1	450 000	396 000	3	744 000	744 000
UNDER $10,000	56	4 926 460	4 584 444	92	9 851 908	8 252 428
BARNSTABLE						
PRINCIPAL	11	3 683 006	2 121 917	17	3 541 906	3 527 026
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	321 888	321 888	16	1 121 888	1 121 888
BRISTOL						
PRINCIPAL	6	3 957 913	1 900 778	5	2 951 663	2 697 563
SECONDARY	1	450 000	396 000	1	450 000	450 000
UNDER $10,000	12	594 800	559 320	12	594 800	559 320
MIDDLESEX						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PLYMOUTH						
PRINCIPAL	91	59 960 799	48 311 922	109	66 938 986	66 256 974
SECONDARY	-	-	-	2	294 000	294 000
UNDER $10,000	36	4 009 772	3 703 236	64	8 135 220	6 571 220
ALL OTHER						
PRINCIPAL	3	(D)	(D)	3	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEW JERSEY--STATE						
PRINCIPAL	15	11 246 330	11 218 871	18	13 836 770	13 308 934
SECONDARY	2	240 000	199 200	2	240 000	240 000
UNDER $10,000	28	537 600	537 600	28	537 600	515 200
ATLANTIC						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	262 400	262 400	8	262 400	262 400
BURLINGTON						
PRINCIPAL	12	9 924 636	9 897 177	15	12 515 076	11 987 240
SECONDARY	2	240 000	199 200	2	240 000	240 000
UNDER $10,000	12	195 200	195 200	12	195 200	172 800
ALL OTHER						
PRINCIPAL	3	1 321 694	1 321 694	3	1 321 694	1 321 694
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	80 000	80 000	8	80 000	80 000
OREGON--STATE						
PRINCIPAL	29	2 687 199	2 471 199	22	2 760 624	2 515 920
SECONDARY	3	98 000	98 000	-	-	-
UNDER $10,000	16	741 840	741 840	8	429 840	429 840
CLACKAMAS						
PRINCIPAL	5	229 878	229 878	3	129 376	100 672
SECONDARY	3	98 000	98 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
COOS						
PRINCIPAL	15	2 067 400	1 851 400	17	2 321 248	2 105 248
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	429 840	429 840	8	429 840	429 840
MARION						
PRINCIPAL	9	389 921	389 921	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	312 000	312 000	-	-	-
ALL OTHER						
PRINCIPAL	-	-	-	2	310 000	310 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON--STATE						
PRINCIPAL	37	6 527 952	6 187 082	40	7 407 485	7 407 485
SECONDARY	-	-	-	-	-	-
UNDER $10,000	36	2 890 496	2 876 214	32	2 285 824	1 817 720
GRAYS HARBOR						
PRINCIPAL	11	(D)	(D)	9	1 145 700	1 145 700
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	600 000	600 000	4	600 000	600 000
PACIFIC						
PRINCIPAL	25	5 074 252	4 840 582	31	6 261 785	6 261 785
SECONDARY	-	-	-	-	-	-
UNDER $10,000	32	2 290 496	2 276 214	28	1 685 824	1 217 720
WHATCOM						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WISCONSIN--STATE						
PRINCIPAL	89	55 793 171	46 084 208	93	58 775 325	57 907 789
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
JACKSON						
PRINCIPAL	21	8 785 433	7 034 925	22	8 789 687	8 789 687
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONROE						
PRINCIPAL	14	8 770 361	8 379 979	12	8 093 761	8 093 761
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WOOD						
PRINCIPAL	28	20 516 123	16 113 103	27	20 066 123	19 593 623
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	26	17 721 254	14 556 201	32	21 825 754	21 430 718
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Raspberries					
MICHIGAN--STATE						
PRINCIPAL	65	513 982	463 908	2	43 299	40 974
SECONDARY	7	43 320	43 320	-	-	-
UNDER $10,000	32	91 848	91 848	4	15 852	15 852
BERRIEN						
PRINCIPAL	50	356 073	318 579	-	-	-
SECONDARY	4	32 020	32 020	-	-	-
UNDER $10,000	28	75 272	75 272	4	15 852	15 852
CASS						
PRINCIPAL	2	7 522	7 522	-	-	-
SECONDARY	1	1 330	1 330	-	-	-
UNDER $10,000	-	-	-	-	-	-
KALAMAZOO						
PRINCIPAL	2	6 000	3 420	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
VAN BUREN						
PRINCIPAL	11	144 387	134 387	2	43 299	40 974
SECONDARY	2	9 970	9 970	-	-	-
UNDER $10,000	4	16 576	16 576	-	-	-
OREGON--STATE						
PRINCIPAL	95	5 598 174	5 476 468	20	2 204 544	1 548 821
SECONDARY	14	831 810	736 022	1	151 350	151 350
UNDER $10,000	56	1 052 660	1 048 060	16	278 560	194 560
CLACKAMAS						
PRINCIPAL	46	2 851 792	2 825 734	12	1 597 467	1 323 388
SECONDARY	2	221 350	175 850	1	151 350	151 350
UNDER $10,000	32	616 636	616 636	12	258 536	174 536
LANE						
PRINCIPAL	2	41 918	31 438	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LINN						
PRINCIPAL	5	284 356	283 755	-	-	-
SECONDARY	2	84 500	84 500	-	-	-
UNDER $10,000	4	84 000	84 000	-	-	-
MARION						
PRINCIPAL	5	86 945	85 866	1	(D)	(D)
SECONDARY	3	101 000	101 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
MULTNOMAH						
PRINCIPAL	17	1 870 389	1 801 709	1	(D)	(D)
SECONDARY	5	349 960	299 672	-	-	-
UNDER $10,000	16	332 000	327 400	-	-	-
WASHINGTON						
PRINCIPAL	16	409 014	394 206	4	115 000	108 950
SECONDARY	1	3 000	3 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
YAMHILL						
PRINCIPAL	4	53 760	53 760	2	36 140	21 140
SECONDARY	1	72 000	72 000	-	-	-
UNDER $10,000	4	20 024	20 024	4	20 024	20 024
WASHINGTON--STATE						
PRINCIPAL	98	5 250 379	5 054 497	7	469 500	401 850
SECONDARY	29	2 704 368	2 607 868	1	(D)	(D)
UNDER $10,000	80	1 537 108	1 457 108	-	-	-
CLARK						
PRINCIPAL	5	210 513	210 513	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	118 280	118 280	-	-	-
KING						
PRINCIPAL	7	348 000	348 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KLICKITAT						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PACIFIC						
PRINCIPAL	2	(D)	(D)	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
PIERCE						
PRINCIPAL	34	1 334 140	1 334 140	-	-	-
SECONDARY	7	564 778	544 778	-	-	-
UNDER $10,000	24	447 856	447 856	-	-	-
SKAGIT						
PRINCIPAL	13	658 600	658 600	2	(D)	(D)
SECONDARY	2	185 000	185 000	-	-	-
UNDER $10,000	4	64 000	64 000	-	-	-
SNOHOMISH						
PRINCIPAL	10	612 547	512 547	-	-	-
SECONDARY	4	200 000	200 000	-	-	-
UNDER $10,000	4	46 000	46 000	-	-	-
WHATCOM						
PRINCIPAL	18	1 556 087	1 556 087	1	(D)	(D)
SECONDARY	12	1 338 590	1 262 090	-	-	-
UNDER $10,000	28	584 400	584 400	-	-	-
ALL OTHER						
PRINCIPAL	8	304 492	208 610	2	(D)	(D)
SECONDARY	4	416 000	416 000	1	(D)	(D)
UNDER $10,000	12	276 572	196 572	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
Black-Dewberries						
OREGON--STATE						
PRINCIPAL	148	12 405 043	11 966 446	25	4 021 789	2 808 051
SECONDARY	22	1 575 705	1 571 105	2	154 662	154 662
UNDER $10,000	80	1 847 200	1 841 994	4	244 544	244 544
CLACKAMAS						
PRINCIPAL	31	2 421 687	2 421 687	3	736 618	608 618
SECONDARY	3	80 000	80 000	-	-	-
UNDER $10,000	12	315 328	313 088	-	-	-
LANE						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
LINN						
PRINCIPAL	3	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	144 000	144 000	-	-	-
MARION						
PRINCIPAL	77	6 292 370	6 084 434	12	2 020 521	1 285 928
SECONDARY	9	782 022	782 022	1	(D)	(D)
UNDER $10,000	56	998 228	995 262	-	-	-
MULTNOMAH						
PRINCIPAL	11	1 276 289	1 276 289	1	(D)	(D)
SECONDARY	5	367 027	366 427	-	-	-
UNDER $10,000	-	-	-	-	-	-
POLK						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	18	1 837 697	1 607 316	5	638 650	512 145
SECONDARY	2	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
YAMHILL						
PRINCIPAL	7	354 000	354 000	3	238 000	238 000
SECONDARY	2	198 656	198 656	-	-	-
UNDER $10,000	8	389 644	389 644	4	244 544	244 544

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Blueberries					
MAINE--STATE						
PRINCIPAL	28	8 892 713	8 892 713	5	3 534 892	59 083
SECONDARY	1	112 000	112 000	-	-	-
UNDER $10,000	68	1 794 484	1 790 004	-	-	-
HANCOCK						
PRINCIPAL	9	2 135 773	2 135 773	2	98 892	24 723
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	68 516	68 516	-	-	-
WASHINGTON						
PRINCIPAL	12	3 474 742	3 474 742	1	(D)	(D)
SECONDARY	1	112 000	112 000	-	-	-
UNDER $10,000	48	989 472	984 992	-	-	-
ALL OTHER						
PRINCIPAL	7	3 282 198	3 282 198	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	16	736 496	736 496	-	-	-
MICHIGAN--STATE						
PRINCIPAL	145	17 943 118	13 439 074	118	17 122 970	12 039 438
SECONDARY	5	346 000	144 560	3	304 000	269 000
UNDER $10,000	92	2 577 872	1 768 753	52	1 877 280	1 203 539
ALLEGAN						
PRINCIPAL	26	2 181 016	1 856 716	18	2 067 000	1 603 500
SECONDARY	1	40 000	2 000	-	-	-
UNDER $10,000	16	809 640	555 148	8	561 640	403 712
BERRIEN						
PRINCIPAL	19	1 312 596	1 050 136	10	1 113 070	742 454
SECONDARY	2	254 000	101 560	2	254 000	254 000
UNDER $10,000	24	436 696	314 429	16	315 640	288 627
KALAMAZOO						
PRINCIPAL	2	60 000	33 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KENT						
PRINCIPAL	1	40 000	20 000	1	50 000	37 500
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MUSKEGON						
PRINCIPAL	15	1 945 000	1 266 600	14	1 855 000	951 940
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NEWAYGO						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	244 000	119 560	4	244 000	19 520
OCEANA						
PRINCIPAL	2	40 000	20 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
OTTAWA						
PRINCIPAL	35	7 136 963	4 891 431	37	7 446 963	5 105 698
SECONDARY	1	50 000	40 000	1	50 000	15 000
UNDER $10,000	24	277 680	258 840	12	188 000	171 680
VAN BUREN						
PRINCIPAL	44	5 167 543	4 271 191	35	4 440 937	3 527 846
SECONDARY	1	2 000	1 000	-	-	-
UNDER $10,000	24	809 856	520 776	8	432 000	252 000
ALL OTHER						
PRINCIPAL	1	60 000	30 000	3	150 000	70 500
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	4	136 000	68 000
NEW JERSEY--STATE						
PRINCIPAL	35	11 518 118	3 789 567	34	11 301 384	4 393 550
SECONDARY	3	498 000	189 300	-	-	-
UNDER $10,000	44	1 416 764	1 019 148	40	1 370 340	852 368
ATLANTIC						
PRINCIPAL	9	8 444 000	2 194 920	11	8 689 784	2 775 084
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
BURLINGTON						
PRINCIPAL	23	2 720 692	1 337 080	22	(D)	(D)
SECONDARY	3	498 000	189 300	-	-	-
UNDER $10,000	44	1 416 764	1 019 148	40	1 370 340	852 368
GLOUCESTER						
PRINCIPAL	1	40 000	16 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MONMOUTH						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
NORTH CAROLINA--STATE						
PRINCIPAL	16	3 174 933	1 020 749	5	686 704	286 795
SECONDARY	4	262 000	124 600	-	-	-
UNDER $10,000	-	-	-	-	-	-
BLADEN						
PRINCIPAL	3	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
DUPLIN						
PRINCIPAL	5	850 511	199 051	1	(D)	(D)
SECONDARY	3	258 000	120 600	-	-	-
UNDER $10,000	-	-	-	-	-	-
PENDER						
PRINCIPAL	6	1 134 422	94 198	2	82 704	14 835
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	2	(D)	(D)	1	(D)	(D)
SECONDARY	1	4 000	4 000	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	All other berries					
OREGON--STATE						
PRINCIPAL	84	3 894 951	3 673 876	7	659 036	179 142
SECONDARY	15	740 529	736 569	1	(D)	(D)
UNDER $10,000	40	408 140	407 640	-	-	-
CLACKAMAS						
PRINCIPAL	16	418 426	418 426	-	-	-
SECONDARY	3	107 000	107 000	-	-	-
UNDER $10,000	12	79 308	79 308	-	-	-
DOUGLAS						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
MARION						
PRINCIPAL	46	1 993 680	1 992 532	5	(D)	(D)
SECONDARY	4	387 628	387 628	-	-	-
UNDER $10,000	28	328 832	328 332	-	-	-
MULTNOMAH						
PRINCIPAL	6	188 551	188 551	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
POLK						
PRINCIPAL	4	214 024	173 012	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	9	725 270	546 355	2	(D)	(D)
SECONDARY	4	84 000	80 040	-	-	-
UNDER $10,000	-	-	-	-	-	-
YAMHILL						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	2	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	(D)	(D)	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Walnuts					
CALIFORNIA-STATE						
PRINCIPAL	1 192	76 253 753	73 935 497	1 030	92 579 918	88 400 299
SECONDARY	122	14 946 719	14 675 320	121	16 543 584	15 654 801
UNDER $10,000	812	19 699 060	19 251 492	624	18 870 344	16 722 163
ALAMEDA						
PRINCIPAL	-	-	-	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	144 000	144 000	-	-	-
BUTTE						
PRINCIPAL	71	6 442 940	6 412 805	90	7 661 080	7 204 101
SECONDARY	7	1 024 902	1 006 902	5	846 902	839 902
UNDER $10,000	52	981 328	956 828	84	1 742 400	1 415 128
COLUSA						
PRINCIPAL	15	1 022 308	980 916	18	1 779 074	1 557 363
SECONDARY	4	304 000	304 000	2	240 000	220 000
UNDER $10,000	16	784 000	717 640	12	888 000	888 000
CONTRA COSTA						
PRINCIPAL	43	3 499 348	3 499 348	48	4 772 371	4 592 732
SECONDARY	3	779 000	779 000	3	779 000	425 000
UNDER $10,000	20	391 120	381 920	24	501 764	272 281
EL DORADO						
PRINCIPAL	2	61 989	61 989	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
FRESNO						
PRINCIPAL	55	1 133 405	1 131 138	30	1 018 984	997 184
SECONDARY	2	60 100	60 100	-	-	-
UNDER $10,000	16	204 320	204 320	16	383 360	383 360
GLENN						
PRINCIPAL	19	2 125 547	2 125 547	20	2 105 547	2 021 267
SECONDARY	3	230 000	230 000	4	248 000	231 800
UNDER $10,000	4	28 000	28 000	4	48 000	48 000
KERN						
PRINCIPAL	-	-	-	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
KINGS						
PRINCIPAL	22	1 481 970	1 202 473	14	1 485 250	1 414 490
SECONDARY	7	464 500	319 700	2	226 000	226 000
UNDER $10,000	12	290 000	290 000	16	162 096	16 296
LAKE						
PRINCIPAL	44	1 545 904	1 540 404	24	926 260	826 174
SECONDARY	-	-	-	-	-	-
UNDER $10,000	48	893 272	893 272	48	819 760	780 830
LOS ANGELES						
PRINCIPAL	-	-	-	2	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MADERA						
PRINCIPAL	6	311 740	311 740	8	593 600	475 600
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MENDOCINO						
PRINCIPAL	8	28 661	28 606	1	18 000	9 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MERCED						
PRINCIPAL	61	4 356 627	4 136 791	59	6 074 901	5 923 303
SECONDARY	6	1 219 458	1 219 458	6	1 483 568	1 483 568
UNDER $10,000	32	1 263 488	1 260 144	36	2 372 000	1 560 000
MONTEREY						
PRINCIPAL	-	-	-	2	(D)	(D)
SECONDARY	-	-	-	2	240 330	158 511
UNDER $10,000	4	145 168	145 168	-	-	-
NAPA						
PRINCIPAL	10	172 896	172 896	5	321 910	255 055
SECONDARY	-	-	-	-	-	-
UNDER $10,000	24	202 588	196 988	4	112 000	78 400
PLACER						
PRINCIPAL	1	6 000	6 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
RIVERSIDE						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	8	12 800	12 800	-	-	-
SAN BENITO						
PRINCIPAL	70	2 846 640	2 829 675	21	1 555 289	1 356 969
SECONDARY	4	118 500	118 500	2	164 000	128 600
UNDER $10,000	16	8 480	8 480	-	-	-
SAN DIEGO						
PRINCIPAL	3	46 000	31 000	2	16 000	16 000
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	105 440	105 440	-	-	-
SAN JOAQUIN						
PRINCIPAL	181	14 632 807	14 330 756	179	17 915 163	17 282 392
SECONDARY	31	3 716 124	3 707 124	33	4 364 170	4 147 215
UNDER $10,000	124	3 104 036	3 104 036	100	2 606 560	2 488 560
SAN LUIS OBISPO						
PRINCIPAL	3	230 010	218 010	1	(D)	(D)
SECONDARY	3	182 000	106 400	2	(D)	(D)
UNDER $10,000	16	238 896	60 532	-	-	-
SANTA BARBARA						
PRINCIPAL	3	508 000	449 000	3	1 110 000	1 099 200
SECONDARY	3	182 465	182 465	2	212 465	204 965
UNDER $10,000	-	-	-	-	-	-
SANTA CLARA						
PRINCIPAL	48	2 154 040	2 142 560	15	1 248 000	1 012 240
SECONDARY	2	145 700	131 700	1	140 000	140 000
UNDER $10,000	52	1 129 640	1 129 640	8	112 000	79 520
SOLANO						
PRINCIPAL	30	583 966	583 346	14	500 683	500 683
SECONDARY	-	-	-	1	30 000	30 000
UNDER $10,000	-	-	-	4	24 000	24 000
SONOMA						
PRINCIPAL	15	116 726	104 726	1	3 000	2 700
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	40 000	40 000	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Walnuts—Continued					
STANISLAUS						
PRINCIPAL	188	7 464 944	7 429 439	171	10 347 428	10 148 286
SECONDARY	16	2 122 220	2 121 140	22	2 829 600	2 733 521
UNDER $10,000	168	3 852 972	3 718 316	128	3 438 596	3 205 580
SUTTER						
PRINCIPAL	102	7 311 306	6 601 746	83	8 598 606	8 262 649
SECONDARY	12	1 410 543	1 408 143	12	1 410 543	1 409 513
UNDER $10,000	44	920 504	914 904	16	591 200	422 560
TEHAMA						
PRINCIPAL	42	4 255 868	4 125 687	59	6 612 578	6 300 967
SECONDARY	1	14 723	14 723	1	14 723	14 723
UNDER $10,000	40	1 056 488	1 048 088	28	1 088 488	1 079 528
TULARE						
PRINCIPAL	84	8 566 592	8 178 325	106	12 066 120	11 858 365
SECONDARY	11	1 257 429	1 256 029	15	1 572 149	1 561 349
UNDER $10,000	68	3 115 880	3 115 880	80	3 346 120	3 346 120
VENTURA						
PRINCIPAL	11	761 090	750 114	-	-	-
SECONDARY	2	(D)	(D)	2	(D)	(D)
UNDER $10,000	8	37 200	37 200	-	-	-
YOLO						
PRINCIPAL	28	3 240 204	3 213 704	35	3 478 420	3 193 525
SECONDARY	2	14 000	14 000	1	10 000	10 000
UNDER $10,000	12	202 000	202 000	12	202 000	202 000
YUBA						
PRINCIPAL	19	895 745	887 116	12	736 024	707 024
SECONDARY	1	78 000	78 000	2	87 500	87 500
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	6	(D)	(D)	4	230 480	196 640
SECONDARY	1	(D)	(D)	1	238 000	238 000
UNDER $10,000	8	547 440	535 896	4	432 000	432 000
OREGON--STATE						
PRINCIPAL	38	524 253	504 385	13	331 880	212 360
SECONDARY	9	157 700	157 700	2	39 000	33 900
UNDER $10,000	68	631 548	566 900	20	528 000	222 400
CLACKAMAS						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	48 000	4 800	-	-	-
DOUGLAS						
PRINCIPAL	2	32 000	32 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
LANE						
PRINCIPAL	4	62 000	50 120	4	54 000	46 300
SECONDARY	4	51 200	51 200	2	39 000	33 900
UNDER $10,000	-	-	-	-	-	-
LINN						
PRINCIPAL	2	2 704	2 704	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	2 000	200	-	-	-
MARION						
PRINCIPAL	10	48 124	42 644	-	-	-
SECONDARY	2	82 500	82 500	-	-	-
UNDER $10,000	4	9 260	9 260	-	-	-
POLK						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	2	6 000	6 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
WASHINGTON						
PRINCIPAL	16	338 180	335 672	9	277 880	166 060
SECONDARY	-	-	-	-	-	-
UNDER $10,000	28	137 888	130 240	8	160 000	160 000
YAMHILL						
PRINCIPAL	4	41 245	41 245	-	-	-
SECONDARY	1	18 000	18 000	-	-	-
UNDER $10,000	24	434 400	422 400	12	368 000	62 400

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Almonds					
CALIFORNIA-STATE						
PRINCIPAL	855	69 742 034	67 893 824	977	93 762 868	89 729 408
SECONDARY	107	17 110 084	16 993 234	123	19 854 958	19 273 530
UNDER $10,000	460	10 067 488	9 538 367	544	14 526 020	13 601 250
ALAMEDA						
PRINCIPAL	2	24 200	24 200	2	24 200	24 200
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
BUTTE						
PRINCIPAL	91	9 438 165	8 753 745	133	15 728 565	15 008 267
SECONDARY	6	486 000	456 000	6	450 000	436 800
UNDER $10,000	68	1 940 904	1 868 933	92	2 332 484	2 291 843
COLUSA						
PRINCIPAL	32	5 277 778	5 256 479	39	5 496 413	5 426 541
SECONDARY	7	1 128 388	1 128 388	8	917 888	917 888
UNDER $10,000	8	55 720	55 720	16	2 135 720	2 135 720
CONTRA COSTA						
PRINCIPAL	21	1 498 141	1 498 141	12	1 173 752	1 034 072
SECONDARY	3	158 000	158 000	1	4 000	4 000
UNDER $10,000	4	120 000	120 000	4	80 000	80 000
FRESNO						
PRINCIPAL	51	3 779 656	3 565 862	52	5 426 420	5 209 200
SECONDARY	5	464 950	464 950	4	1 541 120	1 541 120
UNDER $10,000	16	265 584	265 584	12	297 584	297 584
GLENN						
PRINCIPAL	28	1 883 100	1 765 142	27	2 130 652	2 063 186
SECONDARY	2	77 000	77 000	2	77 000	77 000
UNDER $10,000	24	204 000	172 000	8	128 068	128 068
KERN						
PRINCIPAL	3	611 849	611 849	8	2 371 073	2 371 073
SECONDARY	10	4 328 068	4 257 425	13	4 672 284	4 636 284
UNDER $10,000	-	-	-	-	-	-
KINGS						
PRINCIPAL	-	-	-	1	(D)	(D)
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
LOS ANGELES						
PRINCIPAL	-	-	-	3	1 731 484	1 731 484
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MADERA						
PRINCIPAL	17	1 809 053	1 771 853	17	2 258 326	2 221 126
SECONDARY	3	230 024	230 024	6	714 024	707 024
UNDER $10,000	4	78 556	78 556	-	-	-
MERCED						
PRINCIPAL	136	10 962 559	10 695 081	161	14 291 881	13 260 593
SECONDARY	13	1 145 322	1 145 322	21	2 051 068	1 919 970
UNDER $10,000	84	2 019 064	1 879 314	128	3 073 912	2 761 789
SAN JOAQUIN						
PRINCIPAL	191	15 098 386	14 770 750	208	17 892 639	16 700 184
SECONDARY	14	1 778 566	1 775 926	15	1 740 320	1 479 095
UNDER $10,000	92	1 595 040	1 514 844	80	1 560 308	1 368 987
SAN LUIS OBISPO						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	4	20 200	20 200	-	-	-
SANTA BARBARA						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
SOLANO						
PRINCIPAL	31	2 393 940	2 372 060	20	2 844 586	2 824 726
SECONDARY	1	102 000	102 000	1	102 000	102 000
UNDER $10,000	4	25 904	25 904	8	41 904	41 904
STANISLAUS						
PRINCIPAL	140	7 698 750	7 655 274	171	11 417 655	11 016 304
SECONDARY	18	4 473 570	4 473 570	23	5 069 058	4 987 993
UNDER $10,000	124	2 542 516	2 337 312	144	3 368 220	3 053 935
SUTTER						
PRINCIPAL	47	2 143 374	2 087 334	47	2 595 105	2 526 305
SECONDARY	11	559 890	554 723	9	507 890	486 290
UNDER $10,000	12	944 000	944 000	20	1 059 820	1 009 420
TEHAMA						
PRINCIPAL	11	1 695 411	1 668 782	16	1 809 411	1 809 411
SECONDARY	2	732 400	732 400	2	732 400	732 400
UNDER $10,000	-	-	-	-	-	-
TULARE						
PRINCIPAL	10	228 997	228 997	6	552 784	529 638
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
YOLO						
PRINCIPAL	33	3 949 737	3 919 337	43	4 708 984	4 668 568
SECONDARY	9	879 906	871 506	10	755 906	725 666
UNDER $10,000	16	256 000	256 000	32	448 000	432 000
YUBA						
PRINCIPAL	9	938 976	938 976	9	938 976	938 976
SECONDARY	1	400 000	400 000	2	520 000	520 000
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	1	(D)	(D)	1	(D)	(D)
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Pecans (improved)					
ALABAMA--STATE						
PRINCIPAL	9	709 400	521 106	8	736 000	472 160
SECONDARY	7	387 018	387 018	6	341 080	279 958
UNDER $10,000	28	228 800	228 800	8	16 800	168
BALDWIN						
PRINCIPAL	3	57 400	57 326	-	-	-
SECONDARY	6	376 218	376 218	4	291 080	229 958
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	6	652 000	463 780	8	736 000	472 160
SECONDARY	1	10 800	10 800	2	50 000	50 000
UNDER $10,000	28	228 800	228 800	8	16 800	168
GEORGIA--STATE						
PRINCIPAL	37	4 948 307	4 189 149	29	8 395 328	7 462 343
SECONDARY	28	2 098 078	1 968 478	18	3 858 320	1 699 796
UNDER $10,000	44	877 384	870 563	16	361 404	202 960
BROOKS						
PRINCIPAL	3	136 000	111 000	1	(D)	(D)
SECONDARY	1	72 457	72 457	-	-	-
UNDER $10,000	-	-	-	-	-	-
CRAWFORD						
PRINCIPAL	4	250 870	250 870	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
DOUGHERTY						
PRINCIPAL	5	1 555 000	1 521 500	4	2 815 000	2 703 750
SECONDARY	1	271 500	271 500	2	1 311 000	661 270
UNDER $10,000	-	-	-	4	173 628	173 628
HOUSTON						
PRINCIPAL	2	(D)	(D)	2	(D)	(D)
SECONDARY	2	101 500	101 500	3	346 000	137 000
UNDER $10,000	8	640 000	640 000	-	-	-
MACON						
PRINCIPAL	3	104 000	104 000	1	(D)	(D)
SECONDARY	3	106 000	106 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
MITCHELL						
PRINCIPAL	1	(D)	(D)	4	1 253 000	1 132 800
SECONDARY	5	635 000	593 400	4	689 320	179 386
UNDER $10,000	-	-	-	-	-	-
PEACH						
PRINCIPAL	1	35 324	35 324	3	385 878	148 143
SECONDARY	1	30 000	30 000	-	-	-
UNDER $10,000	-	-	-	-	-	-
THOMAS						
PRINCIPAL	1	(D)	(D)	3	136 000	136 000
SECONDARY	1	40 000	40 000	-	-	-
UNDER $10,000	8	114 040	114 040	-	-	-
ALL OTHER						
PRINCIPAL	17	1 239 315	1 042 637	11	3 287 450	3 002 450
SECONDARY	14	841 621	753 621	9	1 511 000	722 140
UNDER $10,000	28	123 344	116 523	12	187 776	29 332

Table 4. Marketing and Harvesting Practices

	Sold for processing			Machine harvested		
	Farms	Pounds produced	Pounds sold for processing	Farms	Pounds produced	Machine harvested (pounds)
	Pecans (wild)					
GEORGIA--STATE						
PRINCIPAL	6	61 977	61 977	4	1 222 148	1 209 648
SECONDARY	4	91 966	91 138	2	(D)	(D)
UNDER $10,000	24	168 000	145 600	8	15 144	1 514
BROOKS						
PRINCIPAL	2	(D)	(D)	-	-	-
SECONDARY	1	(D)	(D)	-	-	-
UNDER $10,000	-	-	-	-	-	-
DOUGHERTY						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	56 000	56 000	-	-	-
HOUSTON						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	8	80 000	80 000	-	-	-
MACON						
PRINCIPAL	1	10 000	10 000	-	-	-
SECONDARY	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-
MITCHELL						
PRINCIPAL	-	-	-	1	(D)	(D)
SECONDARY	1	(D)	(D)	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
PEACH						
PRINCIPAL	-	-	-	-	-	-
SECONDARY	-	-	-	1	(D)	(D)
UNDER $10,000	-	-	-	-	-	-
ALL OTHER						
PRINCIPAL	3	50 377	50 377	3	1 172 148	1 159 648
SECONDARY	2	(D)	(D)	-	-	-
UNDER $10,000	8	32 000	9 600	8	15 144	1 514

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
				Citrus fruits					
ARIZONA--STATE									
PRINCIPAL	217	4 080	25 344	198	32 238	30	40	56	131
SECONDARY	19	1 240	2 609	18	3 914	6	4	1	13
UNDER $10,000	160	172	2 660	104	2 116	4	20	32	80
MARICOPA									
PRINCIPAL	88	777	10 203	77	11 582	14	25	11	58
SECONDARY	12	300	2 034	11	2 329	3	2	1	7
UNDER $10,000	96	172	1 268	56	844	-	12	12	48
YUMA									
PRINCIPAL	128	3 303	15 091	120	20 631	16	15	44	72
SECONDARY	6	(D)	(D)	6	(D)	2	2	-	6
UNDER $10,000	64	-	1 392	48	1 272	4	8	20	32
ALL OTHER									
PRINCIPAL	1	-	50	1	25	-	-	1	1
SECONDARY	1	(D)	(D)	1	(D)	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	2 789	17 921	160 967	2 288	165 120	878	263	744	345
SECONDARY	122	2 153	13 374	110	17 308	56	18	16	22
UNDER $10,000	1 992	4 844	31 480	1 332	28 428	360	152	476	256
BUTTE									
PRINCIPAL	10	18	219	8	219	5	-	1	-
SECONDARY	1	-	5	-	-	-	-	-	-
UNDER $10,000	44	32	880	36	832	16	-	4	-
CONTRA COSTA									
PRINCIPAL	2	-	2	2	2	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
EL DORADO									
PRINCIPAL	2	-	170	1	40	-	-	1	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	244	1 656	12 751	189	13 213	62	54	50	6
SECONDARY	12	62	2 006	9	1 723	4	-	3	-
UNDER $10,000	96	304	1 592	76	1 796	16	4	32	-
GLENN									
PRINCIPAL	29	416	918	24	1 303	11	3	7	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	480	680	24	1 160	16	8	-	-
IMPERIAL									
PRINCIPAL	12	62	638	10	782	4	1	-	8
SECONDARY	4	676	1 190	4	3 571	2	2	-	3
UNDER $10,000	12	-	272	12	272	-	-	-	4
KERN									
PRINCIPAL	47	2 311	5 979	40	7 945	12	4	16	4
SECONDARY	21	807	5 522	19	6 862	8	5	2	4
UNDER $10,000	20	-	280	12	240	-	-	12	-
KINGS									
PRINCIPAL	1	-	45	1	45	1	-	-	-
SECONDARY	1	(D)	(D)	1	(D)	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LAKE									
PRINCIPAL	1	-	32	1	32	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	64	32	2 145	48	1 853	20	3	20	13
SECONDARY	1	-	4	-	-	-	-	-	-
UNDER $10,000	60	-	964	48	784	20	-	20	4
MADERA									
PRINCIPAL	15	1 101	1 850	13	2 949	5	3	3	1
SECONDARY	1	-	22	-	-	-	-	-	-
UNDER $10,000	16	80	160	8	160	-	-	-	-
MERCED									
PRINCIPAL	3	-	40	-	-	-	-	-	-
SECONDARY	1	12	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NAPA									
PRINCIPAL	2	-	20	2	20	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	90	291	10 911	58	10 106	23	1	15	16
SECONDARY	1	-	10	1	10	1	-	-	-
UNDER $10,000	132	312	1 748	76	1 488	4	16	28	32
PLACER									
PRINCIPAL	4	25	10	3	32	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	281	2 666	20 271	228	23 530	78	21	64	87
SECONDARY	8	104	555	8	635	5	-	-	2
UNDER $10,000	296	248	5 732	216	5 144	32	28	68	112
SACRAMENTO									
PRINCIPAL	2	(D)	(D)	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BENITO									
PRINCIPAL	1	(D)	(D)	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	107	114	5 254	68	3 204	15	5	23	16
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	288	208	4 940	180	3 100	52	8	76	52
SAN DIEGO									
PRINCIPAL	197	803	6 749	170	6 885	92	5	29	14
SECONDARY	3	10	241	3	251	2	-	-	-
UNDER $10,000	320	456	2 836	216	2 772	104	20	68	16
SAN JOAQUIN									
PRINCIPAL	6	31	135	3	120	1	-	-	-
SECONDARY	1	-	20	1	20	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Citrus fruits—Continued						
SAN LUIS OBISPO									
PRINCIPAL	4	336	1 147	4	1 470	3	-	1	1
SECONDARY	1	(D)	(D)	1	(D)	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA BARBARA									
PRINCIPAL	79	326	2 654	65	2 759	39	6	11	2
SECONDARY	5	-	132	5	132	3	-	-	-
UNDER $10,000	36	76	76	4	8	4	-	-	-
SANTA CLARA									
PRINCIPAL	3	30	506	2	530	1	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOLANO									
PRINCIPAL	3	-	5	3	5	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	1	-	37	1	37	-	1	-	-
SECONDARY	2	30	10	2	40	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SUTTER									
PRINCIPAL	2	-	16	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TEHAMA									
PRINCIPAL	1	-	30	1	30	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	1 076	5 399	58 807	911	56 091	314	123	364	50
SECONDARY	21	98	964	19	802	6	5	5	-
UNDER $10,000	448	2 304	7 596	284	7 536	56	32	108	8
VENTURA									
PRINCIPAL	495	2 214	29 477	427	31 744	189	31	135	125
SECONDARY	38	297	2 442	37	2 954	22	6	5	13
UNDER $10,000	200	344	3 724	140	3 136	40	36	60	28
YOLO									
PRINCIPAL	4	-	14	4	14	-	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
YUBA									
PRINCIPAL	1	(D)	(D)	1	(D)	-	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	2 778	38 801	727 342	2 642	865 360	697	214	1 325	11
SECONDARY	106	2 249	26 652	105	29 539	37	9	40	-
UNDER $10,000	2 500	4 072	65 256	2 296	65 012	204	252	1 444	4
BREVARD									
PRINCIPAL	72	158	8 295	66	8 873	17	5	29	-
SECONDARY	2	-	60	2	60	2	-	-	-
UNDER $10,000	80	72	2 300	76	2 512	16	12	44	-
BROWARD									
PRINCIPAL	12	128	3 163	12	4 969	6	1	5	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	-	732	12	560	-	-	4	-
CHARLOTTE									
PRINCIPAL	9	94	5 205	9	6 496	8	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	360	664	20	1 024	-	4	16	-
DADE									
PRINCIPAL	38	152	2 000	34	2 359	12	6	11	4
SECONDARY	1	-	2	-	-	-	-	-	-
UNDER $10,000	36	40	936	20	588	4	-	16	-
DE SOTO									
PRINCIPAL	65	279	9 232	60	10 065	11	5	30	1
SECONDARY	4	-	769	4	754	4	-	-	-
UNDER $10,000	68	40	2 084	56	2 112	16	16	24	-
HARDEE									
PRINCIPAL	200	1 726	24 252	190	30 738	33	11	105	-
SECONDARY	13	32	1 170	13	1 215	5	-	3	-
UNDER $10,000	256	260	4 908	248	5 056	12	40	132	-
HENDRY									
PRINCIPAL	10	170	18 228	10	25 310	4	1	4	-
SECONDARY	2	700	2 500	2	3 200	1	-	1	-
UNDER $10,000	12	-	1 600	12	1 600	-	-	12	-
HERNANDO									
PRINCIPAL	22	171	132 746	21	5 011	8	2	10	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	336	428	24	724	-	4	20	-
HIGHLANDS									
PRINCIPAL	88	2 532	25 111	87	45 830	36	7	33	-
SECONDARY	5	81	5 794	5	5 775	4	-	1	-
UNDER $10,000	64	8	1 708	64	2 244	-	12	40	-
HILLSBOROUGH									
PRINCIPAL	217	1 393	21 868	195	24 277	33	13	113	-
SECONDARY	7	50	1 378	7	1 428	1	-	5	-
UNDER $10,000	304	500	6 240	256	5 764	32	24	140	-
INDIAN RIVER									
PRINCIPAL	124	5 393	31 153	120	43 704	35	16	54	-
SECONDARY	1	89	24	1	113	1	-	-	-
UNDER $10,000	88	228	2 640	88	3 264	8	20	56	-
LAKE									
PRINCIPAL	358	7 594	99 674	347	174 896	77	37	189	1
SECONDARY	4	7	1 413	4	2 383	-	1	2	-
UNDER $10,000	304	576	7 396	280	8 412	12	28	196	4
MANATEE									
PRINCIPAL	53	794	8 358	48	11 610	11	10	23	-
SECONDARY	5	150	1 350	5	1 500	2	-	3	-
UNDER $10,000	48	168	1 768	48	2 148	-	-	40	-
MARION									
PRINCIPAL	61	294	6 554	60	7 883	20	3	33	-
SECONDARY	1	-	75	1	150	-	-	1	-
UNDER $10,000	44	28	1 272	36	1 088	12	4	20	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Citrus fruits—Continued						
MARTIN									
PRINCIPAL	20	1 139	24 916	20	29 462	12	2	5	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	160	8	160	-	-	8	-
ORANGE									
PRINCIPAL	232	2 509	60 929	217	92 284	63	11	106	-
SECONDARY	3	100	1 318	3	1 423	2	-	1	-
UNDER $10,000	144	300	9 232	128	4 036	-	16	76	-
OSCEOLA									
PRINCIPAL	54	310	7 884	51	14 356	19	7	17	-
SECONDARY	7	100	2 331	7	2 330	3	-	3	-
UNDER $10,000	32	44	1 796	32	2 120	4	12	12	-
PALM BEACH									
PRINCIPAL	22	347	11 864	22	25 919	18	1	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PASCO									
PRINCIPAL	177	4 953	27 974	167	38 869	40	8	78	-
SECONDARY	13	100	1 468	13	1 698	2	-	9	-
UNDER $10,000	168	352	3 252	168	3 780	12	16	108	-
PINELLAS									
PRINCIPAL	24	54	2 741	24	2 969	5	-	12	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	-	580	20	804	4	-	16	-
POLK									
PRINCIPAL	620	5 213	124 695	596	166 687	140	46	326	5
SECONDARY	18	560	1 628	18	1 688	4	8	3	-
UNDER $10,000	476	388	8 284	448	9 564	40	24	280	-
PUTNAM									
PRINCIPAL	14	223	1 395	14	2 298	6	2	5	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	80	660	24	740	8	4	12	-
ST LUCIE									
PRINCIPAL	161	2 299	55 497	155	71 821	63	7	73	-
SECONDARY	3	-	1 640	3	1 640	1	-	-	-
UNDER $10,000	116	220	3 020	104	2 708	8	8	84	-
SEMINOLE									
PRINCIPAL	41	714	4 599	37	6 411	7	3	21	-
SECONDARY	1	80	90	1	170	-	-	1	-
UNDER $10,000	44	32	1 228	44	1 212	8	8	24	-
VOLUSIA									
PRINCIPAL	50	82	3 703	48	5 054	3	6	25	-
SECONDARY	2	-	135	2	305	1	-	1	-
UNDER $10,000	68	40	1 548	52	1 556	8	-	40	-
ALL OTHER									
PRINCIPAL	34	80	5 306	32	7 209	10	4	15	-
SECONDARY	14	200	3 507	14	3 707	4	-	6	-
UNDER $10,000	32	-	820	28	1 236	-	-	24	-
TEXAS--STATE									
PRINCIPAL	189	954	23 245	170	23 304	29	60	60	28
SECONDARY	36	60	4 197	34	4 294	7	18	5	4
UNDER $10,000	568	728	16 504	468	11 576	48	68	248	56
CAMERON									
PRINCIPAL	26	90	2 009	26	2 258	9	10	6	3
SECONDARY	7	(D)	(D)	6	(D)	2	4	-	-
UNDER $10,000	76	48	2 036	68	1 924	12	12	20	8
HIDALGO									
PRINCIPAL	159	861	20 869	142	20 734	20	49	53	25
SECONDARY	27	25	2 573	26	2 644	5	12	5	4
UNDER $10,000	472	652	13 924	380	9 080	32	48	224	48
ALL OTHER									
PRINCIPAL	4	3	367	2	312	-	1	1	-
SECONDARY	2	(D)	(D)	2	(D)	-	2	-	-
UNDER $10,000	20	28	544	20	572	4	8	4	-

Table 5. Commercial Fertilizer and Method of Application Used

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			Noncitrus fruits						
ALABAMA--STATE									
PRINCIPAL	18	301	953	17	916	11	4	-	2
SECONDARY	2	-	50	2	50	-	-	2	-
UNDER $10,000	48	316	584	48	892	24	-	-	4
CHILTON									
PRINCIPAL	10	239	783	9	738	7	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	88	216	24	296	12	-	-	4
ALL OTHER									
PRINCIPAL	8	62	170	8	178	4	4	-	-
SECONDARY	2	-	50	2	50	-	-	2	-
UNDER $10,000	24	228	388	24	596	12	-	-	-
ARKANSAS--STATE									
PRINCIPAL	39	788	2 858	34	3 064	29	-	-	-
SECONDARY	7	210	599	7	939	7	-	-	-
UNDER $10,000	68	348	984	20	464	16	-	-	-
BENTON									
PRINCIPAL	2	-	89	2	58	2	-	-	-
SECONDARY	4	135	319	4	584	4	-	-	-
UNDER $10,000	8	184	176	8	24	8	-	-	-
WASHINGTON									
PRINCIPAL	9	254	540	6	396	4	-	-	-
SECONDARY	1	-	20	1	20	1	-	-	-
UNDER $10,000	16	48	120	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	28	534	2 229	26	2 610	23	-	-	-
SECONDARY	2	75	260	2	335	2	-	-	-
UNDER $10,000	44	116	688	12	440	8	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	5 016	36 523	244 139	3 473	220 205	1 341	969	634	170
SECONDARY	305	5 777	18 093	245	19 767	95	48	54	19
UNDER $10,000	2 860	5 012	40 192	1 352	20 404	484	296	296	56
ALAMEDA									
PRINCIPAL	2	-	20	2	20	2	-	-	-
SECONDARY	2	(D)	(D)	2	(D)	-	-	-	-
UNDER $10,000	4	-	12	-	-	-	-	-	-
BUTTE									
PRINCIPAL	125	1 219	11 064	98	11 367	42	34	9	1
SECONDARY	9	67	1 025	8	709	6	1	1	-
UNDER $10,000	80	160	1 104	48	788	20	16	4	4
COLUSA									
PRINCIPAL	21	553	3 110	8	995	4	1	2	-
SECONDARY	6	75	1 010	4	895	1	2	-	-
UNDER $10,000	4	12	56	-	-	-	-	-	-
CONTRA COSTA									
PRINCIPAL	48	133	1 706	34	1 467	13	13	3	-
SECONDARY	2	50	417	1	425	-	-	-	-
UNDER $10,000	32	12	212	16	144	12	-	-	-
EL DORADO									
PRINCIPAL	41	138	1 523	34	1 651	27	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	16	1 116	28	932	16	-	-	-
FRESNO									
PRINCIPAL	712	4 643	28 648	520	25 934	178	193	82	36
SECONDARY	16	94	521	13	325	8	2	-	1
UNDER $10,000	224	292	2 132	116	1 208	52	32	20	-
GLENN									
PRINCIPAL	50	536	4 345	41	4 302	13	10	12	4
SECONDARY	2	33	126	2	159	-	1	-	-
UNDER $10,000	28	-	356	8	108	-	-	-	-
IMPERIAL									
PRINCIPAL	4	77	53	1	20	-	-	-	1
SECONDARY	1	(D)	(D)	1	(D)	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KERN									
PRINCIPAL	18	398	2 246	16	2 543	9	2	-	1
SECONDARY	8	1 113	1 281	8	2 446	7	-	1	2
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	53	454	2 171	45	2 112	13	20	6	6
SECONDARY	11	90	297	8	256	3	2	1	2
UNDER $10,000	16	-	132	8	92	-	8	-	4
LAKE									
PRINCIPAL	117	679	5 415	99	5 610	40	22	31	2
SECONDARY	2	-	44	2	20	-	-	2	-
UNDER $10,000	40	20	496	24	340	16	8	-	-
LOS ANGELES									
PRINCIPAL	47	106	1 016	30	848	14	5	4	3
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	76	32	2 208	32	224	16	-	8	4

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Noncitrus fruits—Continued									
MADERA									
PRINCIPAL	24	453	3 839	14	1 362	4	1	5	1
SECONDARY	1	-	3	1	3	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MENDOCINO									
PRINCIPAL	77	671	4 932	70	4 730	44	9	8	-
SECONDARY	3	-	50	2	40	2	-	-	-
UNDER $10,000	8	-	80	4	64	4	-	-	-
MERCED									
PRINCIPAL	137	1 182	11 371	110	11 623	65	26	6	5
SECONDARY	8	90	596	8	1 012	5	1	1	1
UNDER $10,000	36	36	732	24	528	12	16	-	-
MONTEREY									
PRINCIPAL	11	30	751	6	480	2	1	-	-
SECONDARY	6	15	397	6	619	2	2	2	-
UNDER $10,000	16	16	180	8	140	8	-	-	-
NAPA									
PRINCIPAL	17	112	702	4	345	1	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	-	640	8	72	8	-	-	-
ORANGE									
PRINCIPAL	21	176	562	10	799	1	-	4	2
SECONDARY	1	-	30	1	30	-	1	-	-
UNDER $10,000	52	12	220	8	68	-	-	8	-
PLACER									
PRINCIPAL	87	530	2 862	79	2 876	52	1	7	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	40	168	752	32	864	12	-	8	-
RIVERSIDE									
PRINCIPAL	69	85	2 310	39	1 954	10	4	17	9
SECONDARY	3	-	67	2	52	1	-	-	1
UNDER $10,000	60	40	528	16	296	8	-	-	-
SACRAMENTO									
PRINCIPAL	59	579	5 332	54	6 245	20	24	6	2
SECONDARY	7	16	242	7	346	4	1	-	-
UNDER $10,000	32	32	260	16	136	8	8	-	-
SAN BENITO									
PRINCIPAL	108	261	3 732	32	1 065	11	10	3	1
SECONDARY	10	-	476	9	382	3	-	1	-
UNDER $10,000	60	60	476	12	68	4	-	8	-
SAN BERNARDINO									
PRINCIPAL	13	5	416	11	380	7	-	1	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	68	4	28	-	-	-	4
SAN DIEGO									
PRINCIPAL	233	501	4 996	174	4 613	96	7	20	18
SECONDARY	6	33	122	6	155	5	-	-	-
UNDER $10,000	380	496	4 996	212	1 576	84	12	44	28
SAN JOAQUIN									
PRINCIPAL	322	2 412	12 413	218	10 773	56	89	43	5
SECONDARY	42	784	1 384	26	1 303	7	9	8	1
UNDER $10,000	168	876	2 800	64	1 112	8	36	12	-
SAN LUIS OBISPO									
PRINCIPAL	4	2 216	36	1	2 216	-	-	1	1
SECONDARY	1	50	-	1	50	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA BARBARA									
PRINCIPAL	80	359	1 533	64	1 519	40	1	11	1
SECONDARY	2	-	12	-	-	-	-	-	-
UNDER $10,000	56	36	304	36	204	20	-	12	-
SANTA CLARA									
PRINCIPAL	231	905	14 099	100	6 654	38	30	12	6
SECONDARY	11	100	1 868	7	1 644	2	1	1	-
UNDER $10,000	256	204	4 996	76	2 232	16	20	20	-
SANTA CRUZ									
PRINCIPAL	92	280	4 831	64	3 448	26	24	10	-
SECONDARY	4	5	84	2	70	-	1	-	-
UNDER $10,000	44	96	764	12	88	4	4	-	-
SOLANO									
PRINCIPAL	116	810	5 737	53	3 842	17	26	2	2
SECONDARY	8	51	338	6	416	3	1	-	-
UNDER $10,000	76	184	1 476	24	464	-	8	12	-
SONOMA									
PRINCIPAL	240	896	13 497	134	8 779	79	27	3	-
SECONDARY	5	10	156	2	75	-	-	-	-
UNDER $10,000	200	332	3 132	64	1 048	44	8	-	-
STANISLAUS									
PRINCIPAL	444	3 837	22 631	378	24 136	101	158	76	21
SECONDARY	35	1 883	2 310	32	3 066	8	6	14	11
UNDER $10,000	148	324	2 516	108	2 188	40	32	32	-
SUTTER									
PRINCIPAL	250	3 113	20 691	229	22 090	62	87	64	-
SECONDARY	20	262	1 404	19	1 444	6	7	5	-
UNDER $10,000	124	512	1 964	116	2 256	20	32	44	-
TEHAMA									
PRINCIPAL	114	673	6 874	79	6 461	26	21	17	-
SECONDARY	8	93	276	8	347	5	1	2	-
UNDER $10,000	132	276	2 036	52	768	16	24	12	-
TULARE									
PRINCIPAL	698	4 247	22 110	466	20 334	165	92	128	30
SECONDARY	46	377	1 344	35	1 394	8	6	13	-
UNDER $10,000	264	416	2 224	120	1 324	16	28	32	8
VENTURA									
PRINCIPAL	184	407	2 119	60	1 575	22	3	18	11
SECONDARY	6	51	81	4	92	3	-	-	-
UNDER $10,000	56	324	292	32	572	16	4	8	4
YOLO									
PRINCIPAL	39	399	3 365	26	3 216	13	7	3	-
SECONDARY	6	45	348	5	223	3	-	1	-
UNDER $10,000	12	4	160	4	44	4	-	-	-
YUBA									
PRINCIPAL	72	1 903	10 117	63	10 918	23	17	19	-
SECONDARY	7	390	1 509	7	1 264	3	3	-	-
UNDER $10,000	24	-	524	16	336	-	-	12	-
ALL OTHER									
PRINCIPAL	16	545	964	7	903	5	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	24	248	4	92	-	-	-	-

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			Noncitrus fruits—Continued						
COLORADO--STATE									
PRINCIPAL	109	1 711	8 863	68	3 574	39	22	3	3
SECONDARY	1	-	200	-	-	-	-	-	-
UNDER $10,000	172	2 744	7 508	52	936	28	12	-	-
DELTA									
PRINCIPAL	36	929	2 531	25	2 166	17	6	1	-
SECONDARY	1	-	200	-	-	-	-	-	-
UNDER $10,000	36	208	752	4	160	4	-	-	-
MESA									
PRINCIPAL	60	625	5 787	38	1 189	20	12	2	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	120	2 528	6 524	36	680	12	12	-	-
ALL OTHER									
PRINCIPAL	13	157	545	5	219	2	4	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	8	232	12	96	12	-	-	-
CONNECTICUT--STATE									
PRINCIPAL	69	787	3 938	61	3 512	42	3	3	-
SECONDARY	8	20	180	6	159	3	1	-	-
UNDER $10,000	28	4	500	24	480	16	-	-	-
HARTFORD									
PRINCIPAL	25	499	1 019	25	863	17	2	3	-
SECONDAPY	1	-	27	1	27	-	1	-	-
UNDER $10,000	24	4	400	20	380	12	-	-	-
NEW HAVEN									
PRINCIPAL	19	120	1 667	16	1 092	8	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	100	4	100	4	-	-	-
ALL OTHER									
PRINCIPAL	25	168	1 252	20	1 557	17	1	-	-
SECONDARY	7	20	153	5	132	3	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	70	472	3 813	58	4 531	23	7	23	1
SECONDARY	3	-	62	2	58	2	-	-	-
UNDER $10,000	88	96	1 084	64	988	16	8	40	-
DADE									
PRINCIPAL	54	290	2 508	48	3 180	19	6	18	1
SECONDARY	1	-	4	-	-	-	-	-	-
UNDER $10,000	72	88	952	64	988	16	8	40	-
HENDRY									
PRINCIPAL	1	(D)	(D)	1	(D)	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HIGHLANDS									
PRINCIPAL	1	-	6	1	18	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LAKE									
PRINCIPAL	3	-	98	1	6	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PALM BEACH									
PRINCIPAL	1	5	25	-	-	-	-	-	-
SECONDARY	2	-	58	2	58	2	-	-	-
UNDER $10,000	4	8	40	-	-	-	-	-	-
PASCO									
PRINCIPAL	1	-	2	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL	1	-	5	1	5	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PUTNAM									
PRINCIPAL	1	(D)	(D)	1	(D)	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	80	-	-	-	-	-	-
ST LUCIE									
PRINCIPAL	2	4	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	5	118	1 077	5	1 195	4	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	12	-	-	-	-	-	-
GEORGIA--STATE									
PRINCIPAL	81	5 891	20 566	79	23 120	50	-	17	-
SECONDARY	26	1 363	2 983	22	3 038	16	1	3	-
UNDER $10,000	44	148	408	28	484	12	-	4	-
BROOKS									
PRINCIPAL	10	815	1 920	10	2 595	6	-	3	-
SECONDARY	3	179	733	1	316	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CRAWFORD									
PRINCIPAL	12	703	3 370	12	4 128	6	-	2	-
SECONDARY	1	-	150	1	150	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HOUSTON									
PRINCIPAL	2	(D)	(D)	2	(D)	2	-	-	-
SECONDARY	1	-	20	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MACON									
PRINCIPAL	10	494	1 138	9	1 553	3	-	5	-
SECONDARY	6	652	1 224	7	1 231	2	1	3	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
Noncitrus fruits—Continued									
PEACH									
PRINCIPAL	9	1 191	2 803	9	4 686	6	-	1	-
SECONDARY	2	175	400	2	530	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	38	(D)	(D)	37	(D)	27	-	6	-
SECONDARY	11	357	456	11	811	10	-	-	-
UNDER $10,000	44	148	408	28	484	12	-	4	-
HAWAII--STATE									
PRINCIPAL	40	557	796	38	1 471	16	-	6	-
SECONDARY	1	-	50	-	-	-	-	-	-
UNDER $10,000	32	24	144	20	140	-	-	16	-
HAWAII									
PRINCIPAL	20	459	480	20	1 082	7	-	2	-
SECONDARY	1	-	50	-	-	-	-	-	-
UNDER $10,000	12	24	64	12	88	-	-	12	-
HONOLULU									
PRINCIPAL	15	6	133	13	129	7	-	4	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	-	80	8	52	-	-	4	-
ALL OTHER									
PRINCIPAL	5	92	183	5	260	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
IDAHO--STATE									
PRINCIPAL	100	1 613	6 484	71	5 362	31	12	14	-
SECONDARY	18	85	567	13	392	4	7	2	-
UNDER $10,000	56	76	2 264	16	116	-	-	-	-
CANYON									
PRINCIPAL	21	710	2 318	14	2 011	5	6	1	-
SECONDARY	8	14	243	5	81	2	1	2	-
UNDER $10,000	8	-	112	-	-	-	-	-	-
GEM									
PRINCIPAL	39	407	2 411	29	2 001	7	-	13	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	16	164	-	-	-	-	-	-
PAYETTE									
PRINCIPAL	34	409	1 535	24	1 184	16	6	-	-
SECONDARY	6	50	210	5	185	-	5	-	-
UNDER $10,000	32	60	1 896	12	100	-	-	-	-
ALL OTHER									
PRINCIPAL	6	87	220	4	166	3	-	-	-
SECONDARY	4	21	114	3	126	2	1	-	-
UNDER $10,000	8	-	92	4	16	-	-	-	-
ILLINOIS--STATE									
PRINCIPAL	97	1 532	8 117	78	8 248	54	7	2	-
SECONDARY	4	52	215	4	250	4	-	-	-
UNDER $10,000	84	168	1 276	40	840	12	-	-	-
CALHOUN									
PRINCIPAL	15	118	730	12	776	6	1	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	20	172	4	40	4	-	-	-
UNION									
PRINCIPAL	14	376	1 551	11	1 775	8	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	68	1 038	5 836	55	5 697	40	6	1	-
SECONDARY	4	52	215	4	250	4	-	-	-
UNDER $10,000	68	148	1 104	36	800	8	-	-	-
MAINE--STATE									
PRINCIPAL	56	587	6 354	46	4 055	44	-	-	-
SECONDARY	7	15	235	6	190	4	-	-	-
UNDER $10,000	28	96	812	12	60	12	-	-	-
ANDROSCOGGIN									
PRINCIPAL	8	200	912	6	757	6	-	-	-
SECONDARY	2	7	73	1	20	-	-	-	-
UNDER $10,000	4	-	20	-	-	-	-	-	-
HANCOCK									
PRINCIPAL	1	-	38	1	20	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	48	112	-	-	-	-	-	-
OXFORD									
PRINCIPAL	14	93	488	11	444	11	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	60	-	-	-	-	-	-
YORK									
PRINCIPAL	9	52	3 086	8	697	7	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	48	8	40	8	-	-	-
ALL OTHER									
PRINCIPAL	24	242	1 830	20	2 137	19	-	-	-
SECONDARY	5	8	162	5	170	4	-	-	-
UNDER $10,000	8	48	572	4	20	4	-	-	-
MARYLAND--STATE									
PRINCIPAL	42	519	6 630	32	4 349	23	-	-	-
SECONDARY	5	8	300	5	268	3	-	-	-
UNDER $10,000	32	8	156	12	68	12	-	-	-

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			Noncitrus fruits—Continued						
WASHINGTON									
PRINCIPAL	20	219	4 634	16	2 624	11	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	40	8	32	8	-	-	-
ALL OTHER									
PRINCIPAL	22	300	1 996	16	1 725	12	-	-	-
SECONDARY	5	8	300	5	268	3	-	-	-
UNDER $10,000	24	8	116	4	36	4	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	90	522	8 254	75	5 611	59	4	4	-
SECONDARY	3	2	92	1	56	1	-	-	-
UNDER $10,000	60	116	852	20	464	20	-	-	-
BARNSTABLE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	2	11	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
BRISTOL									
PRINCIPAL	3	7	80	3	90	3	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRANKLIN									
PRINCIPAL	11	82	569	10	473	6	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	128	-	-	-	-	-	-
HAMPDEN									
PRINCIPAL	13	27	619	10	509	8	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	176	4	196	4	-	-	-
MIDDLESEX									
PRINCIPAL	22	97	3 733	20	1 124	14	4	1	-
SECONDARY	2	-	81	1	56	1	-	-	-
UNDER $10,000	4	-	80	4	80	4	-	-	-
PLYMOUTH									
PRINCIPAL	1	-	35	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	128	8	128	8	-	-	-
WORCESTER									
PRINCIPAL	29	113	2 392	21	2 478	17	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	96	104	4	60	4	-	-	-
ALL OTHER									
PRINCIPAL	11	196	826	11	937	11	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	-	236	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	1 205	15 771	86 463	982	86 416	600	224	24	2
SECONDARY	69	633	3 429	55	2 974	24	11	4	-
UNDER $10,000	884	3 204	37 224	540	14 592	340	60	56	-
ALLEGAN									
PRINCIPAL	62	522	4 147	54	4 432	31	9	1	-
SECONDARY	3	-	140	1	42	1	-	-	-
UNDER $10,000	28	44	1 080	20	924	16	4	-	-
ANTRIM									
PRINCIPAL	28	461	1 789	22	2 288	14	7	-	-
SECONDARY	1	40	96	1	106	-	1	-	-
UNDER $10,000	8	-	184	8	180	4	-	4	-
BENZIE									
PRINCIPAL	16	277	1 619	14	1 550	10	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	12	284	12	412	4	4	4	-
BERRIEN									
PRINCIPAL	302	2 510	15 939	238	15 564	162	34	2	2
SECONDARY	21	140	675	17	455	10	3	-	-
UNDER $10,000	208	756	3 232	124	2 012	84	12	4	-
CASS									
PRINCIPAL	15	128	873	13	944	8	4	-	-
SECONDARY	7	12	255	5	190	1	3	1	-
UNDER $10,000	8	-	140	4	60	-	-	-	-
GENESEE									
PRINCIPAL	6	34	290	4	196	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	16	172	4	28	-	-	-	-
GR TRAVERSE									
PRINCIPAL	98	1 279	6 153	85	6 770	39	30	4	-
SECONDARY	3	34	154	3	188	-	1	-	-
UNDER $10,000	76	68	19 400	64	1 516	40	-	16	-
IONIA									
PRINCIPAL	12	127	1 184	8	924	7	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	24	608	8	480	8	-	-	-
KALAMAZOO									
PRINCIPAL	11	122	581	9	710	6	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	-	160	4	64	-	-	-	-
KENT									
PRINCIPAL	110	1 949	9 276	88	8 180	67	7	1	-
SECONDARY	9	103	456	6	377	5	-	1	-
UNDER $10,000	48	616	1 008	24	1 232	24	-	-	-
LEELANAU									
PRINCIPAL	92	1 510	5 824	81	7 176	23	39	3	-
SECONDARY	6	32	434	4	246	2	-	-	-
UNDER $10,000	68	192	1 444	28	592	28	-	-	-
MACOMB									
PRINCIPAL	13	109	855	8	556	7	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	120	-	-	-	-	-	-
MANISTEE									
PRINCIPAL	22	275	2 883	17	2 022	13	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	40	40	808	28	640	20	8	-	-

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			Noncitrus fruits—Continued						
MASON									
PRINCIPAL	44	769	4 176	44	4 637	21	23	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	16	684	16	496	12	-	-	-
MUSKEGON									
PRINCIPAL	8	353	1 283	6	1 296	3	3	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	236	12	324	8	4	-	-
NEWAYGO									
PRINCIPAL	13	151	1 122	11	536	10	-	-	-
SECONDARY	1	-	10	-	-	-	-	-	-
UNDER $10,000	12	156	244	4	88	4	-	-	-
OCEANA									
PRINCIPAL	113	1 949	9 712	101	10 928	49	29	10	-
SECONDARY	4	127	243	4	380	1	1	2	-
UNDER $10,000	96	744	2 228	80	2 076	36	12	20	-
OTTAWA									
PRINCIPAL	26	514	2 026	17	1 931	12	-	-	-
SECONDARY	2	20	50	2	50	-	-	-	-
UNDER $10,000	20	240	280	12	120	8	-	-	-
VAN BUREN									
PRINCIPAL	139	1 665	11 184	107	10 969	76	25	3	-
SECONDARY	9	125	818	9	842	4	2	-	-
UNDER $10,000	68	152	1 708	36	1 340	16	4	-	-
ALL OTHER									
PRINCIPAL	75	1 067	5 547	55	4 807	40	1	-	-
SECONDARY	3	-	98	3	98	-	-	-	-
UNDER $10,000	100	120	3 204	52	2 008	28	12	8	-
MISSOURI--STATE									
PRINCIPAL	62	885	4 702	48	5 346	17	12	7	-
SECONDARY	12	185	421	10	466	8	1	-	-
UNDER $10,000	48	260	796	24	352	12	-	-	-
LAFAYETTE									
PRINCIPAL	9	104	1 103	7	953	3	3	1	-
SECONDARY	2	7	118	1	110	-	-	-	-
UNDER $10,000	4	40	220	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	53	781	3 599	41	4 393	14	9	6	-
SECONDARY	10	178	303	9	356	8	1	-	-
UNDER $10,000	44	220	576	24	352	12	-	-	-
NEW HAMPSHIRE--STATE									
PRINCIPAL	34	423	3 412	31	3 306	28	-	-	-
SECONDARY	1	-	61	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HILLSBORO									
PRINCIPAL	13	117	1 621	12	1 628	11	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ROCKINGHAM									
PRINCIPAL	11	260	1 433	9	1 277	8	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	10	46	358	10	401	9	-	-	-
SECONDARY	1	-	61	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NEW JERSEY--STATE									
PRINCIPAL	158	2 015	17 716	151	19 343	127	6	2	-
SECONDARY	25	87	800	25	817	21	-	-	-
UNDER $10,000	32	8	796	20	640	12	-	-	-
ATLANTIC									
PRINCIPAL	31	378	1 988	27	2 373	22	1	-	-
SECONDARY	3	5	140	3	140	3	-	-	-
UNDER $10,000	8	-	360	8	360	4	-	-	-
BURLINGTON									
PRINCIPAL	15	54	1 289	14	1 136	12	-	-	-
SECONDARY	5	-	127	5	127	4	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CAMDEN									
PRINCIPAL	18	254	2 026	18	2 239	16	-	1	-
SECONDARY	1	-	44	1	44	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CUMBERLAND									
PRINCIPAL	7	93	1 447	7	2 380	6	1	-	-
SECONDARY	2	-	95	2	95	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GLOUCESTER									
PRINCIPAL	52	1 029	8 609	51	9 221	42	4	1	-
SECONDARY	5	82	217	5	234	5	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONMOUTH									
PRINCIPAL	12	117	1 093	12	711	11	-	-	-
SECONDARY	3	-	86	3	86	2	-	-	-
UNDER $10,000	4	-	44	4	44	4	-	-	-
ALL OTHER									
PRINCIPAL	23	90	1 264	22	1 283	18	-	-	-
SECONDARY	6	-	91	6	91	5	-	-	-
UNDER $10,000	20	8	392	8	236	4	-	-	-
NEW YORK--STATE									
PRINCIPAL	633	11 242	55 719	521	57 876	406	8	22	-
SECONDARY	97	1 603	6 193	91	7 050	63	4	-	1
UNDER $10,000	392	900	7 832	208	4 164	160	-	-	-
CHAUTAUQUA									
PRINCIPAL	29	57	200	8	145	7	-	-	-
SECONDARY	2	29	64	1	15	-	-	-	-
UNDER $10,000	24	-	212	20	304	12	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

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Noncitrus fruits—Continued									
CLINTON									
PRINCIPAL	11	699	1 867	10	2 661	7	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
COLUMBIA									
PRINCIPAL	50	432	3 876	41	2 913	32	-	1	-
SECONDARY	5	23	342	5	312	4	1	-	-
UNDER $10,000	28	24	1 240	16	976	8	-	-	-
DUTCHESS									
PRINCIPAL	16	393	1 983	15	1 971	7	1	-	-
SECONDARY	2	40	140	2	140	2	-	-	-
UNDER $10,000	12	-	276	-	-	-	-	-	-
ERIE									
PRINCIPAL	2	-	30	2	60	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	39	557	2 861	34	3 038	24	-	-	-
SECONDARY	7	27	467	7	482	4	-	-	-
UNDER $10,000	32	388	380	28	368	16	-	-	-
NIAGARA									
PRINCIPAL	68	1 024	5 783	58	6 028	46	2	3	-
SECONDARY	22	395	1 196	20	1 355	8	-	-	-
UNDER $10,000	72	52	1 016	40	576	32	-	-	-
ONONDAGA									
PRINCIPAL	9	288	1 080	6	990	6	-	-	-
SECONDARY	2	5	40	2	45	2	-	-	1
UNDER $10,000	4	-	100	-	-	-	-	-	-
ONTARIO									
PRINCIPAL	4	21	150	2	129	2	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-
ORANGE									
PRINCIPAL	14	210	1 435	10	1 270	8	-	-	-
SECONDARY	2	20	120	-	-	-	-	-	-
UNDER $10,000	12	-	140	4	40	-	-	-	-
ORLEANS									
PRINCIPAL	35	1 054	3 973	30	5 079	24	1	2	-
SECONDARY	26	517	2 034	26	2 212	20	2	-	-
UNDER $10,000	24	-	500	8	88	4	-	-	-
SARATOGA									
PRINCIPAL	5	61	361	5	372	5	-	-	-
SECONDARY	4	83	355	4	409	4	-	-	-
UNDER $10,000	12	-	160	8	120	8	-	-	-
SCHUYLER									
PRINCIPAL	9	11	61	6	64	5	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	4	16	-	-	-	-	-	-
SUFFOLK									
PRINCIPAL	4	37	200	4	308	4	-	-	-
SECONDARY	2	20	142	2	162	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ULSTER									
PRINCIPAL	94	2 090	9 758	73	9 286	61	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	52	64	1 692	16	492	16	-	-	-
WAYNE									
PRINCIPAL	192	3 777	18 649	174	20 346	133	1	13	-
SECONDARY	16	403	1 065	16	1 677	14	1	-	-
UNDER $10,000	72	208	1 228	48	976	44	-	-	-
YATES									
PRINCIPAL	6	13	90	4	105	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	46	518	3 362	39	3 113	29	2	1	-
SECONDARY	7	41	228	6	241	3	-	-	-
UNDER $10,000	40	160	868	20	224	20	-	-	-
NORTH CAROLINA--STATE									
PRINCIPAL	114	5 390	14 601	109	8 286	74	14	7	-
SECONDARY	16	429	1 229	15	1 192	13	-	-	-
UNDER $10,000	152	848	2 172	132	2 800	84	8	12	-
HENDERSON									
PRINCIPAL	68	4 744	6 774	66	4 088	42	14	2	-
SECONDARY	1	1	16	1	17	1	-	-	-
UNDER $10,000	76	500	1 116	68	1 472	44	8	4	-
MONTGOMERY									
PRINCIPAL	5	-	513	3	563	2	-	-	-
SECONDARY	7	190	845	7	885	7	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	41	646	7 314	40	3 635	30	-	5	-
SECONDARY	8	238	368	7	290	5	-	-	-
UNDER $10,000	76	348	1 056	64	1 328	40	-	8	-
OHIO--STATE									
PRINCIPAL	207	1 863	13 916	157	8 798	111	17	7	-
SECONDARY	18	104	673	13	631	9	1	-	-
UNDER $10,000	184	196	4 940	104	1 216	56	16	-	-
ASHTABULA									
PRINCIPAL	5	3	146	4	106	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	8	140	8	96	-	8	-	-
COLUMBIANA									
PRINCIPAL	16	132	1 047	14	873	11	1	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	16	85	623	10	542	5	2	3	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	160	8	80	-	8	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
Noncitrus fruits—Continued									
LORAIN									
PRINCIPAL	11	69	550	10	630	8	-	-	-
SECONDARY	1	-	7	1	7	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OTTAWA									
PRINCIPAL	10	40	369	8	212	6	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	12	196	4	64	4	-	-	-
SANDUSKY									
PRINCIPAL	10	118	709	9	1 215	5	2	1	-
SECONDARY	2	42	198	2	240	1	-	-	-
UNDER $10,000	8	-	64	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	139	1 416	10 472	102	5 220	72	10	2	-
SECONDARY	15	62	468	10	384	8	1	-	-
UNDER $10,000	136	176	4 380	84	976	52	-	-	-
OREGON--STATE									
PRINCIPAL	601	5 358	102 891	465	30 918	340	52	14	3
SECONDARY	62	158	1 236	31	698	17	-	-	-
UNDER $10,000	504	1 296	6 844	184	3 652	116	28	4	-
CLACKAMAS									
PRINCIPAL	13	32	216	4	171	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	72	84	4	28	-	-	-	-
DOUGLAS									
PRINCIPAL	7	44	486	4	261	3	1	-	-
SECONDARY	2	10	42	1	12	-	-	-	-
UNDER $10,000	4	-	60	-	-	-	-	-	-
HOOD RIVER									
PRINCIPAL	206	1 810	79 336	195	11 068	159	15	3	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	84	356	1 192	68	1 432	44	12	-	-
JACKSON									
PRINCIPAL	60	1 264	8 995	52	8 111	23	20	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	32	16	380	4	20	4	-	-	-
LANE									
PRINCIPAL	23	45	791	14	490	11	1	2	-
SECONDARY	6	42	122	5	117	5	-	-	-
UNDER $10,000	20	-	164	16	112	12	4	-	-
LINN									
PRINCIPAL	5	-	206	1	170	1	-	-	-
SECONDARY	6	-	80	2	7	1	-	-	-
UNDER $10,000	8	-	32	-	-	-	-	-	-
MARION									
PRINCIPAL	54	101	1 180	25	783	22	1	-	-
SECONDARY	23	51	238	12	184	6	-	-	-
UNDER $10,000	32	56	240	12	56	-	8	-	-
MULTNOMAH									
PRINCIPAL	1	1	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL	41	482	2 932	25	1 554	18	1	-	-
SECONDARY	5	-	196	3	154	2	-	-	-
UNDER $10,000	56	132	608	20	552	12	-	4	-
UMATILLA									
PRINCIPAL	25	91	979	19	726	13	-	2	-
SECONDARY	3	17	35	3	31	-	-	-	-
UNDER $10,000	48	104	976	32	800	24	4	-	-
WASCO									
PRINCIPAL	79	1 141	4 583	75	5 497	58	6	3	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	36	564	12	292	8	-	-	-
WASHINGTON									
PRINCIPAL	37	72	1 090	20	712	15	2	-	-
SECONDARY	6	-	226	2	125	2	-	-	-
UNDER $10,000	76	276	624	4	52	-	-	-	-
YAMHILL									
PRINCIPAL	35	234	1 551	25	1 138	16	2	1	-
SECONDARY	5	18	50	1	8	1	-	-	-
UNDER $10,000	64	236	1 472	12	308	12	-	-	-
ALL OTHER									
PRINCIPAL	15	71	546	6	237	-	3	1	1
SECONDARY	6	20	247	2	60	-	-	-	-
UNDER $10,000	24	12	448	-	-	-	-	-	-
PENNSYLVANIA--STATE									
PRINCIPAL	345	5 989	35 003	288	33 373	215	23	6	-
SECONDARY	46	324	2 513	38	2 427	29	3	-	-
UNDER $10,000	208	408	2 860	112	2 056	80	-	-	-
ADAMS									
PRINCIPAL	96	2 818	16 320	78	14 627	57	8	3	-
SECONDARY	14	178	1 125	13	1 239	11	2	-	-
UNDER $10,000	24	52	504	20	440	20	-	-	-
BERKS									
PRINCIPAL	16	129	1 720	16	3 008	13	-	-	-
SECONDARY	2	-	50	2	50	-	-	-	-
UNDER $10,000	24	56	544	16	416	12	-	-	-
CUMBERLAND									
PRINCIPAL	10	48	634	10	774	7	2	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	47	148	1 214	28	1 107	22	3	-	-
SECONDARY	2	16	50	2	64	2	-	-	-
UNDER $10,000	24	16	124	-	-	-	-	-	-
FRANKLIN									
PRINCIPAL	32	1 069	5 063	26	4 343	19	1	-	-
SECONDARY	2	35	279	2	475	1	1	-	-
UNDER $10,000	12	16	320	4	288	4	-	-	-
LANCASTER									
PRINCIPAL	9	79	474	9	328	3	1	-	-
SECONDARY	6	19	210	4	148	3	-	-	-
UNDER $10,000	4	-	40	4	40	4	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

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Noncitrus fruits—Continued									
LEHIGH									
PRINCIPAL	9	94	906	9	955	9	-	-	-
SECONDARY	1	-	26	-	-	-	-	-	-
UNDER $10,000	12	4	84	12	88	12	-	-	-
YORK									
PRINCIPAL	29	272	2 229	27	2 137	23	2	-	-
SECONDARY	3	22	265	3	238	3	-	-	-
UNDER $10,000	12	-	112	4	48	4	-	-	-
ALL OTHER									
PRINCIPAL	97	1 332	6 443	85	6 094	62	6	2	-
SECONDARY	16	54	508	12	213	9	-	-	-
UNDER $10,000	96	264	1 132	52	736	24	-	-	-
SOUTH CAROLINA--STATE									
PRINCIPAL	128	4 569	17 752	110	22 698	73	15	9	-
SECONDARY	20	653	1 729	19	2 384	10	3	2	-
UNDER $10,000	112	308	3 552	96	1 364	64	8	4	-
EDGEFIELD									
PRINCIPAL	20	1 156	3 155	18	3 966	8	5	2	-
SECONDARY	2	62	62	2	124	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LEXINGTON									
PRINCIPAL	8	46	231	8	347	4	3	-	-
SECONDARY	3	88	79	3	165	2	-	-	-
UNDER $10,000	4	40	60	4	200	4	-	-	-
SPARTANBURG									
PRINCIPAL	63	1 700	7 742	53	9 724	42	4	5	-
SECONDARY	2	30	107	1	115	-	1	-	-
UNDER $10,000	64	76	3 092	60	724	44	-	4	-
ALL OTHER									
PRINCIPAL	37	1 667	6 624	31	8 661	19	3	2	-
SECONDARY	13	473	1 481	13	1 980	8	2	2	-
UNDER $10,000	44	192	400	32	440	16	8	-	-
UTAH--STATE									
PRINCIPAL	63	845	3 471	49	2 694	32	5	2	-
SECONDARY	3	17	72	1	6	-	-	-	-
UNDER $10,000	136	376	3 456	32	364	20	-	4	8
BOX ELDER									
PRINCIPAL	10	137	816	10	929	4	3	-	-
SECONDARY	2	12	48	-	-	-	-	-	-
UNDER $10,000	24	116	372	8	92	4	-	4	-
UTAH									
PRINCIPAL	41	641	2 231	29	1 530	23	-	-	-
SECONDARY	1	5	24	1	6	-	-	-	-
UNDER $10,000	76	260	956	24	272	16	-	-	8
ALL OTHER									
PRINCIPAL	12	67	424	10	235	5	2	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	-	2 128	-	-	-	-	-	-
VERMONT--STATE									
PRINCIPAL	33	510	4 020	17	1 979	13	4	-	-
SECONDARY	2	-	26	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ADDISON									
PRINCIPAL	13	317	1 249	4	1 002	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	20	193	2 771	13	977	9	4	-	-
SECONDARY	2	-	26	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VIRGINIA--STATE									
PRINCIPAL	203	3 523	25 422	165	20 373	117	7	13	-
SECONDARY	12	63	717	10	590	7	1	-	-
UNDER $10,000	112	512	1 260	80	960	48	8	4	-
CARROLL									
PRINCIPAL	15	199	515	15	700	8	-	3	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	76	204	12	116	-	4	-	-
FRANKLIN									
PRINCIPAL	9	175	544	9	719	7	2	-	-
SECONDARY	3	-	95	3	95	3	-	-	-
UNDER $10,000	16	-	136	12	116	8	-	-	-
FREDERICK									
PRINCIPAL	40	1 517	5 715	35	5 967	28	1	5	-
SECONDARY	3	48	140	3	140	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
NELSON									
PRINCIPAL	21	275	1 397	12	1 217	8	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
RAPPAHANNOCK									
PRINCIPAL	18	78	1 245	14	921	12	-	1	-
SECONDARY	2	-	280	2	240	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	100	1 279	16 006	80	10 849	54	4	3	-
SECONDARY	4	15	202	2	115	1	1	-	-
UNDER $10,000	76	436	920	56	728	40	4	4	-
WASHINGTON--STATE									
PRINCIPAL	1 752	38 847	89 201	1 432	73 437	901	225	42	13
SECONDARY	36	435	761	19	679	11	1	-	-
UNDER $10,000	1 232	10 224	20 904	756	11 280	492	52	44	16
BENTON									
PRINCIPAL	70	700	3 372	41	1 827	23	9	-	1
SECONDARY	10	134	191	9	145	3	1	-	-
UNDER $10,000	48	52	660	20	244	16	-	4	-

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			Noncitrus fruits—Continued						
CHELAN									
PRINCIPAL	420	18 834	14 676	382	15 915	274	31	13	-
SECONDARY	2	6	14	-	-	-	-	-	-
UNDER $10,000	276	1 348	2 584	224	3 496	164	4	16	4
CLARK									
PRINCIPAL	5	43	91	2	54	2	-	-	-
SECONDARY	2	-	37	2	32	2	-	-	-
UNDER $10,000	4	-	16	-	-	-	-	-	-
DOUGLAS									
PRINCIPAL	114	1 888	4 489	110	6 058	77	5	3	2
SECONDARY	2	53	50	2	103	2	-	-	-
UNDER $10,000	112	460	4 396	64	1 048	28	4	8	-
GRANT									
PRINCIPAL	22	334	1 294	14	1 273	7	5	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	240	184	4	80	4	-	-	-
KING									
PRINCIPAL	1	-	80	1	80	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KLICKITAT									
PRINCIPAL	12	31	1 014	11	1 023	9	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	4	88	8	44	4	-	-	-
OKANOGAN									
PRINCIPAL	280	4 533	9 391	258	13 721	188	13	9	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	148	1 168	2 024	112	2 488	56	8	-	4
PIERCE									
PRINCIPAL	2	8	10	-	-	-	-	-	-
SECONDARY	1	-	2	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SNOHOMISH									
PRINCIPAL	2	4	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WHATCOM									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	-	-	-	-	-	-	-
YAKIMA									
PRINCIPAL	805	12 287	53 837	603	32 726	313	162	17	8
SECONDARY	18	242	449	6	399	4	-	-	-
UNDER $10,000	592	6 860	10 652	316	3 808	212	36	16	8
ALL OTHER									
PRINCIPAL	19	185	947	10	760	7	-	-	-
SECONDARY	1	-	18	-	-	-	-	-	-
UNDER $10,000	24	84	300	8	72	8	-	-	-
WEST VIRGINIA--STATE									
PRINCIPAL	88	2 799	13 972	74	16 012	51	5	9	-
SECONDARY	2	15	78	2	83	1	-	1	-
UNDER $10,000	28	140	632	20	564	16	-	4	-
BERKELEY									
PRINCIPAL	39	897	6 093	33	6 400	20	4	5	-
SECONDARY	1	5	25	1	30	-	-	1	-
UNDER $10,000	16	60	308	8	240	4	-	4	-
HAMPSHIRE									
PRINCIPAL	14	554	2 907	12	4 287	10	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	60	4	60	4	-	-	-
JEFFERSON									
PRINCIPAL	20	432	2 604	15	2 474	9	1	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	15	916	2 368	14	2 851	12	-	1	-
SECONDARY	1	10	53	1	53	1	-	-	-
UNDER $10,000	8	80	264	8	264	8	-	-	-
WISCONSIN--STATE									
PRINCIPAL	74	859	4 143	50	3 674	32	7	-	-
SECONDARY	16	71	851	16	872	1	-	-	-
UNDER $10,000	124	756	6 076	56	1 616	36	8	-	-
DOOR									
PRINCIPAL	19	200	1 618	15	1 336	13	-	-	-
SECONDARY	8	56	640	8	680	-	-	-	-
UNDER $10,000	48	560	4 740	28	748	20	8	-	-
WOOD									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	152	4	52	4	-	-	-
ALL OTHER									
PRINCIPAL	55	659	2 525	35	2 338	19	7	-	-
SECONDARY	8	15	211	8	192	1	-	-	-
UNDER $10,000	72	196	1 184	24	816	12	-	-	-

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			Berries						
CALIFORNIA-STATE									
PRINCIPAL	402	344	5 822	345	7 191	240	28	37	75
SECONDARY	33	45	648	29	773	18	6	3	9
UNDER $10,000	121	20	346	73	294	45	4	4	12
ALAMEDA									
PRINCIPAL	7	-	41	7	41	7	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	-	-	-	-	-	-
BUTTE									
PRINCIPAL	1	-	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	65	49	249	48	249	28	11	-	11
SECONDARY	4	6	20	3	12	2	-	-	-
UNDER $10,000	9	-	10	5	6	1	4	-	4
KERN									
PRINCIPAL	1	-	60	1	60	1	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LOS ANGELES									
PRINCIPAL	25	5	317	24	353	21	1	1	5
SECONDARY	1	-	15	1	15	1	-	-	-
UNDER $10,000	8	-	32	8	32	8	-	-	-
MERCED									
PRINCIPAL	3	-	4	1	2	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONTEREY									
PRINCIPAL	96	67	1 140	83	1 425	50	2	17	10
SECONDARY	1	-	3	1	3	1	-	-	-
UNDER $10,000	24	-	88	20	84	12	-	-	-
ORANGE									
PRINCIPAL	35	1	836	34	982	30	-	1	11
SECONDARY	6	-	108	6	112	6	-	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	2	-	4	2	4	2	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SACRAMENTO									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	8	28	16	36	12	-	-	4
SAN BENITO									
PRINCIPAL	1	-	14	1	14	-	1	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	8	-	83	8	89	8	1	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-
SAN DIEGO									
PRINCIPAL	7	5	285	6	245	6	-	-	1
SECONDARY	4	-	162	3	131	3	-	-	2
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	4	-	11	4	11	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN LUIS OBISPO									
PRINCIPAL	13	45	158	12	327	11	1	1	3
SECONDARY	1	-	5	1	5	-	-	1	1
UNDER $10,000	4	-	32	4	32	4	-	-	-
SANTA BARBARA									
PRINCIPAL	14	-	477	11	648	3	-	6	3
SECONDARY	1	-	35	1	70	-	-	1	1
UNDER $10,000	8	-	24	8	24	-	-	-	-
SANTA CLARA									
PRINCIPAL	38	29	203	31	261	23	1	-	10
SECONDARY	7	17	68	7	91	3	2	1	2
UNDER $10,000	16	4	20	-	-	-	-	-	-
SANTA CRUZ									
PRINCIPAL	53	93	1 103	47	1 382	34	4	8	7
SECONDARY	2	16	45	2	61	-	2	-	-
UNDER $10,000	16	8	84	12	80	8	-	4	4
SONOMA									
PRINCIPAL	3	4	26	2	28	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	16	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	9	44	188	8	226	3	4	1	1
SECONDARY	1	6	7	1	7	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
TULARE									
PRINCIPAL	3	2	5	1	5	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VENTURA									
PRINCIPAL	14	-	617	14	839	8	2	2	5
SECONDARY	3	-	170	3	266	2	1	-	2
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	2	-	10	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FLORIDA--STATE									
PRINCIPAL	63	86	926	56	1 006	43	1	1	1
SECONDARY	3	-	10	3	10	3	-	-	-
UNDER $10,000	28	8	68	12	28	8	-	-	-
DADE									
PRINCIPAL	15	-	270	14	331	11	1	-	1
SECONDARY	1	-	2	1	2	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Berries—Continued						
HILLSBOROUGH									
PRINCIPAL	31	47	374	28	376	21	-	1	-
SECONDARY	2	-	8	2	8	2	-	-	-
UNDER $10,000	12	-	36	4	12	-	-	-	-
MANATEE									
PRINCIPAL	3	10	205	3	215	3	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORANGE									
PRINCIPAL	1	-	4	1	4	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL	1	-	2	1	2	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	8	8	4	8	4	-	-	-
PUTNAM									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	16	-	-	-	-	-	-
SEMINOLE									
PRINCIPAL	2	-	2	2	2	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VOLUSIA									
PRINCIPAL	2	4	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	8	25	69	7	76	4	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	8	4	8	4	-	-	-
MAINE--STATE									
PRINCIPAL	39	9 023	12 153	12	4 283	5	1	4	-
SECONDARY	2	5	117	1	24	1	-	-	-
UNDER $10,000	100	2 600	5 228	4	120	-	-	-	-
HANCOCK									
PRINCIPAL	9	795	2 188	2	95	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	296	1 536	-	-	-	-	-	-
OXFORD									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	5	7	1	24	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL	18	5 911	7 340	8	4 170	2	-	4	-
SECONDARY	1	-	110	-	-	-	-	-	-
UNDER $10,000	56	1 464	2 880	-	-	-	-	-	-
YORK									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	24	36	4	120	-	-	-	-
ALL OTHER									
PRINCIPAL	12	2 317	2 625	2	18	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	816	776	-	-	-	-	-	-
MASSACHUSETTS--STATE									
PRINCIPAL	177	51	9 157	145	9 103	87	5	37	24
SECONDARY	6	43	75	3	64	2	1	-	-
UNDER $10,000	120	244	932	56	716	48	-	-	16
BARNSTABLE									
PRINCIPAL	19	6	618	14	477	11	2	-	3
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	80	140	4	40	4	-	-	-
BRISTOL									
PRINCIPAL	7	2	401	7	603	6	-	1	-
SECONDARY	2	1	36	2	36	2	-	-	-
UNDER $10,000	12	-	56	4	32	4	-	-	-
HAMPDEN									
PRINCIPAL	6	1	297	2	73	2	-	-	-
SECONDARY	1	-	14	1	28	-	1	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-
MIDDLESEX									
PRINCIPAL	2	-	49	1	22	-	-	1	-
SECONDARY	1	-	1	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PLYMOUTH									
PRINCIPAL	139	36	7 646	118	7 792	65	3	35	20
SECONDARY	2	42	24	-	-	-	-	-	-
UNDER $10,000	84	144	700	44	592	36	-	-	16
WORCESTER									
PRINCIPAL	1	-	4	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	20	32	4	52	4	-	-	-
ALL OTHER									
PRINCIPAL	3	6	142	3	136	3	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	451	1 365	8 793	375	9 678	285	35	8	33
SECONDARY	32	158	588	31	840	21	3	2	2
UNDER $10,000	320	468	2 016	220	1 908	136	28	8	20
ALLEGAN									
PRINCIPAL	32	86	576	26	650	23	-	1	-
SECONDARY	1	-	15	1	15	1	-	1	-
UNDER $10,000	28	24	256	24	240	16	8	-	-
ANTRIM									
PRINCIPAL	2	8	21	1	3	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

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Berries—Continued									
BENZIE									
PRINCIPAL	2	5	23	2	57	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	80	4	80	4	-	-	-
BERRIEN									
PRINCIPAL	160	317	1 915	121	2 178	83	14	2	17
SECONDARY	19	44	339	19	441	13	3	-	1
UNDER $10,000	96	16	324	36	168	8	4	-	-
CASS									
PRINCIPAL	5	9	42	5	36	5	-	-	-
SECONDARY	3	-	45	2	42	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GENESEE									
PRINCIPAL	6	58	126	6	216	4	2	-	2
SECONDARY	1	-	16	1	13	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GR TRAVERSE									
PRINCIPAL	4	-	16	2	10	-	-	-	2
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	2	4	44	2	48	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
KENT									
PRINCIPAL	8	12	98	5	105	5	-	-	2
SECONDARY	1	2	4	1	6	1	-	-	-
UNDER $10,000	4	16	12	4	28	-	-	-	-
LEELANAU									
PRINCIPAL	19	20	145	15	143	9	2	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	20	-	60	16	48	4	4	-	4
MANISTEE									
PRINCIPAL	20	167	522	20	568	17	1	1	5
SECONDARY	1	-	30	1	30	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MASON									
PRINCIPAL	2	10	34	2	56	2	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	16	152	12	168	12	-	-	8
MUSKEGON									
PRINCIPAL	18	10	422	16	412	13	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	88	60	16	112	4	8	4	-
NEWAYGO									
PRINCIPAL	2	-	18	2	18	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	44	-	-	-	-	-	-
OCEANA									
PRINCIPAL	3	-	25	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	-	-	-	-	-	-
OTTAWA									
PRINCIPAL	51	168	1 940	48	2 019	44	3	-	-
SECONDARY	1	-	12	1	12	1	-	-	-
UNDER $10,000	36	44	276	28	288	28	-	-	-
VAN BUREN									
PRINCIPAL	83	354	2 458	73	2 745	53	12	4	2
SECONDARY	5	112	127	5	281	3	-	-	1
UNDER $10,000	36	36	324	28	276	24	4	-	-
ALL OTHER									
PRINCIPAL	32	137	368	29	414	22	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	56	228	420	52	500	36	-	4	8
NEW JERSEY--STATE									
PRINCIPAL	119	650	7 766	92	7 295	69	-	10	2
SECONDARY	34	115	624	33	691	28	-	-	-
UNDER $10,000	100	288	1 820	36	732	36	-	-	-
ATLANTIC									
PRINCIPAL	41	58	3 208	35	3 137	29	-	-	1
SECONDARY	9	10	237	9	239	8	-	-	-
UNDER $10,000	20	220	256	-	-	-	-	-	-
BURLINGTON									
PRINCIPAL	49	520	3 762	35	3 722	24	-	8	-
SECONDARY	8	13	216	8	217	7	-	-	-
UNDER $10,000	64	56	1 388	32	712	32	-	-	-
CAMDEN									
PRINCIPAL	11	10	106	8	112	8	-	-	-
SECONDARY	1	-	5	1	5	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CUMBERLAND									
PRINCIPAL	1	-	4	1	4	1	-	-	-
SECONDARY	8	73	123	7	176	6	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GLOUCESTER									
PRINCIPAL	3	3	16	3	17	3	-	-	-
SECONDARY	1	8	8	1	16	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONMOUTH									
PRINCIPAL	4	1	111	4	112	2	-	-	1
SECONDARY	2	-	8	2	8	1	-	-	-
UNDER $10,000	4	-	8	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	10	58	559	6	191	2	-	2	-
SECONDARY	5	11	27	5	30	4	-	-	-
UNDER $10,000	12	12	168	4	20	4	-	-	-
NORTH CAROLINA--STATE									
PRINCIPAL	57	577	2 383	54	2 828	45	-	2	-
SECONDARY	14	61	336	13	352	13	-	-	-
UNDER $10,000	36	112	496	36	608	20	4	8	-

Table 5. Commercial Fertilizer and Method of Application Used

Berries—Continued

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
BLADEN									
PRINCIPAL	16	244	630	16	872	12	-	1	-
SECONDARY	1	-	45	-	-	-	-	-	-
UNDER $10,000	8	80	236	8	316	4	4	-	-
DUPLIN									
PRINCIPAL	10	52	354	10	406	9	-	-	-
SECONDARY	8	15	205	8	220	8	-	-	-
UNDER $10,000	8	24	240	8	264	-	-	8	-
PENDER									
PRINCIPAL	13	223	886	12	920	10	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	18	58	513	16	630	14	-	1	-
SECONDARY	5	46	86	5	132	5	-	-	-
UNDER $10,000	20	8	20	20	28	16	-	-	-
OREGON--STATE									
PRINCIPAL	411	1 345	10 566	354	10 615	279	12	9	18
SECONDARY	142	600	2 704	129	3 179	102	10	4	1
UNDER $10,000	336	156	1 720	184	1 124	140	8	8	8
CLACKAMAS									
PRINCIPAL	92	381	2 841	73	2 849	58	4	2	1
SECONDARY	12	62	176	11	220	8	1	-	-
UNDER $10,000	72	60	588	40	308	20	4	4	-
COOS									
PRINCIPAL	23	46	267	19	280	16	-	-	9
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	4	132	16	100	12	-	4	8
DOUGLAS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	2	10	45	1	50	-	1	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
HOOD RIVER									
PRINCIPAL	3	1	60	2	55	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
JACKSON									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	16	32	4	48	4	-	-	-
LANE									
PRINCIPAL	10	16	97	10	112	10	-	-	-
SECONDARY	12	45	267	10	296	6	2	-	1
UNDER $10,000	-	-	-	-	-	-	-	-	-
LINN									
PRINCIPAL	8	2	97	8	97	7	-	-	-
SECONDARY	15	49	302	13	336	9	-	2	-
UNDER $10,000	16	4	108	12	96	8	-	-	-
MARION									
PRINCIPAL	130	154	2 312	116	2 136	90	3	5	3
SECONDARY	53	227	904	49	1 116	41	2	2	-
UNDER $10,000	160	16	544	84	312	80	-	-	-
MULTNOMAH									
PRINCIPAL	27	125	1 002	26	1 156	20	-	-	-
SECONDARY	8	44	195	8	218	8	-	-	-
UNDER $10,000	16	8	76	12	72	8	-	-	-
POLK									
PRINCIPAL	9	15	155	7	164	5	-	-	-
SECONDARY	8	34	107	7	106	6	-	-	-
UNDER $10,000	4	-	12	-	-	-	-	-	-
UMATILLA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	-	15	1	15	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL	73	395	2 664	65	2 692	53	1	1	3
SECONDARY	15	51	296	14	343	12	1	-	-
UNDER $10,000	20	-	84	8	44	4	-	-	-
YAMHILL									
PRINCIPAL	22	103	599	17	576	8	4	1	2
SECONDARY	14	78	352	14	454	10	3	-	-
UNDER $10,000	20	48	144	8	144	4	4	-	-
ALL OTHER									
PRINCIPAL	14	107	472	11	498	10	-	-	-
SECONDARY	2	-	45	1	25	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	250	973	4 974	191	5 600	141	9	25	11
SECONDARY	42	321	1 368	38	2 079	29	1	3	2
UNDER $10,000	228	196	1 216	140	1 500	100	-	12	-
BENTON									
PRINCIPAL	1	7	-	-	-	-	-	-	-
SECONDARY	1	-	5	1	5	1	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CLARK									
PRINCIPAL	25	29	460	20	357	14	2	-	-
SECONDARY	2	40	115	2	295	2	-	-	-
UNDER $10,000	20	-	72	16	56	8	-	-	-
GRANT									
PRINCIPAL	2	2	60	2	62	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GRAYS HARBOR									
PRINCIPAL	14	17	119	7	125	5	-	-	4
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	48	-	-	-	-	-	-
KING									
PRINCIPAL	20	106	579	18	637	13	-	2	-
SECONDARY	1	10	35	1	90	-	-	-	-
UNDER $10,000	20	24	120	20	144	16	-	-	-

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			Berries—Continued						
KLICKITAT									
PRINCIPAL	1	-	13	1	13	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PACIFIC									
PRINCIPAL	37	42	533	18	676	16	-	-	7
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	20	232	12	136	12	-	-	-
PIERCE									
PRINCIPAL	53	153	586	42	591	21	-	18	-
SECONDARY	9	21	203	9	223	7	-	2	-
UNDER $10,000	48	24	156	28	120	20	-	4	-
SKAGIT									
PRINCIPAL	21	222	1 207	19	1 447	17	-	-	-
SECONDARY	6	65	337	6	572	4	1	-	-
UNDER $10,000	4	-	16	4	16	4	-	-	-
SNOHOMISH									
PRINCIPAL	20	66	269	18	328	17	2	-	-
SECONDARY	4	-	16	-	-	-	-	-	-
UNDER $10,000	12	32	52	8	32	-	-	4	-
WHATCOM									
PRINCIPAL	25	131	503	23	606	18	3	1	-
SECONDARY	12	81	416	12	519	9	-	1	2
UNDER $10,000	32	12	200	24	192	20	-	4	-
YAKIMA									
PRINCIPAL	7	81	125	4	90	2	2	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	24	117	520	19	668	17	-	2	-
SECONDARY	7	104	241	7	375	6	-	-	-
UNDER $10,000	44	84	320	28	804	20	-	-	-
WISCONSIN--STATE									
PRINCIPAL	131	925	6 156	117	7 536	77	7	17	14
SECONDARY	4	47	90	4	152	1	3	1	1
UNDER $10,000	28	24	68	12	52	4	4	-	-
DOOR									
PRINCIPAL	3	85	50	2	51	1	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
JACKSON									
PRINCIPAL	24	124	1 067	24	1 263	17	-	3	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
MONROE									
PRINCIPAL	15	35	1 031	15	1 110	9	-	3	1
SECONDARY	1	12	28	1	40	1	-	-	-
UNDER $10,000	4	-	20	-	-	-	-	-	-
WOOD									
PRINCIPAL	28	254	1 692	25	2 211	12	1	9	6
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	61	427	2 316	51	2 901	38	5	2	7
SECONDARY	3	35	62	3	112	-	3	1	1
UNDER $10,000	24	24	48	12	52	4	4	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Tree nuts						
ALABAMA--STATE									
PRINCIPAL	24	337	3 402	22	3 663	12	-	7	-
SECONDARY	20	570	2 641	18	3 431	8	5	2	-
UNDER $10,000	88	956	3 132	68	2 176	24	24	4	-
BALDWIN									
PRINCIPAL	5	140	195	5	235	2	-	3	-
SECONDARY	11	520	1 778	10	2 498	5	4	1	-
UNDER $10,000	16	136	400	16	280	-	8	-	-
CHILTON									
PRINCIPAL	3	7	8	1	5	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	16	190	3 199	16	3 423	9	-	4	-
SECONDARY	9	50	863	8	933	3	1	1	-
UNDER $10,000	72	820	2 732	52	1 896	24	16	4	-
CALIFORNIA-STATE									
PRINCIPAL	3 436	37 045	178 089	2 483	183 675	696	837	626	111
SECONDARY	368	9 459	32 440	305	37 225	113	63	84	19
UNDER $10,000	2 700	9 988	48 616	1 604	38 880	372	492	464	66
ALAMEDA									
PRINCIPAL	6	-	126	4	124	2	-	-	-
SECONDARY	1	-	25	1	25	1	-	-	-
UNDER $10,000	16	8	164	8	40	8	-	-	-
BUTTE									
PRINCIPAL	247	6 785	19 351	215	23 883	39	118	44	4
SECONDARY	12	262	870	9	822	6	4	-	2
UNDER $10,000	188	904	3 808	148	4 816	24	80	32	-
COLUSA									
PRINCIPAL	76	1 528	11 460	52	9 818	15	27	5	-
SECONDARY	17	188	2 022	15	2 041	3	3	4	-
UNDER $10,000	40	1 708	2 732	16	2 408	-	8	8	8
CONTRA COSTA									
PRINCIPAL	87	293	4 764	70	4 340	18	35	5	2
SECONDARY	8	37	871	6	268	1	4	-	1
UNDER $10,000	120	96	1 832	76	1 316	20	40	8	8
EL DORADO									
PRINCIPAL	3	28	39	1	28	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	64	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	253	1 497	9 540	148	8 327	39	56	29	14
SECONDARY	21	715	2 687	15	3 546	9	2	4	1
UNDER $10,000	148	200	1 668	104	1 740	16	32	20	4
GLENN									
PRINCIPAL	64	1 124	4 970	56	4 335	18	24	7	1
SECONDARY	6	150	361	6	463	3	1	2	-
UNDER $10,000	48	312	804	16	164	8	4	-	-
KERN									
PRINCIPAL	13	3 697	2 912	10	6 307	4	1	7	3
SECONDARY	22	1 140	3 372	20	4 253	10	2	6	4
UNDER $10,000	-	-	-	-	-	-	-	-	-
KINGS									
PRINCIPAL	39	234	981	24	585	13	5	4	2
SECONDARY	13	199	483	9	528	3	1	1	2
UNDER $10,000	28	12	372	16	280	-	8	4	-
LAKE									
PRINCIPAL	87	87	2 855	51	1 862	13	17	17	1
SECONDARY	2	90	-	-	-	-	-	-	-
UNDER $10,000	124	80	3 212	64	1 752	24	8	12	-
LOS ANGELES									
PRINCIPAL	8	-	2 236	5	2 053	2	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	56	-	-	-	-	-	-
MADERA									
PRINCIPAL	48	800	3 785	33	3 852	8	9	8	8
SECONDARY	9	364	871	9	1 227	5	-	3	-
UNDER $10,000	24	160	628	8	180	-	4	-	-
MENDOCINO									
PRINCIPAL	12	-	71	3	31	3	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	36	-	-	-	-	-	-
MERCED									
PRINCIPAL	326	2 902	18 735	292	21 727	147	58	52	18
SECONDARY	39	693	2 823	37	3 752	15	12	8	-
UNDER $10,000	296	1 016	6 212	224	5 720	96	44	36	12
MONTEREY									
PRINCIPAL	3	80	480	3	480	2	-	-	-
SECONDARY	3	-	243	3	251	1	-	1	-
UNDER $10,000	4	-	48	-	-	-	-	-	-
NAPA									
PRINCIPAL	24	8	280	4	134	-	1	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	52	20	368	12	144	-	8	4	-
ORANGE									
PRINCIPAL	2	-	19	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
PLACER									
PRINCIPAL	5	20	19	3	28	2	-	1	-
SECONDARY	2	-	60	2	60	-	2	-	-
UNDER $10,000	4	-	120	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	5	-	277	2	87	1	-	-	-
SECONDARY	1	-	180	1	180	1	-	-	-
UNDER $10,000	24	-	272	12	232	8	-	4	-
SAN BENITO									
PRINCIPAL	110	649	2 796	56	2 022	30	17	2	-
SECONDARY	6	194	374	5	547	3	-	-	-
UNDER $10,000	28	480	228	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	4	-	(D)	2	(D)	-	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Tree nuts—Continued						
SAN DIEGO									
PRINCIPAL	8	-	284	2	72	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	36	4	308	8	160	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	566	3 428	27 570	447	27 423	82	123	185	19
SECONDARY	64	1 276	3 852	48	4 020	11	9	18	2
UNDER $10,000	400	1 280	5 944	280	5 372	24	88	124	4
SAN LUIS OBISPO									
PRINCIPAL	23	3 285	2 456	7	2 455	4	-	1	1
SECONDARY	5	20	220	1	40	1	-	-	1
UNDER $10,000	64	392	2 552	-	-	-	-	-	-
SANTA BARBARA									
PRINCIPAL	19	48	836	12	740	5	1	1	1
SECONDARY	5	170	160	5	160	4	1	-	-
UNDER $10,000	4	-	24	-	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	92	199	1 668	26	781	10	5	2	1
SECONDARY	2	45	47	1	15	-	1	-	-
UNDER $10,000	112	64	1 424	20	772	12	-	4	-
SANTA CRUZ									
PRINCIPAL	1	-	(D)	1	(D)	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOLANO									
PRINCIPAL	96	447	3 436	41	3 031	10	25	1	-
SECONDARY	5	250	155	2	125	-	1	-	-
UNDER $10,000	44	36	448	16	296	-	8	-	-
SONOMA									
PRINCIPAL	17	-	118	2	50	2	-	-	-
SECONDARY	1	-	3	-	-	-	-	-	-
UNDER $10,000	16	-	52	-	-	-	-	-	-
STANISLAUS									
PRINCIPAL	529	3 155	20 378	423	22 827	99	165	98	28
SECONDARY	51	2 898	6 414	46	9 065	16	8	18	4
UNDER $10,000	444	1 444	7 480	296	7 404	108	80	80	32
SUTTER									
PRINCIPAL	207	1 434	8 716	165	8 847	38	63	39	-
SECONDARY	20	93	1 042	20	1 131	5	4	5	-
UNDER $10,000	128	648	2 620	92	2 268	8	28	44	-
TEHAMA									
PRINCIPAL	80	726	5 315	64	4 824	21	16	15	-
SECONDARY	4	184	619	4	969	4	-	-	1
UNDER $10,000	56	216	712	20	340	-	12	8	-
TULARE									
PRINCIPAL	215	2 619	9 855	140	10 319	34	27	67	6
SECONDARY	25	245	1 049	22	1 118	5	-	11	1
UNDER $10,000	116	444	2 084	88	1 760	-	28	56	-
VENTURA									
PRINCIPAL	25	-	772	8	400	4	-	1	1
SECONDARY	6	-	1 069	3	1 032	3	-	-	-
UNDER $10,000	8	-	124	-	-	-	-	-	-
YOLO									
PRINCIPAL	90	1 616	8 575	74	9 454	18	32	20	1
SECONDARY	13	126	1 520	11	645	2	7	1	-
UNDER $10,000	72	80	1 676	60	1 360	16	12	12	-
YUBA									
PRINCIPAL	36	288	1 682	31	1 736	8	12	9	-
SECONDARY	4	-	588	3	532	1	1	1	-
UNDER $10,000	12	320	188	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	10	68	628	6	521	3	-	-	-
SECONDARY	1	120	460	1	410	-	-	1	-
UNDER $10,000	28	-	420	20	356	-	-	8	-
GEORGIA--STATE									
PRINCIPAL	102	1 340	22 190	87	21 873	35	7	33	-
SECONDARY	98	1 754	20 981	87	20 444	29	5	35	-
UNDER $10,000	176	860	6 892	132	5 412	16	12	88	-
BROOKS									
PRINCIPAL	7	126	413	5	479	-	2	3	-
SECONDARY	2	2	105	1	87	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CRAWFORD									
PRINCIPAL	7	170	445	5	605	4	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
DOUGHERTY									
PRINCIPAL	9	320	4 946	7	4 411	2	1	3	-
SECONDARY	8	150	5 175	7	4 900	2	-	2	-
UNDER $10,000	16	100	640	4	500	-	-	4	-
HOUSTON									
PRINCIPAL	2	(D)	(D)	2	(D)	1	-	1	-
SECONDARY	6	65	690	6	1 005	2	-	3	-
UNDER $10,000	8	-	960	8	800	8	-	-	-
MACON									
PRINCIPAL	6	30	434	4	349	-	-	2	-
SECONDARY	10	384	1 112	7	794	3	-	2	-
UNDER $10,000	8	-	320	8	320	-	8	-	-
MITCHELL									
PRINCIPAL	11	344	3 644	11	2 979	3	1	6	-
SECONDARY	17	23	4 878	17	4 638	3	2	9	-
UNDER $10,000	16	64	384	16	384	-	-	4	-
PEACH									
PRINCIPAL	8	170	1 285	8	1 555	6	1	-	-
SECONDARY	4	-	846	3	822	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
THOMAS									
PRINCIPAL	6	44	537	6	537	-	2	4	-
SECONDARY	3	-	275	3	275	2	1	-	-
UNDER $10,000	28	640	1 312	24	1 220	-	-	24	-
ALL OTHER									
PRINCIPAL	46	(D)	(D)	39	(D)	19	-	13	-
SECONDARY	48	1 130	7 900	43	7 923	15	2	18	-
UNDER $10,000	100	56	3 076	72	2 188	8	4	56	-

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			Tree nuts—Continued						
OREGON--STATE									
PRINCIPAL	153	535	6 809	100	6 347	77	7	3	-
SECONDARY	28	253	788	17	657	17	-	-	-
UNDER $10,000	388	772	7 720	200	5 232	140	24	8	-
CLACKAMAS									
PRINCIPAL	14	78	524	11	503	8	-	-	-
SECONDARY	2	60	62	2	50	2	-	-	-
UNDER $10,000	56	16	696	12	260	8	4	-	-
DOUGLAS									
PRINCIPAL	5	-	48	2	36	2	-	-	-
SECONDARY	1	-	4	-	-	-	-	-	-
UNDER $10,000	12	-	352	12	352	12	-	-	-
JACKSON									
PRINCIPAL	1	-	9	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LANE									
PRINCIPAL	24	50	1 005	18	1 001	14	1	-	-
SECONDARY	7	4	278	6	221	6	-	-	-
UNDER $10,000	28	32	904	28	932	24	-	-	-
LINN									
PRINCIPAL	5	62	240	4	282	2	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	136	-	-	-	-	-	-
MARION									
PRINCIPAL	28	72	917	13	834	12	1	-	-
SECONDARY	6	77	176	3	176	3	-	-	-
UNDER $10,000	52	96	588	4	112	-	4	-	-
MULTNOMAH									
PRINCIPAL	2	-	40	2	40	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
POLK									
PRINCIPAL	10	1	142	2	100	1	1	-	-
SECONDARY	3	40	148	2	108	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
WASHINGTON									
PRINCIPAL	43	176	3 274	36	3 112	29	2	-	-
SECONDARY	4	12	56	1	12	1	-	-	-
UNDER $10,000	124	300	2 472	84	1 996	60	12	8	-
YAMHILL									
PRINCIPAL	21	96	610	12	439	7	2	1	-
SECONDARY	2	60	20	1	50	1	-	-	-
UNDER $10,000	112	328	2 572	60	1 580	36	4	-	-
ALL OTHER									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	3	-	44	2	40	2	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Other fruits, nuts						
ARKANSAS--STATE									
PRINCIPAL	23	431	1 187	12	1 258	10	-	-	-
SECONDARY	4	30	88	3	190	2	-	-	-
UNDER $10,000	44	8	440	24	336	20	-	-	-
BENTON									
PRINCIPAL	5	22	190	3	144	3	-	-	-
SECONDARY	2	30	60	2	170	1	-	-	-
UNDER $10,000	4	-	72	4	72	-	-	-	-
WASHINGTON									
PRINCIPAL	10	40	387	4	150	4	-	-	-
SECONDARY	1	-	8	-	-	-	-	-	-
UNDER $10,000	28	4	268	16	192	16	-	-	-
ALL OTHER									
PRINCIPAL	8	369	610	5	964	3	-	-	-
SECONDARY	1	-	20	1	20	1	-	-	-
UNDER $10,000	12	4	100	4	72	4	-	-	-
CALIFORNIA-STATE									
PRINCIPAL	4 073	27 870	319 154	2 055	192 373	605	731	347	135
SECONDARY	223	5 019	24 343	132	18 271	40	20	18	5
UNDER $10,000	2 500	3 008	46 200	904	19 304	232	248	188	100
ALAMEDA									
PRINCIPAL	6	72	1 140	2	(D)	2	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	100	-	-	-	-	-	-
BUTTE									
PRINCIPAL	2	-	10	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
CONTRA COSTA									
PRINCIPAL	20	17	616	5	362	1	-	3	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	16	-	596	8	200	8	-	-	-
EL DORADO									
PRINCIPAL	1	20	70	1	90	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
FRESNO									
PRINCIPAL	1 991	4 973	130 380	957	66 056	228	443	136	77
SECONDARY	69	635	5 590	40	4 056	9	7	8	2
UNDER $10,000	1 224	920	23 328	468	9 416	84	184	84	48
KERN									
PRINCIPAL	43	492	22 374	27	18 400	9	7	3	-
SECONDARY	38	2 810	10 685	21	9 178	8	2	-	1
UNDER $10,000	8	-	100	-	-	-	-	-	-
KINGS									
PRINCIPAL	46	173	1 782	18	838	4	2	1	1
SECONDARY	7	-	816	4	244	1	-	1	-
UNDER $10,000	16	40	292	4	68	-	-	-	-
LAKE									
PRINCIPAL	9	153	143	1	45	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	80	80	4	160	-	-	-	-
LOS ANGELES									
PRINCIPAL	14	-	575	6	196	2	-	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	12	-	416	8	304	-	8	-	-
MADERA									
PRINCIPAL	263	2 322	28 899	114	15 294	28	39	22	16
SECONDARY	22	561	1 729	16	1 163	4	6	-	2
UNDER $10,000	80	152	2 760	32	1 836	-	-	12	8
MENDOCINO									
PRINCIPAL	64	445	2 536	34	1 607	24	4	2	1
SECONDARY	3	20	110	1	40	1	-	-	-
UNDER $10,000	68	216	1 032	36	500	20	4	4	-
MERCED									
PRINCIPAL	98	1 174	8 363	64	8 534	21	21	7	4
SECONDARY	7	74	311	2	178	-	1	-	-
UNDER $10,000	56	-	1 028	28	680	12	8	-	-
MONTEREY									
PRINCIPAL	3	2 570	1 500	3	2 308	2	-	-	-
SECONDARY	2	20	974	1	704	-	-	-	-
UNDER $10,000	4	-	120	-	-	-	-	-	-
NAPA									
PRINCIPAL	109	1 050	6 778	41	3 282	23	3	8	-
SECONDARY	1	-	46	1	46	1	-	-	-
UNDER $10,000	132	504	2 108	44	904	20	4	12	-
PLACER									
PRINCIPAL	1	-	(D)	-	-	-	-	-	-
SECONDARY	2	-	54	-	-	-	-	-	-
UNDER $10,000	12	-	304	-	-	-	-	-	-
RIVERSIDE									
PRINCIPAL	40	123	4 464	31	4 012	9	3	10	9
SECONDARY	2	-	192	1	102	1	-	-	-
UNDER $10,000	16	-	188	8	116	-	-	-	4
SACRAMENTO									
PRINCIPAL	3	-	73	2	38	2	-	-	-
SECONDARY	1	70	60	-	-	-	-	-	-
UNDER $10,000	8	-	80	-	-	-	-	-	-
SAN BENITO									
PRINCIPAL	2	(D)	(D)	1	(D)	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	24	-	-	-	-	-	-
SAN BERNARDINO									
PRINCIPAL	25	1 071	8 711	13	4 875	4	-	2	-
SECONDARY	1	-	150	1	150	1	-	-	-
UNDER $10,000	16	-	680	-	-	-	-	-	-
SAN DIEGO									
PRINCIPAL	2	(D)	(D)	1	(D)	1	-	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SAN JOAQUIN									
PRINCIPAL	467	1 298	32 485	291	22 204	96	88	74	9
SECONDARY	17	285	1 260	12	733	5	2	1	-
UNDER $10,000	244	184	3 552	68	1 504	20	20	24	20

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Other fruits, nuts—Continued						
SAN LUIS OBISPO									
PRINCIPAL	9	351	468	6	629	2	-	4	1
SECONDARY	2	161	38	1	38	-	-	1	-
UNDER $10,000	16	24	180	-	-	-	-	-	-
SANTA BARBARA									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	-	80	1	80	-	-	1	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SANTA CLARA									
PRINCIPAL	15	158	2 032	7	1 723	3	1	-	1
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	44	80	792	4	144	-	-	4	-
SANTA CRUZ									
PRINCIPAL	1	-	12	1	12	-	-	1	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SOLANO									
PRINCIPAL	15	102	640	6	190	4	1	-	-
SECONDARY	2	-	65	1	50	1	-	-	-
UNDER $10,000	8	-	64	4	4	4	-	-	-
SONOMA									
PRINCIPAL	168	2 533	8 881	84	6 205	41	9	8	-
SECONDARY	2	-	81	1	55	-	-	-	-
UNDER $10,000	152	704	2 532	52	1 336	32	-	12	-
STANISLAUS									
PRINCIPAL	269	1 189	12 021	130	7 152	35	42	20	4
SECONDARY	8	188	530	5	255	-	-	3	-
UNDER $10,000	104	24	1 568	68	1 072	16	4	20	8
TULARE									
PRINCIPAL	378	4 446	39 288	206	26 821	62	60	44	10
SECONDARY	35	130	1 572	23	1 199	8	2	3	-
UNDER $10,000	248	80	4 212	68	1 060	16	16	16	12
YOLO									
PRINCIPAL	1	3	-	-	-	-	-	-	-
SECONDARY	1	65	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
YUBA									
PRINCIPAL	1	8	-	1	8	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	7	52	399	2	177	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	64	-	-	-	-	-	-
MICHIGAN--STATE									
PRINCIPAL	334	340	6 914	148	4 978	78	42	6	-
SECONDARY	13	17	211	3	79	1	-	-	-
UNDER $10,000	364	216	4 300	180	2 528	100	28	24	-
ALLEGAN									
PRINCIPAL	9	-	69	2	46	2	-	-	-
SECONDARY	1	-	28	1	28	-	-	-	-
UNDER $10,000	12	-	36	8	32	8	-	-	-
ANTRIM									
PRINCIPAL	1	-	5	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
BERRIEN									
PRINCIPAL	210	164	2 713	86	1 708	51	18	3	-
SECONDARY	6	7	133	1	45	1	-	-	-
UNDER $10,000	176	76	1 536	68	640	36	16	8	-
CASS									
PRINCIPAL	9	11	233	2	170	-	2	-	-
SECONDARY	3	4	35	-	-	-	-	-	-
UNDER $10,000	4	-	24	-	-	-	-	-	-
GR TRAVERSE									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-
KALAMAZOO									
PRINCIPAL	6	11	235	5	216	-	3	2	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	4	380	20	240	12	-	-	-
KENT									
PRINCIPAL	1	-	2	1	2	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	24	4	24	4	-	-	-
MACOMB									
PRINCIPAL	4	-	19	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OCEANA									
PRINCIPAL	5	-	13	1	5	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
OTTAWA									
PRINCIPAL	1	1	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
VAN BUREN									
PRINCIPAL	84	153	3 616	51	2 831	24	19	1	-
SECONDARY	3	6	15	1	6	-	-	-	-
UNDER $10,000	136	136	2 296	80	1 592	40	12	16	-
ALL OTHER									
PRINCIPAL	4	-	8	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Other fruits, nuts—Continued						
NEW YORK--STATE									
PRINCIPAL	447	1 519	18 429	364	19 863	254	48	21	1
SECONDARY	68	225	2 532	53	2 379	20	13	6	-
UNDER $10,000	612	512	8 040	444	6 544	288	36	28	-
CHAUTAUQUA									
PRINCIPAL	185	629	8 471	156	8 511	108	38	4	1
SECONDARY	29	44	1 141	25	1 087	7	10	2	-
UNDER $10,000	324	268	4 632	224	3 468	120	32	16	-
COLUMBIA									
PRINCIPAL	18	20	250	12	155	10	-	-	-
SECONDARY	2	-	34	2	34	1	1	-	-
UNDER $10,000	8	-	52	4	36	4	-	-	-
DUTCHESS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	20	-	-	-	-	-	-
ERIE									
PRINCIPAL	24	65	921	19	888	13	4	-	-
SECONDARY	8	48	721	6	568	2	2	-	-
UNDER $10,000	36	16	552	24	392	24	-	-	-
MONROE									
PRINCIPAL	4	-	64	1	45	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	4	88	4	32	-	-	-	-
NIAGARA									
PRINCIPAL	30	222	702	13	686	8	-	3	-
SECONDARY	11	25	131	4	74	-	-	-	-
UNDER $10,000	36	92	376	28	248	28	-	-	-
ONTARIO									
PRINCIPAL	18	39	821	17	909	9	-	-	-
SECONDARY	6	-	151	6	152	6	-	-	-
UNDER $10,000	32	4	652	32	748	24	-	-	-
ORANGE									
PRINCIPAL	1	-	6	1	6	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ORLEANS									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	-	4	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
SCHUYLER									
PRINCIPAL	18	124	1 027	15	1 040	12	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	28	28	308	20	220	20	-	-	-
STEUBEN									
PRINCIPAL	30	165	2 222	30	2 909	16	1	4	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	24	4	248	20	248	20	4	-	-
SUFFOLK									
PRINCIPAL	2	-	4	1	3	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ULSTER									
PRINCIPAL	14	-	178	10	158	8	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	8	-	-	-	-	-	-
WAYNE									
PRINCIPAL	19	29	289	15	257	11	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	16	4	16	4	-	-	-
YATES									
PRINCIPAL	75	183	3 022	66	3 619	52	3	10	-
SECONDARY	9	108	320	9	408	3	-	4	-
UNDER $10,000	84	24	872	68	888	36	-	12	-
ALL OTHER									
PRINCIPAL	9	43	452	8	677	5	1	-	-
SECONDARY	2	-	30	1	56	1	-	-	-
UNDER $10,000	16	72	216	16	248	8	-	-	-
OHIO--STATE									
PRINCIPAL	42	26	1 056	24	1 668	17	2	-	-
SECONDARY	8	-	122	4	68	-	4	-	-
UNDER $10,000	64	60	900	32	540	16	8	-	-
ASHTABULA									
PRINCIPAL	12	2	352	11	314	9	2	-	-
SECONDARY	4	-	68	4	68	-	4	-	-
UNDER $10,000	36	56	620	28	500	12	8	-	-
COLUMBIANA									
PRINCIPAL	1	-	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	7	22	134	5	144	3	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	64	-	-	-	-	-	-
LORAIN									
PRINCIPAL	4	-	30	-	-	-	-	-	-
SECONDARY	1	-	1	-	-	-	-	-	-
UNDER $10,000	4	-	60	4	40	4	-	-	-
OTTAWA									
PRINCIPAL	4	-	382	1	(D)	1	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	4	-	4	-	-	-	-	-	-
SANDUSKY									
PRINCIPAL	-	-	-	-	-	-	-	-	-
SECONDARY	1	-	1	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	14	2	157	7	(D)	4	-	-	-
SECONDARY	2	-	52	-	-	-	-	-	-
UNDER $10,000	16	4	152	-	-	-	-	-	-

Table 5. Commercial Fertilizer and Method of Application Used

	Farms reporting crop	Acres under cultivation: Not of bearing age	Acres under cultivation: Of bearing age	Fertilizer used: Farms	Fertilizer used: Acres	Method of application: By operator with equipment—Owned	Method of application: By operator with equipment—Not owned	Method of application: By custom operator or others	Method of application: Through irrigation system
			Other fruits, nuts—Continued						
PENNSYLVANIA--STATE									
PRINCIPAL	124	329	6 431	86	5 206	59	14	5	-
SECONDARY	5	25	172	2	149	2	-	-	-
UNDER $10,000	128	152	1 896	84	1 704	52	4	-	-
ADAMS									
PRINCIPAL	3	-	7	1	2	-	1	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
BERKS									
PRINCIPAL	1	-	3	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ERIE									
PRINCIPAL	111	329	6 400	85	5 204	59	13	5	-
SECONDARY	4	25	170	2	149	2	-	-	-
UNDER $10,000	120	128	1 896	84	1 704	52	4	-	-
LANCASTER									
PRINCIPAL	1	-	1	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
LEHIGH									
PRINCIPAL	1	-	3	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
ALL OTHER									
PRINCIPAL	7	-	17	-	-	-	-	-	-
SECONDARY	1	-	2	-	-	-	-	-	-
UNDER $10,000	8	24	-	-	-	-	-	-	-
WASHINGTON--STATE									
PRINCIPAL	188	1 075	4 912	84	2 754	33	29	9	2
SECONDARY	33	342	1 072	23	1 030	8	5	1	-
UNDER $10,000	212	348	1 412	60	684	12	36	4	-
BENTON									
PRINCIPAL	42	487	1 582	20	926	5	10	3	-
SECONDARY	14	141	610	11	661	2	2	1	-
UNDER $10,000	36	24	96	-	-	-	-	-	-
DOUGLAS									
PRINCIPAL	1	-	72	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-
GRANT									
PRINCIPAL	2	-	34	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	8	-	148	4	68	4	-	-	-
YAKIMA									
PRINCIPAL	142	580	3 195	64	1 828	28	19	6	2
SECONDARY	19	201	462	12	369	6	3	-	-
UNDER $10,000	168	324	1 168	56	616	8	36	4	-
ALL OTHER									
PRINCIPAL	1	8	29	-	-	-	-	-	-
SECONDARY	-	-	-	-	-	-	-	-	-
UNDER $10,000	-	-	-	-	-	-	-	-	-

O.M.B. No. 41-S71100; Approval Expires December 31, 1972

FORM 69-A15
(10-1-71)

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

SURVEY OF SPECIALIZED AGRICULTURE - 1971

FRUITS, NUTS, BERRIES

Response to this inquiry is required by law (Title 13, U.S. Code.) By the same law your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

If you write to us about this report, please mention the Census File Number (the ten-digit number in the upper left corner of the address label)

A15

YOUR FILE COPY

(Please correct any error in name and address including ZIP code)

CENSUS USE ONLY	001	002	003	004

Please read . . .

this message and the letter below.

Then begin with Section 1 and continue, following the instructions and explanations on the form.

For your convenience, the various production items have been organized into sections by type or purpose. Thus, if your answer to the title question of a section is a mark in the "No" box, your report for that section is complete and the individual items do not require your attention. You should move directly to the next section.

Please answer all sections of the form. If your records do not include the information for one or more items, give us your best estimates.

January 1972

We need your help –
in your answers to the questions in this census form. Please fill it out and return it just as soon as you can.

Your replies, along with those of other operators like yourself, will provide some badly needed information about your type of farming or ranching.

If you reported, in the 1969 Census of Agriculture, significant production from more than one specialized type of farming or ranching, we are asking you to complete a form for each one.

Your filled out report form (or forms) must be returned to us for the successful completion of this survey, which is a part of the Census of Agriculture. The study is needed to measure the changes taking place so rapidly in United States agriculture.

By taking part in this study you are making an important contribution to the development of information which will benefit you and everyone concerned with the progress of agriculture.

Your answers will be used only in combination with those furnished by others. We will not publish or reveal anything which could lead to identification of you or your operation.

Please complete this report and mail it to us as soon as possible, preferably within the next ten days. Please include the completed reports for other specialized types of agriculture if you received forms for more than one type. You will find explanations and instructions throughout the form to assist you in recording your answers. Use the enclosed preaddressed postage-paid envelope to return your completed report or reports.

Thank you

J. Thomas Breen

J. THOMAS BREEN
Chief, Agriculture Division
Bureau of the Census

Section 1 – TYPE OF MANAGEMENT

Mark (X) the box which best describes the TYPE OF MANAGEMENT under which the agricultural operations of this place were conducted in 1971.

010

1 ☐ Individual or family farm, excluding partnership, and corporation

2 ☐ Partnership, including family

Corporation, including family
(Do not include co-ops.)

3 ☐ 10 or fewer shareholders

4 ☐ More than 10 shareholders

5 ☐ Other – *Specify* _____

For example: Estate or trust, Indian reservation, prison farm, grazing association, co-operative, etc.

Please read . . . The items in this report are to be completed for the management marked above.

Section 2 – ACREAGE AND OWNERSHIP in 1971 – *Include cropland, pastureland, and any woodland and wasteland associated with agricultural operations controlled during 1971 by the management marked in Section 1 above. (Do not include nonfarm business and residential properties.)*

		Acres
1. Land owned in 1971 – *Include land owned regardless of where it was located*	None ☐	011
2. Land rented or leased from others – *Include land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do not include land used on a per-head basis under a grazing permit.)*	None ☐	012
3. Land rented or leased to others – *Include land subleased and land worked on shares by others*	None ☐	013
4. **Total acres – Please ADD acres owned (item 1) to acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space. These are the ACRES in "THIS PLACE" for this census report.**	➡	014
5. Cropland harvested – *Include all land in this place from which crops were harvested or hay was cut in 1971. If two crops were harvested from the same land in 1971, report acres only once*	None ☐	015 _____ Acres

Section 3 – ACREAGE AND PRODUCTION IN 1971

Complete the appropriate line for each crop harvested. For each crop not harvested, mark the "None" box.
Report the listed fruits, grapes, berries, and nuts you harvested from this place in 1971. *—For citrus fruit report crops harvested in 1970–1971 from the bloom of 1970. (Do not report crops of less than one acre.)*

Crop	None	Acres under cultivation (Exclude abandoned plantings): Not of bearing age	Acres under cultivation (Exclude abandoned plantings): Of bearing age	Acres irrigated at least once	Total quantity harvested (Pounds)	Approximate percentage of production: Used for processing	Approximate percentage of production: Machine harvested
1. Citrus fruits							
a. Grapefruit	☐	020	1	2	3	4	5
b. Oranges	☐	021	1	2	3	4	5
c. Lemons	☐	022	1	2	3	4	5
d. All other citrus fruits	☐	023	1	2	3	4	5
2. Non-citrus tree fruits							
a. Apples	☐	024	1	2	3	4	5
b. Cherries	☐	025	1	2	3	4	5
c. Peaches	☐	026	1	2	3	4	5
d. Pears	☐	027	1	2	3	4	5
e. Plums and prunes	☐	028	1	2	3	4	5
f. All other non-citrus tree fruits	☐	029	1	2	3	4	5
3. Grapes, American type	☐	030	1	2	3	4	5
4. Grapes, European type	☐	031	1	2	3	4	5
a. Raisin varieties	☐	032	1	2	3	4	5
b. Table varieties	☐	033	1	2	3	4	5
c. Wine varieties	☐	034	1	2	3	4	5
5. Berries							
a. Strawberries	☐	035	1	2	3	4	5
b. Cranberries	☐	036	1	2	3	4	5
c. Raspberries	☐	037	1	2	3	4	5
d. Blackberries and dewberries	☐	038	1	2	3	4	5
e. Blueberries	☐	039	1	2	3	4	5
f. All other berries	☐	040	1	2	3	4	5
6. Tree nuts							
a. Walnuts, English or Persian	☐	041	1	2	3	4	5
b. Almonds	☐	042	1	2	3	4	5
c. Pecans, improved	☐	043	1	2	3	4	5
d. Pecans, wild and seedling	☐	044	1	2	3	4	5
7. Other fruit and nut trees	☐	045	1	2	3	4	5

Please read . . . The remainder of this form is required only of the producers of one or more of the crops listed in Section 3. If none of the crops listed were harvested on this place in 1971, skip to Section 13, page 6.

Section 4 – ACRES TREATED WITH GROWTH REGULATORS AND METHODS OF THINNING FRUIT IN 1971

Crop	None	Acres treated with growth regulators: To prevent fruit drop	Acres treated with growth regulators: For other purposes (Control suckers, inhibit new growth, etc.)	Mark (X) one: Applied by you with equipment—Owned by you	Mark (X) one: Applied by you with equipment—Not owned by you	Mark (X) one: Applied by custom operator or others	Acres of fruit thinned by: Chemical methods	Acres of fruit thinned by: Machine or mechanical methods	Acres of fruit thinned by: Hand
1. Citrus fruits:									
a. Grapefruit	☐	050	051	1	2	3	052	1	2
b. Oranges	☐	053	054	1	2	3	055	1	2
c. Lemons	☐	056	057	1	2	3	058	1	2
d. All other citrus fruits	☐	059	060	1	2	3	061	1	2
2. Non-citrus tree fruits and nuts									
a. Apples	☐	062	063	1	2	3	064	1	2
b. Cherries	☐	065	066	1	2	3	067	1	2
c. Peaches	☐	068	069	1	2	3	070	1	2
d. Pears	☐	071	072	1	2	3	073	1	2
e. Plums and prunes	☐	074	075	1	2	3	076	1	2
f. Tree nuts	☐	077	078	1	2	3	079	1	2
g. Other tree fruits – *Specify*									
_____	☐	080	081	1	2	3	082	1	2
_____		083	084	1	2	3	085	1	2
_____		086	087	1	2	3	088	1	2
_____		089	090	1	2	3	091	1	2
_____		092	093	1	2	3	094	1	2

Section 5 – Was any COMMERCIAL FERTILIZER used on this place in 1971 on any of the crops listed in Section 3?

☐ Yes – *Complete this section*
☐ No – *Go to Section 6*

Report fertilizer only for crops listed in Section 3. Report all applications including top dressings and side dressings. Three lines are provided for each crop for entries when more than one analysis is used. Please report each analysis separately. In the quantity column, report amounts including carrier or filler. If the analysis is not known, report pounds of nutrient, such as nitrogen, per acre. In the examples below, **N refers to nitrogen, P_2O_5 refers to phosphate, and K_2O refers to potash.**

Examples of analyses of fertilizers:	N	P_2O_5	K_2O	Nitrogen solutions:	N	P_2O_5	K_2O	Mixed fertilizers:	N	P_2O_5	K_2O
Ammonium Nitrate	33.5	0	0		37	0	0		5	10	10
Anhydrous Ammonia	82.0	0	0		32	0	0		6	24	24
									18	46	0

Crop		Acres fertilized at least once	Total tons of fertilizer used (including filler)	Report nutrient either by analysis or pounds of nutrient per acre, whichever is more convenient: Analysis (Percentage) N	Analysis (Percentage) P_2O_5	Analysis (Percentage) K_2O	or Pounds per acre N	Pounds per acre P_2O_5	Pounds per acre K_2O		Form of fertilizer applied Mark (X) one: Dry	Liquid or gas	Method of application Mark (X) one: By you with equipment – Owned by you	Not owned by you	By custom operator or other	Through irrigation system
1. Citrus fruits	100	01	02	03	04	05	06	07	08	09 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		10	11	12	13	14	15	16	17	18 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		19	20	21	22	23	24	25	26	27 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
2. Non-citrus tree fruits	101	01	02	03	04	05	06	07	08	09 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		10	11	12	13	14	15	16	17	18 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		19	20	21	22	23	24	25	26	27 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
3. Berries	102	01	02	03	04	05	06	07	08	09 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		10	11	12	13	14	15	16	17	18 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		19	20	21	22	23	24	25	26	27 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
4. Tree nuts	103	01	02	03	04	05	06	07	08	09 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		10	11	12	13	14	15	16	17	18 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		19	20	21	22	23	24	25	26	27 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
5. Other fruits and nuts	104	01	02	03	04	05	06	07	08	09 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		10	11	12	13	14	15	16	17	18 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐
		19	20	21	22	23	24	25	26	27 *	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐

Section 6 – Were any INSECTICIDES, FUNGICIDES, HERBICIDES, or OTHER PESTICIDES used on fruit, tree nut and berry crops on this place in 1971?

☐ Yes – *Complete the line for each crop on which insecticides, fungicides, herbicides, or other pesticides were applied by any means to plant or soil during 1971. Do not include seed treatment. – Mark (X) the appropriate box to indicate method of application.*

☐ No – *Go to Section 7*

Crop	To control insects and/or grubs and nematodes: Acres treated at least once	Number of times treated	Applied by you: With equipment owned by you	With equipment not owned by you	Applied by custom operator or others	To control diseases: Acres treated at least once	Number of times treated	Applied by you: With equipment owned by you	With equipment not owned by you	Applied by custom operator or others	To control weeds and grasses: Acres treated at least once	Number of times treated	Applied by you: With equipment owned by you	With equipment not owned by you	Applied by custom operator or others	Acres treated by airplane at least once for any purpose: Mark (X) if none	or Enter acres
1. Citrus fruits	120	1	2	3	4	121	1	2	3	4	122	1	2	3	4	5	6
a. Grapefruit																	
b. Oranges	123	1	2	3	4	124	1	2	3	4	125	1	2	3	4	5	6
c. Lemons	126	1	2	3	4	127	1	2	3	4	128	1	2	3	4	5	6
d. All other citrus fruits	129	1	2	3	4	130	1	2	3	4	131	1	2	3	4	5	6
2. Non-citrus tree fruits	132	1	2	3	4	133	1	2	3	4	134	1	2	3	4	5	6
a. Apples																	
b. Cherries	135	1	2	3	4	136	1	2	3	4	137	1	2	3	4	5	6
c. Peaches	138	1	2	3	4	139	1	2	3	4	140	1	2	3	4	5	6
d. Pears	141	1	2	3	4	142	1	2	3	4	143	1	2	3	4	5	6
e. Plums	144	1	2	3	4	145	1	2	3	4	146	1	2	3	4	5	6
f. Prunes	147	1	2	3	4	148	1	2	3	4	149	1	2	3	4	5	6
g. All other non-citrus tree fruits	150	1	2	3	4	151	1	2	3	4	152	1	2	3	4	5	6
3. Grapes	153	1	2	3	4	154	1	2	3	4	155	1	2	3	4	5	6
4. Berries	156	1	2	3	4	157	1	2	3	4	158	1	2	3	4	5	6
5. Tree nuts	159	1	2	3	4	160	1	2	3	4	161	1	2	3	4	5	6

FORM 69-A15 (10-1-71)

Section 7 – Did you have a CONTRACT or BINDING AGREEMENT (other than allotment or share lease) with another person or firm to produce on this place in 1971, or market from this place in 1971, any of the crops reported in Section 3 of this form?

☐ Yes – *Complete this section*

☐ No – *Go to Section 8*

	Enter item number and crop name from Section 3		Acres harvested under any form of contract	Type of contractor					Items furnished by contractor (Mark as many columns as apply)								
	Item No.	Crop name		Co-op	Non co-op company	Bargaining Association	Other		Credit	Trees or plants	Fertilizer	Other Chemicals	Labor	Harvesting	Processing and/or packing	Other	Nothing furnished
700			701	1	2	3	4	702 *	1	2	3	4	5	6	7	8	9
703			704	1	2	3	4	705 *	1	2	3	4	5	6	7	8	9
706			707	1	2	3	4	708 *	1	2	3	4	5	6	7	8	9
709			710	1	2	3	4	711 *	1	2	3	4	5	6	7	8	9
712			713	1	2	3	4	714 *	1	2	3	4	5	6	7	8	9
715			716	1	2	3	4	717 *	1	2	3	4	5	6	7	8	9
718			719	1	2	3	4	720 *	1	2	3	4	5	6	7	8	9

Section 8 – Did you use any CUSTOMWORK or RENTED MACHINES on this place in 1971 on any of the crops listed in *Section 3*?

☐ Yes – *Complete this section*

☐ No – *Go to Section 9*

Report acreage in columns (1) through (6) to indicate the services performed. Columns (7) and (8) call for the cost of using agricultural equipment you do not own for activities such as plowing, spraying, dusting, harvesting, etc. In column (7) put the cost of **customwork** *(operators furnished with the machines)* but do not include the cost of materials used, expenditures for contract labor, or customwork done as exchange work with other farmers. In column (8) report cash payments for **rental** of agricultural machinery which was operated by you or your employees, including family workers.

Crop	Number of ACRES on which customwork or rented machines were used (Count acreage each time a service was performed)							Total cost of customwork (machine plus operator) *Exclude machine rental* (8) *CENTS NOT REQUIRED*		Total cost of of machines rented but operated by you or your employees (9) *CENTS NOT REQUIRED*	
	Tilling (plowing, seed bed preparation, cultivating) (1)	Planting or tree replacement (2)	Fertilizing and liming (3)	Pruning, hedging, tree removal, etc. (4)	Spraying and dusting (5)	Harvesting (6)	Other customwork or machine rental *Specify in Remarks* (7)	Dollars	Cents	Dollars	Cents
1. Citrus fruits: a. Grapefruit	728	1	2	3	4	5	6	7 $		8 $	
b. Oranges	729	1	2	3	4	5	6	7		8	
c. Lemons	730	1	2	3	4	5	6	7		8	
d. All other citrus fruits	731	1	2	3	4	5	6	7		8	
2. Non-citrus tree fruits: a. Apples	732	1	2	3	4	5	6	7		8	
b. Cherries	733	1	2	3	4	5	6	7		8	
c. Peaches	734	1	2	3	4	5	6	7		8	
d. Pears	735	1	2	3	4	5	6	7		8	
e. Plums	736	1	2	3	4	5	6	7		8	
f. Prunes	737	1	2	3	4	5	6	7		8	
g. All other non-citrus tree fruits	738	1	2	3	4	5	6	7		8	
3. Grapes	739	1	2	3	4	5	6	7		8	
4. Berries	740	1	2	3	4	5	6	7		8	
5. Tree nuts	741	1	2	3	4	5	6	7		8	

Section 9 – MACHINERY AND EQUIPMENT ON THIS PLACE on December 31, 1971, used for fruit, tree nut, or berry crops in 1970 or 1971.
Do not include contractor-owned items.

	Number manufactured in – 1967 or later	1966 or earlier
1. Power sprayer *(Exclude hand operated)*	750	751
2. Power duster *(Exclude hand operated)*	752	753
3. Brush chipper	754	755
4. Tree hedger	756	757
5. Tree topper	758	759
6. Tree topper-hedger combination	760	761
7. Sprinkler irrigation system	762	763
8. Permanent orchard-grove heating system	764	765
9. Fork lift *(Include tractor mounted)*	766	767

	Number manufactured in – 1967 or later	1966 or earlier
10. Tree shaker	768	769
11. Catching frame	770	771
12. Hydraulic orchard/grove lift (tree squirrel)	772	773
13. Other mechanical fruit picker	774	775
14. Any other type harvesting equipment – *Specify*		
	776	777
	778	779
	780	781

FORM 69-A15 (10-1-71)

Section 10 – FRUIT, TREE NUT OR BERRY STORAGE FACILITIES ON THIS PLACE, DECEMBER 31, 1971

	Storage facility (1)	Total usable capacity (Cubic feet) (2)
Do not include storage in terminal facilities	1. Common (not refrigerated)	875
	2. Regular cold	876
	3. Controlled atmosphere	877

Section 11 – LABOR USED ON THIS PLACE IN 1971 – *Report for all unpaid and paid workers (including family members) who did some agricultural work on this place at any time during 1971.*

Part A – Operator and unpaid workers – *Report all family or other workers who did not receive cash wages. List as the operator the person who operates the farm or directly supervises the agricultural operations. For partnerships list the senior member as the operator and include other partners in item 2.*

		Total days on which unpaid agricultural work was done — Mark (X) one box for each worker reported				What part of total unpaid agricultural work was related ONLY to the fruit, nut, and berry crops on this place? Mark (X) one box for each worker reported				
		1–24 days	25–149 days	150–249 days	250 days or more	None	Less than 1/4	1/4 but less than 1/2	1/2 but less than 3/4	3/4 or more
1. Operator	900	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐	8 ☐	9 ☐
2. Unpaid workers (family and nonfamily)	901	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐	8 ☐	9 ☐
	902	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐	8 ☐	9 ☐
	903	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐	8 ☐	9 ☐
	904	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐	8 ☐	9 ☐
	905	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐	8 ☐	9 ☐
	906	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐	8 ☐	9 ☐
	907	1 ☐	2 ☐	3 ☐	4 ☐	5 ☐	6 ☐	7 ☐	8 ☐	9 ☐

List additional unpaid workers in Remarks on page 6.

Part B – Paid workers – Did you have any paid workers doing agricultural work on this place in 1971?

☐ Yes – *Complete Parts B and C*

☐ No – *Go to Section 12*

Regular and part-time workers – Include all money paid in cash for agricultural work, including payments to family members, for Social Security taxes, and Workmen's Compensation. Do not include the value of housing, food, etc., given in payment. Also do not include housework, customwork, or exchange work. If agricultural operation has salaried manager, exclude this person and his salary.

Contract workers – Are those doing agricultural work on the operators' land but who **were paid** by a crew leader, contractor, buyer, processor, cooperative, customwork operator, or other such person having an oral or written contract with the operator. (Exclude labor associated with machine customwork reported in Section 6.)

	Number of workers	Total cash wages paid for hired labor doing agricultural work on this place — CENTS NOT REQUIRED: Dollars	Cents	What part of the total paid to agricultural workers was related ONLY to the fruit, nut, and berry crops on this place? Mark (X) one for each kind of worker reported: None	Less than 1/4	1/4 but less than 1/2	1/2 but less than 3/4	3/4 or more
1. Regular workers (150 days or more)								
a. 150 to 249 days	920	921 $		1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
b. 250 days or more	922	923		1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
2. Part-time workers (less than 150 days)								
a. Less than 25 days		925		1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
b. 25 to 149 days		927		1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
3. Contract workers		929		1 ☐	2 ☐	3 ☐	4 ☐	5 ☐
4. Total		931		1 ☐	2 ☐	3 ☐	4 ☐	5 ☐

Part C – Man-days worked – A man-day is considered to be any day on which a person was employed one hour or more.

1. During 1971, how many estimated man-days were worked by the paid workers reported above? For example: One man working six days a week during a year is equal to 312 man-days of work (6 days per week multiplied by 52 weeks). – *Mark (X) ONE box only.*

932
1 ☐ Under 100
2 ☐ 100–199
3 ☐ 200–299
4 ☐ 300–399
5 ☐ 400–499
6 ☐ 500–749
7 ☐ 750–999
8 ☐ 1,000 and over

2. During which quarter of the year were the most man-days worked? – *Mark (X) ONE box only.*

933
1 ☐ January 1–March 31
2 ☐ April 1– June 30
3 ☐ July 1–September 30
4 ☐ October 1–December 31

3. During this quarter how many estimated man-days were worked by paid workers? – *Mark (X) ONE box only.*

934
1 ☐ Under 100
2 ☐ 100–199
3 ☐ 200–299
4 ☐ 300–399
5 ☐ 400–499
6 ☐ 500–749
7 ☐ 750–999
8 ☐ 1,000 and over

FORM 69-A1B (10-1-71)

Section 12 – SALES AND EXPENSES DURING 1971

Sales

1. Mark (X) only one box to show the total gross market value of all crops, poultry, livestock, and products sold from this place during calendar year 1971. Do not report your net income. If you rent land from others or work land on shares for others, include the value of the landlord's share of any products removed from this place. If any crops or livestock were produced under contract, include the contractor's share of any products removed. Include the value of crops placed under Government loan or seal in 1971.

935

01 ☐ Under $250	07 ☐ $40,000–$59,999
02 ☐ $250–$2,499	08 ☐ $60,000–$79,999
03 ☐ $2,500–$4,999	09 ☐ $80,000–$99,999
04 ☐ $5,000–$9,999	10 ☐ $100,000–$499,999
05 ☐ $10,000–$19,999	11 ☐ $500,000–$999,999
06 ☐ $20,000–$39,999	12 ☐ $1,000,000 and over

2. Of the total market value of all products sold (reported in 1 above), approximately what percent was from the fruit, nut, and berry crops grown on this place?

936

_____Percent

Expenses

3. Mark (X) only one box to show the total production expenses for this place in 1971. Include current operating expenses, depreciation, taxes, interest, cash rent, insurance, repairs, etc., whether paid by you or your landlord. Also include your best estimate of expenses paid by others for crops or livestock purchased under contract. Do not include any capital expenditures such as purchase of equipment or the cost of new buildings.

937

01 ☐ Under $250	07 ☐ $40,000–$59,999
02 ☐ $250–$2,499	08 ☐ $60,000–$79,999
03 ☐ $2,500–$4,999	09 ☐ $80,000–$99,999
04 ☐ $5,000–$9,999	10 ☐ $100,000–$499,999
05 ☐ $10,000–$19,999	11 ☐ $500,000–$999,999
06 ☐ $20,000–$39,999	12 ☐ $1,000,000 and over

4. Of the total production expenses (reported in 3 above), approximately what percent was for the fruit, nut, and berry crops grown on this place?

938

_____Percent

Section 13 – REMARKS AND EXPLANATION

Our record show that this place reported production of the crops shown in Section 3 in the 1969 Census of Agriculture. If you did not harvest any of those crops last year, would you please list the type of agricultural enterprise, if any, you operated in 1971.

Also add any other remarks here. Identify any remarks or explanations you make by section and item number. Use the blank sheets following this page, if necessary. Sign below and mail back.

Section 14 – SIGNATURE of person filling this report – *Please check your answers, then sign below.*

939

940 Telephone: Area code | Number

Name_____ Date_____

Reminder Card A84.1(L)A

January 12, 1972

U.S. DEPARTMENT OF COMMERCE
Bureau of the Census
Jeffersonville, Indiana 47130

A reminder

Thank you . . . for completing and returning the **Survey of Specialized Agriculture – 1971** report form which we recently sent you. We very much appreciate your time and effort.

Up-to-date information is badly needed in all areas of agricultural specialization. Changes in most areas of agriculture have been occurring so rapidly during the last few years that nobody really knows what the situation is.

Please. . . . . . If you haven't finished filling your report form, please do so and mail it back to us right away. It is important that we complete the big job of tabulating the returns, so that we can publish the information just as soon as possible.

J. Thomas Breen

J. THOMAS BREEN
Chief, Agriculture Division
Bureau of the Census

69-A84.1(L)A (11-71)

If you have questions or comments about this survey, please enclose this card (or copy the file number shown on the address label) when you write to us.

Reminder Card A84.1(L)B

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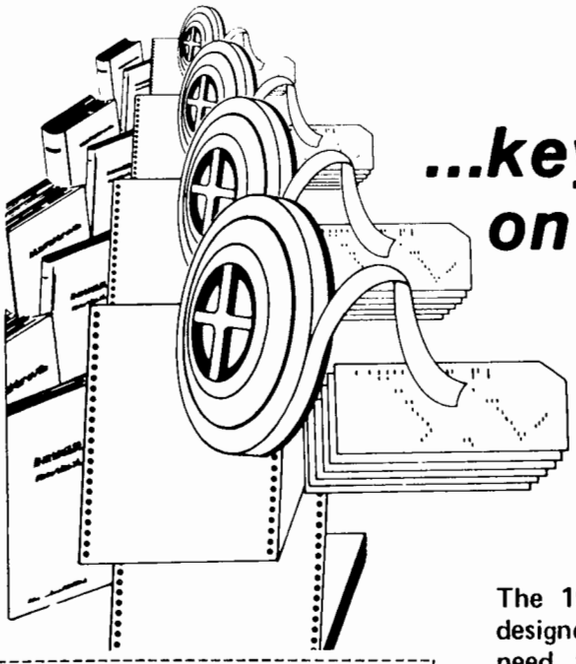
U.S. DEPARTMENT OF COMMERCE
Social and Economic Statistics Administration
BUREAU OF THE CENSUS



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