

Economic Contributions of Agriculture, Natural Resources, and Food Industries in Florida in 2013

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Executive Summary

Agriculture, natural resources, and related food industries remain a significant force in the economy of Florida and it is important to recognize the economic contributions of these industries to ensure informed public policy. The economic contributions of these industries were evaluated for calendar year 2013 to update previous reports and provide current information on economic trends.

This analysis was conducted using the *IMPLAN* regional economic modeling system and associated state and county databases (*IMPLAN* Group LLC) to estimate economic multipliers for over 500 different industry sectors. Multipliers capture the additional (indirect and induced) economic activity generated by re-spending of income or sales revenues in a regional economy. A collection of 121 industry sectors were included in the analysis to represent the broad array of activities encompassed by agricultural and natural-resource commodity production, manufacturing, distribution, and supporting services in Florida. Economic contributions can be measured in terms of employment, industry output, value-added, exports, labor income, other property income, and business taxes. A glossary of economic terms used in this report is provided following this summary.

The economic contributions of Florida agriculture, natural resources, and food industries for 2013 are summarized in the Table 1 and include

- Industry output or sales revenues of \$148.54 billion
- Foreign and domestic exports of \$56.29 billion
- 1,523,389 full-time and part-time jobs are directly connected to agriculture, natural resources, and food industries, representing 14.3 percent of all jobs in the state
- An additional 633,942 jobs are indirectly connected to these industries for a total employment impact of 2,157,331 jobs, representing 20.2 percent of total state employment
- Total value-added impacts (including multiplier effects) of \$123.24 billion, representing 15.4 percent of Gross State Product
- Total labor income impacts of \$76.49 billion, which includes employee wages, fringe benefits, and business proprietor income
- Total property income impacts of \$34.24 billion, representing rents, dividends, interest, royalties, etc.
- Taxes on production and imports paid to local, state, and federal governments totaling \$12.51 billion

Across the various industry groups, total employment and value-added impacts were largest for the Food and Kindred Products Distribution industry group (1.368 million jobs; \$69.15 billion), which includes food service establishments (restaurants and bars) and retail food stores, followed by Agricultural Inputs and Services (246,368 jobs; \$14.06 billion); Crop, Livestock, Forestry and Fisheries Production (245,934 jobs; \$14.73 billion); Food and Kindred Product Manufacturing (146,440 jobs; \$13.51 billion); Forest Product Manufacturing (70,006 jobs; \$6.29

billion); Mining (45,406 jobs; \$3.77 billion); and Nature-Based Recreation (35,515 jobs; \$1.83 billion). Excluding the Food and Kindred Products Distribution industry group, total value-added impacts represented 4.93 percent of Gross State Product and employment was 5.47 percent of total state employment.

Information on economic contributions was also regrouped and evaluated for seven agricultural commodity groups that have identifiable market-chain linkages between production and processing/manufacturing sectors. The total employment and value-added contributions were highest for the Environmental Horticulture group (164,894 jobs; \$8.42 billion), followed by Fruit and Vegetable Farming and Processing (94,478 jobs; \$6.84 billion); Forestry and Forest Products (80,665 jobs; \$7.06 billion); Livestock, Dairy Farming and Animal Products Manufacturing (27,413 jobs; \$1.75 billion); Sugarcane Farming and Refined Sugar Manufacturing (22,648 jobs; \$2.06 billion); Fishing and Seafood Products (11,965 jobs; \$565 million); and Grain and Oilseed Farming and Processing (3,816 jobs; \$314 million).

Geographically, the size and composition of agriculture, natural resources, and related food industries varies dramatically across the state of Florida, due to differences in climate, natural resource endowments, and population and settlement patterns. The largest economic contributions occurred in the major metro areas of Miami-Ft. Lauderdale, Orlando, Tampa-St. Petersburg, Sarasota-Bradenton, and Jacksonville, where there are large demands for food and kindred products, and a large workforce available for the industry (Table 1). The eight largest counties in terms of total employment and value-added impacts were Miami-Dade (265,354 jobs; \$16.95 billion), Orange (181,371 jobs; \$10.36 billion), Hillsborough; (176,296 jobs; \$11.92 billion), Palm Beach (168,767 jobs; \$10.39 billion), Broward (164,243 jobs; \$8.93 billion), Polk (117,310 jobs; \$8.51 billion), Duval (112,032 jobs; \$7.83 billion), and Pinellas (82,885 jobs; \$3.96 billion). Additional detailed information on economic contributions in individual Florida counties is available in the Appendix.

Direct employment in the agriculture, natural resources, and related food industries in Florida grew from 1.272 million jobs in 2001 to a peak of 1.369 million jobs in 2008, then declined during the Great Recession in 2009/10, and recovered to nearly 1.52 million jobs in 2013, which was 19.7 percent higher than 2001, representing average annual growth of 1.64 percent. Overall growth in the industry during this period reflected an increase in exports of Florida products to domestic and world markets. Average annual growth in employment impacts during 2001–13 was highest for Mining (7.0 %), followed by Agricultural Inputs and Services (4.3 %), and Food and Kindred Products Distribution (1.6 %), while industry groups with negative growth in average annual employment impacts were Crop, Livestock, Forestry and Fisheries Production (–1.6 %), Forest Products Manufacturing (–4.1%), Food and Kindred Products Manufacturing (–0.6%), and Nature-Based Recreation (–10.9%).

Table 1. Summary of economic contributions of agriculture, natural resources, and food industries in Florida in 2013, by industry groups and Florida regions

	Direct Employ- ment (Jobs)	Direct Industry Output (M\$)	Foreign and Domestic Exports (M\$)	Industry Output Impacts (M\$)	Employ- ment Impacts (Jobs)	Value- Added Impacts (M\$)	Labor Income Impacts (M\$)	Other Property Income Impacts (M\$)	Business Tax Impacts (M\$)
<u>Industry Group</u>									
Crop, Livestock, Forestry & Fisheries Production	150,764	11,572	7,437	23,268	245,934	14,731	8,561	5,386	784
Agricultural Inputs & Services	151,556	16,839	10,412	30,337	246,368	14,058	9,131	4,101	826
Food & Kindred Products Manufacturing	55,467	25,561	10,524	38,510	146,440	13,513	7,155	5,219	1,140
Forest Products Manufacturing	19,961	8,103	5,682	15,031	70,006	6,294	3,698	2,157	438
Food & Kindred Products Distribution	1,102,080	80,837	18,921	114,581	1,367,663	69,048	44,763	15,332	8,953
Mining	19,625	4,052	2,487	7,414	45,406	3,766	1,915	1,584	267
Nature-based Recreation	23,936	1,579	829	3,047	35,515	1,826	1,263	459	104
Total All Industries	1,523,389	148,544	56,291	232,188	2,157,331	123,236	76,486	34,239	12,512
<u>Florida Region</u>									
Miami-Fort Lauderdale	492,399	47,269	20,185	74,867	704,885	42,312	26,831	11,222	4,349
Orlando	380,541	37,158	18,156	59,664	551,414	30,520	18,756	8,658	3,078
Tampa-St. Petersburg	209,941	21,754	10,065	33,902	298,795	17,516	11,119	4,639	1,783
Sarasota-Bradenton	168,114	12,690	4,770	19,055	218,030	10,859	7,168	2,638	1,040
Jacksonville	112,840	14,412	7,893	22,014	168,302	11,011	6,188	3,605	1,173
Pensacola	55,459	4,119	1,742	6,154	71,326	3,287	2,065	852	368
Gainesville	41,749	4,207	2,284	5,887	55,582	2,910	1,614	1,026	262
Tallahassee	37,191	4,789	3,024	7,241	53,736	3,085	1,732	1,062	277
Panama City	25,155	2,145	1,137	3,403	35,262	1,737	1,013	536	182

Employment represents full-time and part-time jobs. Monetary values are given in millions dollars.

Total impact estimates include regional multiplier effects.

Source: *IMPLAN* data for Florida (*IMPLAN* Group LLC).

Glossary of Economic Impact Terms

Contribution (economic) represents the gross change in economic activity associated with an industry, event, or policy in an existing regional economy.

Employee compensation is comprised of wages, salaries, commissions, and benefits such as health and life insurance, retirement, and other forms of cash or non-cash compensation.

Employment is a measure of the number of jobs involved, including full-time, part-time, and seasonal positions. It is not a measure of full-time equivalents (FTE).

Exports are sales of goods to customers outside the region in which they are produced, which represents a net inflow of money to the region. This also applies to sales of goods and services to customers visiting from other regions.

Final Demand represents sales to final consumers, including households, governments, and exports from the region.

Gross Regional Product is a measure of total economic activity in a region, or total income generated by all goods and services. It equals the total value-added by all industries in that region, and is equivalent to Gross Domestic Product for the nation.

IMPLAN is a computer-based input-output modeling system that enables users to create regional economic models and multipliers for any region consisting of one or more counties or states in the United States. The current version of the *IMPLAN* software, version 3, accounts for commodity production and consumption for 536 industry sectors, 10 household income levels, taxes to local/state and federal governments, capital investment, imports and exports, transfer payments, and business inventories. Regional datasets for individual counties or states are purchased separately.

Impact or total impact is the net change in total regional economic activity (e.g., output or employment) resulting from a change in final demand, direct industry output, or direct employment, estimated based on regional economic multipliers.

Imports are purchases of goods and services originating outside the region of analysis.

Income is the money earned within the region from production and sales. Total income includes labor income such as wages, salaries, employee benefits, and business proprietor income, plus other property income.

Taxes on Production and Imports are taxes paid to governments by individuals or businesses for property, excise, and sales taxes, but do not include income taxes.

Input-Output (I-O) model and Social Accounting Matrix (SAM) is a representation of the transactions between industry sectors within a regional economy that captures what each sector purchases from every other sector in order to produce its output of goods or services. Using such a model, flows of economic activity associated with any change in spending or employment may be traced backwards through the supply chain.

Local refers to good and services that are sourced from within the region, which may be defined as a county, multi-county cluster, or state. Non-local refers to economic activity originating outside the region.

Margins represent the portion of the purchaser price accruing to the retailer, wholesaler, and producer/manufacturer, in the supply chain. Typically, only the retail margins of many goods purchased by consumers accrue to the local region, as the wholesaler, shipper, and manufacturer often lie outside the local area.

Multipliers capture the total effects, both direct and secondary, in a given region, generally as a ratio of the total change in economic activity in the region relative to the direct change. Multipliers are derived from an I-O model of the regional economy. Multipliers may be expressed as ratios of sales, income, or employment, or as ratios of total income or employment changes relative to direct sales. Multipliers express the degree of interdependency between sectors in a region's economy and therefore vary considerably across regions and sectors. A **sector-specific multiplier** gives the total changes to the economy associated with a unit change in output or employment in a given sector (i.e., the **direct or initial economic effect**) being evaluated. **Indirect effects multipliers** represent the changes in sales, income, or employment within the region in backward-linked industries supplying goods and services to businesses (e.g., increased sales in input supply firms resulting from more nursery industry sales). **Induced effects multipliers** represent the increased sales within the region from household spending of the income earned in the direct and supporting industries for housing, utilities, food, etc. An **imputed multiplier** is calculated as the ratio of the total impact divided by direct effect for any given measure (e.g., output, employment).

Other property income represents income received from investments, such as corporate dividends, royalties, property rentals, or interest on loans.

Output is the dollar value of a good or service produced or sold, and is equivalent to sales revenues plus changes in business inventories.

Producer prices are the prices paid for goods at the factory or point of production. For manufactured goods the purchaser price equals the producer price plus a retail margin, a wholesale margin, and a transportation margin. For services, the producer and purchaser prices are equivalent.

Proprietor income is income received by non-incorporated private business owners or self-employed individuals.

Purchaser prices are the prices paid by the final consumer of a good or service.

Region or Regional Economy is the geographic area and the economic activity it contains for which impacts are estimated. It may consist of an individual county, an aggregation of several counties, a state, or aggregation of states. These aggregations are sometimes defined on the basis of worker commuting patterns.

Sector is an individual industry or group of industries that produce similar products or services, or have similar production processes. Sectors are classified according to the North American Industrial Classification System (NAICS).

Value-Added is a broad measure of income, representing the sum of employee compensation, proprietor income, other property income, indirect business taxes and capital consumption (depreciation). Value-added is a commonly used measure of the contribution of an industry to regional economy because it avoids double counting of intermediate sales.

Introduction

Agriculture, natural resources, and related food industries represent a major set of economic activities generating employment and income, and producing goods and services that contribute to the economic growth and development of Florida and the United States. Florida has approximately 24 million acres (36,000 square miles) of forests, croplands, and ranches, occupying about two-thirds of the state's land area. The state has a sub-tropical climate that enables production of an immense variety of food, fiber, and mineral commodities. These unrefined commodities are converted into finished products by the food and kindred product manufacturing industries. Finished goods then move through the wholesale and retail distribution chain to final consumers or to other industry sectors as intermediate goods for further value-added processing. These industries are also linked to a broad array of allied suppliers that provide production inputs and supporting services. In addition, farmlands, timberlands, and other undeveloped natural lands provide an array of opportunities for nature-based recreation and eco-tourism. Thus, the chain of agricultural and related food industry activities encompasses "farm to table" and beyond.

The purpose of this study is to estimate the economic contributions or impacts of agricultural and other natural-resource based activities to the state of Florida. Economic impact analysis assesses the effect of a new or present activity, industry, or event on the overall economy of a region such as a state, county, or city. Any activity that generates payments has an effect on other parts of a given economy. Any expenditure by one entity becomes income to another entity. As an analogy, a stone thrown into a lake generates waves that spread out in all directions. In economic impact analysis, these secondary effects are measured through economic multipliers for each type of activity (industry sector) obtained from regional economic models.

Assessment of the economic contributions of specific industries to the economy of Florida is important to making informed public policy decisions regarding economic and community development, job creation, environmental regulation, labor and human resources, and taxation, among other issues. This report provides estimates of the economic contributions to the state of Florida in 2013 by a set of broadly defined industries comprising agriculture, natural resources, and related food activities. It updates and continues a series of previous annual studies completed for years 2006 through 2012 (Hodges, Rahmani, and Stevens 2014, 2013, 2012, 2011; Hodges and Rahmani 2010, 2009; Hodges, Rahmani, and Mulkey 2008).

Methods

Data for this analysis were obtained from the *IMPLAN* model and Florida state/county databases for the 2001–2013 period licensed from *IMPLAN* Group LLC. The *IMPLAN* data were derived from the National Income and Product Accounts for the United States (U.S. Department of Commerce, Bureau of Economic Analysis), the Quarterly Census of Employment and Wages (U.S. Bureau of Labor Statistics), and other sources. *IMPLAN* characterizes more than 500 industry sectors. More than 110 *IMPLAN* sectors were identified as related to agriculture, natural resources, and food industries for basic commodity production, allied input supply and supporting services, food and kindred product manufacturing, forest product manufacturing, food and kindred product distribution, and nature-based recreation. A complete list of industry groups and individual sectors included in the analysis is shown in Table 1. Note that some industry sectors in this analysis were reclassified from their original major industry group designation under the *North American Industry Classification System* (NAICS) to be included as part of the broadly defined agriculture and food-related industries. The rationale for including processing or manufacturing industries in this analysis was that they share a common dependence upon the agricultural and natural resource base, and would not exist in the state if not for the basic production activities. Food and kindred product distribution sectors, such as wholesalers, food stores, and restaurants, although not strictly dependent upon Florida’s agricultural production and natural resources, were also included in the analysis because they are the endpoint of the market chain for the delivery of agricultural and food products to final consumers.

Economic contribution information was also re-grouped for several recognizable commodity groups that have strong linkages between agricultural production and processing/manufacturing sectors, as reflected in many vertically integrated firms or long-term supply contracts. These commodity groups included environmental horticulture (nursery and greenhouse production, landscape services, and retail garden centers); fishing and seafood products; forestry, logging, and forest product manufacturing; production and processing of fruits and vegetables; production and processing of grains and oilseeds; livestock production and animal products manufacturing; and, sugarcane farming and refined sugar manufacturing,

The total regional economic impacts for the agriculture, natural resource, and food industry sectors were estimated using models developed with the *IMPLAN* software for social accounting and impact analysis (*IMPLAN* Group, LLC). This system enabled the construction of input-output models and social accounting matrices that represent the structure of a regional economy in terms of transactions among industry sectors, households, and governments. Regional economic models were developed for the state of Florida and for all 67 counties in the state using the *IMPLAN* software and Florida state-county data package for 2013 (release 3, July 2015). Models were constructed with econometrically estimated regional purchase coefficients representing the share of

commodities purchased from local sources. Also, social-institutional accounts for households, local-state-federal governments, corporations, and capital investment were treated as endogenous within the models.

The *IMPLAN* model included accounts for industrial and commodity production, employment, labor and property income, household and institutional consumption, domestic and international trade (imports, exports), government taxes, transfer payments (such as welfare and retirement), and capital investment. Economic multipliers were calculated for each industry to estimate the secondary effects of new demand that generates further economic activity as it is re-spent in the local economy (Miller and Blair 2009). Indirect-effect multipliers represented the economic activity generated within specific supply chains through the purchase of intermediate inputs from vendor firms. Induced effects multipliers represented the impacts of spending by households of industry employees and by federal, state, and local government entities. The indirect and induced multipliers were applied only to foreign and domestic exports, or sales to visitors from outside the state of Florida (i.e., new money flowing into the regional economy), while direct-effect multipliers only were applied to the outputs sold to in-state markets. The total economic impacts were calculated as the sum of direct, indirect, and induced effects. Therefore, while the estimates of this analysis were referred to as *economic impacts*, these values may be better understood as *economic contributions* because they represent the ongoing economic activity of existing industries, rather than a net change in activity resulting from external influences (Watson et al. 2007).

Different measures of economic impacts reported here include industry output or revenue (sales), employment (full-time and part-time or seasonal positions), value-added, labor income, other property income, and tax on production and imports. Value-added is a broad measure of net economic activity that is comparable to the Gross Domestic Product (GDP), and represents the sum of labor and other property income, taxes on production and imports, and capital consumption (depreciation). It is important to highlight the fact that estimating economic impacts on the basis of industry sales double-counts the sales from one level of the market chain to the next (e.g., sales of citrus juice products by processors include the value of citrus fruit purchased from growers). Economic impact assessments based on value-added does not double-count because the value of intermediate inputs purchased from other sectors is netted-out. The glossary of economic impact analysis terminology explains these terms in detail.

Information on economic contributions was developed for the state of Florida, nine multi-county regions, and 67 individual counties. The multi-county regions encompassed one or more core urban areas and adjacent nonmetropolitan counties economically linked by employee commuting patterns and media markets, as defined by the U.S. Bureau of Economic Analysis (Johnson and Kort 2004). It should be noted that some counties in north Florida that are part of economic areas in Georgia were regrouped with Florida regions for this analysis. Due to differences in trade flows and accounting adjustments at the state and county levels, slight discrepancies in regional results were reconciled by forcing county and regional estimates to match with state totals.

For some industry activities that did not fit into a single *IMPLAN* industry sector, values were estimated as a share of their parent sector based on data from the 2007 Economic Census (U.S. Commerce Department) and employment data from the Quarterly Census of Employment and Wages (U.S. Bureau of Labor Statistics): Wholesale food distribution was 24 percent of Wholesale trade; Pest control services were 17 percent of Services to buildings; Retail lawn-and-garden centers were 12 percent of Building materials and garden equipment and supplies; Golf courses and Recreational fishing were 45 percent and 1 percent, respectively, of Other amusement and recreation industries.

Reported employment figures represented all full-time, part-time, and temporary or seasonal jobs, rather than full-time equivalent employees. All monetary values were expressed in 2013 U.S. dollars using the mid-year (July) indices for the Gross Domestic Product (GDP) Implicit Price Deflator, which accounts for the effects of price changes in the measurement of GDP (U.S. Commerce Department). Note that *IMPLAN* data were unavailable for 2005. The *IMPLAN* industry sectoring scheme was revised in 2007 and 2013, and as a result, some industries were regrouped to evaluate trends over the entire period. Also note that previous results for 2001 to 2012 were revised, so findings presented here do not match with those previously reported (Hodges, Rahmani, and Stevens 2014, 2013, 2012, 2011; Hodges and Rahmani 2010, 2009; Hodges, Rahmani, and Mulkey 2008).

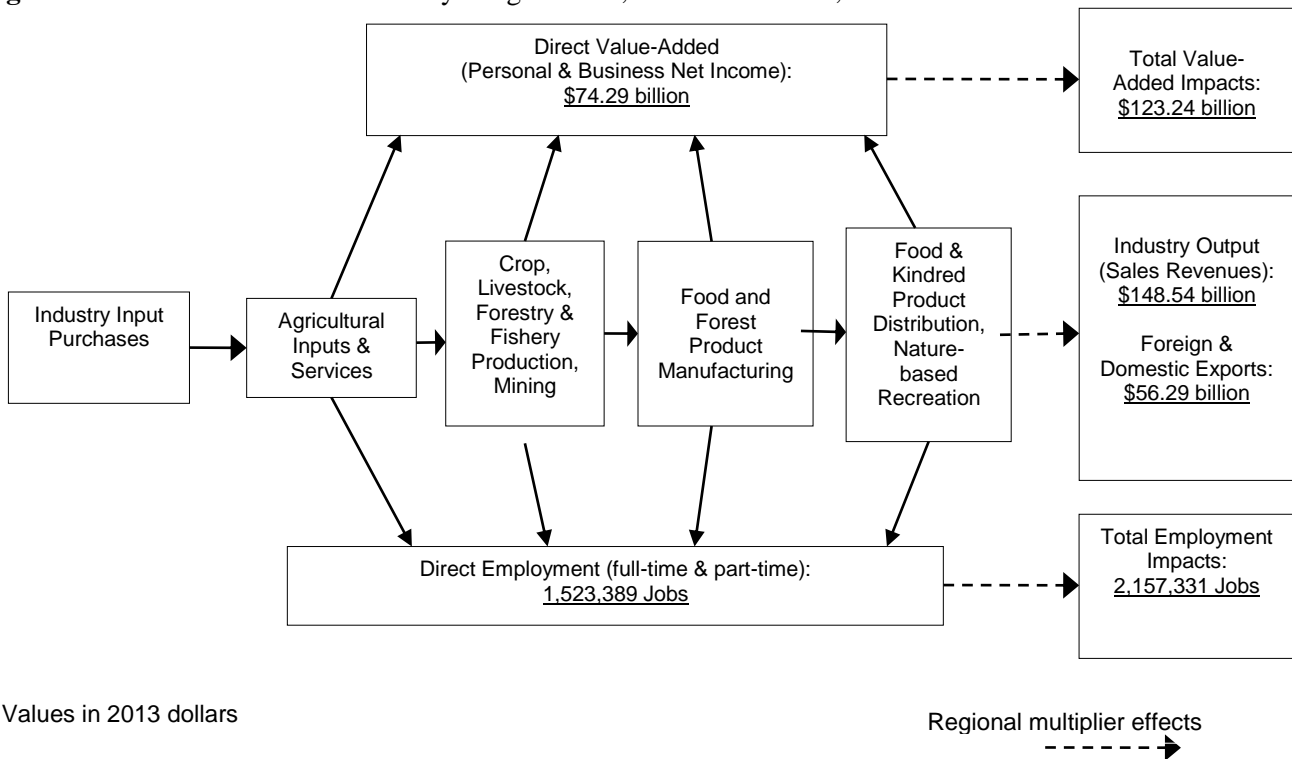
Results

Economic Contributions by Industry Groups and Sectors

Economic contributions of agriculture, natural resources, and food industries in Florida for 2013 are summarized in Table 2 and in Figures 1-3. The industries are categorized in seven major groups: 1) Crop, Livestock, Forestry, and Fisheries Production; 2) Agricultural Inputs and Services; 3) Food and Kindred Products Manufacturing; 4) Forest Products Manufacturing; 5) Food and Kindred Products Distribution; 6) Mining; and 7) Nature-based Recreation. Results are reported below for each industry group and individual industry sector.

Direct industry output or sales revenues for agriculture, natural resources, and food industries in 2013 were \$148.54 billion, and output impacts, including multiplier effects, were \$232.19 billion. Foreign and domestic exports of goods and services outside of Florida totaled \$56.29 billion. Direct employment in these industries was 1.523 million full-time and part-time jobs, and total employment impacts (including multiplier effects) were estimated at 2.157 million jobs. The total value-added contributions to Gross Domestic Product were \$123.24 billion. Total labor income impacts (employee wages, benefits and business proprietor income) were \$76.49 billion. Total other property income impacts, such as rents, interest, royalties and dividends, amounted to \$34.24 billion. The total impact of taxes on production and imports paid to local, state, and federal governments was \$12.51 billion (Table 2).

Figure 1. Structure of economic activity in agriculture, natural resources, and food industries in Florida in 2013



Values in 2013 dollars

Regional multiplier effects
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Crop, Livestock, Forestry, and Fisheries Production includes sectors for the production of basic unrefined food, and fiber commodities. In 2013, direct output of these sectors was \$11.57 billion, exports were \$7.44 billion, and total output impacts were \$23.27 billion (Table 1, Figure 2). Direct value-added was \$7.79 billion and total value-added impacts were \$14.73 billion. Direct employment was 150,764 jobs and total employment impacts were 245,934 jobs (Table 2, Figure 3). Labor income impacts were \$8.56 billion, other property-income impacts were \$5.39 billion, and taxes on production and imports impacts were \$784 million. Among individual industry sectors in this group, those with the highest total value-added impacts were Support activities for agriculture and forestry (\$3.53 billion), Fruit Farming (\$2.96 billion, includes citrus, blueberries, strawberries, tropical fruits), Greenhouse, nursery, and floriculture production (\$2.23 billion), Vegetable and melon farming (\$2.12 billion), and Sugarcane farming (\$865 million). The sectors with the highest total employment impacts were Support activities for agriculture and forestry (78,578 jobs), Fruit Farming (51,626 jobs), Greenhouse, nursery, and floriculture production (29,090 jobs), Vegetable and melon farming (21,922 jobs), and Beef cattle ranching and farming (12,850). Large value-added and employment impacts were also generated by the sectors for Forestry and timber tracts production (\$523 million; 6,724 jobs), Commercial fishing (\$376 million; 9,258 jobs), Dairy cattle and milk production (\$402 million; 3,869 jobs), Commercial logging (\$244 million; 3,934 jobs), and All other crop farming (\$277 million; 9,962 jobs). In addition, value-added impacts of more than \$100 million were observed for Poultry and egg production, Animal production (except cattle and poultry and eggs), Cotton farming, and Commercial hunting and trapping.

Agricultural Inputs and Services includes a variety of sectors providing inputs or supporting services for agricultural operations, including landscape management. Sales revenues in 2013 to this group were \$16.84 billion, and included export sales of \$10.41 billion, resulting in total output impacts of \$30.34 billion (Table 2, Figure 2). Direct value-added for this industry group was \$6.43 billion and total value-added impacts were \$14.06 billion. Direct employment was 151,556 jobs and total employment impacts came to 246,368 jobs (Table 2, Figure 3). Total labor income impacts were \$9.13 billion, total other property-income impacts were \$4.10 billion, and total business tax impacts were \$826 million. The leading sector in this group was Landscape and horticultural services, with total value-added impacts of \$5.52 billion and total employment impacts of 124,430 jobs, followed by Phosphatic fertilizer manufacturing (\$5.52 billion; 54,517 jobs), Veterinary Services (\$1.30 billion; 34,417 jobs), and Pest control services (\$1.04 billion; 26,468 jobs). Other minor sectors in this group included Fertilizer mixing, Nitrogenous fertilizer manufacturing, Pesticide and other agricultural chemical manufacturing, and Farm machinery and equipment manufacturing.

Food and Kindred Products Manufacturing is a large industry group with 44 individual sectors that are primarily engaged in converting unrefined agricultural commodities into food products for final consumption or use. In 2013, this industry group had direct output of \$25.56 billion, exports of \$10.52 billion, and output impacts

of \$38.51 billion. Direct employment was 55,467 jobs and total employment impacts were 146,440 jobs. The industry group had direct value-added of \$6.12 billion, total value-added impacts of \$13.59 billion, labor income impacts of \$7.16 billion, other property-income impacts of \$5.22 billion, and business tax impacts of \$1.14 billion (Table 2, Figures 2 and 3). Among individual sectors, the highest value-added and employment impacts were for Bottled and canned soft drinks and water (\$3.77 billion, 40,948 jobs), Bread and bakery product, except frozen, manufacturing (\$793 million; 19,847 jobs), Frozen fruits, juices and vegetables manufacturing (\$1.15 billion, 13,967 jobs), Tobacco product manufacturing (\$1.82 billion; 5,303 jobs), Sugarcane mills and refining (\$1.07 billion; 10,888 jobs), Breweries (\$879 million; 7,802 jobs), Distilleries (\$667 million; 5,578 jobs), and Canned fruits and vegetables manufacturing (\$617 million; 6,963 jobs). Other sectors with significant value-added impacts included Other animal food manufacturing (\$420 million), All other food manufacturing (\$321 million), Flour milling (\$186 million), Coffee and tea manufacturing (\$186 million), and Fluid milk manufacturing (\$153 million).

Forest Products Manufacturing is a group of industries that processes raw timber or wood into finished wood and paper products. In 2013, this industry group had direct output valued at \$8.10 billion, exports of \$5.68 billion, and total output impacts of \$15.03 billion. This group had direct employment of 19,961 jobs, which led to total employment impacts of 70,006 jobs. It generated direct value-added of \$2.33 billion, total value-added impacts of \$6.29 billion, total labor income impacts of \$3.70 billion, total other property income impacts of \$2.16 billion, and total impacts from taxes on production and imports of \$438 million (Table 2, Figures 2-3). Leading sectors within this group in terms of value-added and employment impacts were Paperboard container manufacturing (\$1.01 billion; 12,229 jobs), Sanitary paper products manufacturing (\$829 million; 8,500 jobs), Pulp mills (\$771 million; 8,363 jobs), and Paperboard mills (\$724 million; 7,813 jobs). Other sectors with significant value-added impacts included Engineered wood member and truss manufacturing (\$362 million); Paper bag, coated and treated paper manufacturing (\$266 million); Stationary product manufacturing (\$265 million); and Sawmills (\$183 million).

Mining is a natural-resource based activity for the extraction of basic mineral commodities such as oil, natural gas, stone, sand, gravel, clay, phosphate, and a variety of metals. In 2013, the mining industries in Florida collectively had direct output of \$4.05 billion, exports of \$2.49 billion, and total output impacts of \$7.41 billion. This industry group had direct employment of 19,625 jobs, total employment impacts of 45,406 jobs, direct value-added of \$1.82 billion, total value-added impacts of \$3.77 billion, labor income impacts of \$1.92 billion, other property income impacts of \$1.58 billion, and taxes on production and imports impacts of \$267 million (Table 2, Figures 2–3). The largest individual sector in terms of employment was Extraction of natural gas and crude petroleum, which generated total employment impacts of 14,816 jobs and value-added impacts of \$143 million. Other individual sectors with significant total value-added and employment impacts included Stone mining and

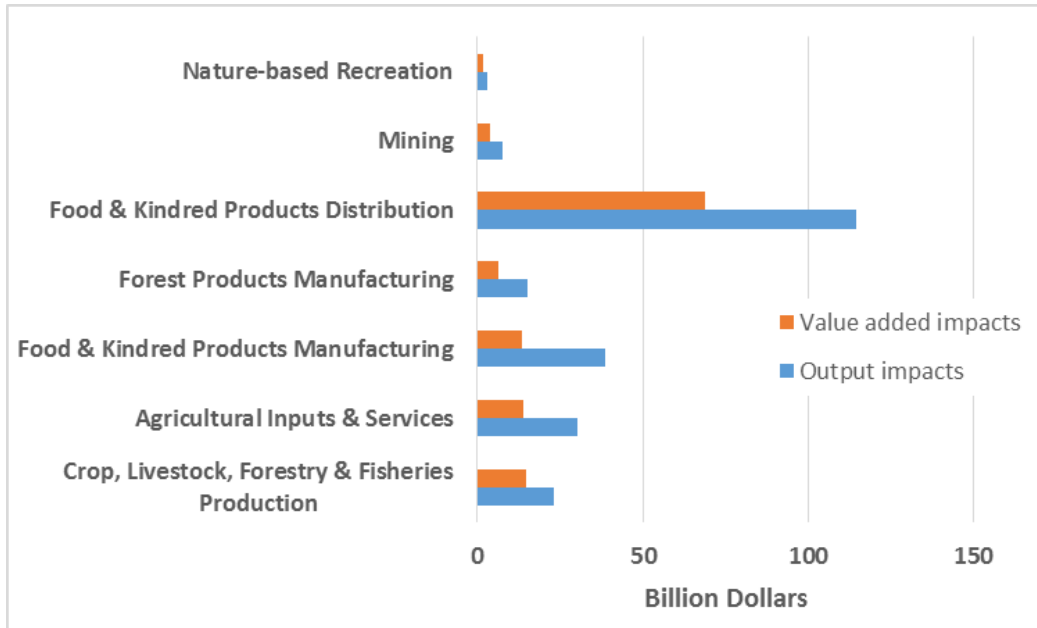
quarrying (\$1.03 billion; 7,827 jobs), Phosphate rock mining (\$912 million; 7,956 jobs), and Sand and gravel mining (\$649 million; 5,193 jobs). Other minor sectors in this industry group were Drilling oil and gas wells, Support activities for oil and gas operations, Other nonmetallic minerals, and Other metal ore mining.

Nature-Based Recreation includes recreational activities generally tied to natural resources or managed landscapes, such as golf and recreational fishing. In 2013, this industry group in Florida had a direct output of \$1.58 billion; exports or sales to Florida visitors of \$829 million, total output impacts of \$3.05 billion, direct employment of 23,936 jobs, total employment impacts of 35,515 jobs, direct value-added of \$952 million, total value-added impacts of \$1.83 billion, labor income impacts of \$1.26 billion, other property-income impacts of \$459 million, and taxes on production and imports impacts of \$104 million (Table 2, Figures 2-3). Golf courses were the dominant sector in this group, with total value-added impacts of \$1.82 billion and employment impacts of 35,436 jobs.

Food and Kindred Products Distribution includes activities for wholesale and retail trade in agricultural, food, and related products. This group of industry sectors is only indirectly related to agriculture and natural resources because it serves to deliver products to final consumers, but it is included here for a perspective on the scope of the complex market chain for food and kindred products. In 2013, this industry group in Florida had a direct output of \$80.84 billion, exports of \$18.92 billion, and total output impacts of \$114.58 billion. It generated direct employment of 1,102,080 jobs, total employment impacts of 1,376,663 jobs, direct value-added of \$48.85 billion, total value-added impacts of \$69.05 billion, total labor income impacts of \$44.76 billion, other property-income impacts of \$15.33 billion, and taxes on production and imports impacts of \$8.95 billion (Table 2, Figures 2-3). Collectively, this group represented about 56 percent of total value-added impacts and 63 percent of total employment impacts for all industries included in this report. Among individual sectors within this group, Wholesale trade in food and kindred products had the greatest value-added impacts (\$20.49 billion), followed by Full-service restaurants (\$18.59 billion), Limited-service restaurants (\$14.34 billion), and Retail food and beverage stores (\$10.02 billion). The largest employment impacts were generated by Full-service restaurants (491,416 jobs), Limited-service restaurants (340,646 jobs), and Retail food and beverage stores (214,434 jobs).

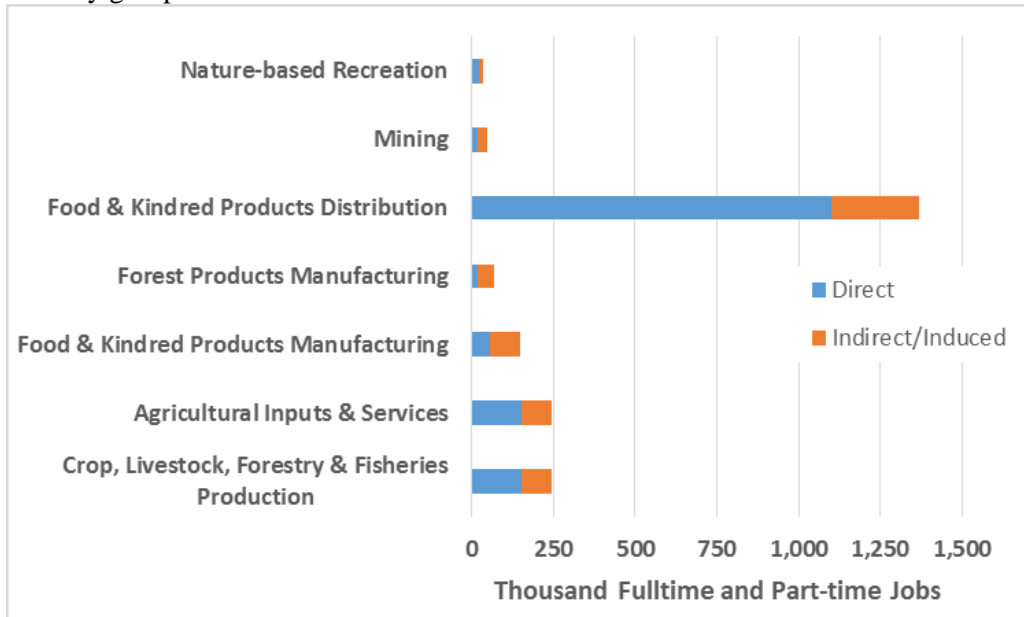
Excluding sectors for Food and Kindred Products Distribution, the total economic values for all other agriculture, natural resources, and related food industries were \$67.71 billion in direct output, exports of \$37.37 billion, total output impacts of \$117.61 billion, direct employment of 421,309 jobs, total employment impacts of 789,668 jobs, total value-added impacts of \$54.19 billion, total labor income impacts of \$31.723 billion, total other property income impacts of \$18.91 billion, and total business tax impacts of \$3.56 billion (Table 2).

Figure 2. Total output and value-added contributions by agriculture, natural resources, and food industry groups in Florida in 2013



Source: 2013 *IMPLAN* data for Florida. Estimates include regional multiplier effects.

Figure 3. Direct and indirect/induced employment contributions by agriculture, natural resources, and food industry groups in Florida in 2013



Source: 2013 *IMPLAN* data for Florida. Indirect/Induced impact estimates include regional multiplier effects.

Table 2. Summary of economic contributions of agriculture, natural resources, and food industry groups and sectors in Florida in 2013

Industry Group / Sector	Employment		Output (Revenue)		Exports	Value-Added		Labor Income Impacts	Other Property Income Impacts	Business Tax Impacts
	Direct	Impacts	Direct	Impacts		Direct	Impacts			
	<i>Full-time and Part-time Jobs</i>		<i>----- Million Dollars -----</i>							
Crop, Livestock, Forestry & Fisheries Production	150,764	245,934	11,572	23,268	7,437	7,787	14,731	8,561	5,386	784
Support activities for agriculture and forestry	53,426	78,578	2,157	5,391	1,935	1,619	3,529	2,621	704	203
Fruit farming	33,144	51,626	2,050	4,282	1,376	1,624	2,956	1,614	1,200	142
Greenhouse, nursery, and floriculture production	15,859	29,090	1,805	3,445	1,000	1,249	2,232	1,290	853	89
Vegetable and melon farming	10,546	21,922	1,563	2,973	890	1,277	2,116	1,021	1,013	82
All other crop farming	8,400	9,962	275	463	125	165	277	150	115	11
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	8,259	12,850	672	1,204	389	271	576	266	249	61
Commercial fishing	6,337	9,258	313	683	242	155	376	232	80	64
Sugarcane and sugar beet farming	4,056	9,949	711	1,437	468	438	865	419	407	40
Commercial logging	2,820	3,934	280	418	104	161	244	181	47	16
Dairy cattle and milk production	1,896	3,869	570	815	200	257	402	186	198	18
Animal production, except cattle and poultry and eggs	1,740	1,800	116	123	5	100	105	36	67	2
Forestry, forest products, and timber tract production	1,383	6,724	355	895	355	192	523	273	222	29
Commercial hunting and trapping	1,074	1,599	97	162	41	64	102	58	34	10
Poultry and egg production	815	1,557	409	511	113	133	190	83	100	6
Cotton farming	395	1,467	87	218	87	54	130	72	52	7
Grain farming	381	1,120	75	162	75	0	50	32	18	0
Tree nut farming	178	387	22	47	16	18	33	17	15	2
Oilseed farming	38	206	15	35	15	9	21	10	10	1
Tobacco farming	16	34	2	4	2	1	2	1	1	0
Agricultural Inputs & Services	151,556	246,368	16,839	30,337	10,412	6,427	14,058	9,131	4,101	826
Landscape and horticultural services	93,490	124,430	5,129	9,095	2,449	3,168	5,520	3,920	1,353	247
Veterinary services	30,057	34,417	1,980	2,536	328	971	1,301	1,160	80	60
Pest control services	21,861	26,468	1,083	1,660	338	698	1,040	709	293	38
Phosphatic fertilizer manufacturing	3,820	54,517	6,763	14,523	6,671	1,265	5,523	2,977	2,109	437
Fertilizer mixing	1,321	1,321	886	886	0	214	214	107	103	4
Nitrogenous fertilizer manufacturing	347	2,067	550	815	284	54	199	103	79	18
Farm machinery and equipment manufacturing	327	1,431	173	328	173	17	105	70	25	11
Pesticide and other agricultural chemical manufacturing	180	1,562	208	427	169	36	151	81	59	11
Lawn and garden equipment manufacturing	154	154	67	67	0	5	5	5	0	0
Food & Kindred Products Manufacturing	55,467	146,439	25,561	38,510	10,524	6,122	13,513	7,155	5,218	1,140
Bread and bakery product, except frozen, manufacturing	19,324	19,847	2,072	2,144	51	752	793	659	90	44
Bottled and canned soft drinks & water	6,572	40,948	5,186	10,253	4,391	930	3,769	2,154	1,327	288
Canned fruits and vegetables manufacturing	3,545	6,963	1,868	2,337	413	351	617	416	173	28

Table 2. Summary of economic contributions of agriculture, natural resources, and food industry groups and sectors in Florida in 2013

Industry Group / Sector	Employment		Output (Revenue)		Exports	Value-Added		Labor Income Impacts	Other Property Income Impacts	Business Tax Impacts
	Direct	Impacts	Direct	Impacts		Direct	Impacts			
	<i>Full-time and Part-time Jobs</i>		<i>----- Million Dollars -----</i>							
All other food manufacturing	3,312	5,430	1,069	1,351	209	157	321	219	87	15
Frozen fruits, juices and vegetables manufacturing	2,584	13,967	1,101	2,649	1,038	221	1,147	701	357	89
Poultry processing	1,817	2,058	454	492	37	69	89	70	17	2
Seafood product preparation and packaging	1,679	2,707	539	668	118	114	189	120	61	9
Fluid milk manufacturing	1,608	1,660	1,185	1,194	5	148	153	94	56	3
Tobacco product manufacturing	1,517	5,303	3,415	3,967	373	1,496	1,817	312	1,263	242
Cookie and cracker manufacturing	1,189	1,189	420	420	0	110	110	62	46	2
Sugar cane mills and refining	1,021	10,888	1,123	2,558	908	262	1,073	565	447	62
Breweries	1,014	7,802	974	1,922	754	336	879	437	341	100
Meat processed from carcasses	992	992	450	450	0	54	54	40	12	2
Frozen cakes and other pastries manufacturing	908	908	131	131	0	31	31	26	4	1
Spice and extract manufacturing	867	968	457	469	10	81	88	58	27	2
Ice cream and frozen dessert manufacturing	866	909	300	307	5	59	63	36	26	1
Coffee and tea manufacturing	765	1,954	570	709	94	102	186	99	79	8
Other snack food manufacturing	648	757	479	493	12	120	128	39	87	2
Other animal food manufacturing	590	4,734	825	1,438	768	75	420	241	144	35
Frozen specialties manufacturing	526	1,532	173	316	145	32	115	76	30	8
Animal, except poultry, slaughtering	523	1,120	298	362	44	32	66	37	25	5
Distilleries	453	5,578	556	1,230	475	272	677	295	234	149
Nonchocolate confectionery manufacturing	440	923	162	234	62	28	68	40	23	4
Mayonnaise, dressing, and sauce manufacturing	436	693	284	323	38	52	72	36	33	3
Confectionery manufacturing from purchased chocolate	408	657	119	156	32	19	39	24	13	2
Manufactured ice	328	737	41	98	33	7	39	34	1	3
Rendering and meat byproduct processing	241	366	146	164	13	17	26	19	6	1
Roasted nuts and peanut butter manufacturing	189	306	117	133	14	27	36	12	22	1
Flour milling	184	1,908	288	540	232	44	186	106	66	14
Wineries	143	369	43	75	19	8	26	16	8	2
Tortilla manufacturing	130	130	25	25	0	7	7	5	2	0
Dry pasta, mixes, and dough manufacturing	117	160	60	66	6	13	17	8	8	1
Dehydrated food products manufacturing	101	361	40	79	32	5	26	16	8	2
Flavoring syrup and concentrate manufacturing	92	129	207	212	5	49	52	8	44	0
Chocolate and confectionery manufacturing from cacao beans	91	230	59	77	16	8	18	10	8	1
Canned specialties	53	373	38	86	38	4	30	18	9	3
Fats and oils refining and blending	53	319	104	143	71	5	28	16	9	2

Table 2. Summary of economic contributions of agriculture, natural resources, and food industry groups and sectors in Florida in 2013

Industry Group / Sector	Employment		Output (Revenue)		Exports	Value-Added		Labor Income Impacts	Other Property Income Impacts	Business Tax Impacts
	Direct	Impacts	Direct	Impacts		Direct	Impacts			
	<i>Full-time and Part-time Jobs</i>		<i>----- Million Dollars -----</i>							
Dog and cat food manufacturing	46	69	51	55	4	5	6	2	4	0
Dry, condensed, and evaporated dairy product manufacturing	39	197	55	80	19	7	20	12	7	1
Cheese manufacturing	24	34	21	23	1	1	2	1	1	0
Rice milling	23	121	23	37	17	2	11	6	4	1
Breakfast cereal manufacturing	5	83	9	19	8	6	12	5	6	1
Soybean and other oilseed processing	4	46	20	26	9	2	5	3	2	0
Malt manufacturing	2	12	3	4	2	0	1	1	0	0
Forest Products Manufacturing	19,961	70,006	8,103	15,031	5,682	2,333	6,294	3,698	2,157	438
Engineered wood member and truss manufacturing	2,917	5,837	481	888	254	131	362	263	68	32
Paperboard container manufacturing	2,885	12,229	1,228	2,483	1,228	275	1,006	660	257	88
Sanitary paper product manufacturing	1,817	9,633	1,557	2,649	1,060	483	1,106	531	517	58
Sawmills	1,770	2,427	471	556	48	133	183	114	62	7
Wood container and pallet manufacturing	1,769	1,858	254	266	8	105	112	69	42	2
Other millwork, including flooring	1,468	1,557	305	317	8	138	144	77	64	3
Paper mills	1,168	9,789	934	2,151	934	231	924	540	304	80
Wood windows and door manufacturing	1,020	1,047	203	206	2	77	79	49	28	2
Pulp mills	830	8,363	745	1,783	745	183	771	475	239	57
Stationery product manufacturing	825	3,164	301	621	293	80	265	167	80	18
Paperboard mills	760	7,813	646	1,632	646	161	724	432	236	56
Paper bag and coated and treated paper manufacturing	752	3,076	335	665	329	80	266	163	83	19
All other miscellaneous wood product manufacturing	718	922	174	201	17	90	106	41	63	2
Veneer and plywood manufacturing	430	505	108	118	6	32	38	26	9	3
Wood preservation	374	601	194	225	22	72	91	30	58	3
All other converted paper product manufacturing	237	918	78	172	78	21	75	49	21	5
Reconstituted wood product manufacturing	122	167	66	72	5	27	31	9	19	2
Cut stock, resawing lumber, and planing	100	100	25	25	0	12	12	4	9	0
Food & Kindred Products Distribution	1,102,080	1,367,663	80,837	114,581	18,921	48,854	69,048	44,763	15,332	8,953
Full-service restaurants	397,576	491,416	20,620	32,691	7,037	11,409	18,589	14,113	2,487	1,989
Limited-service restaurants	299,104	340,646	17,295	22,614	3,144	11,178	14,342	8,910	3,991	1,441
Retail - Food and beverage stores	186,064	214,434	12,210	15,797	1,901	7,870	10,021	6,600	2,017	1,403
All other food and drinking places	122,859	125,443	9,883	10,212	208	4,741	4,938	3,524	718	695
Wholesale trade, food & kindred products	86,394	184,351	19,902	32,176	6,545	13,088	20,491	11,184	5,996	3,312
Retail lawn and garden centers	10,083	11,373	928	1,091	86	567	666	431	122	112

Table 2. Summary of economic contributions of agriculture, natural resources, and food industry groups and sectors in Florida in 2013

Industry Group / Sector	Employment		Output (Revenue)		Exports	Value-Added		Labor Income Impacts	Other Property Income Impacts	Business Tax Impacts
	Direct	Impacts	Direct	Impacts		Direct	Impacts			
	<i>Full-time and Part-time Jobs</i>		<i>----- Million Dollars -----</i>							
Mining	19,625	45,406	4,052	7,414	2,487	1,816	3,766	1,915	1,584	267
Extraction of natural gas and crude petroleum	12,657	14,816	1,546	1,848	418	-1	143	421	-306	28
Drilling oil and gas wells	1,826	1,826	258	258	0	79	79	51	12	16
Phosphate rock mining	1,427	7,956	573	1,428	573	410	912	447	412	53
Stone mining and quarrying	1,050	7,827	593	1,460	593	513	1,028	373	593	61
Sand and gravel mining	796	5,193	393	965	386	311	649	244	363	42
Support activities for oil and gas operations	626	747	69	84	10	37	46	33	8	4
Other clay, ceramic, refractory minerals mining	307	2,614	211	506	201	179	353	136	199	18
Other nonmetallic minerals services	249	517	23	57	21	12	32	21	8	3
Other nonmetallic minerals	226	1,203	95	221	83	73	146	57	80	9
Extraction of natural gas liquids	190	190	24	24	0	-3	-3	5	-8	0
Other metal ore mining	159	1,904	207	436	156	165	300	96	182	22
Potash, soda, and borate mineral mining	32	157	11	28	11	7	17	7	8	1
Metal mining services	29	80	4	11	4	3	6	4	2	1
Iron ore mining	19	225	19	46	19	14	30	11	16	3
Coal mining	16	102	15	25	8	10	17	5	9	3
Other chemical and fertilizer mineral mining	9	36	3	7	2	2	4	2	2	0
Gold ore mining	8	14	8	9	1	6	6	1	5	1
Nature-based Recreation	23,936	35,515	1,579	3,047	829	952	1,826	1,263	459	104
Golf courses	23,883	35,436	1,576	3,040	827	949	1,822	1,260	458	104
Recreational fishing and hunting guides	54	79	4	7	2	2	4	3	1	0
Grand Total	1,523,389	2,157,330	148,543	232,187	56,291	74,290	123,236	76,485	34,238	12,512
Total excluding Food & Kindred Products Distribution	421,309	789,668	67,706	117,606	37,370	25,436	54,188	31,723	18,906	3,559

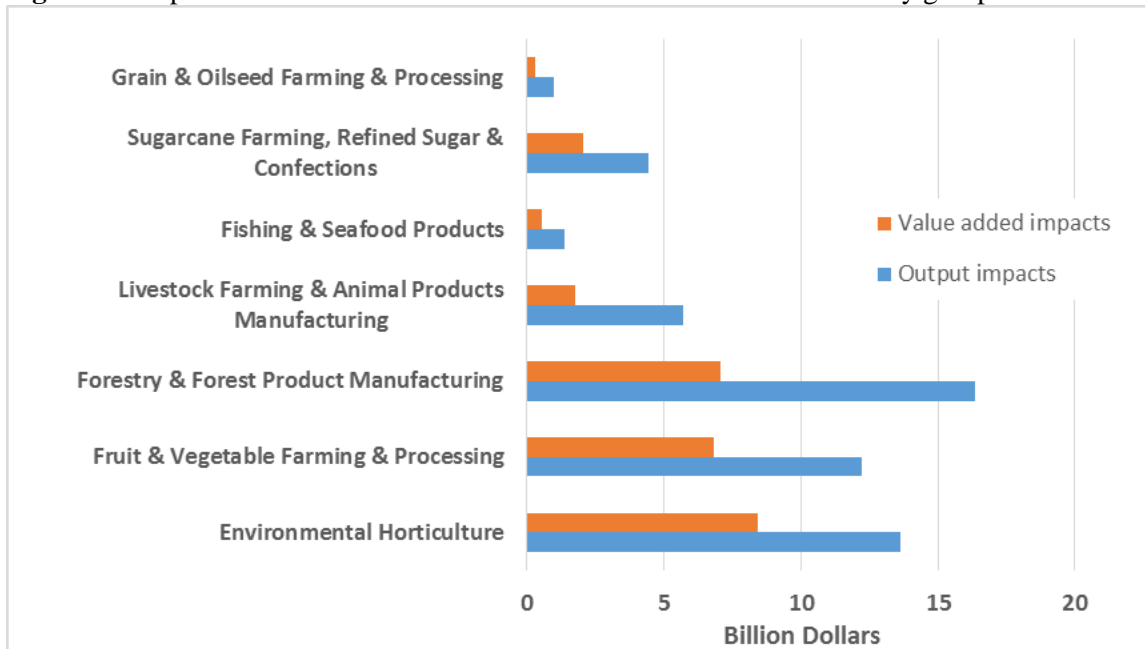
Source: 2013 *IMPLAN* data for Florida (Implan Group LLC). Total impact estimates include regional multiplier effects.

Economic Contributions by Agriculture and Natural Resource Commodity Groups

In addition to the industry groups noted above, information on economic contributions was reorganized to evaluate groups of food and fiber commodities having identifiable market-chain linkages between producers, manufacturers, and service sectors. In this section, some sectors are regrouped to reflect these linkages, with results summarized in Figures 4 and 5. **Environmental Horticulture**, which includes the sectors Greenhouse, nursery and floriculture production, Landscape services, and Retail lawn and garden centers, had combined output

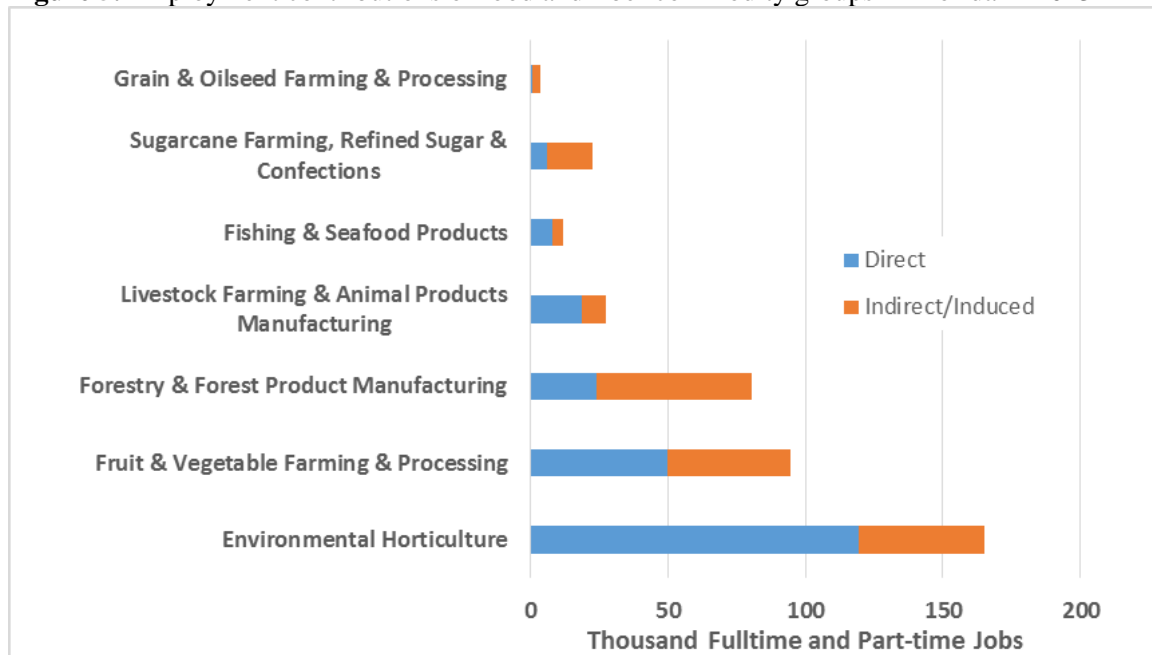
impacts of \$13.63 billion, value-added impacts of \$8.42 billion and employment impacts of 165,894 jobs. **Fruit and Vegetable Farming and Processing**, including sectors for Fruit farming, Vegetable and melon farming, Canned fruits and vegetables manufacturing, and Frozen fruits, juices and vegetables manufacturing, had output impacts of \$12.24 billion, value-added impacts of \$6.84 billion and employment impacts of 94,478 jobs. **Forestry and Forest Products Manufacturing**, which includes 20 sectors, had combined output impacts of \$16.34 billion, value-added impacts of \$7.06 billion and employment impacts of 80,665 jobs. **Livestock Farming, and Animal Products Manufacturing**, including Dairy cattle and milk production, Beef cattle ranching and farming, Poultry and egg production, Animal production except cattle and poultry, Poultry processing, Fluid milk manufacturing, Cheese manufacturing, and Ice cream and frozen dessert manufacturing, had output impacts of \$5.72 billion, value-added impacts of \$1.75 billion and employment impacts of 27,413 jobs. **Sugarcane Farming and Refined Sugar and Confections** had output impacts of \$4.46 billion, value-added impacts of \$2.06 billion and employment impacts of 22,648 jobs. **Fishing and Seafood Products** had output impacts of \$1.35 billion, value-added impacts of \$565 million and employment impacts of 11,965 jobs. **Grain and Oilseed Farming and Processing** had output impacts of \$968 million, value-added and employment impacts of \$314 million and 3,816 jobs.

Figure 4. Output and value-added contributions of food and fiber commodity groups in Florida in 2013



Source: 2013 *IMPLAN* data for Florida. Estimates include regional multiplier effects.

Figure 5. Employment contributions of food and fiber commodity groups in Florida in 2013



Source: 2013 *IMPLAN* data for Florida. Estimates include regional multiplier effects.

Economic Contributions in Florida Regions and Counties

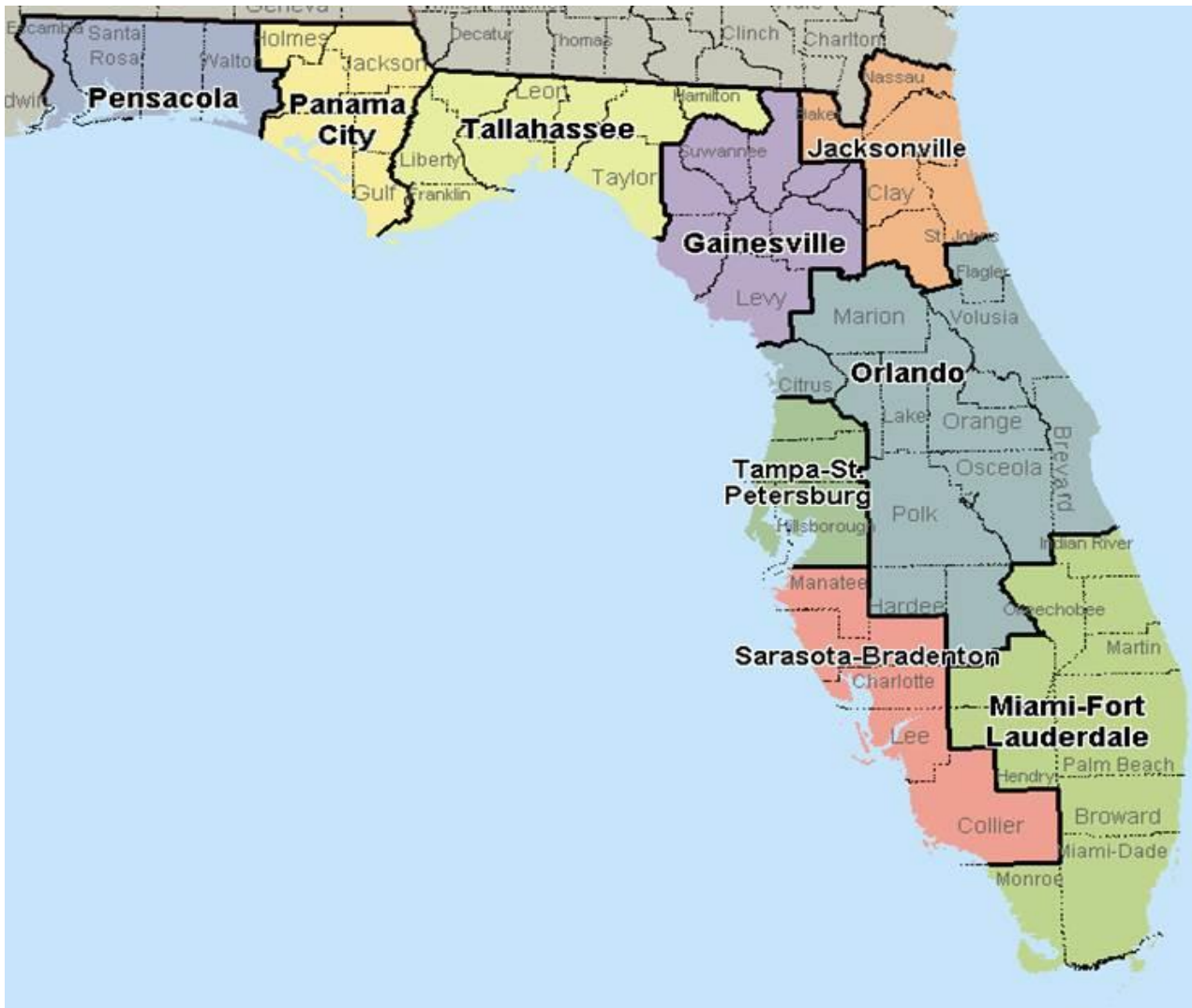
Regional impacts of agriculture, natural resources, and related food industries in 2013 were evaluated for all 67 Florida counties and nine multi-county economic regions (Figure 6), with results summarized in Tables 3 and 4, and Figures 7–10. Value-added and employment impacts were highest in the Miami-Ft. Lauderdale region (\$43.31 billion; 704,885 jobs), followed by Orlando (\$30.52 billion; 551,414 jobs), Tampa-St. Petersburg (\$17.52 billion; 298,795 jobs), Sarasota-Bradenton (\$10.86 billion; 218,030 jobs), Jacksonville (\$11.01 billion; 168,302 jobs), Pensacola (\$3.29 billion; 71,326 jobs), Gainesville (\$2.91 billion; 55,582 jobs), Tallahassee (\$3.09 billion; 53,736 jobs), and Panama City (\$1.74 billion; 35,262 jobs).

Among individual Florida counties, the eight largest in terms of value-added impacts and employment impacts in 2013 were Miami-Dade (265,354 jobs; \$16.95 billion), Orange (181,371 jobs; \$10.36 billion), Hillsborough; (176,296 jobs; \$11.92 billion), Palm Beach (168,767 jobs; \$10.39 billion), Broward (164,243 jobs; \$8.93 billion), Polk (117,310 jobs; \$8.51 billion), Duval (112,032 jobs; \$7.83 billion), and Pinellas (82,885 jobs; \$3.96 billion). Nineteen additional counties had total value-added impacts exceeding \$1 billion in 2013, including Lee (\$3.17 billion), Collier (\$2.48 billion), Manatee (\$2.29 billion), Seminole (\$2.26 billion), Sarasota (\$1.79 billion), Volusia (\$1.74 billion), Brevard (\$1.61 billion), Escambia (\$1.57 billion), Lake (\$1.28 billion), Marion (\$1.28 billion), Martin (\$1.18 billion), St. Lucie (\$1.17 billion), Bay (\$1.19 billion), Alachua (\$1.16 billion), Hendry (\$1.15 billion), Pasco (\$1.12 billion), Leon (\$1.08 billion), Indian River (\$1.06 billion), and Osceola (\$1.04 billion). Some 27 counties had employment impacts of 10,000 jobs or greater.

Thematic maps of the total value-added and employment impacts for Florida counties are shown in Figures 9 and 10, respectively. Note that although the economic contributions of agriculture and related industries may be smaller in absolute terms in many of the rural counties in the northern part of the state and the interior of the Florida peninsula, their contributions may be more important in relative terms because these industries represent a higher share of total economic activity.

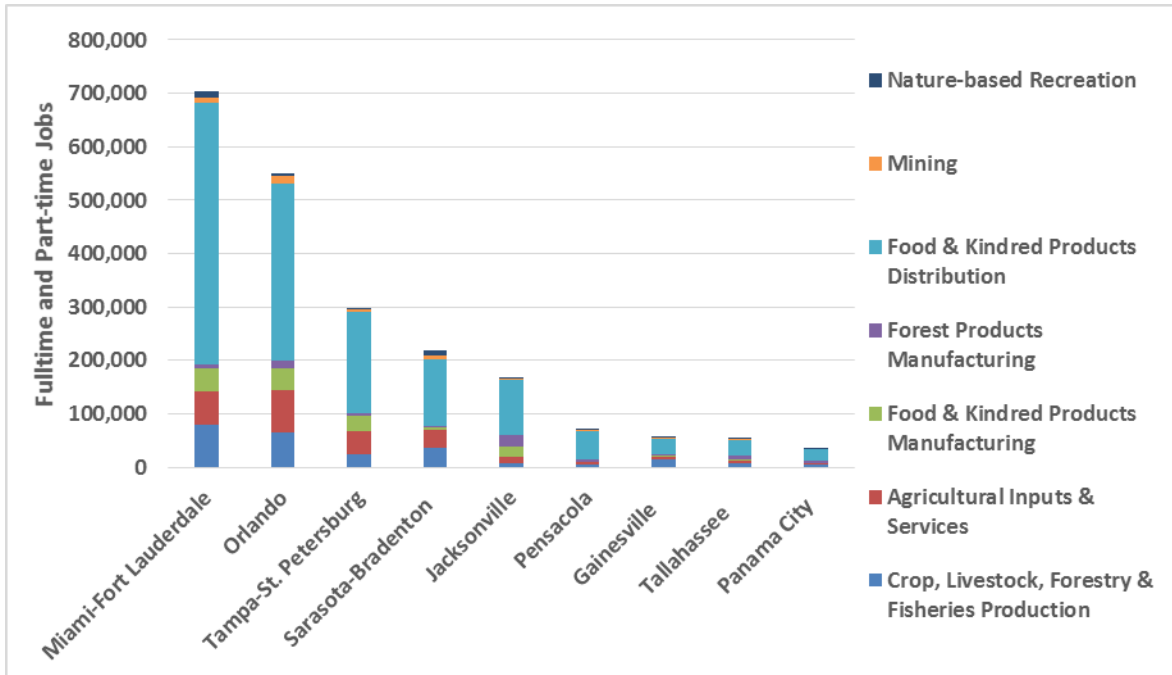
Additional detailed information on economic contributions of specific industries in individual Florida counties is available in the Appendix.

Figure 6. Map of Florida economic regions



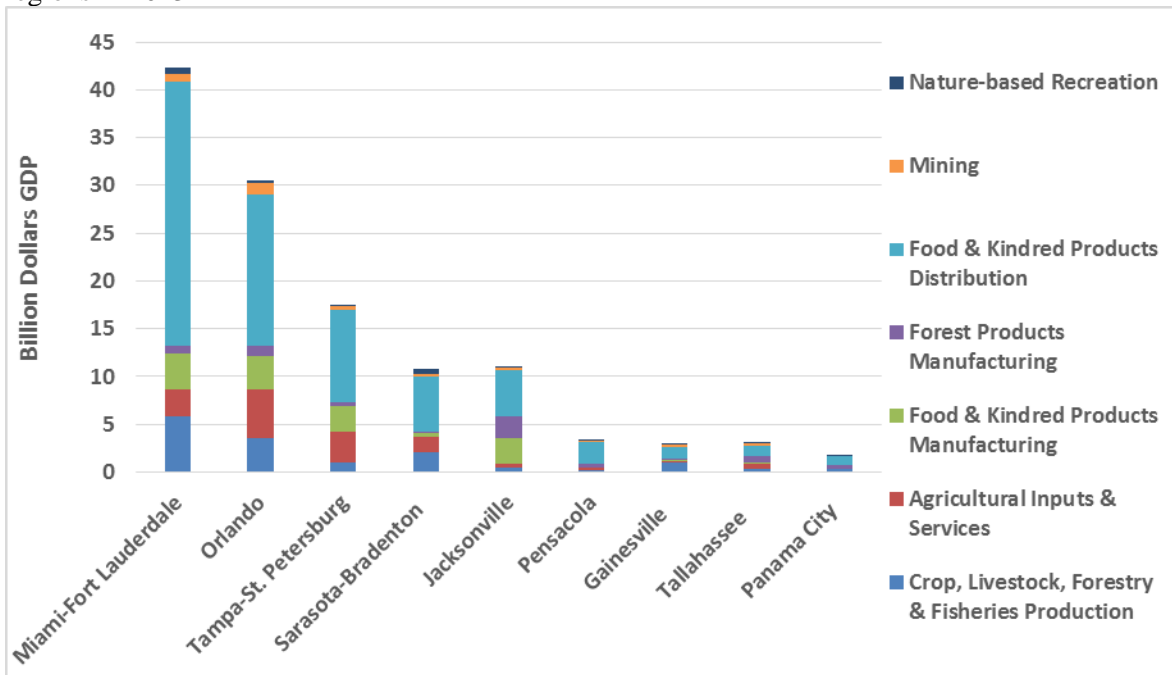
Adapted from U.S. Commerce Department, Bureau of Economic Analysis (Johnson and Kort 2004).

Figure 7. Employment contributions of agriculture, natural resources, and food industries in Florida regions in 2013



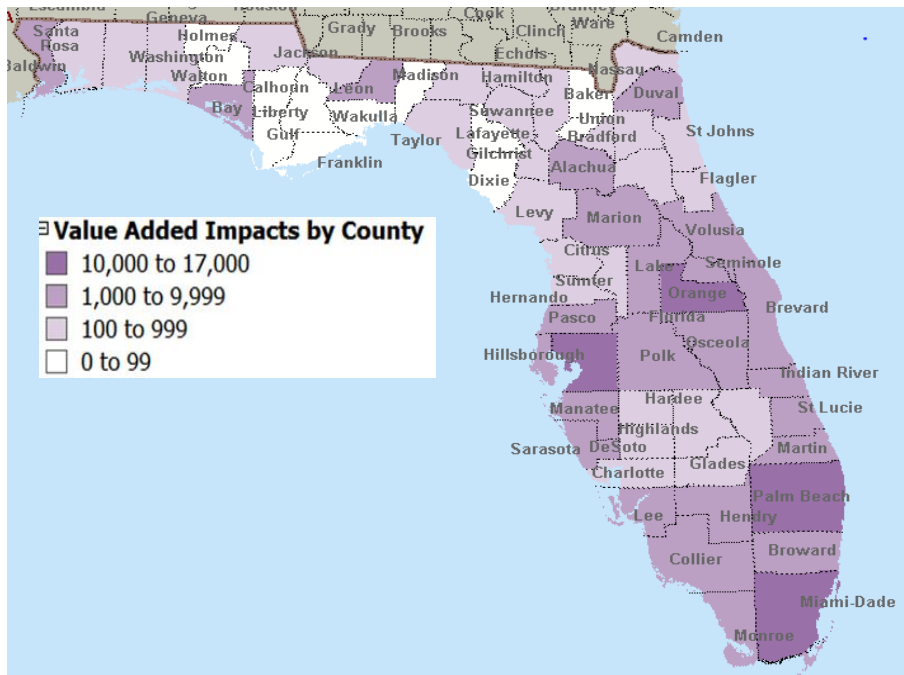
Source: IMPLAN data for Florida. Estimates include regional multiplier effects.

Figure 8. Value-added (GDP) contributions of agriculture, natural resources, and food industries in Florida regions in 2013



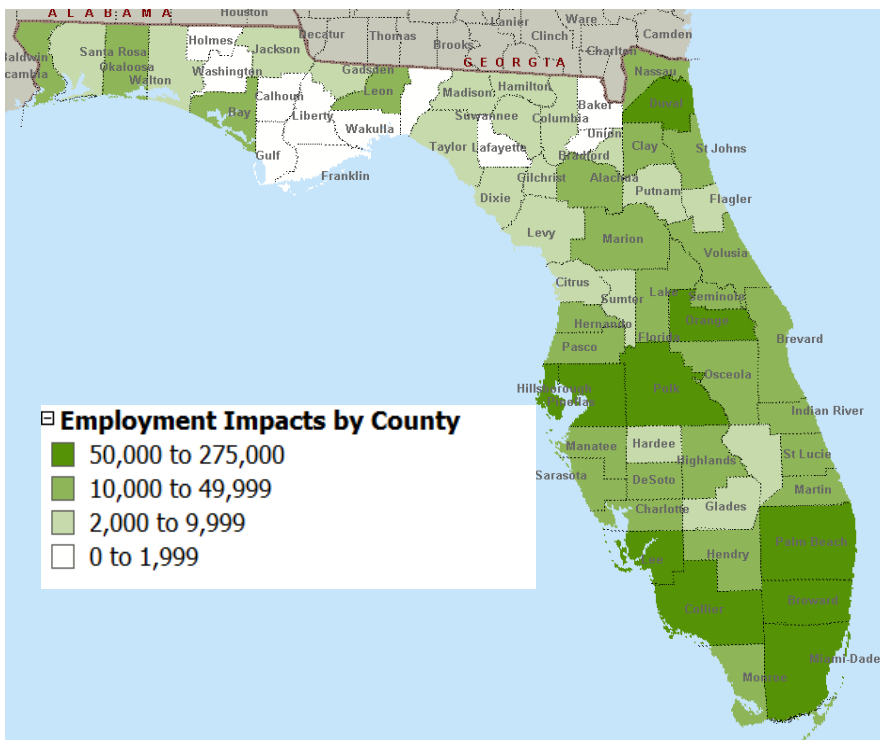
Source: IMPLAN data for Florida. Estimates include regional multiplier effects.

Figure 9. Map of total value-added (GDP) contributions by agriculture, natural resources, and food industries in Florida counties in 2013



Values given in million dollars. Estimates include regional multiplier effects.

Figure 10. Map of total employment contributions by agriculture, natural resources, and food industries in Florida counties in 2013



Estimates represent full-time and part-time jobs, and include regional multiplier effects. Source: IMPLAN data for Florida.

Table 3. Summary of economic contributions of agriculture, natural resources, and food industries in Florida regions and counties in 2013

Region / County	Direct Employment (Jobs)	Direct Industry Output (M\$)	Foreign and Domestic Exports (M\$)	Output Impacts (M\$)	Employment Impacts (Jobs)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Other Property Income Impacts (M\$)	Business Tax Impacts (M\$)
Miami-Fort Lauderdale	492,399	47,269	20,185	74,867	704,885	42,312	26,831	11,222	4,349
Miami-Dade	176,906	18,350	7,845	29,735	265,354	16,949	10,725	4,439	1,838
Broward	127,686	11,185	3,719	15,875	164,243	8,932	5,707	2,147	1,086
Palm Beach	114,728	11,058	4,927	18,379	168,767	10,386	6,680	2,813	919
St. Lucie	16,900	1,548	490	2,209	22,140	1,169	706	341	116
Martin	15,416	1,352	678	2,206	22,050	1,178	743	328	111
Indian River	13,952	1,076	567	1,788	19,513	1,057	694	286	81
Monroe	12,913	904	535	1,475	17,345	838	568	181	93
Hendry	8,624	931	783	1,840	16,308	1,148	671	418	59
Okeechobee	4,253	672	512	1,065	7,377	502	276	188	38
Glades	1,022	194	130	295	1,787	154	61	82	8
Orlando	380,541	37,158	18,156	59,664	551,414	30,520	18,756	8,658	3,078
Orange	126,562	11,438	5,839	18,863	181,371	10,362	6,759	2,578	1,032
Polk	53,043	10,301	6,971	19,121	117,310	8,506	4,738	2,952	800
Brevard	34,565	2,373	426	2,951	39,269	1,614	1,024	376	207
Volusia	33,927	2,357	575	3,184	40,856	1,739	1,114	418	204
Seminole	31,303	2,660	895	3,990	41,571	2,225	1,427	548	253
Marion	22,607	1,827	716	2,496	28,362	1,280	797	342	134
Lake	22,259	1,910	633	2,652	28,669	1,282	786	369	125
Osceola	17,677	1,370	578	1,943	22,268	1,042	641	279	118
Highlands	12,903	885	569	1,592	18,964	915	544	301	70
Sumter	7,457	720	364	926	9,057	411	256	121	37
Citrus	7,116	460	109	597	8,393	338	195	103	39
Flagler	5,599	349	97	447	6,429	260	169	62	27
Hardee	5,523	509	384	902	8,894	545	304	209	32
Tampa-St. Petersburg	209,941	21,754	10,065	33,902	298,795	17,516	11,119	4,639	1,783
Hillsborough	108,284	14,085	8,050	23,563	176,296	11,918	7,520	3,293	1,116
Pinellas	67,843	5,263	1,373	7,231	82,885	3,964	2,615	894	472
Pasco	23,386	1,693	439	2,161	27,140	1,122	695	293	132
Hernando	10,428	713	204	947	12,475	512	289	159	63
Sarasota-Bradenton	168,114	12,690	4,770	19,055	218,030	10,859	7,168	2,638	1,040
Lee	51,364	3,696	1,266	5,444	64,994	3,168	2,078	749	330
Collier	37,085	2,571	1,172	4,141	49,069	2,482	1,744	532	213
Manatee	31,458	3,020	1,085	4,378	42,451	2,289	1,468	621	201
Sarasota	30,921	2,150	605	3,130	38,455	1,790	1,190	395	199
Charlotte	11,116	720	229	998	13,577	567	361	142	62
DeSoto	6,170	534	413	963	9,483	563	326	200	34

Region / County	Direct Employment (Jobs)	Direct Industry Output (M\$)	Foreign and Domestic Exports (M\$)	Output Impacts (M\$)	Employment Impacts (Jobs)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Other Property Income Impacts (M\$)	Business Tax Impacts (M\$)
Jacksonville	112,840	14,412	7,893	22,014	168,302	11,011	6,188	3,605	1,173
Duval	74,078	10,229	5,898	15,659	113,032	7,830	4,293	2,617	884
St. Johns	14,964	1,154	392	1,600	18,474	936	608	233	93
Clay	11,079	738	148	908	12,535	496	291	143	60
Nassau	6,455	1,011	721	1,952	13,485	938	594	267	79
Putnam	5,006	1,201	715	1,799	9,346	761	376	329	50
Baker	1,257	79	19	96	1,431	49	25	18	7
Pensacola	55,459	4,119	1,742	6,154	71,326	3,287	2,065	852	368
Escambia	22,323	1,896	796	2,996	30,757	1,565	957	427	180
Okaloosa	17,642	1,082	465	1,568	21,475	897	593	209	98
Santa Rosa	8,554	618	165	791	9,894	393	240	102	46
Walton	6,941	522	316	798	9,200	432	274	114	44
Gainesville	41,749	4,207	2,284	5,887	55,582	2,910	1,614	1,026	262
Alachua	22,544	1,503	487	2,080	27,484	1,162	737	293	131
Suwannee	5,150	1,028	721	1,349	7,661	502	254	214	30
Columbia	4,696	489	240	688	6,256	304	173	98	32
Levy	3,084	237	133	368	4,319	219	124	77	17
Bradford	2,013	354	269	595	3,913	351	132	189	29
Dixie	1,544	199	129	255	1,977	102	57	37	7
Gilchrist	1,529	194	149	284	2,289	146	79	59	8
Lafayette	607	132	112	174	908	84	35	44	5
Union	582	71	46	94	775	40	22	15	2
Tallahassee	37,191	4,789	3,024	7,241	53,736	3,085	1,732	1,062	277
Leon	23,442	1,471	416	1,951	27,643	1,082	693	250	137
Gadsden	3,777	409	278	651	5,895	373	193	152	29
Taylor	2,305	826	679	1,610	7,972	672	389	234	49
Madison	1,796	360	281	498	2,893	175	88	73	14
Hamilton	1,483	1,310	1,132	1,995	3,807	532	225	271	26
Wakulla	1,370	94	31	112	1,604	47	29	13	6
Jefferson	1,277	88	52	129	1,652	73	38	28	6
Franklin	1,111	93	56	120	1,356	57	36	15	7
Liberty	632	138	97	176	913	73	41	28	4
Panama City	25,155	2,145	1,137	3,403	35,262	1,737	1,013	536	182
Bay	16,427	1,364	686	2,303	23,811	1,185	736	318	134
Jackson	4,026	435	271	624	5,558	310	148	129	25
Holmes	1,510	89	52	126	1,876	66	28	30	6
Washington	1,296	97	39	129	1,575	64	35	22	7
Gulf	967	70	27	85	1,097	37	25	8	5
Calhoun	929	89	62	136	1,345	77	42	29	6
Grand Total	<u>1,523,391</u>	<u>148,544</u>	<u>69,256</u>	<u>232,188</u>	<u>2,157,331</u>	<u>123,236</u>	<u>76,486</u>	<u>34,239</u>	<u>12,512</u>

Values are expressed in millions dollars. Impact estimates include regional multiplier effects.

Source: *IMPLAN* data for Florida (*IMPLAN* Group, LLC).

Table 4. Employment contributions of agriculture, natural resources, and food industry groups in Florida regions and counties in 2013

Region / County	Crop, Livestock, Forestry & Fisheries Production	Agricultural Inputs & Services	Food & Kindred Products Manufacturing	Forest Products Manufacturing	Food & Kindred Products Distribution	Mining	Nature-based Recreation	Grand Total
Full-time and Part-time Jobs								
Miami-Fort Lauderdale	79,663	61,996	43,067	9,099	487,697	11,091	12,272	704,885
Miami-Dade	15,856	12,894	13,112	6,623	211,733	3,627	1,509	265,354
Palm Beach	22,979	22,136	14,016	898	98,972	3,592	6,174	168,767
Broward	2,156	15,279	10,240	898	131,724	1,762	2,184	164,243
St. Lucie	5,565	2,879	1,235	482	11,145	359	475	22,140
Martin	3,976	3,547	1,941	149	11,064	531	843	22,050
Indian River	7,053	3,514	190	35	7,743	447	532	19,513
Monroe	3,164	1,183	238	5	12,009	256	490	17,345
Hendry	13,520	75	1,284	1	1,377	24	28	16,308
Okeechobee	3,998	433	812	8	1,810	282	34	7,377
Glades	1,397	55	1	0	121	210	3	1,787
Orlando	65,818	78,061	42,463	13,219	332,545	12,440	6,867	551,414
Orange	5,138	11,658	12,823	1,726	147,642	1,176	1,209	181,371
Polk	19,008	36,065	19,168	7,534	28,142	6,898	494	117,310
Seminole	724	6,403	1,214	2,450	30,237	99	444	41,571
Volusia	3,432	4,344	826	122	30,936	448	747	40,856
Brevard	1,536	4,038	856	172	31,363	467	836	39,269
Lake	4,986	5,405	2,673	128	13,988	768	722	28,669
Marion	6,371	3,288	2,692	428	14,251	732	599	28,362
Osceola	1,314	1,447	1,101	224	17,227	247	707	22,268
Highlands	13,622	1,046	179	102	3,734	81	200	18,964
Sumter	1,236	1,101	676	172	5,098	379	395	9,057
Hardee	6,848	424	101	101	692	707	21	8,894
Citrus	962	1,314	98	35	5,266	420	298	8,393
Flagler	641	1,527	56	25	3,969	16	195	6,429
Tampa-St. Petersburg	23,871	44,444	28,489	4,868	189,757	4,684	2,682	298,795
Hillsborough	18,703	30,468	23,624	3,483	96,887	2,159	972	176,296
Pinellas	1,089	8,500	2,832	1,303	66,413	1,693	1,054	82,885
Pasco	2,725	3,836	1,634	46	18,103	383	412	27,140
Hernando	1,353	1,640	400	36	8,354	449	244	12,475
Sarasota-Bradenton	37,125	32,866	6,010	1,584	124,454	6,298	9,693	218,030
Lee	4,743	9,621	1,020	421	43,439	2,591	3,159	64,994
Collier	9,710	8,732	282	74	24,705	1,822	3,745	49,069
Manatee	11,883	5,322	3,156	849	19,889	573	779	42,451
Sarasota	853	7,500	423	99	27,157	909	1,514	38,455
Charlotte	2,649	1,342	134	141	8,447	394	470	13,577
DeSoto	7,287	348	996	0	817	10	25	9,483

Region / County	Crop, Livestock, Forestry & Fisheries Production	Agricultural Inputs & Services	Food & Kindred Products Manufacturing	Forest Products Manufacturing	Food & Kindred Products Distribution	Mining	Nature- based Recreation	Grand Total
Full-time and Part-time Jobs								
Jacksonville	6,921	12,059	19,144	22,966	101,979	2,794	2,439	168,302
Duval	1,599	6,604	18,453	10,786	72,412	2,015	1,162	113,032
St. Johns	1,435	2,159	402	307	13,153	206	810	18,474
Nassau	1,490	893	88	6,874	3,837	9	295	13,485
Clay	666	1,647	149	127	9,448	350	148	12,535
Putnam	1,291	621	39	4,871	2,286	214	23	9,346
Baker	439	134	13	1	843	0	0	1,431
Pensacola	4,922	4,880	1,259	4,531	53,270	1,783	680	71,326
Escambia	1,774	1,496	415	4,040	21,993	751	288	30,757
Okaloosa	1,059	1,410	172	5	18,124	429	276	21,475
Santa Rosa	1,270	811	202	422	6,580	537	72	9,894
Walton	819	1,163	470	65	6,572	66	44	9,200
Gainesville	14,823	3,906	3,943	2,124	27,902	2,632	251	55,582
Alachua	3,497	2,231	344	910	19,932	425	146	27,484
Suwannee	3,433	516	2,392	1	1,239	74	6	7,661
Columbia	1,322	334	898	213	3,392	71	25	6,256
Levy	2,747	173	58	45	1,180	94	21	4,319
Bradford	636	214	123	148	1,158	1,615	19	3,913
Gilchrist	1,491	227	80	33	339	90	29	2,289
Dixie	667	118	6	611	372	197	5	1,977
Lafayette	635	55	9	24	134	52	0	908
Union	395	38	33	139	156	13	0	775
Tallahassee	6,895	6,358	1,495	7,399	28,805	2,539	245	53,736
Leon	843	2,196	316	115	23,617	422	134	27,643
Taylor	759	98	104	6,068	741	182	20	7,972
Gadsden	1,769	615	35	484	1,305	1,663	25	5,895
Hamilton	735	2,816	5	1	242	0	8	3,807
Madison	1,110	170	821	267	515	8	2	2,893
Jefferson	1,043	170	15	1	387	27	11	1,652
Wakulla	344	171	29	1	823	222	15	1,604
Franklin	61	110	145	1	996	14	30	1,356
Liberty	232	13	27	462	180	0	0	913
Panama City	5,895	1,798	569	4,216	21,253	1,145	385	35,262
Bay	1,017	1,262	272	3,484	17,135	270	369	23,811
Jackson	2,044	115	196	633	2,020	541	8	5,558
Holmes	1,122	233	16	14	422	67	2	1,876
Washington	676	59	69	5	734	32	0	1,575
Calhoun	778	94	8	54	346	66	0	1,345
Gulf	259	35	7	25	597	169	6	1,097
Grand Total	<u>245,934</u>	<u>246,368</u>	<u>146,440</u>	<u>70,006</u>	<u>1,367,663</u>	<u>45,406</u>	<u>35,515</u>	<u>2,157,331</u>

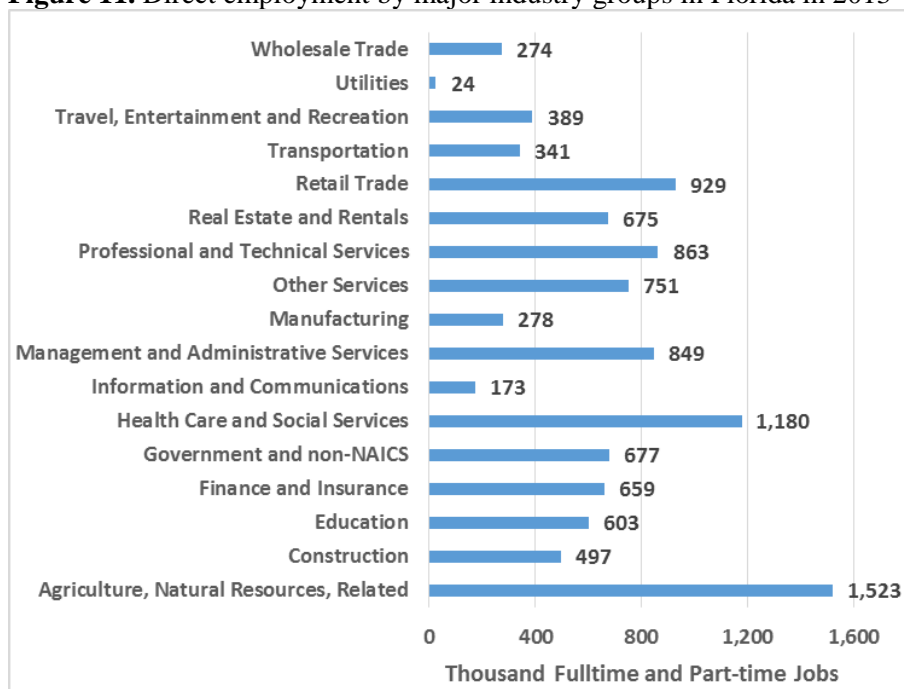
Impact estimates include regional multiplier effects.
Source: 2013 *IMPLAN* data for Florida.

Share of Florida Gross Domestic Product and Employment

The relative importance of agriculture, natural resources, and related food industries in Florida can be gauged by their share of overall economic activity in the state. Among 17 major industry groups in Florida, Agriculture, Natural Resources, and Food industries were ranked first in direct employment (Figure 11), and were second only to Real Estate and Rental for direct value-added impacts (Figure 12). In 2013, direct value-added of Agriculture, Natural Resources, and Food industries in Florida (\$74.29 billion) represented 9.5 percent of the state's Gross Domestic Product (GDP) (\$801.00 billion), and total value-added impacts of the industry, including regional multiplier effects (\$123.24 billion), represented 15.4 percent of state GDP. Also in 2013, direct employment in Agriculture, Natural Resources, and Food industries represented 14.3 percent of total employment in the state (1.523 million jobs), and total employment impacts of the industry (2.157 million jobs) represented 20.2 percent of all Florida jobs. Excluding Food and Kindred Products Distribution, total contributions of Agriculture, Natural Resources, and Food industries represented 6.8 percent of state GDP and 7.4 percent of state employment.

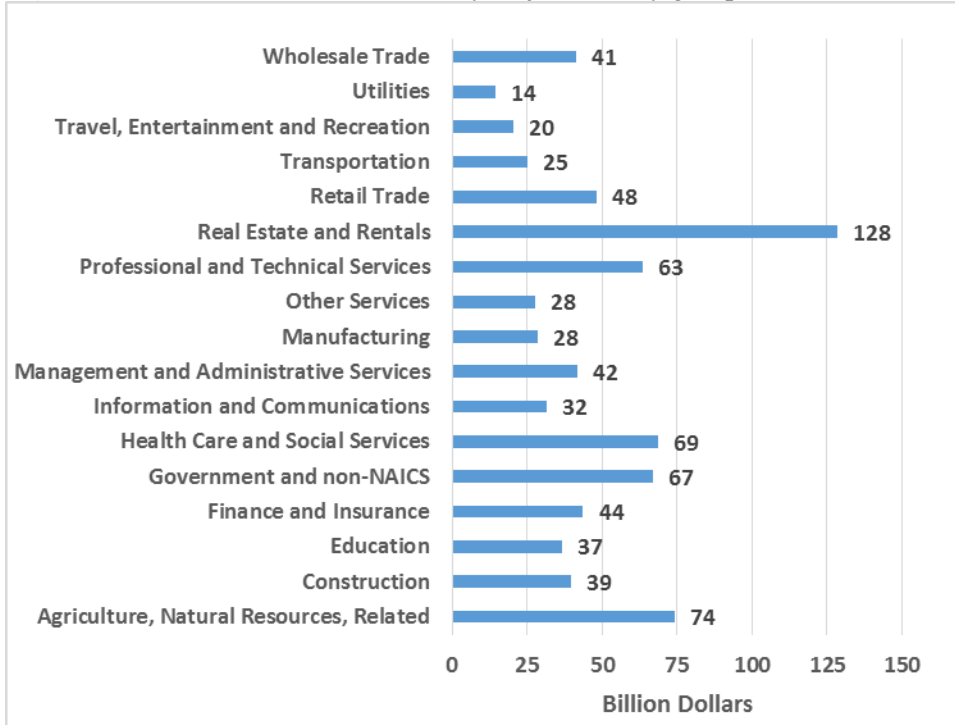
The share of total value-added (GDP) and employment contributions by Agriculture, Natural Resources, and Food industries in each state region are shown in Figure 13, and relative shares in each county are mapped in Figures 14–15, with greater relative contributions indicated by darker shading. Employment impacts of Agriculture, Natural Resources, and Food industries represented over 20 percent of total employment in the Gainesville, Panama City, Orlando, Sarasota-Bradenton and Tallahassee regions, while value-added impacts represented over 15 percent of GDP in the Tallahassee, Gainesville, Orlando, Panama City, and Jacksonville regions (Figure 13).

Figure 11. Direct employment by major industry groups in Florida in 2013



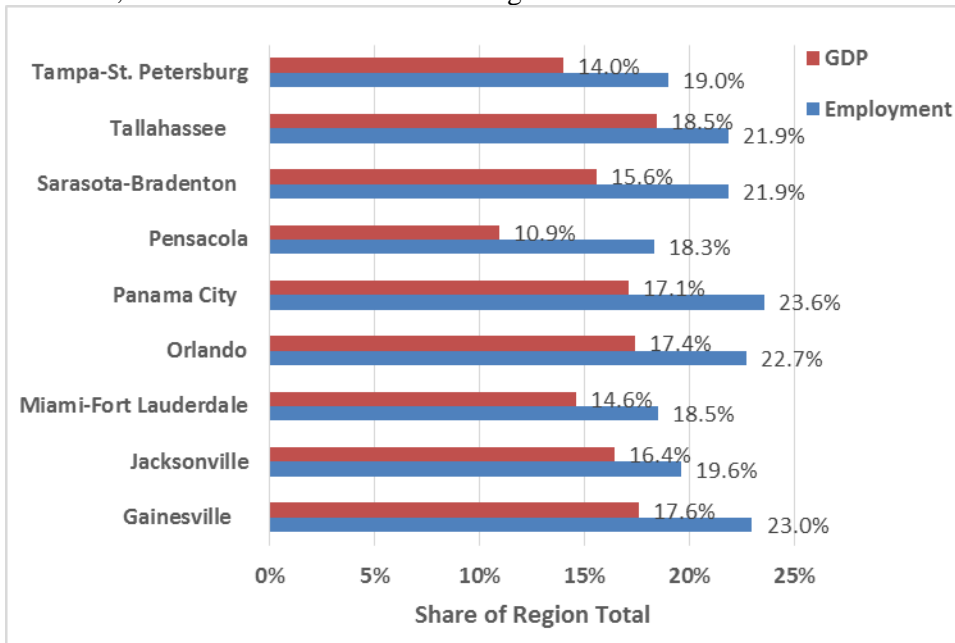
Source: *IMPLAN* data for Florida.

Figure 12. Direct value-added (GDP) by major industry groups in Florida in 2013



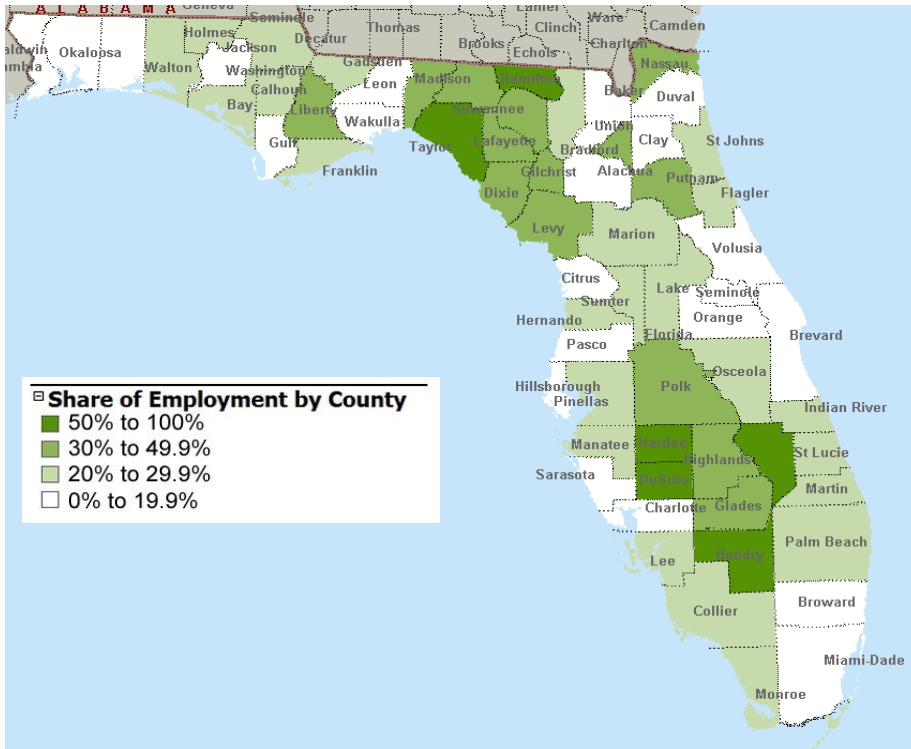
Source: *IMPLAN* data for Florida.

Figure 13. Share of Gross Domestic Product (GDP) and employment contributions by agriculture, natural resources, and food industries in Florida regions in 2013



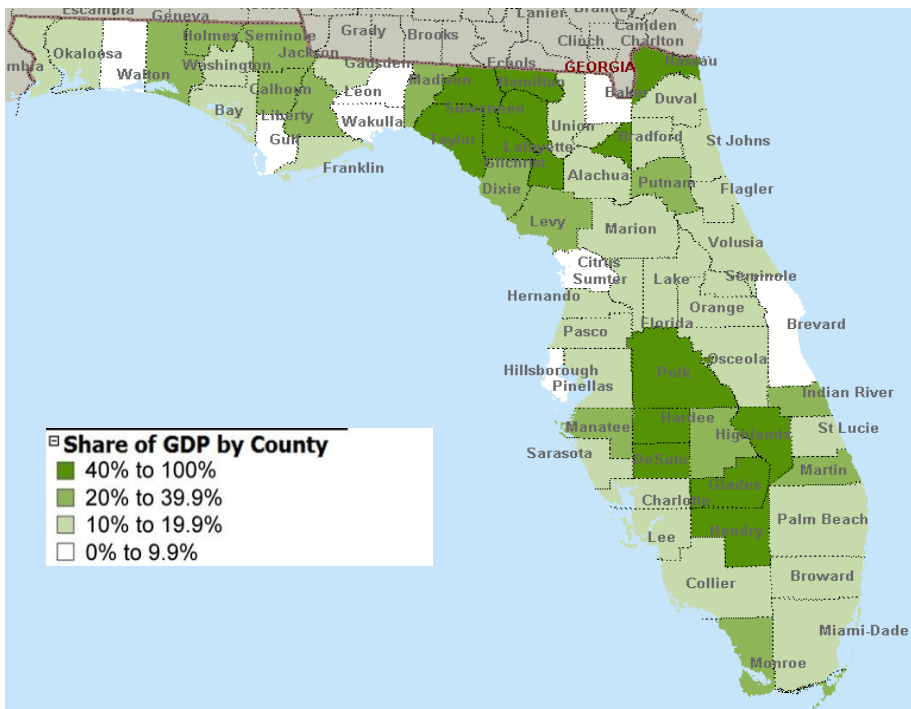
Source: *IMPLAN* data for Florida.

Figure 14. Map of share of employment contributions by agriculture, natural resources, and food industries in Florida counties in 2013



Source: *IMPLAN* data for Florida.

Figure 15. Map of share of contribution to Gross Domestic Product by agriculture, natural resources, and food industries in Florida counties in 2013



Source: *IMPLAN* data for Florida.

Trends in Economic Contributions over Time

In addition to the current economic contributions made to the state of Florida by Agriculture, Natural Resources, and Food industries in 2013, it is important to understand how these values have changed over time. Trends in the economic contributions between 2001 and 2013 are shown in Figures 16–21. All monetary values were adjusted for inflation and expressed in constant 2013 U.S. dollars. Note that these trends may reflect changes in commodity prices, the structure of Florida’s economy, and the business cycle of the national and global economy.

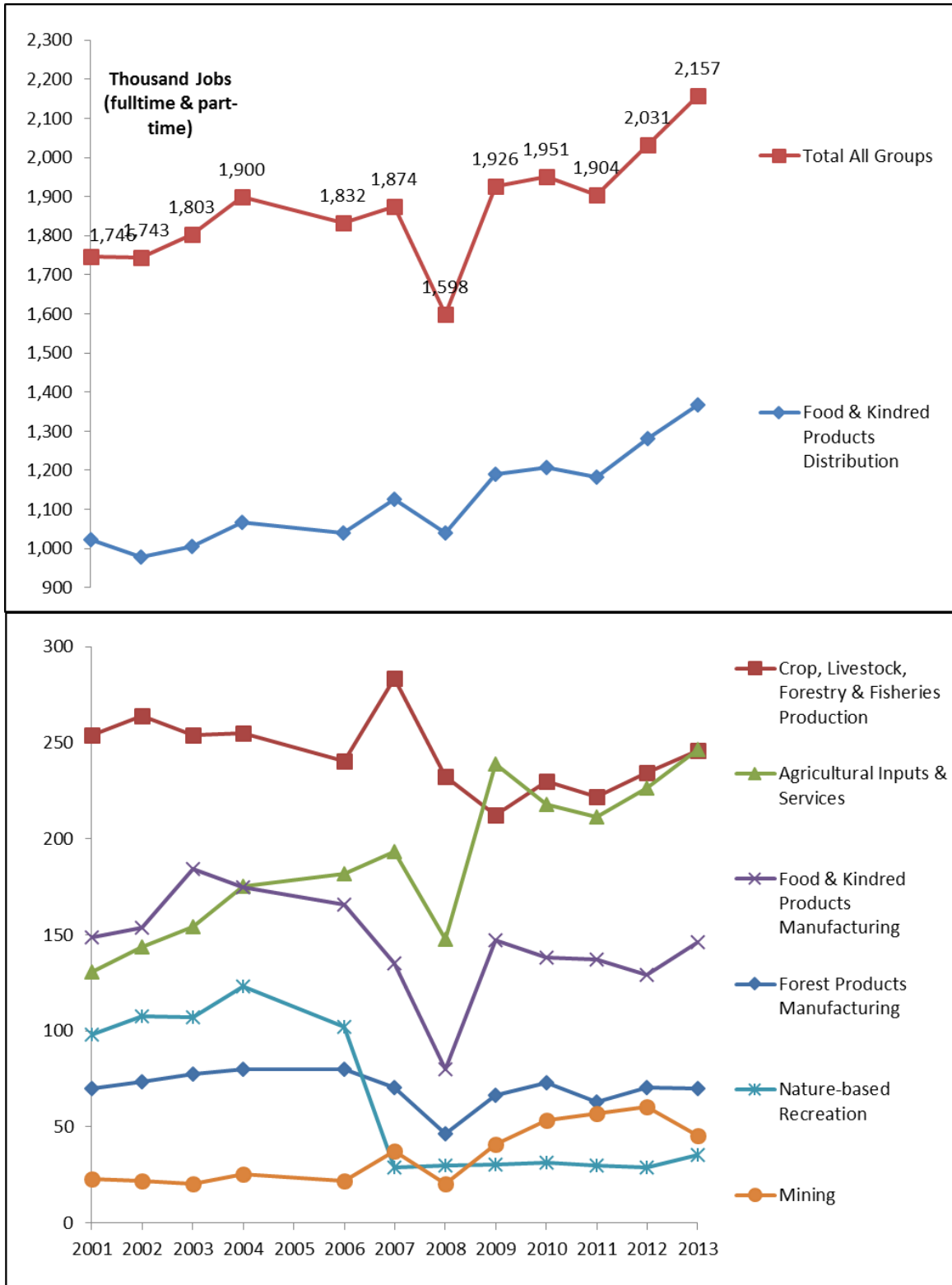
Total employment impacts in the industry grew from 1.75 million jobs in 2001 to 1.95 million jobs in 2010, declined during 2011, and then recovered to 2.16 million jobs in 2013 (Figure 16). Overall employment impacts in the industry increased by 23.6 percent over the 13-year period, and averaged 1.3 percent annually, based on the best-fitting linear regression. Average annual growth in employment contributions was greatest for Mining (8.9%); Agricultural Inputs and Services (4.6%); and Crop, Livestock, Forestry and Fisheries Production (2.4%).

Total value-added impacts in the industry grew from \$85.80 billion in 2001 to \$123.24 billion in 2013 in inflation-adjusted terms, representing a 43.6 percent increase, or a 2.5 percent average annual growth rate (Figure 17). Among industry groups, the average annual growth in value-added impacts during 2001–13 was highest for Mining (7.5%), followed by Crop, Livestock, Forestry and Fisheries Production (5.0%), and Food and Kindred Products Distribution (4.4%), while Nature-based Recreation had the largest average annual decrease (–14.7%).

Trends in direct industry output, exports, employment impacts, and value-added impacts for food and fiber commodity groups in Florida during 2001–13 are charted in Figures 18–21, respectively. Direct industry output (sales revenues) for all the commodity groups increased by 21.6 percent over this period, adjusted for inflation, representing an average annual rate of 0.3 percent (Figure 18). There were notable large increases for Environmental Horticulture (61.4%), Forestry/Forest Products Manufacturing (19.9%), and Grain/Oilseed Farming and Processing (59.9%), while the other groups were flat or grew less than 4 percent. Domestic and international exports of Florida food and fiber commodities grew by 19.6 percent over the 13-year period (1.0% average annually), led by increases in Environmental Horticulture (61.0%), Fishing and Seafood Products (37.3%), and Forestry/Forest Products Manufacturing (24.9%), while Fruit/Vegetable Farming and Processing decreased (–14.3%) (Figure 19). The increase in exports contributed strongly to the total impacts as a result of new final demand to the Florida economy, bringing in new dollars to be re-spent, as captured by the regional multiplier effects. Total employment impacts by commodity groups increased by 12.6 percent (0.2% average annually), with notable increases for Environmental Horticulture (61.0%) and Grains/Oilseeds (64.9%), compared to decreases for Livestock Farming/Animal Products Manufacturing (–31.1%) and Sugarcane Farming/Sugar Manufacturing (–35.1%). (Figure 20). Total value-added impacts increased 13.3 percent, with large increases for Environmental Horticulture (51.8%) and Fishing and Seafood Products (23.3%) (Figure 21).

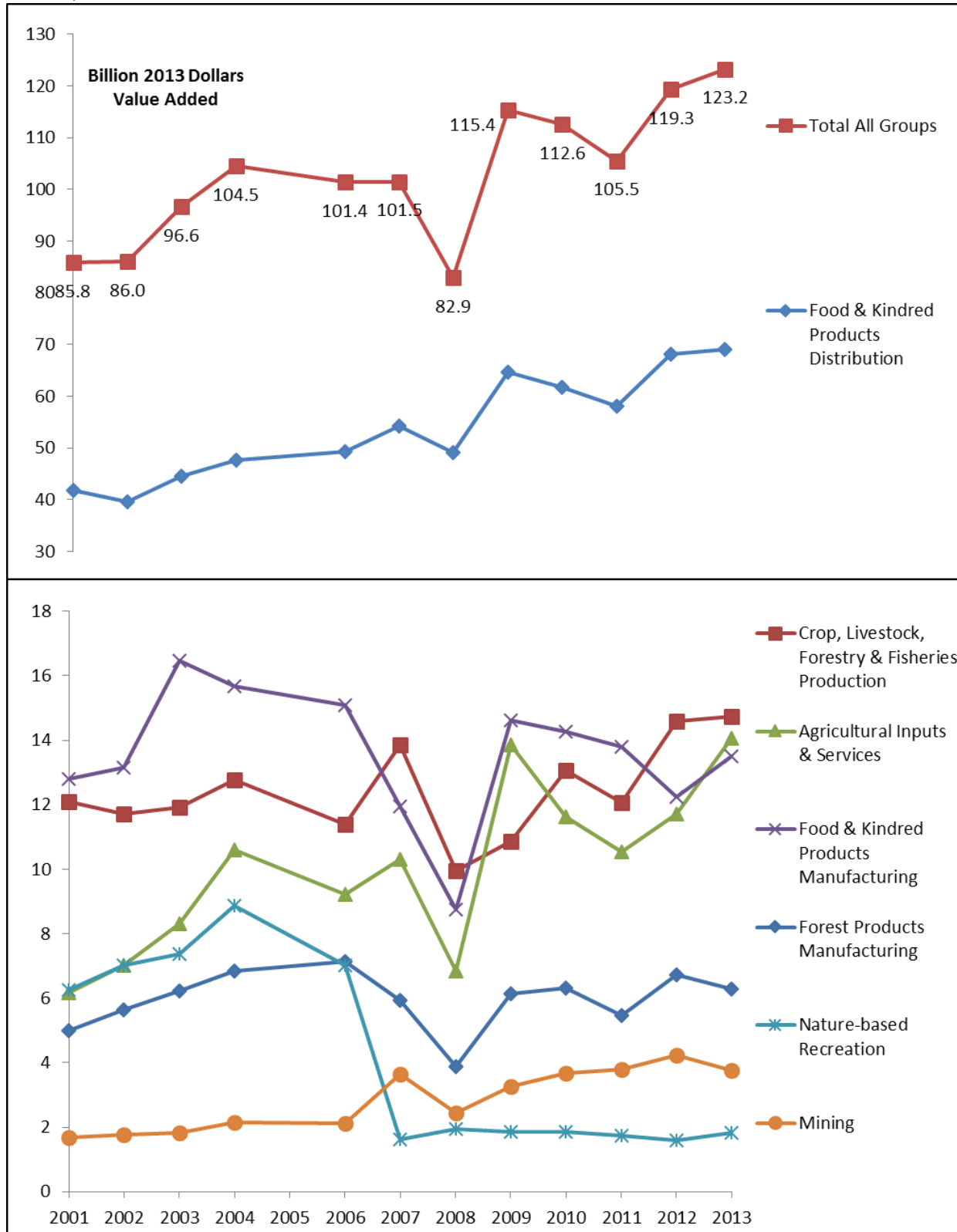
Individual Crop and Livestock industry sectors with large growth in direct output during 2001–13 (inflation adjusted) included All other crop farming (112%), Cotton farming (70%), Grain farming (111%), and Tree nut farming (1070%). Input and Support industry sectors with large growth were Fertilizer manufacturing (137%), Landscape services (145%), Veterinary services (81%), and Pest control services (64%). Mining industry sectors with high growth were Mining and quarrying stone (101%), Mining and quarrying sand and gravel (285%), Drilling oil and gas wells (577%), Support activities for oil and gas operations (95%), and Support activities for other mining (443%). Food and Kindred Product Manufacturing industry sectors with large growth were Soft drink and ice (97%), Tobacco products (220%), Bread and bakery products (44%), Fluid milk (63%), Breweries (40%), Seasonings and dressings (90%), Other animal foods (147%), Snack foods (80%), Coffee and tea (102%), Distilleries (56%), Ice cream (81%), Flour milling (263%), Fats and oils refining (204%), Wineries (153%), Dog and cat food (689%), Chocolate confections (117%), Tortillas (3033%), and Soybean/Oilseed processing (1284%). Forest Product Manufacturing industry sectors with large growth were Sanitary paper products (280%), Paper bag and coated paper (47%), Wood containers and pallets (51%), Other converted paper products (153%), and Reconstituted wood products (8568%). Food and Kindred Product Distribution industry sectors with large growth were Food services and drinking places (57%) and Wholesale trade in food and kindred products (46%). Overall, the Agriculture, Natural Resources, and Food industries collectively increased direct output by 39.4 percent during 2001–13. Other major industry groups that had higher growth in direct output during this period were Professional and Technical Services (84%), Utilities (81%), Government (53%), Wholesale Trade (46%), Travel, Entertainment and Recreation (42%), and Retail Trade (42%).

Figure 16. Trends in employment contributions by agriculture, natural resources, and food industries in Florida, 2001 to 2013



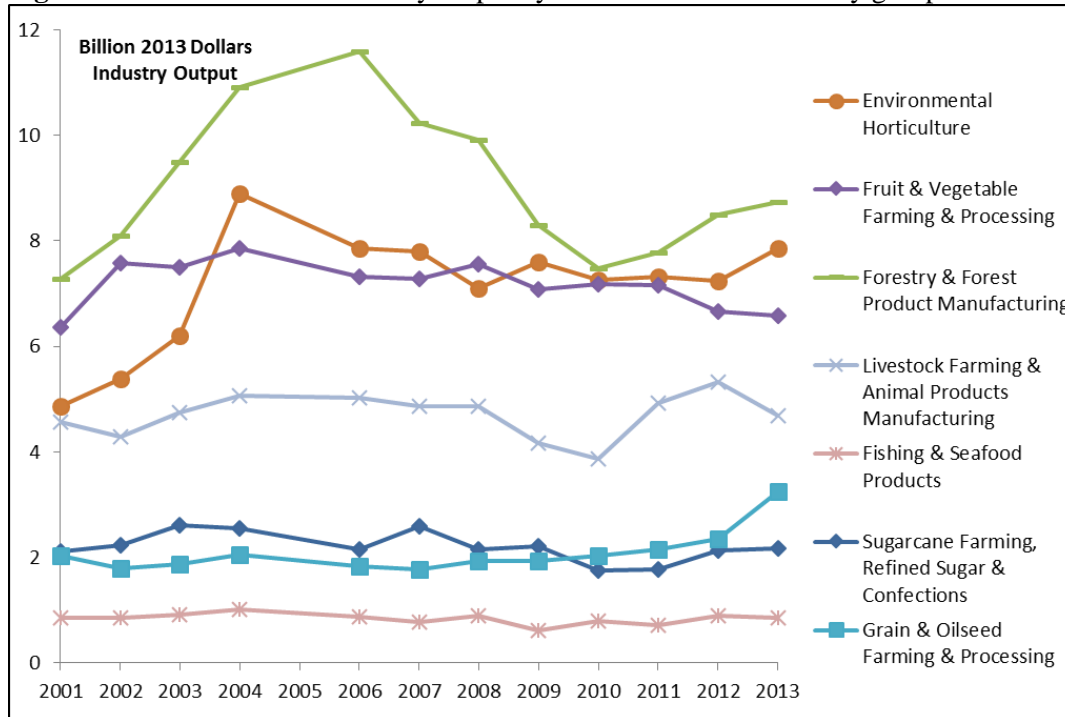
Note, data not available for 2005. Estimates include regional multiplier effects.
 Source: IMPLAN data for Florida.

Figure 17. Trends in value-added contributions by agriculture, natural resources, and related food industries in Florida, 2001 to 2013



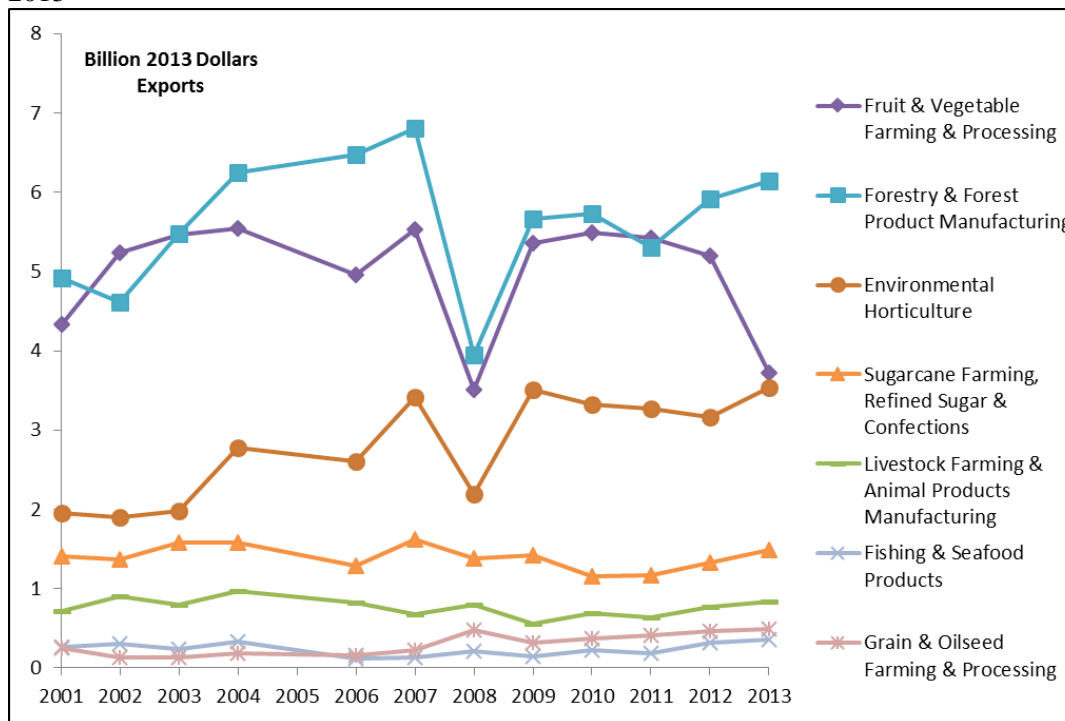
Note, data not available for 2005. Values expressed in 2013 dollars. Estimates include regional multiplier effects.
 Source: IMPLAN data for Florida.

Figure 18. Trends in direct industry output by food and fiber commodity groups in Florida in 2001 to 2013



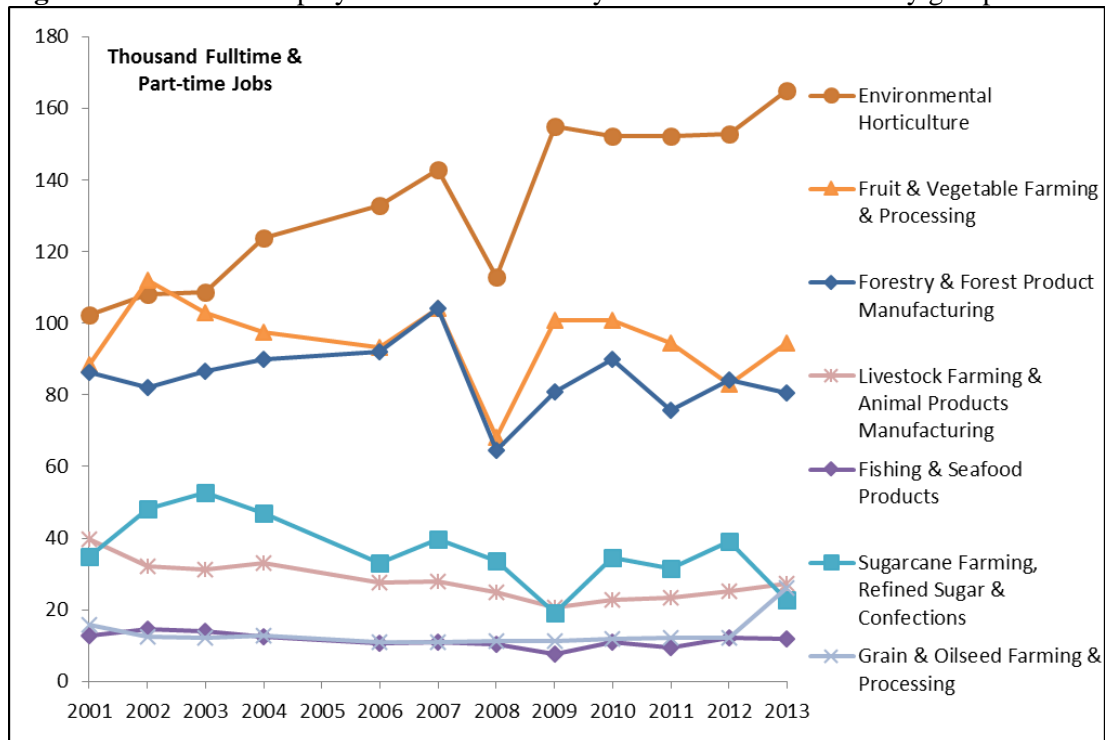
Note data not available for 2005.
Source: *IMPLAN* data for Florida.

Figure 19. Trends in domestic and international exports by food and fiber commodity groups in Florida, 2001 to 2013



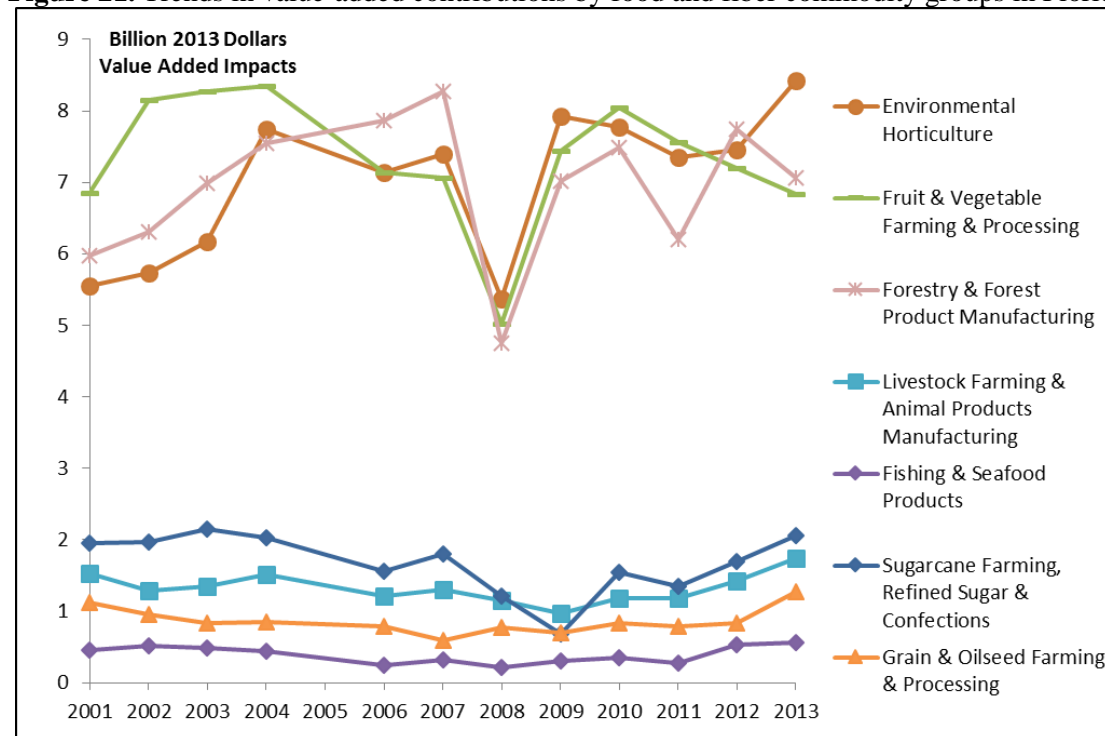
Note data not available for 2005.
Source: *IMPLAN* data for Florida.

Figure 20. Trends in employment contributions by food and fiber commodity groups in Florida, 2001 to 2013



Data not available for 2005. Estimates include regional multiplier effects. Source: *IMPLAN* data for Florida.

Figure 21. Trends in value-added contributions by food and fiber commodity groups in Florida, 2001 to 2013



Data not available for 2005. Estimates include regional multiplier effects. Source: *IMPLAN* data for Florida.

Conclusions

Agriculture, natural resources, and food industries in Florida represent a broad array of economic activities, including commodity production, food and kindred product manufacturing, distribution, and related service activities. These industries collectively had a significant economic impact on Florida's economy in 2013, with industry output or sales revenues of \$148.54 billion, direct employment of 1.523 million jobs, and total employment impacts (including regional multiplier effects) of 2.157 million jobs, accounting for 20.2 percent of state employment, and total value-added impacts of \$123.24 billion, representing 15.4 percent of the state's Gross Domestic Product. These industries are geographically distributed throughout the state, with major activity in urbanized metropolitan areas, but are relatively more important as a share of total economic activity in rural counties. The Agriculture, Natural Resources, and Food industries have grown substantially since 2001, interrupted by the global recession, but continuing to recover in 2013, with total regional economic impacts buoyed by increased exports. Growth in economic activity of agriculture, natural resources, and related food industries during the past ten years contributes to the stability and sustainability of the state's economy.

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Appendix–Detailed Economic Contributions of Agriculture, Natural Resources, and Food Industries in Florida Counties in 2013

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value- Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Alachua	22,544	27,484	1,502.8	486.7	2,079.8	1,161.8	737.4	131.3
Crop, Livestock, Forestry & Fisheries Production	2,443	3,497	129.8	90.9	250.9	159.3	97.5	7.5
Fruit farming	703	887	21.1	14.7	42.0	29.8	17.6	1.3
All other crop farming	472	550	11.4	7.3	20.7	12.6	8.4	0.5
Greenhouse, nursery, and floriculture production	325	478	26.0	10.8	42.2	28.2	17.2	0.9
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	315	483	16.3	13.5	32.5	16.5	8.5	1.6
Support activities for agriculture and forestry	306	513	16.1	16.1	42.8	29.8	22.6	1.5
Vegetable and melon farming	90	111	8.9	1.8	11.4	8.8	3.8	0.2
Dairy cattle and milk production	58	96	9.0	8.7	14.5	7.6	4.0	0.3
Tree nut farming	46	96	5.0	3.7	10.5	7.5	4.0	0.3
Grain farming	38	96	5.4	5.4	12.0	4.1	2.7	0.0
Animal production, except cattle and poultry and eggs	29	29	1.9	0.9	1.9	1.6	0.6	0.0
Commercial logging	28	45	2.7	2.0	4.7	2.8	2.0	0.2
Forestry, forest products, and timber tract production	14	72	4.2	4.2	10.9	7.0	4.2	0.3
Commercial fishing	9	14	0.4	0.4	1.0	0.6	0.4	0.1
Tobacco farming	8	19	0.8	0.8	2.2	1.3	0.8	0.1
Cotton farming	2	6	0.3	0.3	0.8	0.5	0.5	0.0
Oilseed farming	1	5	0.3	0.3	0.7	0.4	0.2	0.0
Poultry and egg production	0	1	0.1	0.1	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	1,901	2,231	108.4	25.4	148.4	78.9	59.6	3.1
Landscape and horticultural services	766	823	39.5	0.0	45.7	26.9	20.3	0.5
Veterinary services	722	885	42.1	17.3	61.4	29.7	24.8	1.8
Pest control services	402	511	18.8	8.1	33.3	20.4	13.6	0.9
Fertilizer mixing	12	12	8.0	0.0	8.0	1.9	1.0	0.0
Food & Kindred Products Manufacturing	304	344	40.9	8.1	45.2	17.0	14.1	0.9
Bread and bakery product, except frozen, manufacturing	252	241	28.7	0.7	27.2	10.6	9.3	0.5
Manufactured ice	17	39	2.5	2.5	5.3	2.5	2.2	0.2
Wineries	16	48	4.8	4.8	8.6	3.0	1.8	0.2
Frozen cakes and other pastries manufacturing	11	11	1.6	0.0	1.6	0.3	0.3	0.0
Ice cream and frozen dessert manufacturing	7	4	2.9	0.0	2.2	0.5	0.4	0.0
All other food manufacturing	0	1	0.1	0.0	0.1	0.0	0.0	0.0
Coffee and tea manufacturing	0	0	0.3	0.0	0.2	0.1	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Forest Products Manufacturing	391	910	98.3	77.0	163.5	70.0	44.4	4.5
Stationery product manufacturing	127	431	45.8	44.0	83.1	33.7	20.7	2.4
Engineered wood member and truss manufacturing	108	246	19.4	15.9	37.6	17.7	13.1	1.3
Wood container and pallet manufacturing	100	105	13.9	7.7	14.4	6.0	3.7	0.1
Other millwork, including flooring	26	26	5.2	1.7	5.2	2.3	1.2	0.1
All other miscellaneous wood product manufacturing	12	13	2.9	0.7	2.9	1.5	0.6	0.0
Paper mills	10	82	8.3	6.8	18.0	7.8	4.8	0.6
Wood preservation	3	2	1.6	0.1	1.3	0.5	0.1	0.0
Wood windows and door manufacturing	3	2	0.6	0.0	0.5	0.2	0.1	0.0
Sawmills	2	2	0.6	0.1	0.6	0.2	0.1	0.0
Food & Kindred Products Distribution	17,152	19,932	1,078.0	267.9	1,400.3	802.6	507.5	113.0
Full-service restaurants	5,773	6,843	270.7	84.3	393.6	210.7	157.1	26.6
Limited-service restaurants	4,850	5,310	248.8	39.1	300.3	180.9	99.8	21.9
Retail - Food and beverage stores	3,065	3,732	192.8	55.0	268.7	169.1	107.6	24.0
All other food and drinking places	2,654	2,974	205.6	71.6	237.8	115.7	78.5	16.4
Wholesale trade, food & kindred products	670	922	147.9	16.9	186.4	118.3	59.6	22.6
Retail lawn and garden centers	140	150	12.2	1.1	13.5	7.9	4.9	1.5
Mining	233	425	41.2	17.3	63.0	29.8	11.5	2.0
Extraction of natural gas and crude petroleum	176	159	22.0	1.0	19.9	0.3	0.3	0.2
Stone mining and quarrying	26	210	14.4	14.4	35.5	25.8	9.7	1.4
Drilling oil and gas wells	22	22	2.4	0.0	2.4	0.2	0.0	0.2
Other nonmetallic minerals	5	27	2.1	1.8	4.6	3.2	1.2	0.2
Support activities for oil and gas operations	3	3	0.2	0.0	0.2	0.0	0.0	0.0
Metal mining services	2	4	0.2	0.2	0.5	0.3	0.2	0.0
Nature-based Recreation	120	146	6.1	0.0	8.6	4.1	2.6	0.2
Golf courses	120	145	6.1	0.0	8.5	4.1	2.6	0.2
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Baker	1,257	1,431	79.2	18.9	95.5	49.5	25.0	6.5
Crop, Livestock, Forestry & Fisheries Production	316	439	22.0	16.9	32.7	15.9	6.4	1.0
Greenhouse, nursery, and floriculture production	66	91	3.4	1.9	5.3	3.5	1.2	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	59	84	2.0	1.6	3.5	1.7	0.7	0.2
All other crop farming	54	59	0.8	0.5	1.3	0.7	0.3	0.0
Poultry and egg production	45	78	11.2	9.5	15.2	5.8	2.0	0.2
Support activities for agriculture and forestry	30	36	0.6	0.3	1.0	0.5	0.3	0.0
Commercial logging	22	32	1.8	1.8	2.8	1.4	0.9	0.1
Commercial fishing	16	20	0.6	0.6	1.0	0.4	0.2	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Vegetable and melon farming	11	12	0.7	0.1	0.8	0.6	0.2	0.0
Fruit farming	9	10	0.2	0.0	0.2	0.2	0.1	0.0
Forestry, forest products, and timber tract production	2	16	0.7	0.7	1.6	1.0	0.5	0.1
Animal production, except cattle and poultry and eggs	2	1	0.1	0.0	0.0	0.0	0.0	0.0
Agricultural Inputs & Services	120	134	4.8	0.6	6.2	2.9	1.7	0.1
Landscape and horticultural services	61	65	2.3	0.0	2.7	1.2	0.7	0.0
Pest control services	38	47	1.3	0.6	2.3	1.2	0.6	0.1
Veterinary services	22	22	1.1	0.0	1.2	0.4	0.4	0.0
Food & Kindred Products Manufacturing	13	13	1.3	0.0	1.3	0.4	0.3	0.0
Bread and bakery product, except frozen, manufacturing	13	12	1.2	0.0	1.2	0.4	0.3	0.0
Frozen cakes and other pastries manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	1	1	0.2	0.1	0.2	0.0	0.0	0.0
Sawmills	1	1	0.2	0.1	0.2	0.0	0.0	0.0
Food & Kindred Products Distribution	807	843	50.8	1.3	55.1	30.3	16.6	5.4
Limited-service restaurants	324	331	16.1	0.0	16.8	9.8	5.1	1.3
Full-service restaurants	210	221	9.2	0.0	10.3	4.8	3.8	0.8
Retail - Food and beverage stores	120	123	7.4	0.0	7.8	4.8	3.0	0.8
All other food and drinking places	86	79	6.8	0.0	6.0	2.7	2.0	0.4
Wholesale trade, food & kindred products	58	80	10.7	1.2	13.6	7.7	2.5	2.0
Retail lawn and garden centers	8	9	0.7	0.0	0.7	0.4	0.2	0.1
Nature-based Recreation	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Golf courses	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Bay	16,427	23,811	1,364.0	685.9	2,302.8	1,184.6	735.7	133.8
Crop, Livestock, Forestry & Fisheries Production	644	1,017	35.8	25.9	75.3	44.9	30.4	3.7
Support activities for agriculture and forestry	219	300	6.2	5.4	15.1	9.3	6.5	0.6
Commercial fishing	152	234	7.0	7.0	16.9	9.2	5.9	1.6
Commercial logging	124	186	13.8	6.3	21.6	13.4	10.3	0.8
Greenhouse, nursery, and floriculture production	51	56	1.1	0.0	1.3	0.9	0.9	0.0
All other crop farming	33	37	0.2	0.2	0.5	0.3	0.3	0.0
Forestry, forest products, and timber tract production	24	159	6.5	6.5	18.5	11.3	6.0	0.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	23	27	0.3	0.3	0.6	0.3	0.2	0.0
Animal production, except cattle and poultry and eggs	7	5	0.1	0.0	0.1	0.1	0.0	0.0
Grain farming	3	6	0.1	0.1	0.3	0.1	0.1	0.0
Fruit farming	3	4	0.0	0.0	0.0	0.0	0.0	0.0
Poultry and egg production	3	3	0.3	0.0	0.3	0.1	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Agricultural Inputs & Services	1,055	1,262	60.3	14.2	86.0	52.1	39.4	1.8
Landscape and horticultural services	689	865	39.1	13.0	60.6	37.8	27.6	1.4
Veterinary services	184	187	12.6	0.0	13.2	6.7	6.6	0.2
Pest control services	182	210	8.6	1.2	12.2	7.6	5.2	0.2
Food & Kindred Products Manufacturing	202	272	40.6	18.9	49.6	14.2	9.2	1.2
Bread and bakery product, except frozen, manufacturing	124	118	12.6	0.3	11.9	3.8	3.2	0.2
Frozen specialties manufacturing	29	70	9.2	8.7	15.0	4.7	3.0	0.4
Seafood product preparation and packaging	18	16	5.5	1.1	5.1	0.9	0.5	0.0
Rendering and meat byproduct processing	13	17	7.5	4.1	7.9	1.0	0.6	0.1
Frozen cakes and other pastries manufacturing	8	7	1.1	0.0	1.0	0.2	0.2	0.0
Manufactured ice	7	16	0.9	0.9	2.0	0.7	0.6	0.1
Breweries	4	27	3.9	3.8	6.7	2.9	1.2	0.4
Forest Products Manufacturing	517	3,484	347.5	276.5	759.0	317.5	180.7	28.4
Paper mills	416	3,396	331.0	273.2	744.0	311.6	177.2	28.3
Wood container and pallet manufacturing	60	56	8.3	3.0	7.9	3.2	1.9	0.0
Other millwork, including flooring	21	15	4.3	0.2	3.5	1.5	0.8	0.0
Wood windows and door manufacturing	16	13	3.2	0.0	2.7	1.0	0.6	0.0
Engineered wood member and truss manufacturing	4	5	0.7	0.0	0.8	0.2	0.2	0.0
Food & Kindred Products Distribution	13,597	17,135	838.9	320.2	1,264.4	725.2	454.4	96.4
Full-service restaurants	6,145	8,454	304.0	197.9	582.2	327.1	229.2	36.3
Limited-service restaurants	3,640	4,288	186.4	60.1	261.9	157.1	86.0	18.5
Retail - Food and beverage stores	1,598	1,770	103.1	12.1	123.6	78.2	50.8	11.6
All other food and drinking places	1,540	1,696	118.4	34.1	134.9	63.9	42.5	9.5
Wholesale trade, food & kindred products	563	785	117.3	13.4	148.2	90.9	40.9	19.1
Retail lawn and garden centers	111	143	9.8	2.7	13.6	8.0	5.0	1.3
Mining	157	270	25.8	22.1	39.7	14.5	11.1	1.2
Extraction of natural gas and crude petroleum	123	164	17.2	15.9	21.9	3.1	6.7	0.4
Drilling oil and gas wells	15	15	2.3	0.0	2.3	0.8	0.7	0.1
Stone mining and quarrying	8	54	3.9	3.9	9.7	6.9	2.1	0.4
Metal mining services	5	13	0.6	0.6	1.6	0.9	0.5	0.1
Sand and gravel mining	4	22	1.6	1.6	3.9	2.7	0.9	0.2
Support activities for oil and gas operations	2	2	0.2	0.0	0.3	0.1	0.1	0.0
Nature-based Recreation	255	369	15.1	8.1	28.9	16.3	10.4	1.1
Golf courses	255	368	15.0	8.1	28.9	16.2	10.4	1.1
Recreational fishing and hunting guides	1	1	0.0	0.0	0.1	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value- Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Bradford	2,013	3,913	354.2	268.5	595.0	351.2	132.3	29.3
Crop, Livestock, Forestry & Fisheries Production	439	636	39.3	31.3	60.6	28.1	13.5	1.7
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	149	217	6.4	5.3	11.9	5.7	2.4	0.6
All other crop farming	83	92	1.7	0.9	2.6	1.5	0.8	0.1
Poultry and egg production	58	120	18.7	16.1	26.7	10.4	4.7	0.5
Greenhouse, nursery, and floriculture production	44	62	2.9	1.5	4.7	3.1	1.6	0.1
Dairy cattle and milk production	32	47	4.2	4.1	6.2	3.0	1.3	0.2
Commercial logging	26	34	2.3	1.3	3.3	1.8	1.3	0.1
Fruit farming	12	13	0.3	0.1	0.4	0.3	0.2	0.0
Grain farming	11	22	1.2	1.2	2.4	0.5	0.3	0.0
Animal production, except cattle and poultry and eggs	9	8	0.5	0.2	0.4	0.4	0.1	0.0
Support activities for agriculture and forestry	6	9	0.3	0.3	0.6	0.4	0.3	0.0
Commercial hunting and trapping	5	8	0.5	0.4	0.8	0.5	0.4	0.1
Vegetable and melon farming	4	4	0.3	0.0	0.3	0.3	0.1	0.0
Tree nut farming	1	1	0.1	0.0	0.1	0.1	0.0	0.0
Agricultural Inputs & Services	187	214	10.4	3.7	13.2	5.4	3.6	0.3
Landscape and horticultural services	114	132	4.7	1.4	6.4	3.2	1.9	0.1
Veterinary services	44	46	2.3	0.2	2.5	0.9	0.9	0.1
Pest control services	24	29	1.1	0.3	1.6	1.0	0.6	0.0
Lawn and garden equipment manufacturing	5	7	2.4	1.7	2.6	0.3	0.2	0.0
Food & Kindred Products Manufacturing	79	123	38.8	27.9	45.6	7.4	5.0	0.5
Rendering and meat byproduct processing	57	93	34.0	25.6	39.9	5.8	3.9	0.4
All other food manufacturing	10	18	3.6	2.1	4.3	1.1	0.7	0.1
Bread and bakery product, except frozen, manufacturing	9	9	0.9	0.0	0.9	0.3	0.2	0.0
Manufactured ice	1	3	0.2	0.2	0.4	0.2	0.1	0.0
Frozen cakes and other pastries manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	86	148	21.6	17.9	29.6	14.8	6.4	0.4
All other miscellaneous wood product manufacturing	72	125	17.7	15.8	24.7	13.1	5.3	0.3
Sawmills	15	23	3.9	2.1	5.0	1.8	1.1	0.1
Food & Kindred Products Distribution	1,041	1,158	66.5	12.3	79.7	44.7	23.1	7.7
Limited-service restaurants	539	620	27.1	10.4	35.8	21.1	11.0	2.7
Full-service restaurants	220	232	10.1	0.0	11.2	5.5	4.4	0.8
Retail - Food and beverage stores	105	107	6.3	0.0	6.7	4.1	2.5	0.7
Wholesale trade, food & kindred products	89	116	16.0	1.8	19.7	11.0	3.1	3.0
All other food and drinking places	83	76	6.6	0.0	5.8	2.6	1.9	0.4
Retail lawn and garden centers	6	6	0.5	0.0	0.5	0.3	0.2	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mining	165	1,615	176.8	175.4	365.3	250.4	80.4	18.6
Other metal ore mining	132	1,572	173.0	173.0	360.3	249.2	78.9	18.5
Extraction of natural gas and crude petroleum	21	28	2.1	2.0	3.1	0.2	0.6	0.1
Support activities for oil and gas operations	10	11	1.3	0.3	1.5	0.9	0.8	0.1
Drilling oil and gas wells	3	2	0.3	0.0	0.3	0.0	0.0	0.0
Other nonmetallic minerals services	0	1	0.0	0.0	0.1	0.0	0.0	0.0
Metal mining services	0	0	0.0	0.0	0.1	0.0	0.0	0.0
Nature-based Recreation	16	19	0.7	0.0	1.0	0.4	0.2	0.0
Golf courses	16	19	0.7	0.0	1.0	0.4	0.2	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Brevard	34,565	39,269	2,372.9	426.0	2,950.5	1,613.9	1,024.4	206.9
Crop, Livestock, Forestry & Fisheries Production	1,020	1,536	76.0	42.1	134.7	82.2	38.4	5.2
Support activities for agriculture and forestry	310	414	7.4	7.4	18.6	10.6	7.1	0.8
Greenhouse, nursery, and floriculture production	188	279	23.3	7.3	34.5	22.8	10.2	0.6
Commercial fishing	163	236	7.0	6.7	16.0	8.4	4.9	1.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	126	206	10.1	8.9	19.9	9.8	4.7	1.0
Vegetable and melon farming	96	117	14.7	1.9	17.6	13.7	4.7	0.2
Fruit farming	73	84	3.4	0.8	4.8	3.6	1.5	0.1
Forestry, forest products, and timber tract production	33	160	8.0	8.0	20.2	11.3	4.5	0.7
Commercial hunting and trapping	14	15	1.0	0.2	1.2	0.7	0.2	0.1
All other crop farming	12	16	0.5	0.5	1.0	0.6	0.3	0.0
Animal production, except cattle and poultry and eggs	4	5	0.4	0.4	0.5	0.4	0.1	0.0
Tree nut farming	1	2	0.1	0.1	0.3	0.2	0.1	0.0
Poultry and egg production	0	1	0.1	0.1	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	3,434	4,038	216.6	56.5	295.9	149.8	109.4	5.5
Landscape and horticultural services	2,094	2,380	101.8	14.6	134.0	76.2	53.9	2.2
Veterinary services	873	988	60.3	10.9	75.0	39.9	36.1	1.6
Pest control services	434	467	20.3	0.0	24.0	14.8	10.2	0.2
Pesticide and other agricultural chemical manufacturing	28	201	32.2	31.0	61.2	19.0	9.1	1.4
Lawn and garden equipment manufacturing	5	3	1.9	0.0	1.7	0.0	0.0	0.0
Food & Kindred Products Manufacturing	585	856	139.9	63.0	171.7	55.8	34.3	4.5
Bread and bakery product, except frozen, manufacturing	370	353	37.3	0.9	35.3	11.1	9.2	0.7
Seafood product preparation and packaging	31	28	9.7	2.0	8.8	1.6	1.0	0.1
Bottled and canned soft drinks & water	29	161	24.0	22.6	41.6	15.0	8.5	1.1
All other food manufacturing	25	26	8.9	1.7	8.7	1.9	1.5	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Nonchocolate confectionery manufacturing	23	38	8.2	8.0	9.9	2.2	1.1	0.1
Mayonnaise, dressing, and sauce manufacturing	22	17	15.6	1.7	13.2	2.7	1.5	0.0
Breweries	22	155	22.2	21.4	38.6	17.8	8.6	2.1
Frozen cakes and other pastries manufacturing	20	19	2.8	0.0	2.8	0.6	0.5	0.0
Manufactured ice	20	42	2.5	2.5	5.4	2.0	1.9	0.2
Ice cream and frozen dessert manufacturing	8	5	2.9	0.0	2.2	0.3	0.2	0.0
Confectionery manufacturing from purchased chocolate	7	9	2.1	1.9	2.3	0.4	0.2	0.0
Rendering and meat byproduct processing	7	4	4.0	0.3	2.9	0.2	0.1	0.0
Forest Products Manufacturing	104	172	27.1	11.9	36.3	12.2	7.1	0.9
Engineered wood member and truss manufacturing	46	56	7.3	0.5	9.0	2.5	2.2	0.2
Paper bag and coated and treated paper manufacturing	17	56	7.2	6.9	12.8	4.4	2.5	0.3
Other millwork, including flooring	16	12	3.2	0.1	2.6	1.0	0.5	0.0
Paperboard container manufacturing	8	30	3.4	3.4	6.2	2.1	1.3	0.2
Wood preservation	7	5	3.6	0.2	2.9	1.0	0.2	0.0
All other miscellaneous wood product manufacturing	6	5	1.3	0.2	1.2	0.6	0.1	0.0
All other converted paper product manufacturing	2	7	0.7	0.7	1.3	0.5	0.3	0.0
Veneer and plywood manufacturing	2	1	0.5	0.0	0.4	0.1	0.1	0.0
Food & Kindred Products Distribution	28,375	31,363	1,825.6	194.9	2,191.6	1,262.9	800.6	187.7
Full-service restaurants	11,204	13,128	536.0	147.0	761.8	407.1	306.0	51.2
Limited-service restaurants	7,904	8,072	410.5	0.8	428.8	257.9	142.6	32.3
Retail - Food and beverage stores	4,878	5,038	311.4	3.4	330.8	208.7	136.8	33.3
All other food and drinking places	2,498	2,299	194.4	0.4	171.7	76.8	54.6	12.6
Wholesale trade, food & kindred products	1,571	2,464	345.2	39.4	465.1	292.6	148.3	54.7
Retail lawn and garden centers	321	362	28.2	4.0	33.4	19.8	12.3	3.6
Mining	357	467	45.1	37.4	60.3	16.5	9.2	1.9
Extraction of natural gas and crude petroleum	283	274	29.2	27.1	29.6	-1.9	3.3	0.4
Drilling oil and gas wells	37	37	4.6	0.0	4.6	1.0	0.4	0.3
Support activities for oil and gas operations	12	13	1.0	0.1	1.2	0.5	0.3	0.1
Stone mining and quarrying	11	76	5.5	5.5	13.6	9.5	2.9	0.6
Sand and gravel mining	10	59	4.4	4.4	10.6	7.1	2.2	0.5
Other nonmetallic minerals services	5	8	0.3	0.3	0.7	0.3	0.2	0.1
Nature-based Recreation	690	836	42.7	20.1	60.0	34.4	25.4	1.3
Golf courses	689	834	42.6	20.1	59.8	34.3	25.3	1.3
Recreational fishing and hunting guides	2	2	0.1	0.0	0.2	0.1	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Broward	127,686	164,243	11,185.2	3,718.8	15,875.3	8,932.3	5,707.0	1,085.5
Crop, Livestock, Forestry & Fisheries Production	1,483	2,156	95.8	48.4	182.3	115.0	66.3	6.5
Support activities for agriculture and forestry	499	764	17.0	17.0	51.6	32.1	23.0	2.1
Greenhouse, nursery, and floriculture production	417	511	31.2	4.8	41.7	27.8	17.9	0.6
Vegetable and melon farming	233	271	21.5	2.8	26.6	20.5	9.1	0.4
Commercial fishing	183	276	7.6	7.3	19.7	10.1	5.7	1.9
Forestry, forest products, and timber tract production	50	200	12.3	12.3	31.9	17.8	7.5	1.0
Commercial hunting and trapping	32	39	2.3	0.7	3.3	1.9	0.6	0.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	25	33	1.2	1.1	2.4	1.2	0.6	0.1
Animal production, except cattle and poultry and eggs	24	30	1.5	1.5	2.3	1.8	0.7	0.1
All other crop farming	11	14	0.2	0.2	0.6	0.4	0.3	0.0
Tree nut farming	8	17	0.8	0.6	1.9	1.3	0.7	0.1
Poultry and egg production	1	1	0.2	0.2	0.3	0.1	0.1	0.0
Agricultural Inputs & Services	12,254	15,279	704.2	195.1	1,098.1	644.5	481.6	26.2
Landscape and horticultural services	7,029	8,941	388.8	117.9	639.6	388.8	283.3	14.7
Pest control services	2,637	3,463	128.6	53.5	231.1	142.7	94.9	6.9
Veterinary services	2,562	2,786	174.0	14.8	205.9	106.8	99.4	4.1
Farm machinery and equipment manufacturing	17	83	9.0	9.0	18.1	6.0	3.9	0.6
Lawn and garden equipment manufacturing	9	6	3.5	0.0	3.2	0.1	0.1	0.0
Fertilizer mixing	0	0	0.3	0.0	0.3	0.1	0.0	0.0
Food & Kindred Products Manufacturing	4,393	10,240	1,460.3	806.0	2,272.6	791.6	478.8	67.9
Bread and bakery product, except frozen, manufacturing	2,338	2,245	245.0	6.0	234.3	79.8	67.6	4.4
Bottled and canned soft drinks & water	805	5,603	632.6	611.0	1,315.9	494.9	282.3	39.0
All other food manufacturing	325	343	107.2	19.7	108.6	20.4	15.4	0.6
Fluid milk manufacturing	182	86	133.8	0.6	108.5	8.6	5.4	0.0
Manufactured ice	97	228	11.7	11.4	30.2	11.8	10.2	1.0
Canned fruits and vegetables manufacturing	90	238	51.2	16.2	72.1	25.9	18.7	1.3
Spice and extract manufacturing	89	39	48.2	1.1	35.1	4.5	3.3	0.0
Frozen cakes and other pastries manufacturing	82	80	12.0	0.0	11.6	2.8	2.4	0.1
Seafood product preparation and packaging	67	69	22.9	4.9	22.2	5.8	4.1	0.2
Distilleries	53	719	64.0	64.0	156.4	85.9	39.8	17.6
Ice cream and frozen dessert manufacturing	52	31	17.7	0.3	13.5	1.8	0.9	0.0
Meat processed from carcasses	45	42	22.3	0.0	21.8	4.1	3.6	0.1
Frozen specialties manufacturing	33	86	10.0	9.2	17.7	5.5	3.4	0.4
Confectionery manufacturing from purchased chocolate	30	50	8.9	7.0	12.0	3.1	2.0	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Dehydrated food products manufacturing	22	72	8.8	8.2	16.3	5.0	3.2	0.4
Breweries	17	130	15.6	14.0	31.3	13.7	6.5	1.7
Dog and cat food manufacturing	16	28	18.2	16.1	20.7	2.7	1.0	0.1
Tortilla manufacturing	15	12	2.7	0.0	2.4	0.5	0.3	0.0
Dry pasta, mixes, and dough manufacturing	10	14	5.4	0.4	6.0	1.8	1.0	0.1
Sugar cane mills and refining	10	70	11.9	9.5	20.3	8.0	4.7	0.4
Nonchocolate confectionery manufacturing	3	9	1.3	1.3	2.1	0.7	0.4	0.0
Cookie and cracker manufacturing	3	2	1.1	0.0	0.9	0.2	0.1	0.0
Coffee and tea manufacturing	3	3	2.4	0.4	2.1	0.4	0.2	0.0
Other animal food manufacturing	3	33	4.1	3.9	8.3	3.0	1.8	0.2
Wineries	2	7	0.7	0.7	1.5	0.6	0.4	0.0
Cheese manufacturing	1	1	0.6	0.0	0.6	0.0	0.0	0.0
Forest Products Manufacturing	566	898	138.1	47.6	183.2	78.7	49.3	4.1
Wood container and pallet manufacturing	126	90	17.6	0.6	13.2	4.9	2.9	0.0
Other millwork, including flooring	117	85	24.9	0.6	20.2	9.0	4.8	0.1
Engineered wood member and truss manufacturing	103	122	16.8	0.4	20.2	6.0	5.2	0.5
Paper bag and coated and treated paper manufacturing	71	351	33.1	32.8	72.0	31.1	19.9	2.2
Wood windows and door manufacturing	55	44	10.9	0.1	9.4	3.3	2.1	0.1
All other miscellaneous wood product manufacturing	49	43	12.4	1.2	11.5	6.1	2.4	0.0
Reconstituted wood product manufacturing	15	11	8.3	0.6	7.2	2.8	0.7	0.1
Paperboard container manufacturing	9	46	4.0	4.0	8.9	3.9	2.6	0.3
Veneer and plywood manufacturing	9	6	2.5	0.1	1.9	0.6	0.5	0.0
All other converted paper product manufacturing	6	47	3.4	3.4	8.8	5.4	4.0	0.3
Stationery product manufacturing	3	14	1.2	1.2	2.7	1.3	0.8	0.1
Sanitary paper product manufacturing	2	37	2.5	2.5	6.7	4.1	3.1	0.3
Cut stock, resawing lumber, and planing	1	1	0.3	0.0	0.2	0.1	0.0	0.0
Wood preservation	1	0	0.3	0.0	0.2	0.1	0.0	0.0
Food & Kindred Products Distribution	106,497	131,724	8,533.5	2,475.5	11,702.2	7,096.8	4,486.0	967.0
Full-service restaurants	35,622	43,988	1,875.9	543.8	2,967.3	1,692.3	1,297.6	177.1
Limited-service restaurants	25,977	26,609	1,409.4	8.7	1,482.3	915.9	534.3	106.7
Retail - Food and beverage stores	18,911	22,788	1,264.2	255.4	1,759.2	1,117.1	741.5	148.3
All other food and drinking places	13,207	13,188	1,075.2	107.0	1,074.1	519.4	375.9	73.2
Wholesale trade, food & kindred products	11,918	24,243	2,824.7	1,558.1	4,328.6	2,794.8	1,497.3	452.6
Retail lawn and garden centers	861	908	84.1	2.5	90.7	57.3	39.3	9.2
Mining	881	1,762	158.6	128.8	273.9	114.7	82.8	8.8
Extraction of natural gas and crude petroleum	641	905	91.0	84.4	124.9	20.9	41.2	2.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Drilling oil and gas wells	102	101	16.2	0.0	16.2	6.2	4.5	0.9
Stone mining and quarrying	32	285	17.8	17.8	50.6	34.5	14.2	2.1
Support activities for oil and gas operations	30	35	3.3	0.5	3.9	2.1	1.6	0.2
Other nonmetallic minerals	25	149	10.3	8.7	26.2	17.0	6.9	1.1
Sand and gravel mining	22	167	10.7	10.7	29.9	19.6	8.0	1.3
Other nonmetallic minerals services	21	45	1.7	1.7	4.8	2.6	1.6	0.3
Other metal ore mining	5	62	6.9	4.4	15.4	10.5	4.0	0.7
Metal mining services	4	13	0.7	0.7	2.0	1.3	0.9	0.1
Nature-based Recreation	1,612	2,184	94.8	17.4	163.1	91.1	62.1	5.0
Golf courses	1,608	2,180	94.6	17.4	162.7	90.9	62.0	5.0
Recreational fishing and hunting guides	4	5	0.2	0.0	0.4	0.2	0.1	0.0
Calhoun	929	1,345	88.8	62.0	136.5	76.5	41.6	5.6
Crop, Livestock, Forestry & Fisheries Production	459	778	49.8	46.2	86.3	50.5	29.1	2.7
Commercial logging	163	249	17.4	17.4	27.5	16.5	12.2	1.1
All other crop farming	90	102	2.5	2.0	3.9	2.3	1.3	0.1
Greenhouse, nursery, and floriculture production	65	104	6.1	4.8	10.1	6.6	3.4	0.2
Forestry, forest products, and timber tract production	49	144	12.2	12.2	23.4	12.9	3.9	0.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	33	49	2.0	1.7	3.4	1.6	0.7	0.2
Cotton farming	25	70	4.6	4.5	10.1	5.9	4.9	0.3
Support activities for agriculture and forestry	11	13	0.5	0.0	0.6	0.4	0.4	0.0
Vegetable and melon farming	8	11	0.9	0.5	1.2	0.9	0.4	0.0
Grain farming	4	8	0.7	0.7	1.2	0.1	0.1	0.0
Oilseed farming	3	14	1.3	1.3	2.6	1.5	0.7	0.1
Commercial hunting and trapping	2	7	0.9	0.9	1.4	1.1	1.0	0.0
Tree nut farming	2	3	0.3	0.2	0.4	0.3	0.1	0.0
Fruit farming	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Animal production, except cattle and poultry and eggs	1	1	0.1	0.0	0.1	0.1	0.0	0.0
Poultry and egg production	1	1	0.3	0.1	0.3	0.1	0.0	0.0
Agricultural Inputs & Services	83	94	3.1	0.6	4.4	1.8	1.0	0.1
Landscape and horticultural services	36	39	1.4	0.1	1.6	0.7	0.4	0.0
Veterinary services	25	26	1.0	0.0	1.0	0.1	0.1	0.0
Pest control services	22	29	0.8	0.5	1.8	1.0	0.6	0.1
Food & Kindred Products Manufacturing	8	8	0.8	0.0	0.7	0.2	0.1	0.0
Bread and bakery product, except frozen, manufacturing	8	7	0.7	0.0	0.7	0.2	0.1	0.0
Frozen cakes and other pastries manufacturing	0	0	0.1	0.0	0.1	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Forest Products Manufacturing	33	54	8.2	6.8	10.8	3.7	2.2	0.2
Sawmills	22	40	5.7	4.9	7.9	2.6	1.6	0.1
Veneer and plywood manufacturing	8	11	2.0	1.6	2.3	0.8	0.5	0.1
Cut stock, resawing lumber, and planing	2	3	0.6	0.3	0.6	0.3	0.1	0.0
Food & Kindred Products Distribution	324	346	19.6	1.6	22.0	12.5	7.2	2.2
Retail - Food and beverage stores	125	136	7.3	1.2	8.4	5.0	3.0	0.9
Limited-service restaurants	91	93	4.8	0.0	5.0	3.1	1.8	0.4
Full-service restaurants	77	80	3.2	0.0	3.6	1.6	1.2	0.3
Wholesale trade, food & kindred products	15	22	2.7	0.3	3.5	1.9	0.5	0.5
All other food and drinking places	11	10	1.1	0.0	1.0	0.6	0.5	0.1
Retail lawn and garden centers	5	5	0.5	0.0	0.5	0.3	0.2	0.1
Mining	22	66	7.2	6.8	12.3	7.9	1.9	0.5
Extraction of natural gas and crude petroleum	10	11	1.3	1.0	1.4	0.1	0.1	0.0
Stone mining and quarrying	7	35	3.7	3.7	7.0	5.1	1.1	0.3
Sand and gravel mining	4	19	2.1	2.1	3.8	2.6	0.6	0.2
Drilling oil and gas wells	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Charlotte	11,116	13,577	719.7	228.7	998.4	567.2	361.2	62.4
Crop, Livestock, Forestry & Fisheries Production	1,622	2,649	107.4	87.4	218.6	138.8	83.1	9.3
Support activities for agriculture and forestry	582	832	24.3	19.4	54.0	36.2	27.3	2.0
Fruit farming	522	803	29.7	25.2	62.0	42.8	25.1	2.3
Commercial fishing	206	286	8.3	7.9	17.0	8.0	3.9	2.0
Vegetable and melon farming	134	309	25.0	18.9	44.3	31.9	14.9	1.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	109	191	10.8	9.1	20.3	9.8	4.6	1.1
Forestry, forest products, and timber tract production	36	173	4.5	4.5	13.8	5.5	4.6	0.5
Greenhouse, nursery, and floriculture production	23	39	3.5	1.6	5.4	3.5	2.2	0.1
All other crop farming	8	12	0.4	0.3	0.8	0.5	0.3	0.0
Animal production, except cattle and poultry and eggs	2	3	0.3	0.2	0.3	0.3	0.1	0.0
Poultry and egg production	1	2	0.6	0.4	0.8	0.3	0.2	0.0
Agricultural Inputs & Services	1,121	1,342	60.3	19.6	85.2	47.1	34.8	2.0
Landscape and horticultural services	625	755	30.5	10.5	45.0	25.7	17.6	1.0
Veterinary services	332	391	20.9	6.4	27.5	13.7	11.9	0.7
Pest control services	163	195	8.3	2.7	12.1	7.7	5.3	0.3
Lawn and garden equipment manufacturing	2	1	0.6	0.0	0.5	0.0	0.0	0.0
Food & Kindred Products Manufacturing	139	134	15.0	0.6	14.3	4.5	3.8	0.3
Bread and bakery product, except frozen, manufacturing	130	124	13.4	0.3	12.6	4.1	3.5	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Frozen cakes and other pastries manufacturing	7	7	1.0	0.0	0.9	0.2	0.2	0.0
All other food manufacturing	1	1	0.5	0.1	0.5	0.1	0.1	0.0
Manufactured ice	1	3	0.2	0.2	0.3	0.1	0.1	0.0
Forest Products Manufacturing	81	141	17.5	10.2	25.0	10.0	6.5	0.7
Engineered wood member and truss manufacturing	52	105	8.9	7.0	15.7	6.6	4.8	0.6
Wood windows and door manufacturing	17	13	3.4	0.0	2.9	1.1	0.7	0.0
Wood preservation	6	7	2.9	1.3	2.8	1.1	0.3	0.0
Paperboard container manufacturing	4	14	1.7	1.7	3.0	1.0	0.6	0.1
All other miscellaneous wood product manufacturing	3	2	0.6	0.1	0.6	0.3	0.1	0.0
Food & Kindred Products Distribution	7,641	8,447	463.4	65.6	555.8	317.0	205.8	46.5
Full-service restaurants	3,341	3,923	162.7	47.7	227.5	122.6	92.3	15.4
Limited-service restaurants	1,730	1,766	90.8	0.2	94.8	57.4	32.2	7.1
Retail - Food and beverage stores	1,573	1,700	101.3	9.0	115.7	73.1	47.6	11.2
All other food and drinking places	634	583	48.8	0.1	43.1	19.1	13.4	3.2
Wholesale trade, food & kindred products	243	329	49.2	5.6	61.4	37.0	15.7	8.2
Retail lawn and garden centers	122	145	10.5	3.0	13.4	7.9	4.7	1.4
Mining	213	394	38.0	33.7	59.4	26.7	12.1	2.1
Extraction of natural gas and crude petroleum	160	174	19.0	17.6	20.7	0.9	4.6	0.3
Drilling oil and gas wells	20	20	2.8	0.0	2.8	0.8	0.5	0.2
Stone mining and quarrying	18	122	9.8	9.8	21.9	15.5	4.2	1.0
Sand and gravel mining	13	76	6.2	6.2	13.8	9.3	2.7	0.6
Support activities for oil and gas operations	3	3	0.2	0.0	0.3	0.1	0.1	0.0
Nature-based Recreation	298	470	18.0	11.7	40.0	23.0	15.0	1.5
Golf courses	297	469	18.0	11.7	39.9	23.0	15.0	1.5
Recreational fishing and hunting guides	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Citrus	7,116	8,393	459.8	109.5	596.9	338.4	195.1	38.7
Crop, Livestock, Forestry & Fisheries Production	664	962	41.2	23.6	66.6	37.8	17.6	2.7
Support activities for agriculture and forestry	133	157	2.6	1.0	4.3	2.1	1.4	0.2
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	113	180	7.4	6.1	13.8	6.5	2.8	0.7
Fruit farming	99	113	3.8	0.8	5.2	3.8	1.7	0.1
Commercial fishing	95	130	4.1	3.9	8.1	4.1	2.2	0.9
Greenhouse, nursery, and floriculture production	65	90	6.6	1.9	9.2	6.1	2.8	0.2
Vegetable and melon farming	63	95	7.9	3.3	11.2	8.3	3.1	0.2
All other crop farming	51	55	1.6	0.2	2.0	1.2	0.6	0.0
Dairy cattle and milk production	21	39	4.2	4.1	6.2	3.0	1.3	0.1
Forestry, forest products, and timber tract production	15	98	2.2	2.2	5.9	2.1	1.6	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Animal production, except cattle and poultry and eggs	8	6	0.6	0.0	0.4	0.4	0.1	0.0
Poultry and egg production	1	1	0.3	0.1	0.3	0.1	0.0	0.0
Agricultural Inputs & Services	1,070	1,314	54.5	25.4	81.4	43.4	30.8	2.2
Landscape and horticultural services	626	787	29.9	15.6	47.5	26.8	17.6	1.3
Veterinary services	353	425	20.3	9.2	28.2	13.0	10.7	0.8
Pest control services	91	103	4.4	0.6	5.7	3.6	2.4	0.1
Food & Kindred Products Manufacturing	89	98	16.0	4.7	15.7	4.1	2.7	0.2
Bread and bakery product, except frozen, manufacturing	74	70	7.5	0.2	7.0	2.2	1.8	0.1
Coffee and tea manufacturing	11	23	7.9	4.5	8.0	1.7	0.7	0.1
Frozen cakes and other pastries manufacturing	5	5	0.7	0.0	0.7	0.1	0.1	0.0
Forest Products Manufacturing	22	35	3.3	2.1	5.0	1.5	1.1	0.2
Engineered wood member and truss manufacturing	22	35	3.3	2.1	5.0	1.5	1.1	0.2
Food & Kindred Products Distribution	4,984	5,266	297.0	11.3	329.2	186.2	118.9	29.2
Full-service restaurants	1,947	2,050	91.2	0.3	101.9	51.4	41.4	7.4
Retail - Food and beverage stores	1,243	1,339	79.3	7.1	90.1	56.6	36.5	8.8
Limited-service restaurants	1,231	1,257	62.9	0.1	65.7	39.1	21.1	5.0
All other food and drinking places	338	311	25.9	0.1	22.8	10.0	7.0	1.7
Wholesale trade, food & kindred products	165	247	32.5	3.7	43.1	25.8	10.8	5.6
Retail lawn and garden centers	60	63	5.2	0.0	5.6	3.3	2.0	0.6
Mining	72	420	36.1	35.8	77.9	54.3	17.1	3.4
Stone mining and quarrying	51	328	28.1	28.1	61.0	43.3	12.0	2.7
Phosphate rock mining	17	81	7.0	7.0	15.2	9.9	4.7	0.6
Support activities for oil and gas operations	4	5	0.4	0.1	0.5	0.2	0.2	0.0
Sand and gravel mining	1	7	0.6	0.6	1.3	0.9	0.2	0.1
Nature-based Recreation	214	298	11.6	6.7	21.1	11.2	7.0	0.7
Golf courses	214	297	11.6	6.7	21.1	11.1	7.0	0.7
Recreational fishing and hunting guides	0	1	0.0	0.0	0.0	0.0	0.0	0.0
Clay	11,079	12,535	737.9	148.0	908.4	496.4	291.2	60.2
Crop, Livestock, Forestry & Fisheries Production	481	666	33.0	18.6	53.3	30.5	16.0	1.7
Greenhouse, nursery, and floriculture production	113	127	7.8	0.3	9.0	6.1	2.0	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	113	162	5.0	4.1	9.4	4.4	1.9	0.5
Commercial logging	74	131	7.8	7.8	14.7	8.8	6.3	0.6
Support activities for agriculture and forestry	69	96	2.2	2.2	5.2	3.2	2.3	0.2
All other crop farming	34	36	0.7	0.1	0.9	0.5	0.2	0.0
Dairy cattle and milk production	32	25	4.2	0.0	3.9	1.7	0.6	0.0
Commercial hunting and trapping	23	33	2.2	1.4	3.4	2.2	1.1	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Grain farming	10	22	1.1	1.1	2.4	0.7	0.4	0.0
Fruit farming	4	4	0.1	0.0	0.1	0.1	0.0	0.0
Forestry, forest products, and timber tract production	3	18	1.1	1.1	2.7	1.7	1.0	0.1
Animal production, except cattle and poultry and eggs	3	3	0.2	0.0	0.1	0.1	0.0	0.0
Vegetable and melon farming	2	2	0.2	0.0	0.2	0.2	0.1	0.0
Oilseed farming	2	8	0.5	0.5	1.2	0.7	0.3	0.0
Agricultural Inputs & Services	1,339	1,647	84.2	30.2	119.4	60.3	42.3	2.7
Landscape and horticultural services	778	960	35.8	15.9	56.0	30.8	20.0	1.4
Veterinary services	389	480	26.6	10.6	37.1	19.7	16.8	1.0
Pest control services	151	175	6.2	1.1	9.0	5.1	3.1	0.2
Fertilizer mixing	18	18	12.7	0.0	12.7	3.4	1.9	0.1
Pesticide and other agricultural chemical manufacturing	2	13	2.6	2.5	4.3	1.2	0.5	0.1
Lawn and garden equipment manufacturing	1	0	0.2	0.0	0.2	0.0	0.0	0.0
Food & Kindred Products Manufacturing	144	149	33.9	9.5	34.6	6.1	4.0	0.3
Bread and bakery product, except frozen, manufacturing	100	95	10.0	0.2	9.4	2.9	2.4	0.2
Fluid milk manufacturing	29	33	20.4	7.1	20.8	2.2	1.0	0.0
Frozen specialties manufacturing	7	13	2.1	1.9	2.9	0.7	0.4	0.1
Frozen cakes and other pastries manufacturing	6	6	0.9	0.0	0.9	0.2	0.2	0.0
Ice cream and frozen dessert manufacturing	1	1	0.3	0.0	0.2	0.0	0.0	0.0
Wineries	1	1	0.2	0.2	0.3	0.1	0.1	0.0
Forest Products Manufacturing	72	127	18.7	14.3	25.6	14.3	7.0	0.4
All other miscellaneous wood product manufacturing	62	103	15.1	12.7	20.5	10.9	4.5	0.2
Other millwork, including flooring	10	7	2.0	0.1	1.6	0.7	0.4	0.0
Stationery product manufacturing	1	17	1.6	1.5	3.5	2.7	2.1	0.1
Food & Kindred Products Distribution	8,868	9,448	529.8	44.2	596.5	334.0	205.5	51.5
Limited-service restaurants	3,205	3,533	166.1	32.9	203.0	121.3	66.4	14.8
Full-service restaurants	2,821	2,988	129.6	2.7	146.9	72.8	57.8	10.8
Retail - Food and beverage stores	1,481	1,519	92.6	0.0	97.2	60.6	39.1	10.0
All other food and drinking places	958	882	73.6	0.1	65.0	28.6	20.1	4.9
Wholesale trade, food & kindred products	290	403	58.1	6.6	73.3	44.0	18.1	9.8
Retail lawn and garden centers	113	123	9.8	1.8	11.1	6.6	4.0	1.2
Mining	52	350	31.7	31.3	69.8	46.6	13.1	3.2
Sand and gravel mining	43	235	20.0	19.5	43.9	29.3	7.9	2.0
Other metal ore mining	9	114	11.7	11.7	25.7	17.3	5.2	1.3
Support activities for oil and gas operations	1	1	0.0	0.0	0.1	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Nature-based Recreation	122	148	6.6	0.0	9.2	4.7	3.1	0.2
Golf courses	122	148	6.6	0.0	9.2	4.7	3.1	0.2
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Collier	37,085	49,069	2,570.5	1,171.9	4,140.8	2,482.4	1,744.0	213.1
Crop, Livestock, Forestry & Fisheries Production	6,420	9,710	328.6	273.8	736.0	494.4	338.3	25.6
Fruit farming	2,280	3,024	67.1	57.3	156.1	106.9	77.9	5.4
Support activities for agriculture and forestry	2,206	3,235	91.4	80.2	230.5	152.9	115.5	8.4
Vegetable and melon farming	1,250	2,302	121.2	105.8	251.2	177.0	101.0	7.3
Greenhouse, nursery, and floriculture production	292	397	23.0	6.8	34.7	23.0	19.2	0.7
Commercial fishing	234	373	14.8	13.5	33.9	20.8	14.5	2.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	98	140	5.0	4.3	9.7	4.8	2.6	0.5
Forestry, forest products, and timber tract production	39	209	5.2	5.2	17.9	7.9	6.7	0.7
All other crop farming	17	21	0.4	0.3	0.9	0.5	0.5	0.0
Grain farming	2	6	0.3	0.3	0.7	0.3	0.2	0.0
Animal production, except cattle and poultry and eggs	2	2	0.1	0.1	0.1	0.1	0.0	0.0
Poultry and egg production	1	2	0.3	0.2	0.4	0.2	0.1	0.0
Agricultural Inputs & Services	6,132	8,732	372.2	258.7	722.4	423.9	299.9	21.7
Landscape and horticultural services	5,004	7,294	278.2	225.5	584.1	357.8	250.4	18.4
Veterinary services	556	588	36.4	2.5	41.0	20.4	19.3	0.8
Pest control services	526	705	27.7	12.4	51.6	32.5	22.3	1.5
Farm machinery and equipment manufacturing	17	64	8.9	8.9	15.8	4.8	3.2	0.5
Lawn and garden equipment manufacturing	13	9	5.3	0.0	4.8	0.1	0.1	0.0
Pesticide and other agricultural chemical manufacturing	9	62	10.5	9.4	19.7	7.0	3.9	0.4
Fertilizer mixing	8	8	5.4	0.0	5.4	1.4	0.8	0.0
Food & Kindred Products Manufacturing	292	282	37.8	2.5	36.2	12.2	10.3	0.6
Bread and bakery product, except frozen, manufacturing	256	245	27.7	0.7	26.3	9.4	8.1	0.5
Frozen cakes and other pastries manufacturing	15	14	2.2	0.0	2.1	0.5	0.4	0.0
Ice cream and frozen dessert manufacturing	13	7	4.9	0.1	3.7	0.7	0.5	0.0
Nonchocolate confectionery manufacturing	3	6	1.2	1.2	1.7	0.5	0.3	0.0
Manufactured ice	3	7	0.5	0.5	1.1	0.6	0.5	0.0
Canned fruits and vegetables manufacturing	1	2	0.6	0.1	0.8	0.4	0.3	0.0
Meat processed from carcasses	1	1	0.3	0.0	0.3	0.0	0.0	0.0
All other food manufacturing	1	1	0.2	0.0	0.2	0.1	0.0	0.0
Rendering and meat byproduct processing	0	0	0.2	0.0	0.2	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Forest Products Manufacturing	83	74	17.4	2.3	16.2	6.9	4.1	0.2
Other millwork, including flooring	34	24	7.2	0.2	5.8	2.6	1.4	0.0
Wood container and pallet manufacturing	28	20	3.8	0.1	2.9	1.0	0.6	0.0
Wood windows and door manufacturing	9	7	2.2	0.0	1.9	0.8	0.6	0.0
All other miscellaneous wood product manufacturing	5	4	1.3	0.1	1.2	0.6	0.2	0.0
Veneer and plywood manufacturing	4	2	0.9	0.1	0.7	0.2	0.2	0.0
Paper bag and coated and treated paper manufacturing	3	10	1.3	1.2	2.3	1.0	0.6	0.1
Paper mills	1	6	0.7	0.6	1.5	0.7	0.4	0.1
Cut stock, resawing lumber, and planing	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Food & Kindred Products Distribution	20,748	24,705	1,455.7	342.8	1,990.0	1,220.1	846.4	144.8
Full-service restaurants	9,721	12,593	538.5	266.2	924.7	550.4	418.4	53.2
Limited-service restaurants	4,180	4,269	249.3	0.5	260.4	169.7	108.6	17.1
Retail - Food and beverage stores	3,748	4,289	258.5	46.5	328.7	213.8	145.1	28.2
All other food and drinking places	1,895	1,744	155.1	0.3	137.1	64.9	48.1	9.6
Wholesale trade, food & kindred products	987	1,553	233.6	26.7	313.7	205.6	115.8	34.3
Retail lawn and garden centers	217	257	20.6	2.7	25.4	15.7	10.4	2.5
Mining	1,227	1,822	187.1	135.3	269.9	84.9	74.0	7.4
Extraction of natural gas and crude petroleum	981	1,210	125.6	100.0	158.3	16.4	45.2	2.3
Drilling oil and gas wells	154	154	24.0	0.0	24.0	8.9	6.3	1.4
Sand and gravel mining	43	259	21.4	21.1	51.3	34.7	13.0	2.2
Stone mining and quarrying	24	165	13.3	13.3	32.5	22.9	8.0	1.4
Support activities for oil and gas operations	20	22	2.2	0.3	2.5	1.3	1.0	0.1
Other nonmetallic minerals services	5	10	0.5	0.5	1.2	0.7	0.5	0.1
Metal mining services	0	1	0.0	0.0	0.1	0.1	0.0	0.0
Nature-based Recreation	2,183	3,745	171.7	156.5	370.1	240.0	171.1	12.9
Golf courses	2,178	3,738	171.4	156.2	369.3	239.5	170.7	12.8
Recreational fishing and hunting guides	5	7	0.4	0.4	0.7	0.5	0.3	0.0
Columbia	4,696	6,256	489.0	239.5	688.0	303.8	173.1	32.3
Crop, Livestock, Forestry & Fisheries Production	923	1,322	82.0	52.9	131.8	67.0	32.3	3.8
All other crop farming	321	388	8.7	7.4	16.7	10.1	4.4	0.5
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	243	247	14.2	0.1	15.6	6.5	2.0	0.8
Support activities for agriculture and forestry	80	115	3.8	2.7	8.2	5.7	4.4	0.3
Greenhouse, nursery, and floriculture production	77	120	6.9	3.7	11.8	7.8	3.1	0.3
Poultry and egg production	76	198	32.8	28.1	49.6	20.1	8.3	1.0
Commercial logging	70	97	6.7	3.3	10.1	5.8	4.3	0.4

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Grain farming	15	40	2.3	2.3	5.1	1.7	1.0	0.0
Forestry, forest products, and timber tract production	14	72	3.9	3.9	10.2	6.3	3.4	0.4
Fruit farming	10	11	0.3	0.1	0.5	0.3	0.1	0.0
Vegetable and melon farming	9	10	1.0	0.1	1.2	0.9	0.3	0.0
Commercial hunting and trapping	6	9	0.5	0.4	0.9	0.6	0.4	0.1
Cotton farming	4	15	0.8	0.8	2.0	1.2	0.6	0.1
Agricultural Inputs & Services	290	334	17.6	3.8	23.0	12.8	10.3	0.5
Landscape and horticultural services	161	190	10.1	2.0	13.7	8.9	6.9	0.2
Veterinary services	117	128	6.3	1.3	7.7	3.2	2.8	0.2
Pest control services	12	12	0.6	0.0	0.8	0.5	0.4	0.0
Farm machinery and equipment manufacturing	1	4	0.5	0.5	0.9	0.2	0.1	0.0
Food & Kindred Products Manufacturing	253	898	160.2	127.7	244.7	67.9	38.9	5.9
Animal, except poultry, slaughtering	93	238	53.3	33.5	68.4	14.2	8.1	1.1
Bottled and canned soft drinks & water	50	240	39.3	38.7	64.0	20.9	11.1	2.0
Bread and bakery product, except frozen, manufacturing	49	47	5.5	0.1	5.2	2.0	1.8	0.1
Other animal food manufacturing	36	312	50.6	50.3	90.8	27.4	15.6	2.5
Meat processed from carcasses	24	60	11.2	5.1	16.0	3.4	2.2	0.2
Frozen cakes and other pastries manufacturing	2	2	0.2	0.0	0.2	0.1	0.0	0.0
Forest Products Manufacturing	108	213	26.7	19.6	41.5	17.6	9.1	0.8
Sawmills	55	133	14.2	13.1	25.1	9.8	6.0	0.5
Cut stock, resawing lumber, and planing	40	56	10.1	5.2	12.4	6.2	2.0	0.2
Engineered wood member and truss manufacturing	9	18	1.4	0.9	2.8	1.1	0.7	0.1
Other millwork, including flooring	5	6	1.1	0.5	1.2	0.6	0.3	0.0
Food & Kindred Products Distribution	3,064	3,392	193.9	31.0	233.7	131.9	79.6	20.9
Full-service restaurants	1,269	1,465	55.7	16.4	78.1	38.8	28.1	5.8
Limited-service restaurants	970	1,057	50.7	8.5	60.8	36.7	20.4	4.4
Retail - Food and beverage stores	349	358	23.0	0.0	24.2	15.5	10.5	2.4
All other food and drinking places	231	212	18.8	0.0	16.6	7.8	5.8	1.2
Wholesale trade, food & kindred products	203	248	41.9	4.8	49.4	30.3	13.3	6.7
Retail lawn and garden centers	42	51	3.7	1.2	4.6	2.7	1.6	0.5
Mining	36	71	7.7	4.5	11.9	5.8	2.6	0.4
Extraction of natural gas and crude petroleum	27	28	4.0	1.4	4.2	0.6	0.8	0.0
Stone mining and quarrying	4	25	2.0	2.0	4.6	3.3	1.1	0.2
Drilling oil and gas wells	3	3	0.4	0.0	0.4	0.1	0.1	0.0
Sand and gravel mining	2	14	1.1	1.1	2.6	1.8	0.6	0.1
Support activities for oil and gas operations	1	1	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Nature-based Recreation	21	25	1.0	0.0	1.4	0.7	0.4	0.0
Golf courses	21	25	1.0	0.0	1.4	0.7	0.4	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
DeSoto	6,170	9,483	534.2	412.7	963.4	562.5	326.4	34.2
Crop, Livestock, Forestry & Fisheries Production	4,813	7,287	342.0	294.5	647.8	430.0	248.9	21.9
Support activities for agriculture and forestry	2,847	3,791	113.9	100.1	232.1	154.6	117.1	8.2
Fruit farming	1,681	2,992	164.7	156.9	322.9	224.7	109.1	10.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	153	235	25.8	11.5	38.2	17.3	7.1	1.9
Greenhouse, nursery, and floriculture production	44	101	11.5	7.4	19.2	12.6	5.9	0.4
Dairy cattle and milk production	28	78	14.3	14.1	20.3	10.0	4.4	0.4
Vegetable and melon farming	19	26	6.3	0.8	7.2	5.7	2.0	0.1
All other crop farming	17	23	1.3	0.7	2.1	1.2	0.6	0.0
Commercial logging	15	23	1.3	1.3	2.1	1.1	0.7	0.1
Commercial hunting and trapping	5	13	1.6	1.5	2.7	2.1	1.8	0.1
Animal production, except cattle and poultry and eggs	4	3	0.9	0.0	0.6	0.6	0.2	0.0
Poultry and egg production	0	1	0.4	0.3	0.5	0.2	0.1	0.0
Agricultural Inputs & Services	287	348	16.7	8.8	24.4	11.3	7.1	0.6
Landscape and horticultural services	207	251	9.1	5.8	14.1	7.5	4.7	0.4
Veterinary services	50	53	2.7	0.4	3.0	1.2	1.1	0.1
Pest control services	27	34	1.2	0.5	2.1	1.3	0.8	0.1
Pesticide and other agricultural chemical manufacturing	3	11	3.7	2.1	5.2	1.3	0.5	0.1
Food & Kindred Products Manufacturing	276	996	120.9	106.5	229.4	86.2	50.9	6.0
Frozen fruits, juices and vegetables manufacturing	217	874	96.0	93.8	192.6	78.0	46.6	5.3
Animal, except poultry, slaughtering	27	59	15.1	7.5	21.4	4.5	2.2	0.4
Meat processed from carcasses	17	44	7.5	4.1	12.6	2.8	1.5	0.2
Bread and bakery product, except frozen, manufacturing	11	11	1.1	0.0	1.1	0.3	0.3	0.0
Wineries	4	7	1.1	1.1	1.6	0.5	0.3	0.0
Frozen cakes and other pastries manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Distribution	773	817	52.6	1.5	58.1	32.9	18.7	5.6
Limited-service restaurants	286	292	14.7	0.0	15.4	9.2	5.0	1.2
Full-service restaurants	171	180	8.1	0.0	9.0	4.6	3.7	0.6
Retail - Food and beverage stores	142	146	8.9	0.0	9.3	5.8	3.8	1.0
All other food and drinking places	100	92	7.4	0.0	6.5	2.7	1.8	0.5
Wholesale trade, food & kindred products	65	98	12.7	1.5	17.1	10.1	4.1	2.2
Retail lawn and garden centers	9	10	0.8	0.0	0.8	0.5	0.3	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mining	3	10	1.1	0.9	2.0	1.4	0.4	0.1
Other nonmetallic minerals	3	10	1.1	0.9	2.0	1.4	0.4	0.1
Nature-based Recreation	17	25	0.8	0.5	1.6	0.7	0.4	0.1
Golf courses	17	25	0.8	0.5	1.6	0.7	0.4	0.1
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Dixie	1,544	1,977	198.5	129.3	255.4	101.8	57.0	7.3
Crop, Livestock, Forestry & Fisheries Production	465	667	45.7	31.4	70.2	40.5	21.2	2.3
Commercial logging	110	121	10.2	1.1	11.9	6.5	5.0	0.4
Support activities for agriculture and forestry	100	125	3.9	2.5	6.9	4.6	3.6	0.2
Vegetable and melon farming	64	121	10.2	9.5	16.6	11.9	4.2	0.4
Commercial fishing	59	86	4.0	4.0	8.1	4.6	3.2	0.6
All other crop farming	52	64	2.0	1.5	3.4	2.0	0.8	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	37	59	3.1	2.5	5.6	2.5	1.0	0.3
Dairy cattle and milk production	17	31	4.2	4.1	5.9	2.8	1.1	0.1
Greenhouse, nursery, and floriculture production	12	19	1.5	0.8	2.3	1.5	0.6	0.0
Poultry and egg production	9	21	5.4	4.5	7.2	2.6	0.9	0.1
Forestry, forest products, and timber tract production	3	17	0.8	0.8	2.0	1.2	0.7	0.1
Animal production, except cattle and poultry and eggs	3	2	0.3	0.1	0.2	0.2	0.0	0.0
Fruit farming	1	1	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural Inputs & Services	105	118	4.5	1.5	5.8	2.4	1.6	0.1
Veterinary services	49	54	2.2	1.1	2.7	0.8	0.6	0.1
Landscape and horticultural services	39	42	1.6	0.1	1.9	0.9	0.6	0.0
Pest control services	17	22	0.7	0.3	1.2	0.7	0.4	0.0
Food & Kindred Products Manufacturing	7	6	0.6	0.0	0.6	0.2	0.1	0.0
Bread and bakery product, except frozen, manufacturing	6	6	0.6	0.0	0.5	0.2	0.1	0.0
Frozen cakes and other pastries manufacturing	0	0	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	411	611	99.0	88.0	127.8	42.5	25.2	1.7
Sawmills	333	525	87.6	77.0	115.0	37.4	22.2	1.6
Wood container and pallet manufacturing	78	86	11.4	11.0	12.8	5.1	3.0	0.1
Food & Kindred Products Distribution	350	372	23.8	0.8	26.7	15.5	8.6	2.7
Limited-service restaurants	132	134	7.0	0.0	7.4	4.5	2.6	0.5
Retail - Food and beverage stores	118	121	6.9	0.0	7.2	4.3	2.6	0.8
Full-service restaurants	38	40	1.6	0.0	1.8	0.8	0.6	0.1
Wholesale trade, food & kindred products	29	45	5.7	0.7	8.0	4.7	2.1	1.0
All other food and drinking places	26	24	2.0	0.0	1.7	0.8	0.5	0.1
Retail lawn and garden centers	8	8	0.6	0.1	0.7	0.4	0.2	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mining	203	197	24.8	7.7	24.1	0.6	0.3	0.4
Extraction of natural gas and crude petroleum	181	173	22.4	6.7	21.5	0.3	0.2	0.2
Drilling oil and gas wells	22	24	2.4	0.9	2.6	0.3	0.1	0.2
Nature-based Recreation	4	5	0.2	0.0	0.2	0.1	0.0	0.0
Golf courses	4	5	0.2	0.0	0.2	0.1	0.0	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Duval	74,078	113,032	10,228.5	5,897.9	15,658.6	7,830.5	4,292.9	883.7
Crop, Livestock, Forestry & Fisheries Production	1,093	1,599	64.4	39.6	127.6	73.5	43.0	5.5
Support activities for agriculture and forestry	376	519	9.7	9.7	26.8	15.9	11.0	1.1
Commercial fishing	212	301	10.0	7.7	21.3	11.5	6.9	2.1
Greenhouse, nursery, and floriculture production	122	154	8.9	2.0	12.5	8.3	4.9	0.2
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	85	103	4.0	2.2	6.5	3.2	1.6	0.3
All other crop farming	78	95	1.7	1.7	4.1	2.5	1.6	0.1
Dairy cattle and milk production	60	46	8.4	0.0	7.8	3.5	1.4	0.1
Forestry, forest products, and timber tract production	45	221	12.2	12.2	33.2	19.6	10.1	1.0
Commercial hunting and trapping	42	67	4.4	2.5	7.8	5.2	3.0	0.4
Commercial logging	41	46	3.4	0.4	4.1	2.0	1.5	0.2
Fruit farming	25	28	0.7	0.2	1.0	0.7	0.4	0.0
Grain farming	5	11	0.6	0.6	1.4	0.5	0.4	0.0
Animal production, except cattle and poultry and eggs	2	2	0.1	0.1	0.1	0.1	0.0	0.0
Poultry and egg production	1	2	0.4	0.3	0.6	0.2	0.1	0.0
Vegetable and melon farming	1	2	0.1	0.0	0.2	0.1	0.1	0.0
Tree nut farming	1	2	0.1	0.1	0.2	0.1	0.1	0.0
Agricultural Inputs & Services	5,567	6,604	340.4	84.0	478.7	281.1	217.4	9.3
Landscape and horticultural services	3,184	3,845	180.2	42.7	266.8	165.8	124.0	4.9
Veterinary services	1,255	1,355	84.7	7.9	98.9	51.2	47.9	1.9
Pest control services	1,097	1,278	59.3	18.8	83.2	54.7	39.3	1.5
Farm machinery and equipment manufacturing	28	124	14.6	14.6	28.2	9.2	6.0	0.9
Fertilizer mixing	2	2	1.4	0.0	1.4	0.3	0.2	0.0
Lawn and garden equipment manufacturing	0	0	0.2	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Manufacturing	4,660	18,453	4,212.8	3,464.4	6,360.9	2,678.4	1,037.0	292.0
Bread and bakery product, except frozen, manufacturing	972	934	115.3	2.8	109.9	45.2	40.5	1.8
Bottled and canned soft drinks & water	912	5,676	714.6	701.4	1,399.8	519.9	298.2	38.6
Tobacco product manufacturing	903	3,837	2,045.0	1,703.7	2,616.3	1,222.7	226.9	156.0
Breweries	603	5,026	588.4	582.4	1,226.8	573.1	297.5	61.3
Coffee and tea manufacturing	279	642	210.0	175.0	271.6	73.2	39.8	3.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mayonnaise, dressing, and sauce manufacturing	229	408	149.3	103.8	180.6	43.0	22.4	1.6
All other food manufacturing	201	258	65.6	25.2	74.8	16.1	11.6	0.6
Fluid milk manufacturing	161	195	119.5	43.9	127.5	18.8	12.0	0.3
Distilleries	84	1,113	109.2	109.2	253.7	144.7	71.6	27.5
Seafood product preparation and packaging	81	79	26.6	5.5	25.4	6.0	4.1	0.2
Meat processed from carcasses	71	66	32.5	0.0	31.7	3.8	3.0	0.1
Poultry processing	58	38	14.5	1.2	9.5	1.2	1.3	0.0
Manufactured ice	51	112	6.3	6.2	15.2	6.0	5.3	0.5
Frozen cakes and other pastries manufacturing	36	35	5.1	0.0	5.0	1.1	1.0	0.0
Ice cream and frozen dessert manufacturing	12	7	4.0	0.1	3.1	0.4	0.2	0.0
Confectionery manufacturing from purchased chocolate	5	8	1.6	1.2	2.1	0.6	0.4	0.0
Other animal food manufacturing	2	19	2.9	2.7	5.5	1.9	1.2	0.1
Flavoring syrup and concentrate manufacturing	1	1	2.4	0.1	2.4	0.6	0.1	0.0
Cookie and cracker manufacturing	0	0	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	2,300	10,786	966.6	820.4	2,143.1	948.7	588.1	66.2
Stationery product manufacturing	620	2,400	224.3	216.4	472.9	201.7	126.5	14.0
Paperboard container manufacturing	476	2,065	199.0	198.7	418.1	171.3	112.3	14.3
Paperboard mills	262	3,490	218.2	206.9	661.1	316.1	193.8	23.2
Engineered wood member and truss manufacturing	256	576	43.1	30.0	90.7	40.5	29.7	3.0
Wood container and pallet manufacturing	179	169	26.4	8.3	25.6	11.0	7.1	0.1
Sanitary paper product manufacturing	152	999	128.2	83.1	246.8	109.1	57.5	5.6
Sawmills	133	112	35.7	3.5	32.2	9.4	6.1	0.2
Paper bag and coated and treated paper manufacturing	55	239	24.8	24.8	51.6	21.8	13.9	1.4
All other miscellaneous wood product manufacturing	41	36	10.2	0.9	9.4	5.0	1.9	0.0
All other converted paper product manufacturing	41	140	12.6	12.6	26.7	10.9	6.8	0.7
Other millwork, including flooring	35	25	7.3	0.2	6.0	2.6	1.4	0.0
Paper mills	29	287	22.7	22.7	60.2	27.0	16.5	2.0
Pulp mills	14	240	12.2	12.2	40.3	21.6	14.1	1.6
Wood windows and door manufacturing	9	7	1.9	0.0	1.7	0.6	0.4	0.0
Food & Kindred Products Distribution	58,555	72,412	4,420.1	1,374.6	6,153.0	3,661.4	2,298.0	498.7
Full-service restaurants	17,867	21,235	886.5	239.5	1,322.2	730.1	557.2	82.4
Limited-service restaurants	17,343	20,055	917.8	234.3	1,265.8	770.7	445.0	84.3
All other food and drinking places	8,860	10,200	681.6	239.4	852.3	415.2	281.1	56.3
Retail - Food and beverage stores	8,324	9,345	548.0	69.6	679.7	433.4	287.5	60.7
Wholesale trade, food & kindred products	5,661	10,981	1,340.3	584.4	1,975.7	1,276.7	704.4	209.3
Retail lawn and garden centers	500	597	45.9	7.5	57.4	35.2	22.8	5.7

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mining	1,057	2,015	174.8	104.7	305.9	137.6	75.3	9.4
Extraction of natural gas and crude petroleum	788	809	85.9	35.5	91.5	-2.0	14.9	1.1
Drilling oil and gas wells	116	116	15.4	0.0	15.3	3.9	2.0	1.0
Stone mining and quarrying	47	386	26.0	26.0	71.0	49.5	19.5	2.7
Other clay, ceramic, refractory minerals mining	44	468	30.3	29.2	87.5	59.9	27.8	2.9
Support activities for oil and gas operations	26	30	2.4	0.3	2.9	1.3	0.9	0.2
Sand and gravel mining	15	109	7.4	7.4	20.1	13.5	5.5	0.8
Other nonmetallic minerals	11	59	4.3	3.7	10.7	7.1	2.9	0.4
Other chemical and fertilizer mineral mining	8	33	2.8	2.2	6.1	3.9	1.5	0.3
Metal mining services	2	5	0.2	0.2	0.7	0.4	0.3	0.0
Other nonmetallic minerals services	1	1	0.0	0.0	0.1	0.1	0.0	0.0
Nature-based Recreation	846	1,162	49.4	10.3	89.4	49.8	34.2	2.7
Golf courses	844	1,160	49.2	10.3	89.2	49.7	34.1	2.7
Recreational fishing and hunting guides	2	2	0.1	0.0	0.2	0.1	0.1	0.0
Escambia	22,323	30,757	1,895.8	795.6	2,996.2	1,565.2	956.8	179.8
Crop, Livestock, Forestry & Fisheries Production	1,076	1,774	72.9	52.4	157.5	92.9	51.5	5.6
All other crop farming	321	413	10.9	8.7	22.6	13.8	6.7	0.6
Support activities for agriculture and forestry	285	397	8.4	7.8	21.7	13.5	9.4	0.9
Commercial fishing	161	231	7.8	6.2	16.5	9.1	5.5	1.6
Greenhouse, nursery, and floriculture production	73	96	8.2	1.6	11.2	7.5	3.1	0.2
Commercial logging	52	60	5.1	0.6	6.2	3.5	2.8	0.2
Cotton farming	48	223	10.8	10.8	32.5	19.8	10.9	1.1
Grain farming	35	122	6.9	6.9	16.9	6.6	3.8	0.0
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	25	32	1.9	0.7	2.7	1.3	0.6	0.1
Vegetable and melon farming	20	24	2.8	0.4	3.4	2.7	0.9	0.0
Fruit farming	19	22	0.8	0.2	1.2	0.9	0.4	0.0
Forestry, forest products, and timber tract production	14	86	4.2	4.2	11.6	7.3	4.0	0.4
Commercial hunting and trapping	7	9	0.8	0.2	1.1	0.8	0.5	0.1
Dairy cattle and milk production	6	12	1.3	1.2	2.2	1.1	0.5	0.1
Oilseed farming	5	40	2.3	2.3	6.7	4.2	2.2	0.3
Animal production, except cattle and poultry and eggs	4	5	0.3	0.3	0.4	0.4	0.1	0.0
Tree nut farming	1	2	0.1	0.1	0.3	0.2	0.1	0.0
Poultry and egg production	1	1	0.3	0.2	0.4	0.2	0.1	0.0
Agricultural Inputs & Services	1,360	1,496	78.2	6.9	95.0	55.2	44.1	1.5
Landscape and horticultural services	646	694	34.6	0.0	40.0	24.2	18.6	0.4
Veterinary services	426	471	29.4	3.7	35.5	18.8	17.2	0.7
Pest control services	288	331	14.2	3.2	19.4	12.2	8.3	0.4

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

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Food & Kindred Products Manufacturing	317	415	53.7	21.0	66.8	21.1	13.4	1.9
Bread and bakery product, except frozen, manufacturing	226	216	22.3	0.5	21.2	6.4	5.2	0.4
Manufactured ice	16	33	1.8	1.7	4.1	1.3	1.2	0.2
Frozen specialties manufacturing	14	37	4.7	4.4	7.9	2.8	1.9	0.2
Frozen cakes and other pastries manufacturing	11	10	1.5	0.0	1.5	0.3	0.3	0.0
Animal, except poultry, slaughtering	9	9	5.3	0.7	5.2	0.6	0.3	0.0
Wineries	9	20	2.5	2.5	4.3	1.3	0.7	0.1
Breweries	9	62	8.3	8.1	15.0	6.6	2.8	0.9
Seafood product preparation and packaging	9	9	2.8	0.6	2.6	0.6	0.3	0.0
Confectionery manufacturing from purchased chocolate	8	13	2.4	2.0	3.1	0.8	0.5	0.0
All other food manufacturing	7	7	2.2	0.4	2.2	0.4	0.3	0.0
Forest Products Manufacturing	570	4,040	399.3	338.3	887.8	384.3	227.2	31.5
Paper mills	414	3,471	335.0	279.3	766.4	335.7	197.9	27.9
Paper bag and coated and treated paper manufacturing	105	425	47.5	46.0	92.5	37.0	22.2	2.7
Paperboard container manufacturing	30	129	12.8	12.8	25.8	10.4	6.6	1.0
Other millwork, including flooring	14	10	2.6	0.1	2.1	0.8	0.3	0.0
Wood container and pallet manufacturing	4	3	0.8	0.0	0.6	0.3	0.2	0.0
Wood windows and door manufacturing	2	1	0.3	0.0	0.3	0.1	0.0	0.0
Wood preservation	0	0	0.2	0.0	0.2	0.1	0.0	0.0
Sawmills	0	0	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Distribution	18,359	21,993	1,212.8	319.5	1,659.6	954.7	588.1	135.0
Full-service restaurants	6,749	8,771	327.2	167.6	576.5	321.5	229.1	36.4
Limited-service restaurants	5,224	5,815	268.5	50.7	339.1	204.3	112.3	24.3
All other food and drinking places	2,715	3,073	208.4	68.8	248.4	119.9	79.6	17.2
Retail - Food and beverage stores	2,359	2,420	150.8	0.0	158.3	100.0	65.7	16.0
Wholesale trade, food & kindred products	1,136	1,701	241.8	27.6	317.1	196.8	93.8	39.1
Retail lawn and garden centers	177	213	16.1	4.8	20.2	12.3	7.6	2.1
Mining	406	751	66.2	56.7	111.1	47.5	26.0	3.8
Extraction of natural gas and crude petroleum	297	353	34.7	32.2	42.0	2.6	9.2	0.7
Sand and gravel mining	52	338	24.9	24.3	62.3	42.8	15.4	2.6
Drilling oil and gas wells	37	36	4.8	0.0	4.8	1.2	0.9	0.3
Support activities for oil and gas operations	21	23	1.8	0.3	2.1	0.9	0.5	0.1
Nature-based Recreation	234	288	12.7	0.7	18.4	9.5	6.4	0.5
Golf courses	234	288	12.7	0.7	18.4	9.5	6.4	0.5
Recreational fishing and hunting guides	1	1	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Flagler	5,599	6,429	348.8	97.4	447.2	260.4	169.4	27.4
Crop, Livestock, Forestry & Fisheries Production	448	641	32.5	23.6	52.6	34.3	18.6	1.7
Support activities for agriculture and forestry	276	343	7.0	6.3	13.7	8.0	5.5	0.6
Vegetable and melon farming	67	133	12.8	9.3	19.7	14.5	6.2	0.5
Greenhouse, nursery, and floriculture production	46	73	7.2	3.1	10.4	6.9	3.8	0.2
Commercial logging	30	46	2.9	2.9	4.7	2.7	1.9	0.2
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	14	22	1.4	1.2	2.3	1.1	0.5	0.1
Commercial fishing	7	9	0.4	0.4	0.7	0.4	0.3	0.1
All other crop farming	4	6	0.2	0.1	0.3	0.2	0.1	0.0
Animal production, except cattle and poultry and eggs	2	2	0.3	0.0	0.2	0.2	0.1	0.0
Fruit farming	2	2	0.1	0.0	0.1	0.1	0.0	0.0
Grain farming	1	4	0.3	0.3	0.5	0.1	0.1	0.0
Agricultural Inputs & Services	1,176	1,527	73.4	52.6	117.4	72.0	52.5	3.2
Landscape and horticultural services	993	1,331	59.6	51.0	101.9	64.3	45.8	3.0
Veterinary services	147	158	9.7	1.6	11.0	5.5	5.2	0.2
Pest control services	33	36	2.0	0.0	2.4	1.6	1.3	0.0
Fertilizer mixing	3	3	2.1	0.0	2.1	0.4	0.1	0.0
Food & Kindred Products Manufacturing	58	56	6.4	0.8	6.3	1.9	1.5	0.1
Bread and bakery product, except frozen, manufacturing	52	49	5.3	0.1	4.9	1.5	1.3	0.1
Frozen cakes and other pastries manufacturing	3	3	0.5	0.0	0.5	0.1	0.1	0.0
Wineries	2	3	0.7	0.7	0.9	0.2	0.1	0.0
Forest Products Manufacturing	19	25	3.1	1.5	3.9	1.2	0.8	0.1
Engineered wood member and truss manufacturing	14	21	2.2	1.4	3.1	0.9	0.7	0.1
Other millwork, including flooring	5	4	0.9	0.1	0.7	0.3	0.1	0.0
Food & Kindred Products Distribution	3,769	3,969	223.3	12.7	246.5	138.5	88.5	21.6
Full-service restaurants	1,462	1,573	69.3	6.9	81.6	42.0	33.3	5.8
Limited-service restaurants	991	1,012	52.0	0.1	54.2	32.8	18.4	4.0
Retail - Food and beverage stores	850	891	54.2	3.3	59.2	37.2	24.2	5.9
All other food and drinking places	309	284	23.2	0.0	20.5	8.8	6.0	1.6
Wholesale trade, food & kindred products	112	162	20.6	2.4	26.8	15.2	4.9	3.8
Retail lawn and garden centers	45	47	4.0	0.0	4.2	2.5	1.6	0.5
Mining	5	16	2.0	1.6	3.5	2.4	0.7	0.2
Other nonmetallic minerals	5	16	2.0	1.6	3.5	2.4	0.7	0.2
Nature-based Recreation	123	195	8.1	4.6	17.1	10.2	7.0	0.5
Golf courses	123	195	8.1	4.6	17.0	10.1	6.9	0.5
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Franklin	1,111	1,356	93.0	55.9	119.6	57.3	36.0	6.5
Crop, Livestock, Forestry & Fisheries Production	47	61	2.6	1.9	4.2	2.2	1.4	0.3
Commercial fishing	26	31	1.3	0.5	1.9	1.0	0.6	0.2
Commercial logging	14	20	1.1	1.1	1.7	0.9	0.6	0.1
Support activities for agriculture and forestry	8	11	0.3	0.3	0.6	0.4	0.3	0.0
Agricultural Inputs & Services	103	110	4.1	0.9	4.7	2.2	1.3	0.1
Landscape and horticultural services	59	63	2.1	0.0	2.4	1.0	0.5	0.0
Pest control services	35	38	1.4	0.8	1.7	0.9	0.5	0.0
Veterinary services	8	8	0.6	0.0	0.6	0.3	0.3	0.0
Food & Kindred Products Manufacturing	108	145	32.4	29.8	35.5	8.7	5.1	0.5
Seafood product preparation and packaging	99	136	31.6	29.8	34.7	8.5	5.0	0.4
Bread and bakery product, except frozen, manufacturing	8	8	0.8	0.0	0.8	0.2	0.2	0.0
Frozen cakes and other pastries manufacturing	1	0	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	1	1	0.2	0.0	0.2	0.0	0.0	0.0
Sawmills	1	1	0.2	0.0	0.2	0.0	0.0	0.0
Food & Kindred Products Distribution	830	996	51.3	21.3	70.1	41.0	26.8	5.5
Full-service restaurants	462	586	24.2	17.0	38.2	21.8	15.8	2.4
Retail - Food and beverage stores	160	189	9.4	3.6	12.6	7.6	4.5	1.2
Limited-service restaurants	126	128	7.7	0.0	8.0	5.3	3.4	0.5
All other food and drinking places	49	45	3.9	0.0	3.4	1.6	1.2	0.2
Wholesale trade, food & kindred products	28	41	5.6	0.6	7.3	4.3	1.8	1.0
Retail lawn and garden centers	6	6	0.5	0.0	0.5	0.3	0.2	0.1
Mining	3	14	1.4	1.3	2.7	1.9	0.5	0.1
Sand and gravel mining	3	14	1.4	1.3	2.7	1.9	0.5	0.1
Nature-based Recreation	19	30	1.1	0.7	2.3	1.3	0.8	0.1
Golf courses	19	30	1.1	0.7	2.3	1.3	0.8	0.1
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Gadsden	3,777	5,895	409.2	278.3	650.7	373.0	193.1	28.9
Crop, Livestock, Forestry & Fisheries Production	1,334	1,769	38.8	28.1	71.0	45.0	48.3	2.5
Greenhouse, nursery, and floriculture production	462	611	11.8	7.8	20.5	13.4	18.7	0.6
Support activities for agriculture and forestry	215	291	8.5	6.8	16.7	11.2	8.6	0.6
All other crop farming	211	224	1.6	0.7	2.4	1.4	2.6	0.1
Vegetable and melon farming	201	245	6.3	4.9	10.2	7.5	5.9	0.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	102	123	1.7	0.8	2.6	1.2	0.7	0.1
Fruit farming	39	42	0.4	0.1	0.5	0.4	0.5	0.0
Cotton farming	27	59	1.4	1.3	3.7	2.1	6.6	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Grain farming	21	44	0.9	0.9	2.1	0.7	0.7	0.0
Commercial hunting and trapping	21	31	1.6	1.5	2.6	1.5	0.5	0.2
Commercial logging	12	13	0.9	0.1	1.1	0.5	0.3	0.0
Forestry, forest products, and timber tract production	11	70	3.0	3.0	7.7	4.7	2.5	0.3
Tree nut farming	8	11	0.3	0.2	0.5	0.3	0.4	0.0
Poultry and egg production	3	3	0.3	0.0	0.3	0.1	0.1	0.0
Animal production, except cattle and poultry and eggs	2	2	0.0	0.0	0.0	0.0	0.0	0.0
Sugarcane and sugar beet farming	1	1	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural Inputs & Services	511	615	23.5	11.3	34.7	16.0	10.8	1.0
Veterinary services	225	264	9.9	6.8	14.0	4.6	3.4	0.5
Landscape and horticultural services	199	227	8.9	2.1	11.6	6.2	4.1	0.2
Pest control services	86	122	4.0	2.5	8.4	5.1	3.2	0.3
Fertilizer mixing	1	1	0.7	0.0	0.7	0.1	0.1	0.0
Food & Kindred Products Manufacturing	31	35	8.7	2.8	9.1	2.2	1.8	0.1
Bread and bakery product, except frozen, manufacturing	19	18	2.0	0.0	1.9	0.7	0.6	0.0
Meat processed from carcasses	6	5	2.8	0.0	2.7	0.5	0.4	0.0
Rendering and meat byproduct processing	4	7	3.0	2.0	3.2	0.6	0.5	0.0
Frozen cakes and other pastries manufacturing	1	1	0.2	0.0	0.1	0.0	0.0	0.0
Other animal food manufacturing	1	4	0.7	0.7	1.2	0.4	0.2	0.0
Forest Products Manufacturing	376	484	88.6	75.4	104.3	32.5	21.0	3.2
Veneer and plywood manufacturing	342	420	83.6	71.0	95.2	29.7	19.4	2.8
Engineered wood member and truss manufacturing	32	62	4.5	4.4	8.7	2.6	1.6	0.4
Other millwork, including flooring	2	2	0.4	0.0	0.3	0.1	0.0	0.0
Food & Kindred Products Distribution	1,134	1,305	89.7	10.2	111.8	65.8	36.4	11.2
Limited-service restaurants	399	407	20.2	0.0	21.1	12.5	6.7	1.6
Retail - Food and beverage stores	279	287	16.7	0.0	17.5	10.6	6.5	1.9
Full-service restaurants	183	192	7.6	0.0	8.5	3.8	2.9	0.7
Wholesale trade, food & kindred products	175	328	36.5	10.2	56.9	34.8	17.1	6.4
All other food and drinking places	87	80	7.8	0.0	6.9	3.5	2.8	0.4
Retail lawn and garden centers	10	11	0.9	0.0	0.9	0.5	0.3	0.1
Mining	371	1,663	159.2	150.4	318.8	211.2	74.7	10.9
Other clay, ceramic, refractory minerals mining	194	1,457	136.4	132.0	292.3	208.5	73.5	10.5
Extraction of natural gas and crude petroleum	175	193	21.6	17.1	23.9	0.9	0.8	0.3
Sand and gravel mining	3	13	1.3	1.3	2.6	1.8	0.5	0.1
Nature-based Recreation	21	25	0.8	0.0	1.1	0.3	0.1	0.0
Golf courses	21	25	0.8	0.0	1.1	0.3	0.1	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Gilchrist	1,529	2,289	193.8	148.9	284.2	146.0	79.2	8.5
Crop, Livestock, Forestry & Fisheries Production	855	1,491	128.7	112.8	204.2	117.6	64.1	5.0
All other crop farming	335	418	16.9	13.1	27.6	16.5	10.1	0.7
Dairy cattle and milk production	173	339	56.1	55.2	76.4	37.4	17.0	1.5
Support activities for agriculture and forestry	99	112	6.1	0.0	8.0	6.5	5.9	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	84	134	9.1	6.5	15.2	7.1	3.1	0.8
Forestry, forest products, and timber tract production	59	262	17.1	17.1	39.4	24.7	13.4	1.1
Vegetable and melon farming	51	107	10.5	9.8	16.9	12.4	5.3	0.4
Greenhouse, nursery, and floriculture production	15	27	2.5	1.6	4.0	2.6	1.5	0.1
Commercial hunting and trapping	14	40	5.0	5.0	7.9	6.3	5.4	0.3
Commercial logging	8	14	1.2	1.2	2.0	1.4	1.1	0.1
Grain farming	6	21	1.8	1.8	3.8	1.1	0.7	0.0
Animal production, except cattle and poultry and eggs	5	5	0.7	0.4	0.6	0.5	0.2	0.0
Fruit farming	5	5	0.3	0.1	0.4	0.3	0.2	0.0
Poultry and egg production	1	3	1.0	0.7	1.3	0.5	0.2	0.0
Tree nut farming	1	2	0.2	0.2	0.4	0.3	0.1	0.0
Tobacco farming	1	1	0.1	0.1	0.2	0.1	0.1	0.0
Agricultural Inputs & Services	197	227	7.7	4.4	10.5	4.0	2.4	0.3
Landscape and horticultural services	98	113	3.4	1.7	4.8	2.1	1.0	0.1
Veterinary services	85	97	3.7	2.5	5.0	1.5	1.2	0.2
Pest control services	15	17	0.5	0.1	0.7	0.4	0.2	0.0
Food & Kindred Products Manufacturing	29	80	18.9	18.3	25.5	5.7	2.4	0.5
Bottled and canned soft drinks & water	25	76	18.5	18.3	25.2	5.6	2.3	0.5
Bread and bakery product, except frozen, manufacturing	4	4	0.4	0.0	0.4	0.1	0.1	0.0
Forest Products Manufacturing	25	33	5.7	5.1	6.7	3.3	1.1	0.1
All other miscellaneous wood product manufacturing	25	33	5.7	5.1	6.7	3.3	1.1	0.1
Food & Kindred Products Distribution	320	339	21.5	0.6	23.8	13.5	8.1	2.3
Full-service restaurants	108	114	4.4	0.0	4.9	2.1	1.6	0.4
Limited-service restaurants	78	80	4.9	0.0	5.2	3.5	2.3	0.3
Retail - Food and beverage stores	77	79	4.3	0.0	4.5	2.6	1.5	0.5
All other food and drinking places	26	24	2.3	0.0	2.0	1.0	0.8	0.1
Wholesale trade, food & kindred products	25	37	5.1	0.6	6.7	4.0	1.7	0.9
Retail lawn and garden centers	5	5	0.5	0.0	0.5	0.3	0.2	0.1
Mining	85	90	10.4	7.1	11.1	0.5	0.3	0.2
Extraction of natural gas and crude petroleum	76	81	9.4	7.1	10.1	0.4	0.3	0.1
Drilling oil and gas wells	9	9	1.0	0.0	1.0	0.1	0.0	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Nature-based Recreation	18	29	1.0	0.7	2.4	1.3	0.8	0.1
Golf courses	18	29	1.0	0.7	2.4	1.3	0.8	0.1
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Glades	1,022	1,787	193.6	129.5	295.1	154.2	60.9	8.4
Crop, Livestock, Forestry & Fisheries Production	652	1,397	123.8	109.9	222.6	137.4	51.7	6.6
Sugarcane and sugar beet farming	218	682	63.4	61.1	123.1	73.4	22.6	3.4
Fruit farming	174	319	25.5	24.8	45.3	32.2	12.9	1.4
Support activities for agriculture and forestry	171	198	7.2	1.1	10.2	7.4	6.3	0.2
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	52	111	13.2	10.8	22.7	10.6	4.1	1.1
Greenhouse, nursery, and floriculture production	11	29	4.4	3.4	7.1	4.7	1.8	0.2
All other crop farming	9	12	1.0	0.5	1.5	0.9	0.3	0.0
Vegetable and melon farming	7	21	3.4	3.0	5.2	3.8	1.3	0.1
Dairy cattle and milk production	6	17	4.2	4.1	5.6	2.7	1.0	0.1
Commercial hunting and trapping	4	8	1.2	1.2	1.8	1.5	1.3	0.1
Animal production, except cattle and poultry and eggs	1	1	0.2	0.1	0.2	0.2	0.0	0.0
Agricultural Inputs & Services	55	55	34.6	0.0	34.6	8.8	4.7	0.2
Fertilizer mixing	51	50	34.4	0.0	34.4	8.7	4.6	0.2
Landscape and horticultural services	4	4	0.2	0.0	0.2	0.1	0.1	0.0
Pest control services	1	1	0.0	0.0	0.0	0.0	0.0	0.0
Food & Kindred Products Manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Bread and bakery product, except frozen, manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Distribution	110	121	10.3	0.5	11.7	7.0	4.0	1.2
Full-service restaurants	31	32	1.6	0.0	1.8	1.0	0.8	0.1
Limited-service restaurants	26	27	1.7	0.0	1.8	1.2	0.9	0.1
Wholesale trade, food & kindred products	24	33	4.6	0.5	5.9	3.4	1.3	0.8
Retail - Food and beverage stores	17	17	1.2	0.0	1.3	0.9	0.6	0.1
All other food and drinking places	11	10	1.0	0.0	0.9	0.5	0.4	0.1
Retail lawn and garden centers	1	1	0.1	0.0	0.1	0.1	0.0	0.0
Mining	203	210	24.7	19.0	25.7	0.8	0.4	0.4
Extraction of natural gas and crude petroleum	181	187	22.4	18.2	23.2	0.5	0.3	0.2
Drilling oil and gas wells	22	23	2.4	0.8	2.5	0.3	0.0	0.2
Nature-based Recreation	2	3	0.1	0.1	0.3	0.2	0.1	0.0
Golf courses	2	3	0.1	0.1	0.3	0.2	0.1	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Gulf	967	1,097	70.3	27.0	85.2	36.7	24.6	4.8
Crop, Livestock, Forestry & Fisheries Production	180	259	11.3	11.0	19.8	11.2	7.6	1.0
Commercial logging	80	127	7.6	7.6	12.7	7.2	5.1	0.5
Support activities for agriculture and forestry	59	74	1.6	1.4	3.0	1.8	1.3	0.1
Commercial fishing	41	58	2.1	2.1	4.1	2.2	1.3	0.4
Agricultural Inputs & Services	32	35	1.6	0.0	1.9	1.1	0.8	0.0
Landscape and horticultural services	25	26	1.3	0.0	1.5	0.9	0.7	0.0
Pest control services	5	5	0.2	0.0	0.3	0.2	0.1	0.0
Veterinary services	3	3	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Manufacturing	8	7	0.8	0.0	0.7	0.2	0.2	0.0
Bread and bakery product, except frozen, manufacturing	7	7	0.7	0.0	0.7	0.2	0.2	0.0
Frozen cakes and other pastries manufacturing	1	0	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	14	25	2.5	2.1	3.9	1.6	1.1	0.1
Engineered wood member and truss manufacturing	12	23	2.1	1.9	3.5	1.4	1.0	0.1
Other millwork, including flooring	2	2	0.4	0.2	0.4	0.2	0.1	0.0
Food & Kindred Products Distribution	576	597	35.2	1.0	37.7	21.5	13.9	3.2
Full-service restaurants	184	193	8.1	0.0	9.1	4.3	3.4	0.7
Limited-service restaurants	171	175	9.2	0.0	9.6	5.9	3.4	0.7
Retail - Food and beverage stores	132	139	8.2	0.6	9.1	5.6	3.6	0.9
All other food and drinking places	67	62	5.2	0.0	4.6	2.0	1.5	0.3
Wholesale trade, food & kindred products	16	21	3.8	0.4	4.8	3.2	1.8	0.5
Retail lawn and garden centers	6	6	0.6	0.0	0.6	0.4	0.2	0.1
Mining	152	169	18.6	12.9	20.8	1.0	0.8	0.4
Extraction of natural gas and crude petroleum	135	152	16.8	12.9	19.0	0.9	0.8	0.2
Drilling oil and gas wells	17	17	1.8	0.0	1.8	0.2	0.0	0.1
Nature-based Recreation	5	6	0.3	0.0	0.4	0.2	0.1	0.0
Golf courses	5	6	0.3	0.0	0.4	0.2	0.1	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Hamilton	1,483	3,807	1,310.0	1,132.2	1,994.7	531.6	224.7	25.7
Crop, Livestock, Forestry & Fisheries Production	510	735	56.3	49.1	82.1	44.8	20.9	1.3
All other crop farming	193	226	8.0	6.8	11.6	7.0	3.4	0.2
Vegetable and melon farming	119	188	20.1	19.3	27.8	21.3	8.0	0.5
Support activities for agriculture and forestry	56	63	2.1	0.0	2.8	2.0	1.7	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	39	57	3.4	2.8	5.4	2.5	1.0	0.3
Grain farming	34	96	8.2	8.0	15.4	2.8	2.2	-0.1
Commercial logging	24	31	2.3	2.3	3.1	1.8	1.3	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Greenhouse, nursery, and floriculture production	15	22	2.0	1.2	2.9	1.9	0.9	0.0
Poultry and egg production	13	24	8.3	7.1	10.0	3.6	1.4	0.1
Commercial hunting and trapping	7	8	0.4	0.4	0.6	0.3	0.2	0.1
Fruit farming	7	8	0.4	0.1	0.4	0.3	0.1	0.0
Forestry, forest products, and timber tract production	3	11	0.8	0.8	1.5	1.0	0.6	0.0
Cotton farming	1	3	0.3	0.3	0.5	0.3	0.2	0.0
Agricultural Inputs & Services	731	2,816	1,237.2	1,082.5	1,894.5	476.6	198.0	22.8
Phosphatic fertilizer manufacturing	697	2,781	1,235.6	1,082.5	1,892.7	475.8	197.3	22.7
Veterinary services	18	18	1.0	0.0	1.0	0.4	0.4	0.0
Landscape and horticultural services	16	17	0.7	0.0	0.8	0.4	0.3	0.0
Food & Kindred Products Manufacturing	5	5	0.5	0.0	0.5	0.1	0.1	0.0
Bread and bakery product, except frozen, manufacturing	5	5	0.5	0.0	0.5	0.1	0.1	0.0
Frozen cakes and other pastries manufacturing	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Forest Products Manufacturing	1	1	0.3	0.1	0.3	0.1	0.1	0.0
Sawmills	1	1	0.3	0.1	0.3	0.1	0.1	0.0
Food & Kindred Products Distribution	229	242	15.2	0.4	16.8	9.7	5.5	1.7
Retail - Food and beverage stores	80	82	4.6	0.0	4.8	2.8	1.7	0.5
Limited-service restaurants	77	79	4.1	0.0	4.3	2.6	1.5	0.3
Full-service restaurants	38	39	1.7	0.0	1.9	0.9	0.7	0.1
Wholesale trade, food & kindred products	17	26	3.3	0.4	4.4	2.6	1.0	0.6
All other food and drinking places	14	13	1.4	0.0	1.3	0.7	0.6	0.1
Retail lawn and garden centers	3	3	0.2	0.0	0.2	0.1	0.1	0.0
Nature-based Recreation	7	8	0.3	0.0	0.5	0.3	0.2	0.0
Golf courses	7	8	0.3	0.0	0.5	0.3	0.2	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Hardee	5,523	8,894	508.8	384.3	902.1	545.3	304.3	32.1
Crop, Livestock, Forestry & Fisheries Production	4,259	6,848	316.5	282.7	610.1	388.2	214.3	21.0
Support activities for agriculture and forestry	2,242	3,030	82.2	69.7	174.8	113.1	83.1	6.6
Fruit farming	1,482	2,604	116.5	112.7	239.5	166.5	81.3	8.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	177	335	24.1	17.8	43.2	20.6	9.0	2.2
Greenhouse, nursery, and floriculture production	142	363	29.8	23.5	55.8	36.4	17.4	1.5
Dairy cattle and milk production	129	363	52.6	51.8	78.5	39.2	17.5	1.8
All other crop farming	55	67	3.4	1.2	5.0	3.0	1.5	0.1
Vegetable and melon farming	21	56	5.3	4.3	9.1	6.6	2.7	0.2
Commercial hunting and trapping	4	11	1.0	0.9	1.7	1.3	1.1	0.1
Commercial logging	3	3	0.3	0.0	0.4	0.2	0.2	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Animal production, except cattle and poultry and eggs	2	2	0.4	0.0	0.3	0.2	0.1	0.0
Forestry, forest products, and timber tract production	2	13	0.5	0.5	1.3	0.8	0.4	0.0
Poultry and egg production	1	2	0.5	0.3	0.6	0.2	0.1	0.0
Agricultural Inputs & Services	335	424	37.0	14.6	47.3	16.5	9.6	0.9
Landscape and horticultural services	221	283	9.9	7.5	16.8	9.3	5.8	0.5
Veterinary services	79	92	3.6	2.0	4.9	1.7	1.3	0.2
Fertilizer mixing	22	21	14.4	0.0	14.4	3.5	1.8	0.1
Pest control services	8	9	0.3	0.0	0.4	0.2	0.1	0.0
Nitrogenous fertilizer manufacturing	4	14	6.7	4.0	8.1	1.2	0.5	0.1
Pesticide and other agricultural chemical manufacturing	2	6	2.0	1.0	2.7	0.6	0.2	0.0
Food & Kindred Products Manufacturing	69	101	29.1	4.6	33.7	6.0	3.4	0.3
Canned fruits and vegetables manufacturing	47	74	23.3	3.6	27.3	5.0	2.8	0.2
Meat processed from carcasses	11	16	4.7	1.0	5.4	0.7	0.3	0.1
Bread and bakery product, except frozen, manufacturing	11	10	1.1	0.0	1.0	0.3	0.2	0.0
Frozen cakes and other pastries manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	66	101	15.5	13.0	20.3	9.1	3.5	0.3
All other miscellaneous wood product manufacturing	47	75	10.8	9.7	14.6	7.3	2.6	0.2
Sawmills	19	26	4.7	3.3	5.7	1.8	1.0	0.1
Food & Kindred Products Distribution	641	692	41.7	3.1	47.8	27.6	15.2	4.7
Limited-service restaurants	287	306	15.0	1.9	17.1	10.3	5.7	1.3
Retail - Food and beverage stores	153	157	9.0	0.0	9.5	5.7	3.5	1.0
Full-service restaurants	112	118	4.7	0.0	5.2	2.3	1.7	0.4
Wholesale trade, food & kindred products	49	73	9.2	1.1	12.4	7.2	2.7	1.7
All other food and drinking places	31	28	2.9	0.0	2.5	1.3	1.1	0.2
Retail lawn and garden centers	10	11	0.9	0.1	1.1	0.7	0.4	0.1
Mining	140	707	68.3	65.7	141.0	96.9	57.6	5.0
Phosphate rock mining	118	680	64.8	64.8	136.8	95.6	56.9	4.8
Extraction of natural gas and crude petroleum	18	16	2.5	0.1	2.2	0.1	0.2	0.0
Drilling oil and gas wells	2	2	0.3	0.0	0.3	0.1	0.0	0.0
Potash, soda, and borate mineral mining	1	7	0.5	0.5	1.2	0.8	0.4	0.1
Other nonmetallic minerals	1	2	0.2	0.2	0.4	0.3	0.1	0.0
Nature-based Recreation	12	21	0.6	0.6	1.9	1.1	0.7	0.1
Golf courses	12	21	0.6	0.6	1.9	1.1	0.7	0.1
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Hendry	8,624	16,308	930.8	782.9	1,840.1	1,147.6	671.4	59.2
Crop, Livestock, Forestry & Fisheries Production	6,972	13,520	707.8	638.8	1,467.6	985.8	578.0	44.4
Support activities for agriculture and forestry	3,087	4,312	141.5	106.3	290.8	200.5	154.8	9.0
Fruit farming	2,926	5,945	323.7	311.6	679.4	470.8	259.7	21.0
Sugarcane and sugar beet farming	608	2,145	133.6	128.7	301.4	181.1	100.7	9.0
Vegetable and melon farming	224	821	81.7	72.0	147.0	105.6	47.6	3.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	78	169	14.8	11.9	27.3	13.0	6.1	1.3
Greenhouse, nursery, and floriculture production	30	82	8.9	5.8	15.4	10.1	5.6	0.3
Commercial fishing	11	26	1.7	1.7	3.5	2.6	2.1	0.2
Animal production, except cattle and poultry and eggs	4	3	1.0	0.0	0.7	0.7	0.2	0.0
All other crop farming	2	3	0.2	0.1	0.3	0.2	0.1	0.0
Forestry, forest products, and timber tract production	2	13	0.6	0.6	1.8	1.2	1.1	0.1
Agricultural Inputs & Services	71	75	6.5	0.0	7.0	2.7	1.8	0.1
Landscape and horticultural services	31	33	1.6	0.0	1.9	1.2	0.9	0.0
Veterinary services	18	18	0.8	0.0	0.8	0.2	0.2	0.0
Pest control services	17	19	0.8	0.0	0.9	0.6	0.4	0.0
Fertilizer mixing	5	5	3.3	0.0	3.3	0.7	0.3	0.0
Food & Kindred Products Manufacturing	335	1,284	136.8	126.0	264.7	100.4	58.2	6.3
Frozen fruits, juices and vegetables manufacturing	283	1,231	119.9	117.0	248.0	97.8	56.5	6.2
Bread and bakery product, except frozen, manufacturing	30	29	3.0	0.1	2.8	0.8	0.7	0.1
Fluid milk manufacturing	14	15	9.8	6.0	10.2	1.2	0.7	0.0
Spice and extract manufacturing	8	7	3.9	2.8	3.6	0.5	0.3	0.0
Frozen cakes and other pastries manufacturing	1	1	0.2	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	1	1	0.2	0.1	0.2	0.0	0.0	0.0
Sawmills	1	1	0.2	0.1	0.2	0.0	0.0	0.0
Food & Kindred Products Distribution	1,223	1,377	76.8	15.4	94.0	54.6	31.8	8.2
Limited-service restaurants	547	641	29.6	11.2	39.9	24.4	13.9	2.7
Retail - Food and beverage stores	264	293	16.5	2.7	19.7	12.2	7.7	1.9
Full-service restaurants	258	271	11.4	0.0	12.7	6.0	4.7	1.0
All other food and drinking places	81	75	6.4	0.0	5.6	2.5	1.8	0.4
Wholesale trade, food & kindred products	62	85	12.0	1.4	15.3	9.0	3.5	2.1
Retail lawn and garden centers	11	12	0.9	0.0	1.0	0.5	0.3	0.1
Mining	5	24	2.1	2.0	4.3	2.9	0.9	0.2
Sand and gravel mining	4	22	1.9	1.9	4.0	2.8	0.8	0.2
Metal mining services	1	3	0.1	0.1	0.3	0.2	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Nature-based Recreation	16	28	0.7	0.7	2.2	1.2	0.6	0.1
Golf courses	16	28	0.7	0.7	2.2	1.2	0.6	0.1
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Hernando	10,428	12,475	712.8	204.3	947.3	512.3	289.1	62.6
Crop, Livestock, Forestry & Fisheries Production	1,012	1,353	69.7	39.2	108.6	59.7	28.8	3.7
Support activities for agriculture and forestry	213	292	6.4	5.9	14.9	9.1	6.3	0.6
Fruit farming	165	197	5.9	2.3	9.3	6.7	2.9	0.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	160	163	9.8	0.0	10.8	4.5	1.5	0.5
Greenhouse, nursery, and floriculture production	154	246	14.6	7.4	24.5	15.9	7.0	0.6
All other crop farming	122	139	3.5	1.4	5.4	3.2	1.4	0.1
Commercial fishing	83	119	3.8	3.7	7.8	4.0	2.3	0.8
Poultry and egg production	36	85	16.6	11.6	22.9	8.8	3.6	0.4
Commercial logging	31	52	2.8	2.8	5.2	2.9	1.9	0.2
Animal production, except cattle and poultry and eggs	23	18	1.8	0.1	1.2	1.2	0.3	0.0
Dairy cattle and milk production	23	40	4.2	4.1	6.4	3.2	1.4	0.2
Vegetable and melon farming	2	3	0.3	0.0	0.3	0.3	0.1	0.0
Agricultural Inputs & Services	1,317	1,640	65.2	30.8	101.0	53.1	36.5	2.9
Landscape and horticultural services	784	996	35.7	19.2	59.1	32.4	20.6	1.7
Veterinary services	377	457	22.1	9.0	31.0	14.6	12.0	0.9
Pest control services	155	185	6.9	2.6	10.3	6.2	3.9	0.2
Lawn and garden equipment manufacturing	2	1	0.6	0.0	0.5	0.0	0.0	0.0
Food & Kindred Products Manufacturing	249	400	79.8	34.6	96.3	28.3	14.0	4.8
Bread and bakery product, except frozen, manufacturing	140	133	14.3	0.3	13.5	4.3	3.6	0.3
Animal, except poultry, slaughtering	54	75	30.6	6.0	31.8	4.4	2.3	0.3
Frozen specialties manufacturing	16	37	5.2	4.9	8.2	2.6	1.7	0.2
Distilleries	13	119	15.1	15.1	27.7	14.7	5.1	3.9
Seafood product preparation and packaging	10	9	3.1	0.6	2.8	0.6	0.3	0.0
Frozen cakes and other pastries manufacturing	7	7	1.0	0.0	1.0	0.2	0.2	0.0
Ice cream and frozen dessert manufacturing	5	3	1.8	0.0	1.4	0.2	0.1	0.0
Fats and oils refining and blending	4	16	8.7	7.6	10.0	1.2	0.7	0.1
Forest Products Manufacturing	5	36	4.7	2.6	8.3	5.6	4.7	0.2
Sanitary paper product manufacturing	3	33	4.2	2.6	7.8	5.4	4.7	0.2
All other miscellaneous wood product manufacturing	1	1	0.3	0.0	0.3	0.1	0.0	0.0
Engineered wood member and truss manufacturing	1	2	0.2	0.0	0.2	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Food & Kindred Products Distribution	7,605	8,354	448.6	57.9	534.0	300.4	182.6	46.1
Limited-service restaurants	2,586	2,839	130.4	23.1	158.4	93.1	49.1	11.9
Full-service restaurants	2,333	2,518	109.2	7.3	129.2	65.6	51.6	9.3
Retail - Food and beverage stores	1,671	1,945	105.5	22.4	136.7	84.6	53.0	12.9
All other food and drinking places	716	659	53.0	0.1	46.8	19.7	13.3	3.6
Wholesale trade, food & kindred products	224	313	44.0	5.0	56.0	33.2	13.1	7.6
Retail lawn and garden centers	76	79	6.5	0.0	6.9	4.1	2.5	0.8
Mining	60	449	35.3	35.3	82.3	56.6	17.1	4.3
Stone mining and quarrying	48	328	25.9	25.9	59.0	41.4	11.4	2.7
Iron ore mining	7	97	7.5	7.5	18.9	12.3	4.8	1.4
Sand and gravel mining	4	23	1.8	1.8	4.1	2.8	0.8	0.2
Metal mining services	1	1	0.1	0.1	0.1	0.1	0.0	0.0
Support activities for oil and gas operations	0	1	0.0	0.0	0.1	0.0	0.0	0.0
Nature-based Recreation	180	244	9.5	4.0	16.7	8.7	5.4	0.6
Golf courses	180	243	9.5	4.0	16.6	8.7	5.4	0.6
Recreational fishing and hunting guides	0	1	0.0	0.0	0.0	0.0	0.0	0.0
Highlands	12,903	18,964	884.9	569.1	1,592.3	914.9	544.1	69.8
Crop, Livestock, Forestry & Fisheries Production	8,345	13,622	510.3	461.0	1,118.0	697.0	414.4	42.5
Support activities for agriculture and forestry	6,135	8,545	201.1	185.0	481.6	297.7	211.8	19.5
Fruit farming	1,560	3,315	154.4	149.1	349.3	237.0	122.8	12.9
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	291	659	49.8	40.5	96.6	46.6	21.7	4.9
Greenhouse, nursery, and floriculture production	201	637	53.0	39.8	105.3	67.6	34.8	3.0
Dairy cattle and milk production	70	248	35.7	35.2	55.8	27.9	13.1	1.3
All other crop farming	37	57	2.9	1.8	5.3	3.1	1.7	0.1
Vegetable and melon farming	31	105	10.2	7.4	18.1	12.9	5.5	0.5
Commercial hunting and trapping	14	27	1.8	1.5	3.2	2.2	1.8	0.2
Animal production, except cattle and poultry and eggs	4	3	0.8	0.0	0.5	0.5	0.1	0.0
Forestry, forest products, and timber tract production	3	26	0.7	0.7	2.3	1.3	1.2	0.1
Agricultural Inputs & Services	737	1,046	110.6	60.0	153.4	47.4	26.2	3.5
Landscape and horticultural services	488	609	21.3	11.2	34.6	18.5	11.6	0.9
Veterinary services	109	111	7.0	0.0	7.3	3.5	3.5	0.1
Pest control services	73	84	3.2	0.5	4.5	2.6	1.7	0.1
Nitrogenous fertilizer manufacturing	39	211	61.0	47.6	88.3	18.6	7.7	2.2
Fertilizer mixing	26	26	17.1	0.0	17.1	3.8	1.7	0.1
Pesticide and other agricultural chemical manufacturing	1	3	0.9	0.5	1.3	0.3	0.1	0.0
Farm machinery and equipment manufacturing	0	1	0.2	0.2	0.3	0.1	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Food & Kindred Products Manufacturing	87	179	26.4	18.7	38.1	11.8	6.7	0.9
Bread and bakery product, except frozen, manufacturing	53	50	5.3	0.1	5.0	1.6	1.3	0.1
Bottled and canned soft drinks & water	20	89	15.8	15.4	24.6	7.1	3.5	0.6
Frozen fruits, juices and vegetables manufacturing	7	35	3.2	3.1	6.9	2.9	1.8	0.2
Spice and extract manufacturing	3	1	1.7	0.0	1.2	0.1	0.1	0.0
Frozen cakes and other pastries manufacturing	3	3	0.5	0.0	0.4	0.1	0.1	0.0
Forest Products Manufacturing	44	102	10.4	9.7	17.7	5.9	3.8	0.6
Engineered wood member and truss manufacturing	29	53	4.4	3.7	7.5	2.6	1.8	0.3
Paperboard container manufacturing	15	49	6.0	6.0	10.2	3.4	2.1	0.4
Food & Kindred Products Distribution	3,543	3,734	213.0	8.2	235.3	134.4	84.2	20.9
Full-service restaurants	1,281	1,374	60.5	3.4	70.6	36.2	28.8	5.0
Limited-service restaurants	1,155	1,183	59.5	0.6	62.5	37.4	20.5	4.7
Retail - Food and beverage stores	740	760	46.4	0.2	48.8	30.5	19.7	5.0
All other food and drinking places	178	164	14.1	0.0	12.5	5.7	4.1	0.9
Wholesale trade, food & kindred products	136	192	27.9	3.2	35.4	21.5	9.3	4.6
Retail lawn and garden centers	53	60	4.5	0.9	5.4	3.2	1.9	0.6
Mining	13	81	6.6	6.5	14.9	10.1	3.6	0.7
Sand and gravel mining	13	81	6.6	6.5	14.9	10.1	3.6	0.7
Nature-based Recreation	134	200	7.4	5.0	15.0	8.2	5.1	0.6
Golf courses	134	200	7.4	5.0	15.0	8.2	5.1	0.6
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Hillsborough	108,284	176,296	14,085.1	8,049.5	23,562.5	11,918.4	7,520.1	1,116.0
Crop, Livestock, Forestry & Fisheries Production	13,952	18,703	560.6	359.4	1,160.6	753.5	526.0	33.8
Fruit farming	6,887	8,455	156.1	102.1	340.9	235.2	171.8	10.4
Support activities for agriculture and forestry	3,232	4,798	113.9	109.5	325.4	207.1	152.7	11.8
Vegetable and melon farming	1,465	2,229	109.5	65.9	207.0	148.0	84.3	5.0
Greenhouse, nursery, and floriculture production	1,228	1,716	74.3	29.4	127.6	83.8	67.4	2.7
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	407	553	16.0	12.6	32.4	16.4	9.3	1.5
Animal production, except cattle and poultry and eggs	247	195	12.1	0.5	8.7	8.2	2.6	0.1
Poultry and egg production	209	370	60.9	30.0	84.3	33.8	22.3	1.2
All other crop farming	166	204	3.0	3.0	7.8	4.7	3.9	0.2
Dairy cattle and milk production	72	56	8.4	0.0	7.8	3.5	1.7	0.1
Commercial fishing	34	91	4.7	4.7	13.1	9.2	7.3	0.6
Forestry, forest products, and timber tract production	4	37	1.7	1.7	5.5	3.6	2.6	0.2
Tree nut farming	0	1	0.0	0.0	0.1	0.0	0.0	0.0
Sugarcane and sugar beet farming	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Agricultural Inputs & Services	9,146	30,468	2,774.1	2,211.2	5,939.0	2,639.1	1,644.1	174.9
Landscape and horticultural services	4,851	6,203	282.0	96.4	466.3	292.2	218.3	10.1
Veterinary services	1,601	1,714	119.0	8.6	136.0	75.9	72.1	2.3
Pest control services	1,278	1,556	66.7	15.3	104.1	66.5	47.3	2.1
Phosphatic fertilizer manufacturing	1,217	20,412	2,184.7	2,034.0	5,055.3	2,149.1	1,270.6	156.6
Farm machinery and equipment manufacturing	101	455	53.7	52.7	104.4	35.6	24.2	3.3
Fertilizer mixing	84	84	59.1	0.0	59.1	16.3	9.5	0.3
Lawn and garden equipment manufacturing	12	8	4.8	0.0	4.3	0.1	0.1	0.0
Pesticide and other agricultural chemical manufacturing	4	36	4.2	4.2	9.6	3.6	2.1	0.2
Food & Kindred Products Manufacturing	6,303	23,624	3,781.5	3,023.2	6,254.2	2,321.6	1,270.7	183.4
Bottled and canned soft drinks & water	2,398	15,087	1,904.2	1,866.4	3,751.1	1,427.0	848.2	104.5
Bread and bakery product, except frozen, manufacturing	1,223	1,171	123.9	3.1	118.4	37.8	31.4	2.3
Seafood product preparation and packaging	689	1,240	223.6	175.5	303.8	94.3	61.7	3.9
Cookie and cracker manufacturing	256	269	92.8	34.8	95.1	26.4	15.6	0.3
Tobacco product manufacturing	254	769	568.3	335.7	623.1	281.1	45.9	38.6
Coffee and tea manufacturing	183	701	133.5	89.4	182.1	50.6	27.8	2.1
Nonchocolate confectionery manufacturing	180	397	66.4	63.8	101.0	29.9	18.2	1.7
Breweries	153	1,136	144.6	140.6	284.3	130.2	65.5	14.9
Rendering and meat byproduct processing	120	219	72.3	43.7	91.0	16.7	12.1	0.8
Fluid milk manufacturing	117	65	87.3	3.4	73.1	6.9	4.6	0.0
Ice cream and frozen dessert manufacturing	113	116	39.0	14.1	39.7	7.9	4.7	0.1
All other food manufacturing	98	129	31.3	7.2	34.0	6.5	4.7	0.2
Tortilla manufacturing	90	96	17.7	3.9	18.5	5.5	3.7	0.1
Frozen specialties manufacturing	78	226	24.7	24.7	47.3	17.1	11.5	1.1
Flour milling	61	781	96.5	87.8	205.9	80.3	49.3	5.5
Dehydrated food products manufacturing	60	219	23.7	22.3	47.0	15.2	9.7	1.1
Frozen cakes and other pastries manufacturing	51	50	7.3	0.0	7.1	1.6	1.4	0.1
Other animal food manufacturing	46	512	65.4	65.4	134.2	50.3	32.7	3.6
Frozen fruits, juices and vegetables manufacturing	36	269	15.6	15.6	44.1	21.3	14.0	1.4
Manufactured ice	26	56	3.1	3.0	7.6	2.9	2.6	0.2
Other snack food manufacturing	17	20	12.3	12.3	13.7	3.7	1.2	0.1
Meat processed from carcasses	13	12	5.6	0.0	5.5	0.5	0.4	0.0
Spice and extract manufacturing	10	4	5.0	0.1	3.7	0.4	0.3	0.0
Wineries	9	29	2.6	2.5	5.1	1.8	1.1	0.1
Roasted nuts and peanut butter manufacturing	7	12	4.6	4.2	5.3	1.5	0.6	0.0
Mayonnaise, dressing, and sauce manufacturing	7	5	4.2	0.5	3.7	0.6	0.3	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Animal, except poultry, slaughtering	4	7	2.2	0.4	2.3	0.4	0.2	0.0
Distilleries	2	22	2.3	2.3	5.0	2.8	1.3	0.6
Confectionery manufacturing from purchased chocolate	1	2	0.4	0.4	0.6	0.2	0.1	0.0
Cheese manufacturing	1	2	1.0	0.0	1.1	0.1	0.1	0.0
Forest Products Manufacturing	1,119	3,483	385.5	306.0	720.3	307.9	203.5	21.8
Paperboard container manufacturing	543	2,465	235.5	234.0	504.0	217.1	147.5	17.3
Wood container and pallet manufacturing	131	94	18.3	0.6	13.7	5.1	3.0	0.0
Engineered wood member and truss manufacturing	117	184	21.4	5.4	32.4	13.8	11.4	0.9
All other converted paper product manufacturing	69	253	22.5	21.8	48.7	21.3	14.1	1.3
Wood windows and door manufacturing	57	45	11.4	0.1	9.8	3.5	2.2	0.1
Wood preservation	57	105	30.2	17.1	38.4	16.7	6.5	0.5
Stationery product manufacturing	48	193	17.6	17.2	38.2	16.6	10.6	1.2
Sawmills	41	35	11.5	1.4	10.4	3.4	2.4	0.1
Paper bag and coated and treated paper manufacturing	18	78	8.0	8.0	17.0	6.9	4.4	0.5
Other millwork, including flooring	17	13	3.7	0.1	3.0	1.3	0.7	0.0
Cut stock, resawing lumber, and planing	13	9	3.5	0.0	2.9	1.4	0.4	0.0
All other miscellaneous wood product manufacturing	8	8	1.8	0.3	1.8	0.9	0.3	0.0
Food & Kindred Products Distribution	76,208	96,887	6,365.5	2,030.5	9,053.3	5,645.2	3,728.0	687.9
Full-service restaurants	23,959	28,415	1,267.5	313.5	1,861.0	1,068.1	839.9	110.5
Limited-service restaurants	21,576	28,319	1,566.1	596.2	2,472.6	1,676.8	1,172.0	125.8
Retail - Food and beverage stores	12,411	14,286	822.8	138.6	1,066.8	682.6	456.3	92.6
All other food and drinking places	9,483	9,750	775.6	120.8	812.7	400.5	290.4	53.9
Wholesale trade, food & kindred products	8,111	15,395	1,871.2	855.5	2,770.7	1,774.5	941.5	297.8
Retail lawn and garden centers	668	723	62.4	6.0	69.7	42.7	27.9	7.3
Mining	753	2,159	170.8	119.2	369.1	215.0	122.1	12.7
Extraction of natural gas and crude petroleum	392	353	41.1	1.8	37.1	-3.3	4.1	0.3
Phosphate rock mining	105	705	49.5	49.5	135.9	90.2	54.7	4.4
Sand and gravel mining	95	725	51.1	50.6	138.3	93.7	45.3	5.3
Support activities for oil and gas operations	58	81	6.3	2.5	9.4	5.2	3.7	0.5
Drilling oil and gas wells	48	48	6.1	0.0	6.1	1.4	0.6	0.4
Other nonmetallic minerals	33	196	14.7	12.7	36.6	24.5	11.5	1.4
Other nonmetallic minerals services	24	50	2.1	2.1	5.8	3.3	2.2	0.3
Nature-based Recreation	803	972	47.0	0.0	66.0	36.2	25.8	1.5
Golf courses	801	970	46.9	0.0	65.8	36.1	25.8	1.5
Recreational fishing and hunting guides	2	2	0.1	0.0	0.1	0.1	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Holmes	1,510	1,876	89.4	51.8	125.9	65.6	28.3	5.9
Crop, Livestock, Forestry & Fisheries Production	863	1,122	40.7	34.6	64.8	34.1	14.5	1.9
All other crop farming	432	476	7.2	5.8	11.4	6.7	2.4	0.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	222	304	8.0	6.0	13.3	6.2	2.4	0.7
Dairy cattle and milk production	45	58	4.9	4.8	6.4	3.1	1.2	0.1
Cotton farming	39	90	4.3	4.1	9.4	5.5	1.9	0.2
Commercial logging	33	48	3.2	3.2	5.0	2.9	2.1	0.2
Poultry and egg production	26	42	7.0	5.9	9.1	3.4	1.1	0.1
Animal production, except cattle and poultry and eggs	14	12	0.6	0.2	0.5	0.5	0.1	0.0
Fruit farming	11	12	0.2	0.1	0.3	0.2	0.1	0.0
Support activities for agriculture and forestry	9	10	0.3	0.0	0.4	0.3	0.2	0.0
Grain farming	7	15	0.7	0.7	1.3	0.3	0.1	0.0
Oilseed farming	6	21	1.4	1.4	3.0	1.8	0.8	0.1
Vegetable and melon farming	6	6	0.4	0.0	0.4	0.3	0.1	0.0
Commercial hunting and trapping	5	13	1.5	1.5	2.4	1.9	1.6	0.1
Greenhouse, nursery, and floriculture production	5	6	0.3	0.0	0.3	0.2	0.1	0.0
Forestry, forest products, and timber tract production	2	8	0.6	0.6	1.3	0.8	0.4	0.0
Tree nut farming	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Agricultural Inputs & Services	203	233	7.2	3.7	9.9	4.1	2.0	0.2
Landscape and horticultural services	169	197	5.8	3.6	8.3	3.5	1.6	0.2
Veterinary services	20	20	0.9	0.0	1.0	0.3	0.3	0.0
Pest control services	15	16	0.5	0.0	0.6	0.3	0.1	0.0
Food & Kindred Products Manufacturing	14	16	4.1	1.1	4.4	0.7	0.4	0.1
Bread and bakery product, except frozen, manufacturing	7	7	0.7	0.0	0.6	0.2	0.1	0.0
Meat processed from carcasses	5	5	2.2	0.0	2.2	0.2	0.1	0.0
Bottled and canned soft drinks & water	2	5	1.1	1.1	1.5	0.3	0.1	0.0
Frozen cakes and other pastries manufacturing	1	0	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	10	14	5.1	4.7	5.3	1.9	0.4	0.1
Wood preservation	10	14	5.1	4.7	5.3	1.9	0.4	0.1
Food & Kindred Products Distribution	407	422	24.9	0.5	26.6	14.7	8.3	2.7
Retail - Food and beverage stores	139	142	7.6	0.0	8.0	4.6	2.6	0.9
Limited-service restaurants	113	116	6.3	0.0	6.6	4.1	2.5	0.5
Full-service restaurants	95	100	3.8	0.0	4.3	1.8	1.4	0.4
All other food and drinking places	36	33	3.0	0.0	2.6	1.3	0.9	0.2
Wholesale trade, food & kindred products	21	28	3.9	0.4	4.9	2.8	0.9	0.7
Retail lawn and garden centers	3	3	0.3	0.0	0.3	0.2	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

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Mining	10	67	7.3	7.3	14.8	10.0	2.7	1.0
Iron ore mining	5	48	5.3	5.3	11.1	7.4	2.1	0.8
Sand and gravel mining	4	17	2.0	1.9	3.6	2.5	0.5	0.2
Metal mining services	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Support activities for oil and gas operations	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Nature-based Recreation	2	2	0.1	0.0	0.2	0.1	0.1	0.0
Golf courses	2	2	0.1	0.0	0.2	0.1	0.1	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Indian River	13,952	19,513	1,075.8	567.3	1,788.1	1,056.8	693.8	81.4
Crop, Livestock, Forestry & Fisheries Production	3,918	7,053	299.0	271.3	700.9	470.5	291.6	24.7
Support activities for agriculture and forestry	2,761	4,192	123.4	112.3	310.7	207.5	156.7	11.2
Fruit farming	969	2,294	129.0	122.0	298.6	203.9	105.4	10.2
Commercial fishing	54	90	3.7	3.5	8.3	5.2	3.7	0.6
Vegetable and melon farming	44	184	19.2	14.9	36.0	25.7	11.2	1.0
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	36	89	8.2	7.3	15.8	7.8	3.9	0.8
Greenhouse, nursery, and floriculture production	26	84	9.2	6.2	16.8	10.9	5.4	0.4
Forestry, forest products, and timber tract production	12	89	3.4	3.4	10.5	6.5	3.8	0.3
Commercial hunting and trapping	11	18	1.4	0.9	2.4	1.7	1.1	0.1
Animal production, except cattle and poultry and eggs	4	8	1.2	0.8	1.3	1.1	0.4	0.0
All other crop farming	2	4	0.2	0.2	0.5	0.3	0.2	0.0
Agricultural Inputs & Services	2,402	3,514	201.9	156.9	343.5	163.0	110.3	8.9
Landscape and horticultural services	1,880	2,696	98.8	81.0	200.5	119.5	81.7	6.2
Veterinary services	295	356	19.6	6.4	27.1	14.2	12.3	0.7
Pest control services	177	225	9.0	4.0	14.9	9.4	6.4	0.4
Nitrogenous fertilizer manufacturing	46	224	72.6	63.6	98.1	19.1	9.3	1.5
Farm machinery and equipment manufacturing	3	13	1.8	1.8	3.1	0.9	0.6	0.1
Food & Kindred Products Manufacturing	148	190	34.0	8.6	39.9	10.4	7.0	0.5
Bread and bakery product, except frozen, manufacturing	97	92	10.0	0.2	9.5	3.2	2.7	0.2
Canned fruits and vegetables manufacturing	29	49	14.7	2.4	17.7	3.7	2.3	0.2
Frozen fruits, juices and vegetables manufacturing	8	34	3.1	3.0	6.8	2.7	1.6	0.2
Frozen cakes and other pastries manufacturing	6	6	0.9	0.0	0.9	0.2	0.2	0.0
All other food manufacturing	4	4	1.2	0.3	1.2	0.2	0.1	0.0
Dog and cat food manufacturing	2	3	2.6	2.6	2.6	0.3	0.1	0.0
Coffee and tea manufacturing	2	1	1.2	0.2	1.1	0.2	0.1	0.0
Ice cream and frozen dessert manufacturing	1	0	0.2	0.0	0.2	0.0	0.0	0.0

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Forest Products Manufacturing	31	35	5.9	2.0	6.6	2.2	1.2	0.1
Wood windows and door manufacturing	24	24	4.4	1.0	4.3	1.4	0.7	0.0
Other millwork, including flooring	3	2	0.5	0.0	0.4	0.1	0.1	0.0
Wood container and pallet manufacturing	1	1	0.2	0.0	0.1	0.0	0.0	0.0
Paperboard container manufacturing	1	4	0.5	0.5	0.9	0.3	0.2	0.0
Stationery product manufacturing	1	4	0.4	0.4	0.8	0.3	0.2	0.0
Food & Kindred Products Distribution	6,831	7,743	464.3	73.4	579.5	354.9	249.1	43.2
Full-service restaurants	2,838	3,366	146.2	41.6	209.6	117.2	90.4	13.2
Limited-service restaurants	1,594	1,628	91.0	0.2	95.0	60.5	37.2	6.5
Retail - Food and beverage stores	1,539	1,796	104.0	21.5	134.5	86.4	57.5	11.7
All other food and drinking places	529	487	41.9	0.1	37.1	16.9	12.3	2.7
Wholesale trade, food & kindred products	235	347	72.7	8.3	92.1	67.1	47.5	8.0
Retail lawn and garden centers	97	119	8.5	1.8	11.3	6.8	4.2	1.1
Mining	259	447	44.3	34.4	67.6	24.3	12.5	2.0
Extraction of natural gas and crude petroleum	203	264	28.8	22.2	35.9	4.7	5.8	0.5
Sand and gravel mining	25	151	12.0	12.0	27.9	18.7	6.1	1.2
Drilling oil and gas wells	25	25	3.1	0.0	3.1	0.7	0.4	0.2
Support activities for oil and gas operations	4	4	0.3	0.0	0.3	0.1	0.1	0.0
Metal mining services	2	4	0.1	0.1	0.3	0.1	0.1	0.0
Nature-based Recreation	362	532	26.3	20.7	50.2	31.4	21.9	2.0
Golf courses	362	531	26.2	20.6	50.0	31.3	21.9	2.0
Recreational fishing and hunting guides	1	1	0.1	0.0	0.1	0.1	0.1	0.0
Jackson	4,026	5,558	435.2	271.4	623.9	309.6	148.2	25.4
Crop, Livestock, Forestry & Fisheries Production	1,208	2,044	111.1	91.0	210.2	123.1	56.4	6.7
All other crop farming	576	732	24.0	20.4	42.6	25.5	10.8	1.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	215	342	19.3	13.9	33.4	15.8	6.7	1.7
Cotton farming	110	459	30.1	29.4	73.2	43.9	20.1	2.3
Support activities for agriculture and forestry	108	124	4.7	0.3	6.4	4.7	4.1	0.1
Vegetable and melon farming	92	188	15.7	13.8	26.5	19.3	7.3	0.7
Dairy cattle and milk production	21	41	5.6	5.5	8.1	4.0	1.7	0.2
Commercial hunting and trapping	21	30	1.6	1.5	2.7	1.6	1.2	0.2
Commercial logging	19	22	2.1	0.2	2.4	1.5	1.2	0.1
Fruit farming	18	21	0.9	0.2	1.3	0.9	0.4	0.0
Grain farming	15	52	3.7	3.7	7.8	2.3	1.5	0.0
Greenhouse, nursery, and floriculture production	6	7	0.9	0.0	1.0	0.7	0.2	0.0
Oilseed farming	3	20	1.6	1.6	3.7	2.2	1.1	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Tree nut farming	2	4	0.3	0.2	0.6	0.4	0.1	0.0
Animal production, except cattle and poultry and eggs	2	1	0.2	0.0	0.1	0.1	0.0	0.0
Poultry and egg production	0	1	0.3	0.0	0.3	0.1	0.0	0.0
Agricultural Inputs & Services	109	115	4.7	0.0	5.3	2.2	1.6	0.1
Landscape and horticultural services	65	70	2.7	0.0	3.1	1.5	1.0	0.0
Veterinary services	36	36	1.6	0.0	1.7	0.5	0.5	0.0
Pest control services	9	9	0.3	0.0	0.4	0.2	0.1	0.0
Food & Kindred Products Manufacturing	91	196	43.4	31.2	57.6	14.3	7.1	1.3
Bottled and canned soft drinks & water	41	149	31.6	31.2	46.2	12.5	5.7	1.2
Bread and bakery product, except frozen, manufacturing	30	28	3.0	0.1	2.8	0.9	0.7	0.1
Meat processed from carcasses	19	18	8.5	0.0	8.3	0.8	0.6	0.0
Frozen cakes and other pastries manufacturing	1	1	0.2	0.0	0.2	0.0	0.0	0.0
Forest Products Manufacturing	414	633	107.6	92.3	138.7	54.1	30.0	2.1
Sawmills	299	451	80.7	69.4	102.5	35.6	21.9	1.6
All other miscellaneous wood product manufacturing	95	150	23.4	20.6	31.1	16.4	6.7	0.4
Engineered wood member and truss manufacturing	10	23	1.7	1.7	3.6	1.5	1.0	0.1
Wood container and pallet manufacturing	6	4	0.8	0.0	0.6	0.2	0.1	0.0
Other millwork, including flooring	4	5	0.9	0.5	1.0	0.5	0.2	0.0
Food & Kindred Products Distribution	1,914	2,020	116.4	11.8	128.7	71.7	40.9	11.9
Limited-service restaurants	847	919	42.0	9.4	49.8	29.1	15.1	3.8
Full-service restaurants	397	417	17.1	0.0	19.1	8.8	6.8	1.5
Retail - Food and beverage stores	332	340	19.7	0.0	20.6	12.4	7.6	2.2
All other food and drinking places	225	207	17.7	0.0	15.6	7.0	5.0	1.1
Wholesale trade, food & kindred products	87	107	17.8	2.0	21.0	12.8	5.4	2.9
Retail lawn and garden centers	26	29	2.2	0.3	2.6	1.5	0.9	0.3
Mining	284	541	51.7	45.0	83.0	43.9	12.1	3.3
Extraction of natural gas and crude petroleum	173	168	16.1	14.8	16.0	-2.3	0.3	0.2
Stone mining and quarrying	56	316	29.8	29.8	60.9	44.4	10.9	2.7
Drilling oil and gas wells	28	28	3.4	0.0	3.4	0.6	0.1	0.2
Support activities for oil and gas operations	27	28	2.4	0.3	2.6	1.1	0.7	0.2
Nature-based Recreation	7	8	0.4	0.0	0.5	0.3	0.2	0.0
Golf courses	7	8	0.4	0.0	0.5	0.3	0.2	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Jefferson	1,277	1,652	88.2	52.0	129.1	72.9	38.4	6.1
Crop, Livestock, Forestry & Fisheries Production	732	1,043	50.9	42.8	84.4	51.1	27.6	2.7
All other crop farming	181	207	4.6	3.6	7.5	4.5	2.3	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Greenhouse, nursery, and floriculture production	169	269	14.2	11.6	24.4	16.1	7.5	0.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	112	166	6.1	4.9	10.8	5.1	2.1	0.6
Support activities for agriculture and forestry	73	100	4.9	3.2	8.7	6.6	5.5	0.3
Commercial logging	55	82	5.5	5.5	8.8	5.2	3.8	0.4
Dairy cattle and milk production	51	77	8.4	8.3	11.7	5.8	2.4	0.3
Fruit farming	47	56	1.5	1.1	2.5	1.8	0.8	0.1
Vegetable and melon farming	15	21	1.5	1.1	2.2	1.7	0.6	0.1
Cotton farming	9	27	1.6	1.5	3.6	2.2	1.5	0.1
Grain farming	6	15	0.8	0.8	1.7	0.6	0.4	0.0
Tree nut farming	5	10	0.6	0.5	1.1	0.8	0.3	0.0
Animal production, except cattle and poultry and eggs	5	4	0.3	0.1	0.3	0.3	0.1	0.0
Commercial hunting and trapping	5	7	0.5	0.5	0.8	0.5	0.3	0.0
Poultry and egg production	1	0	0.2	0.0	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	145	170	6.0	3.3	8.4	3.8	2.3	0.2
Landscape and horticultural services	107	127	4.0	2.5	5.9	2.8	1.5	0.2
Veterinary services	35	39	1.9	0.8	2.3	1.0	0.8	0.1
Pest control services	3	3	0.1	0.0	0.1	0.1	0.0	0.0
Food & Kindred Products Manufacturing	8	15	2.9	2.4	4.1	0.8	0.4	0.1
Bread and bakery product, except frozen, manufacturing	5	5	0.5	0.0	0.5	0.1	0.1	0.0
Other animal food manufacturing	2	9	2.4	2.4	3.5	0.7	0.2	0.1
Frozen cakes and other pastries manufacturing	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Forest Products Manufacturing	1	1	0.2	0.0	0.2	0.0	0.0	0.0
Sawmills	1	1	0.2	0.0	0.2	0.0	0.0	0.0
Food & Kindred Products Distribution	364	387	24.6	0.8	27.2	15.2	7.5	3.0
Limited-service restaurants	139	142	7.1	0.0	7.4	4.4	2.4	0.6
Retail - Food and beverage stores	105	108	6.2	0.0	6.5	3.9	2.4	0.7
Full-service restaurants	53	56	2.0	0.0	2.2	0.9	0.6	0.2
Wholesale trade, food & kindred products	40	56	7.1	0.8	9.1	5.0	1.4	1.3
All other food and drinking places	23	21	1.8	0.0	1.6	0.7	0.5	0.1
Retail lawn and garden centers	5	5	0.4	0.0	0.4	0.3	0.2	0.1
Mining	18	27	3.2	2.7	4.4	1.7	0.5	0.1
Extraction of natural gas and crude petroleum	14	15	1.8	1.5	2.0	0.1	0.1	0.0
Sand and gravel mining	2	10	1.2	1.2	2.2	1.5	0.4	0.1
Drilling oil and gas wells	2	2	0.2	0.0	0.2	0.0	0.0	0.0
Nature-based Recreation	9	11	0.4	0.0	0.6	0.2	0.1	0.0
Golf courses	9	11	0.4	0.0	0.6	0.2	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Lafayette	607	908	132.1	111.7	174.1	84.1	34.6	4.6
Crop, Livestock, Forestry & Fisheries Production	391	635	107.7	98.6	142.3	66.6	27.7	2.8
Dairy cattle and milk production	137	237	56.0	55.2	68.9	33.1	13.5	1.3
All other crop farming	96	109	6.1	3.6	8.3	4.9	2.5	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	42	62	5.7	3.7	8.6	3.9	1.5	0.4
Commercial logging	30	38	2.5	2.5	3.5	1.8	1.2	0.2
Forestry, forest products, and timber tract production	22	54	5.4	5.4	9.9	5.5	1.6	0.2
Poultry and egg production	21	57	21.3	18.8	27.1	10.0	4.1	0.4
Vegetable and melon farming	19	35	5.1	4.7	7.1	5.4	2.1	0.2
Grain farming	11	25	4.2	4.1	7.1	0.7	0.5	0.0
Support activities for agriculture and forestry	9	10	0.2	0.0	0.3	0.2	0.1	0.0
Animal production, except cattle and poultry and eggs	2	1	0.3	0.1	0.2	0.2	0.0	0.0
Greenhouse, nursery, and floriculture production	1	1	0.2	0.0	0.3	0.2	0.1	0.0
Commercial hunting and trapping	1	2	0.4	0.4	0.5	0.5	0.4	0.0
Tobacco farming	1	2	0.2	0.2	0.4	0.2	0.1	0.0
Fruit farming	1	1	0.1	0.0	0.1	0.1	0.0	0.0
Agricultural Inputs & Services	50	55	2.5	0.9	3.0	1.3	1.0	0.1
Veterinary services	33	37	1.8	0.9	2.1	0.9	0.8	0.1
Landscape and horticultural services	16	17	0.7	0.0	0.8	0.4	0.2	0.0
Pest control services	1	1	0.0	0.0	0.0	0.0	0.0	0.0
Food & Kindred Products Manufacturing	8	9	2.5	2.3	2.5	0.4	0.2	0.0
Nonchocolate confectionery manufacturing	7	8	2.4	2.3	2.4	0.4	0.2	0.0
Bread and bakery product, except frozen, manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	16	24	2.3	2.3	3.4	0.9	0.6	0.1
Engineered wood member and truss manufacturing	16	24	2.3	2.3	3.4	0.9	0.6	0.1
Food & Kindred Products Distribution	123	134	9.6	0.6	10.9	6.1	3.2	1.2
Limited-service restaurants	34	35	1.8	0.0	1.9	1.1	0.6	0.1
Full-service restaurants	24	25	1.0	0.0	1.1	0.5	0.4	0.1
Retail - Food and beverage stores	22	23	1.4	0.0	1.5	0.9	0.6	0.2
All other food and drinking places	19	18	1.5	0.0	1.3	0.6	0.4	0.1
Wholesale trade, food & kindred products	18	26	3.4	0.4	4.4	2.5	0.9	0.6
Retail lawn and garden centers	6	7	0.5	0.2	0.7	0.4	0.3	0.1
Mining	18	52	7.4	6.9	12.1	8.8	1.9	0.5
Stone mining and quarrying	11	42	6.0	6.0	10.2	7.9	1.6	0.4
Extraction of natural gas and crude petroleum	5	5	0.6	0.2	0.6	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Sand and gravel mining	1	5	0.7	0.7	1.2	0.8	0.2	0.0
Drilling oil and gas wells	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Lake	22,259	28,669	1,910.1	632.7	2,651.8	1,282.1	786.5	125.4
Crop, Livestock, Forestry & Fisheries Production	3,381	4,986	202.0	126.0	379.7	247.9	144.1	12.5
Fruit farming	1,032	1,176	34.7	8.7	50.4	36.9	20.0	1.3
Greenhouse, nursery, and floriculture production	937	1,704	84.3	60.3	166.1	106.7	60.6	4.8
Support activities for agriculture and forestry	698	1,078	32.5	28.8	79.3	53.1	39.5	3.1
Vegetable and melon farming	213	286	23.6	7.2	32.1	24.2	10.2	0.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	170	263	9.9	8.3	19.2	9.2	4.4	1.0
All other crop farming	140	155	3.8	1.2	5.6	3.3	2.1	0.1
Commercial fishing	105	144	3.7	3.7	7.9	3.5	1.8	1.0
Commercial logging	44	69	3.4	3.4	6.1	3.1	1.9	0.3
Animal production, except cattle and poultry and eggs	18	14	1.3	0.1	0.9	0.9	0.2	0.0
Forestry, forest products, and timber tract production	11	64	2.9	2.9	7.9	4.7	2.4	0.3
Tree nut farming	9	17	1.0	0.6	2.0	1.4	0.7	0.1
Grain farming	4	12	0.6	0.6	1.5	0.6	0.3	0.0
Poultry and egg production	1	1	0.3	0.1	0.3	0.1	0.1	0.0
Oilseed farming	0	2	0.1	0.1	0.3	0.1	0.1	0.0
Agricultural Inputs & Services	3,959	5,405	254.5	138.6	421.0	221.2	147.8	12.1
Landscape and horticultural services	2,878	4,103	149.8	115.3	289.5	170.6	113.5	9.5
Veterinary services	663	779	37.0	12.2	50.5	22.3	18.6	1.4
Pest control services	340	427	16.5	7.3	27.1	16.9	11.3	0.7
Fertilizer mixing	73	73	46.8	0.0	46.8	9.6	3.7	0.2
Pesticide and other agricultural chemical manufacturing	4	22	4.0	3.8	6.8	1.8	0.7	0.1
Lawn and garden equipment manufacturing	1	1	0.4	0.0	0.4	0.0	0.0	0.0
Food & Kindred Products Manufacturing	1,225	2,673	555.1	202.1	731.0	188.9	106.1	13.6
Canned fruits and vegetables manufacturing	766	1,334	386.3	60.9	459.3	95.2	58.5	4.2
Bread and bakery product, except frozen, manufacturing	190	181	18.9	0.5	17.9	5.5	4.5	0.3
Bottled and canned soft drinks & water	87	422	68.4	66.5	110.4	34.2	17.2	3.0
Frozen fruits, juices and vegetables manufacturing	75	391	30.4	29.6	66.5	25.3	13.7	2.0
Breweries	40	227	36.5	35.9	57.2	23.3	8.7	3.5
Manufactured ice	24	47	2.9	2.8	5.7	1.9	1.8	0.2
Wineries	21	52	5.8	5.8	9.2	2.7	1.3	0.3
Frozen cakes and other pastries manufacturing	14	13	1.9	0.0	1.8	0.4	0.3	0.0
Cookie and cracker manufacturing	6	3	1.9	0.0	1.4	0.3	0.1	0.0
Spice and extract manufacturing	4	2	1.8	0.0	1.3	0.1	0.1	0.0
Coffee and tea manufacturing	0	0	0.3	0.0	0.3	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Forest Products Manufacturing	66	128	12.9	7.9	20.8	8.5	6.1	0.7
Engineered wood member and truss manufacturing	59	115	10.3	6.9	17.5	7.3	5.4	0.6
Sawmills	4	3	1.0	0.1	0.9	0.3	0.2	0.0
Sanitary paper product manufacturing	1	7	1.1	0.7	1.9	0.7	0.3	0.0
Wood windows and door manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Stationery product manufacturing	1	2	0.2	0.2	0.4	0.1	0.1	0.0
Wood container and pallet manufacturing	0	0	0.1	0.0	0.0	0.0	0.0	0.0
All other miscellaneous wood product manufacturing	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Food & Kindred Products Distribution	12,773	13,988	788.9	82.4	929.9	533.1	338.5	80.2
Full-service restaurants	5,217	5,979	255.4	55.2	340.8	182.6	139.9	23.1
Limited-service restaurants	3,413	3,486	176.2	0.3	184.0	110.2	60.4	14.0
Retail - Food and beverage stores	2,553	2,675	163.6	5.4	177.9	112.2	73.4	17.7
All other food and drinking places	800	736	63.4	0.1	56.0	25.6	18.5	4.0
Wholesale trade, food & kindred products	538	802	108.2	12.4	142.4	85.4	36.1	18.5
Retail lawn and garden centers	251	310	22.1	9.0	28.8	17.1	10.3	3.0
Mining	361	768	71.9	61.6	119.3	56.9	28.7	4.4
Extraction of natural gas and crude petroleum	243	294	31.4	29.1	36.8	3.6	9.8	0.6
Other nonmetallic minerals	40	202	16.9	14.2	35.7	23.5	7.7	1.6
Sand and gravel mining	35	226	17.9	17.8	40.8	27.5	9.6	1.9
Drilling oil and gas wells	30	30	4.3	0.0	4.3	1.3	1.1	0.3
Support activities for oil and gas operations	12	13	1.1	0.2	1.3	0.6	0.4	0.1
Other chemical and fertilizer mineral mining	1	3	0.3	0.2	0.5	0.3	0.1	0.0
Other nonmetallic minerals services	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Nature-based Recreation	495	722	24.8	14.2	50.0	25.6	15.1	1.7
Golf courses	494	721	24.8	14.1	49.9	25.5	15.1	1.7
Recreational fishing and hunting guides	1	2	0.1	0.0	0.1	0.1	0.0	0.0
Lee	51,364	64,994	3,695.5	1,265.9	5,443.6	3,167.9	2,078.5	329.6
Crop, Livestock, Forestry & Fisheries Production	3,230	4,743	178.1	116.5	357.3	236.0	142.4	13.1
Support activities for agriculture and forestry	1,498	2,110	47.6	45.1	122.0	76.4	54.0	5.4
Fruit farming	849	1,097	33.5	19.1	63.2	44.4	25.0	2.1
Greenhouse, nursery, and floriculture production	386	591	40.7	15.8	65.0	42.8	25.0	1.5
Vegetable and melon farming	248	383	32.3	13.1	48.7	36.2	16.0	1.1
Commercial fishing	111	209	9.1	9.1	22.4	14.8	10.7	1.5
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	65	97	4.4	4.1	8.5	4.2	2.1	0.4
All other crop farming	30	41	1.0	1.0	2.2	1.3	0.8	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Forestry, forest products, and timber tract production	28	192	7.9	7.9	23.0	14.0	7.7	0.9
Animal production, except cattle and poultry and eggs	11	14	0.9	0.9	1.3	1.0	0.4	0.0
Tree nut farming	3	7	0.4	0.3	0.9	0.6	0.3	0.0
Commercial logging	1	1	0.2	0.0	0.2	0.1	0.1	0.0
Poultry and egg production	0	1	0.1	0.1	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	6,830	9,621	446.8	267.7	811.8	494.7	359.7	25.2
Landscape and horticultural services	4,934	7,310	303.9	214.0	613.9	388.3	275.3	20.6
Veterinary services	1,059	1,235	74.0	16.8	97.1	52.6	46.5	2.4
Pest control services	813	1,006	47.0	22.6	72.5	48.1	34.8	1.6
Lawn and garden equipment manufacturing	14	10	6.2	0.0	5.5	0.2	0.2	0.0
Nitrogenous fertilizer manufacturing	10	60	15.7	14.3	22.8	5.5	2.8	0.5
Food & Kindred Products Manufacturing	872	1,020	182.6	56.6	198.4	67.5	49.8	3.2
Bread and bakery product, except frozen, manufacturing	580	556	65.7	1.6	62.5	24.1	21.2	1.1
Cookie and cracker manufacturing	99	88	40.0	10.1	36.0	11.0	7.1	0.1
Confectionery manufacturing from purchased chocolate	55	84	16.5	14.3	20.5	5.3	3.2	0.3
Frozen cakes and other pastries manufacturing	46	45	7.1	0.0	6.9	1.9	1.7	0.1
Ice cream and frozen dessert manufacturing	23	13	8.0	0.1	6.1	0.9	0.5	0.0
Bottled and canned soft drinks & water	17	138	17.1	16.1	33.4	16.0	10.7	1.1
Nonchocolate confectionery manufacturing	15	32	5.7	5.7	7.9	2.4	1.5	0.2
Seafood product preparation and packaging	11	10	3.6	0.8	3.4	0.8	0.5	0.0
Fluid milk manufacturing	11	5	8.1	0.0	6.5	0.6	0.4	0.0
Manufactured ice	6	16	1.1	1.1	2.6	1.4	1.2	0.1
All other food manufacturing	5	7	1.5	0.7	1.8	0.5	0.3	0.0
Fats and oils refining and blending	3	17	6.2	5.3	8.0	1.5	0.8	0.1
Wineries	1	2	0.2	0.2	0.4	0.1	0.1	0.0
Flavoring syrup and concentrate manufacturing	1	1	1.2	0.0	1.2	0.3	0.1	0.0
Distilleries	0	5	0.6	0.6	1.2	0.8	0.4	0.1
Forest Products Manufacturing	258	421	65.7	22.3	89.0	35.7	21.7	2.1
Engineered wood member and truss manufacturing	105	191	18.3	8.4	31.0	13.1	9.9	1.1
Other millwork, including flooring	48	35	10.3	0.3	8.3	3.7	2.0	0.0
Wood windows and door manufacturing	43	34	8.7	0.1	7.5	2.8	1.8	0.0
Sawmills	32	26	8.9	0.9	7.8	2.4	1.6	0.0
Sanitary paper product manufacturing	19	105	15.8	9.7	28.1	11.4	5.0	0.7
Paperboard container manufacturing	7	26	2.8	2.8	5.4	1.9	1.2	0.2
All other miscellaneous wood product manufacturing	3	3	0.8	0.1	0.8	0.4	0.2	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Food & Kindred Products Distribution	37,056	43,439	2,469.5	506.9	3,291.4	1,963.4	1,295.7	259.1
Full-service restaurants	16,220	20,713	844.7	376.4	1,419.8	814.7	602.4	89.1
Limited-service restaurants	9,048	9,308	503.0	8.0	533.7	334.5	200.1	37.5
Retail - Food and beverage stores	6,548	7,429	437.1	67.2	547.5	350.9	232.2	49.5
All other food and drinking places	2,981	2,743	239.8	0.5	211.9	98.4	72.1	15.1
Wholesale trade, food & kindred products	1,834	2,769	405.2	46.3	532.1	336.3	170.6	63.2
Retail lawn and garden centers	426	477	39.6	8.5	46.4	28.5	18.2	4.8
Mining	1,330	2,591	228.1	197.2	395.7	189.7	87.4	15.0
Extraction of natural gas and crude petroleum	972	969	98.0	87.6	103.6	-6.2	11.3	1.4
Stone mining and quarrying	168	1,310	98.9	98.9	245.1	173.4	66.6	10.9
Drilling oil and gas wells	153	153	19.3	0.0	19.3	4.3	1.7	1.3
Sand and gravel mining	18	123	9.4	9.4	23.2	15.8	6.6	1.1
Support activities for oil and gas operations	17	19	1.3	0.2	1.4	0.5	0.2	0.1
Other nonmetallic minerals	3	16	1.3	1.1	3.0	2.0	0.9	0.1
Nature-based Recreation	1,789	3,159	124.7	98.6	299.9	181.0	121.8	11.9
Golf courses	1,785	3,153	124.4	98.4	299.4	180.6	121.6	11.8
Recreational fishing and hunting guides	4	6	0.3	0.2	0.5	0.3	0.2	0.0
Leon	23,442	27,643	1,470.8	416.2	1,950.6	1,082.2	693.2	137.3
Crop, Livestock, Forestry & Fisheries Production	560	843	29.1	25.3	60.9	37.6	23.5	2.8
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	106	135	2.1	1.8	4.0	2.0	1.1	0.2
Commercial fishing	80	123	4.0	4.0	9.0	5.2	3.3	0.8
Commercial hunting and trapping	73	133	6.8	6.4	13.6	8.8	4.8	0.8
All other crop farming	67	74	0.6	0.6	1.4	0.8	0.8	0.0
Support activities for agriculture and forestry	59	103	3.4	3.4	9.1	6.4	4.9	0.3
Greenhouse, nursery, and floriculture production	49	54	1.5	0.1	1.7	1.2	1.3	0.0
Animal production, except cattle and poultry and eggs	32	25	0.8	0.1	0.6	0.6	0.2	0.0
Forestry, forest products, and timber tract production	23	93	6.2	6.2	14.8	9.1	4.6	0.4
Commercial logging	22	34	1.9	1.6	3.3	1.9	1.3	0.1
Fruit farming	17	18	0.2	0.0	0.3	0.2	0.2	0.0
Grain farming	15	26	0.8	0.8	1.7	0.5	0.4	0.0
Vegetable and melon farming	9	10	0.3	0.0	0.4	0.3	0.2	0.0
Tree nut farming	8	11	0.3	0.2	0.6	0.5	0.4	0.0
Oilseed farming	1	2	0.1	0.1	0.3	0.2	0.1	0.0
Sugarcane and sugar beet farming	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Poultry and egg production	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Agricultural Inputs & Services	1,938	2,196	101.7	20.2	131.3	71.4	54.1	2.5
Landscape and horticultural services	797	856	40.7	0.0	47.1	27.6	20.7	0.5
Veterinary services	648	770	39.3	11.9	53.7	26.5	22.9	1.4
Pest control services	491	569	21.1	8.3	30.0	17.3	10.5	0.6
Lawn and garden equipment manufacturing	1	1	0.6	0.0	0.6	0.0	0.0	0.0
Food & Kindred Products Manufacturing	253	316	38.5	13.2	46.2	15.0	10.4	1.0
Bread and bakery product, except frozen, manufacturing	216	206	21.6	0.5	20.5	6.3	5.2	0.4
Bottled and canned soft drinks & water	15	84	12.0	11.5	20.6	7.5	4.3	0.6
Frozen cakes and other pastries manufacturing	12	11	1.7	0.0	1.6	0.3	0.3	0.0
All other food manufacturing	4	3	1.2	0.2	1.1	0.2	0.1	0.0
Manufactured ice	3	7	0.5	0.4	1.0	0.4	0.4	0.0
Coffee and tea manufacturing	2	1	1.2	0.2	1.0	0.2	0.1	0.0
Nonchocolate confectionery manufacturing	1	2	0.4	0.3	0.5	0.1	0.1	0.0
Forest Products Manufacturing	102	115	19.5	7.9	21.0	9.9	4.6	0.2
Other millwork, including flooring	49	59	9.6	4.7	10.7	4.9	2.5	0.1
All other miscellaneous wood product manufacturing	28	38	6.5	3.2	7.8	4.1	1.6	0.1
Wood container and pallet manufacturing	25	18	3.3	0.1	2.5	0.9	0.5	0.0
Food & Kindred Products Distribution	20,200	23,617	1,236.2	316.0	1,626.3	925.6	583.6	128.8
Full-service restaurants	6,755	8,042	314.3	97.9	460.2	245.8	182.8	31.2
Limited-service restaurants	6,509	7,434	326.1	81.2	428.1	256.2	139.2	31.0
All other food and drinking places	3,193	3,659	250.0	91.5	296.4	146.6	100.3	20.2
Retail - Food and beverage stores	2,893	3,247	180.6	25.9	220.6	138.0	88.1	21.1
Wholesale trade, food & kindred products	684	1,048	150.1	17.2	203.4	128.4	66.5	23.5
Retail lawn and garden centers	167	188	15.0	2.4	17.6	10.6	6.7	1.9
Mining	279	422	40.1	33.5	56.9	19.0	14.7	1.6
Extraction of natural gas and crude petroleum	225	251	26.6	24.7	30.1	1.6	6.8	0.5
Drilling oil and gas wells	28	28	3.7	0.0	3.7	0.9	0.7	0.2
Support activities for oil and gas operations	11	12	1.2	0.2	1.3	0.7	0.5	0.1
Stone mining and quarrying	10	85	5.6	5.6	14.1	10.3	4.3	0.6
Sand and gravel mining	6	46	3.1	3.1	7.8	5.4	2.4	0.3
Nature-based Recreation	111	134	5.6	0.0	7.9	3.8	2.4	0.2
Golf courses	111	134	5.6	0.0	7.9	3.8	2.4	0.2
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Levy	3,084	4,319	237.0	132.8	368.4	218.6	123.9	16.5
Crop, Livestock, Forestry & Fisheries Production	1,683	2,747	128.9	105.9	240.2	150.7	88.5	7.7
Support activities for agriculture and forestry	569	755	27.4	17.3	50.4	35.7	28.2	1.6

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
All other crop farming	492	633	19.9	16.6	35.9	21.4	12.8	1.0
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	148	246	12.8	10.5	23.5	11.1	4.9	1.2
Greenhouse, nursery, and floriculture production	134	258	18.0	14.0	32.2	21.0	11.3	0.8
Commercial logging	120	186	11.1	11.0	18.7	10.5	7.3	0.8
Animal production, except cattle and poultry and eggs	78	93	8.5	7.0	8.8	7.5	2.3	0.2
Forestry, forest products, and timber tract production	75	454	19.8	19.8	52.8	32.1	16.8	1.7
Vegetable and melon farming	37	71	6.1	4.8	9.9	7.2	3.0	0.3
Dairy cattle and milk production	16	32	4.2	4.1	6.0	3.0	1.4	0.1
Fruit farming	8	9	0.4	0.1	0.5	0.4	0.2	0.0
Commercial hunting and trapping	2	2	0.2	0.1	0.2	0.1	0.1	0.0
Commercial fishing	1	2	0.1	0.1	0.2	0.1	0.1	0.0
Grain farming	1	5	0.3	0.3	0.6	0.2	0.2	0.0
Tree nut farming	1	3	0.2	0.1	0.4	0.3	0.1	0.0
Agricultural Inputs & Services	152	173	8.2	2.7	10.5	5.2	4.1	0.2
Veterinary services	90	106	5.3	2.7	7.2	3.4	2.8	0.2
Landscape and horticultural services	56	60	2.6	0.0	3.0	1.6	1.1	0.0
Pest control services	7	7	0.3	0.0	0.4	0.2	0.2	0.0
Food & Kindred Products Manufacturing	46	58	11.4	8.3	12.4	3.1	1.6	0.2
Bread and bakery product, except frozen, manufacturing	19	18	1.9	0.0	1.8	0.5	0.4	0.0
Seafood product preparation and packaging	15	21	4.6	3.6	5.3	1.2	0.6	0.1
Wineries	6	10	1.6	1.6	2.3	0.6	0.3	0.1
Roasted nuts and peanut butter manufacturing	5	7	3.1	3.0	2.9	0.7	0.2	0.0
Frozen cakes and other pastries manufacturing	1	1	0.2	0.0	0.2	0.0	0.0	0.0
Forest Products Manufacturing	34	45	7.9	4.7	9.4	3.0	1.8	0.2
Sawmills	14	22	3.6	2.1	4.5	1.4	0.8	0.1
Veneer and plywood manufacturing	11	14	2.8	1.8	3.1	1.0	0.7	0.1
Wood windows and door manufacturing	9	9	1.6	0.7	1.7	0.6	0.3	0.0
Food & Kindred Products Distribution	1,134	1,180	69.9	1.4	75.3	42.0	24.2	7.3
Limited-service restaurants	376	384	20.3	0.0	21.2	13.1	7.6	1.5
Full-service restaurants	306	322	13.1	0.0	14.6	6.7	5.2	1.2
Retail - Food and beverage stores	285	293	16.8	0.0	17.6	10.6	6.5	1.9
All other food and drinking places	95	87	7.2	0.0	6.4	2.8	1.9	0.5
Wholesale trade, food & kindred products	62	85	11.6	1.3	14.5	8.3	2.8	2.1
Retail lawn and garden centers	10	11	0.8	0.0	0.9	0.5	0.3	0.1
Mining	18	94	9.8	9.8	19.4	14.0	3.4	0.8
Stone mining and quarrying	18	94	9.8	9.8	19.4	14.0	3.4	0.8

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

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Nature-based Recreation	18	21	0.8	0.0	1.1	0.5	0.3	0.0
Golf courses	17	21	0.8	0.0	1.1	0.5	0.3	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Liberty	632	913	138.4	97.5	175.8	72.5	40.6	3.9
Crop, Livestock, Forestry & Fisheries Production	169	232	18.3	6.7	25.3	15.9	12.1	0.8
Commercial logging	127	139	12.2	1.7	14.1	7.9	6.2	0.5
Support activities for agriculture and forestry	25	29	1.3	0.1	1.7	1.3	1.2	0.0
Forestry, forest products, and timber tract production	10	53	3.5	3.5	7.6	5.1	3.3	0.2
Commercial hunting and trapping	7	11	1.4	1.4	1.9	1.5	1.3	0.1
Agricultural Inputs & Services	12	13	0.5	0.0	0.6	0.3	0.2	0.0
Landscape and horticultural services	12	13	0.5	0.0	0.6	0.3	0.2	0.0
Food & Kindred Products Manufacturing	11	27	7.1	6.7	9.3	2.5	1.3	0.2
Bottled and canned soft drinks & water	8	24	6.8	6.7	9.1	2.4	1.2	0.2
Bread and bakery product, except frozen, manufacturing	3	3	0.3	0.0	0.2	0.1	0.0	0.0
Forest Products Manufacturing	268	462	101.6	83.8	128.8	47.7	23.8	1.7
Sawmills	185	291	50.7	40.9	63.9	22.5	14.6	0.9
Wood preservation	62	103	32.5	31.6	38.1	14.8	4.7	0.4
Sanitary paper product manufacturing	21	68	18.5	11.3	26.8	10.4	4.5	0.4
Food & Kindred Products Distribution	172	180	10.9	0.3	11.8	6.1	3.3	1.3
Retail - Food and beverage stores	56	57	3.1	0.0	3.2	1.9	1.1	0.4
Full-service restaurants	51	53	2.1	0.0	2.3	1.0	0.8	0.2
All other food and drinking places	30	28	2.3	0.0	2.1	0.9	0.7	0.2
Limited-service restaurants	21	22	1.0	0.0	1.1	0.6	0.3	0.1
Wholesale trade, food & kindred products	13	19	2.2	0.3	2.9	1.6	0.4	0.4
Retail lawn and garden centers	2	2	0.1	0.0	0.1	0.1	0.0	0.0
Madison	1,796	2,893	359.7	281.5	498.4	175.2	87.6	14.0
Crop, Livestock, Forestry & Fisheries Production	739	1,110	93.6	66.9	139.7	69.0	31.8	3.5
All other crop farming	234	274	7.7	6.2	12.5	7.3	3.5	0.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	168	171	11.9	0.1	13.1	5.4	1.8	0.6
Commercial logging	77	84	7.2	0.8	8.4	4.7	3.7	0.3
Poultry and egg production	55	132	29.1	25.6	39.5	14.9	6.1	0.6
Forestry, forest products, and timber tract production	52	181	14.0	14.0	28.8	16.7	6.8	0.8
Dairy cattle and milk production	40	62	8.4	8.3	11.3	5.4	2.2	0.2
Greenhouse, nursery, and floriculture production	37	60	4.0	2.8	6.6	4.3	2.0	0.2
Support activities for agriculture and forestry	27	31	1.0	0.0	1.3	0.9	0.8	0.0
Grain farming	18	41	3.5	3.4	6.5	1.1	0.7	0.0

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Vegetable and melon farming	11	17	1.5	0.9	2.1	1.6	0.6	0.0
Tree nut farming	10	21	1.5	1.4	2.8	2.0	0.7	0.1
Oilseed farming	4	19	1.7	1.7	3.6	2.1	0.9	0.1
Commercial hunting and trapping	3	12	1.5	1.4	2.5	1.9	1.7	0.1
Animal production, except cattle and poultry and eggs	2	2	0.2	0.0	0.1	0.1	0.0	0.0
Cotton farming	1	4	0.3	0.3	0.6	0.4	0.2	0.0
Agricultural Inputs & Services	149	170	5.9	2.3	8.0	3.6	2.1	0.2
Landscape and horticultural services	115	135	4.2	2.3	6.2	2.8	1.4	0.2
Veterinary services	26	26	1.4	0.0	1.4	0.5	0.5	0.0
Pest control services	8	8	0.3	0.0	0.4	0.2	0.2	0.0
Food & Kindred Products Manufacturing	271	821	187.7	175.2	258.4	62.5	30.4	5.7
Bottled and canned soft drinks & water	179	601	139.8	138.4	196.8	50.2	23.7	4.8
Animal, except poultry, slaughtering	81	209	46.7	36.7	60.4	11.9	6.3	0.9
Bread and bakery product, except frozen, manufacturing	10	10	1.1	0.0	1.0	0.4	0.3	0.0
Frozen cakes and other pastries manufacturing	1	0	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	152	267	38.5	33.8	53.7	17.6	10.3	0.9
Sawmills	152	267	38.5	33.8	53.7	17.6	10.3	0.9
Food & Kindred Products Distribution	479	515	33.4	2.9	37.6	22.0	12.7	3.7
Limited-service restaurants	162	165	7.9	0.0	8.3	4.8	2.4	0.7
Retail - Food and beverage stores	151	167	10.3	2.0	12.2	7.8	5.3	1.1
Full-service restaurants	78	82	3.2	0.0	3.6	1.6	1.2	0.3
All other food and drinking places	44	41	4.0	0.0	3.5	1.8	1.4	0.2
Wholesale trade, food & kindred products	38	54	7.4	0.8	9.5	5.6	2.1	1.3
Retail lawn and garden centers	7	7	0.6	0.0	0.6	0.3	0.2	0.1
Mining	5	8	0.5	0.5	0.9	0.4	0.3	0.1
Other nonmetallic minerals services	4	7	0.4	0.4	0.7	0.4	0.2	0.0
Sand and gravel mining	1	1	0.1	0.1	0.2	0.1	0.0	0.0
Nature-based Recreation	1	2	0.1	0.0	0.1	0.1	0.1	0.0
Golf courses	1	2	0.1	0.0	0.1	0.1	0.1	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Manatee	31,458	42,451	3,020.4	1,085.2	4,378.4	2,289.1	1,468.3	201.4
Crop, Livestock, Forestry & Fisheries Production	7,222	11,883	479.5	376.8	1,035.4	689.3	421.7	36.4
Support activities for agriculture and forestry	2,234	3,441	103.0	85.1	261.8	174.5	130.9	9.9
Vegetable and melon farming	1,933	3,971	214.7	190.5	453.8	315.4	165.3	14.4
Fruit farming	1,859	2,282	62.6	27.9	111.6	78.8	52.2	3.4
Greenhouse, nursery, and floriculture production	357	587	32.1	16.1	58.1	37.7	26.6	1.5
Commercial fishing	277	386	11.4	9.7	24.7	12.3	6.6	2.7

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	202	308	11.7	9.2	23.3	11.4	5.9	1.2
All other crop farming	170	195	4.6	1.8	7.6	4.5	3.6	0.2
Dairy cattle and milk production	101	176	17.7	15.9	29.1	14.8	7.9	0.7
Forestry, forest products, and timber tract production	74	525	20.3	20.3	64.2	39.0	22.4	2.3
Animal production, except cattle and poultry and eggs	14	11	1.0	0.0	0.7	0.7	0.2	0.0
Poultry and egg production	1	2	0.4	0.2	0.5	0.2	0.1	0.0
Agricultural Inputs & Services	3,539	5,322	306.0	194.9	535.9	263.6	176.1	15.2
Landscape and horticultural services	2,464	3,446	126.4	83.5	247.3	145.1	98.1	7.8
Veterinary services	662	874	50.0	20.3	76.9	43.8	37.0	2.1
Pest control services	325	380	16.7	4.6	23.3	14.9	10.4	0.4
Phosphatic fertilizer manufacturing	30	453	52.2	52.2	112.4	43.5	22.9	3.7
Fertilizer mixing	28	28	18.3	0.0	18.3	4.2	1.9	0.1
Nitrogenous fertilizer manufacturing	26	137	40.1	34.4	55.6	11.9	5.7	1.1
Lawn and garden equipment manufacturing	6	4	2.4	0.0	2.1	0.0	0.1	0.0
Food & Kindred Products Manufacturing	1,811	3,156	847.6	192.9	1,010.8	324.1	207.8	18.6
Canned fruits and vegetables manufacturing	1,148	2,191	630.7	96.5	771.6	224.9	163.2	8.1
Bread and bakery product, except frozen, manufacturing	539	645	65.7	19.3	78.2	35.4	29.3	1.8
Tobacco product manufacturing	51	113	114.0	52.3	107.1	46.0	5.5	7.2
Frozen cakes and other pastries manufacturing	14	13	1.9	0.0	1.9	0.4	0.4	0.0
Chocolate and confectionery manufacturing from cacao beans	11	34	7.8	3.1	10.1	2.7	1.6	0.1
Manufactured ice	9	21	1.2	1.2	2.8	1.2	1.0	0.1
Breweries	9	66	8.4	8.1	15.9	7.2	3.5	0.9
Wineries	9	28	2.5	2.5	5.1	1.8	1.1	0.1
Other snack food manufacturing	8	11	5.7	5.6	6.3	1.7	0.5	0.0
Fluid milk manufacturing	5	3	3.9	0.0	3.2	0.3	0.2	0.0
Frozen specialties manufacturing	3	9	1.1	1.1	1.9	0.7	0.5	0.0
Other animal food manufacturing	2	18	3.1	3.1	5.4	1.6	1.0	0.1
Animal, except poultry, slaughtering	2	2	1.0	0.1	1.0	0.2	0.1	0.0
Cookie and cracker manufacturing	2	1	0.5	0.0	0.4	0.1	0.0	0.0
Forest Products Manufacturing	346	849	100.6	84.2	166.3	72.3	44.9	4.8
Other millwork, including flooring	184	282	39.8	30.0	52.9	25.9	14.4	0.8
Paperboard container manufacturing	107	451	46.0	46.0	90.3	36.5	23.7	3.4
Engineered wood member and truss manufacturing	34	55	6.4	1.9	9.6	4.2	3.5	0.3
Paper bag and coated and treated paper manufacturing	14	54	6.3	6.0	11.7	4.7	2.9	0.3
All other miscellaneous wood product manufacturing	8	7	2.0	0.2	1.8	1.0	0.4	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Food & Kindred Products Distribution	17,590	19,889	1,198.9	171.0	1,490.6	882.3	578.6	121.9
Full-service restaurants	7,140	8,738	364.7	120.4	561.4	314.3	237.0	35.4
Limited-service restaurants	4,237	4,328	241.8	0.4	252.6	160.8	98.8	17.3
Retail - Food and beverage stores	3,307	3,654	213.8	23.3	255.5	161.2	105.2	24.0
All other food and drinking places	1,707	1,571	135.8	0.3	120.0	55.1	40.0	8.6
Wholesale trade, food & kindred products	1,019	1,402	226.3	25.9	282.9	179.9	90.5	34.5
Retail lawn and garden centers	182	196	16.5	0.7	18.2	11.0	7.1	2.0
Mining	428	573	55.1	45.9	75.2	19.9	13.7	2.3
Extraction of natural gas and crude petroleum	345	359	37.1	34.4	40.4	-0.3	6.6	0.5
Drilling oil and gas wells	46	46	5.9	0.0	5.9	1.4	0.7	0.4
Sand and gravel mining	23	147	11.1	10.9	26.9	17.8	5.8	1.2
Other nonmetallic minerals services	8	14	0.6	0.6	1.4	0.7	0.4	0.1
Support activities for oil and gas operations	6	7	0.5	0.1	0.6	0.2	0.1	0.0
Nature-based Recreation	522	779	32.7	19.6	64.2	37.7	25.6	2.2
Golf courses	521	777	32.6	19.5	64.1	37.6	25.5	2.2
Recreational fishing and hunting guides	1	2	0.1	0.0	0.2	0.1	0.1	0.0
Marion	22,607	28,362	1,827.3	716.2	2,495.7	1,280.0	796.7	134.0
Crop, Livestock, Forestry & Fisheries Production	4,855	6,371	205.0	139.9	373.1	245.1	155.8	13.7
Support activities for agriculture and forestry	1,332	2,112	59.1	55.9	153.1	101.5	74.2	6.3
Animal production, except cattle and poultry and eggs	924	992	47.4	37.8	57.8	47.7	17.1	1.3
All other crop farming	830	891	15.9	3.1	22.0	13.1	11.3	0.4
Fruit farming	605	676	14.4	3.3	20.9	15.4	10.5	0.5
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	498	731	20.5	14.8	40.0	19.5	9.8	2.1
Greenhouse, nursery, and floriculture production	315	390	20.0	3.5	26.9	17.9	13.6	0.4
Commercial hunting and trapping	149	222	9.0	7.9	17.2	9.1	6.4	1.4
Commercial logging	114	200	10.0	10.0	19.7	11.0	7.4	0.9
Vegetable and melon farming	64	73	5.0	0.6	6.0	4.7	2.3	0.1
Grain farming	10	31	1.1	1.1	2.9	1.2	0.8	0.0
Tree nut farming	7	13	0.6	0.4	1.2	0.8	0.5	0.0
Forestry, forest products, and timber tract production	5	38	1.5	1.5	4.5	2.8	1.7	0.2
Poultry and egg production	1	1	0.4	0.0	0.4	0.1	0.1	0.0
Oilseed farming	0	2	0.1	0.1	0.3	0.2	0.1	0.0
Sugarcane and sugar beet farming	0	1	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural Inputs & Services	2,447	3,288	161.9	82.0	259.7	138.6	99.9	7.3
Landscape and horticultural services	1,231	1,588	64.2	27.4	104.7	61.9	43.0	2.8
Veterinary services	962	1,343	64.3	38.6	107.4	57.6	45.8	3.6

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Pest control services	230	260	11.3	1.8	14.7	9.3	6.5	0.2
Pesticide and other agricultural chemical manufacturing	13	87	15.4	14.1	26.2	8.0	3.5	0.6
Fertilizer mixing	9	9	6.5	0.0	6.5	1.8	1.1	0.0
Lawn and garden equipment manufacturing	1	0	0.3	0.0	0.2	0.0	0.0	0.0
Food & Kindred Products Manufacturing	975	2,692	405.9	335.0	604.2	178.8	101.4	12.4
All other food manufacturing	481	1,158	160.0	130.5	224.8	62.0	40.9	3.4
Bread and bakery product, except frozen, manufacturing	185	177	18.8	0.5	17.8	5.6	4.7	0.3
Bottled and canned soft drinks & water	159	931	125.0	121.7	228.4	76.1	39.2	6.8
Other snack food manufacturing	60	156	44.5	44.5	51.6	14.2	4.5	0.2
Canned fruits and vegetables manufacturing	21	48	11.5	2.9	14.8	4.3	3.0	0.2
Meat processed from carcasses	21	19	9.2	0.0	8.9	0.9	0.6	0.0
Other animal food manufacturing	20	159	27.9	27.8	47.2	13.1	7.0	1.2
Frozen cakes and other pastries manufacturing	12	11	1.6	0.0	1.6	0.3	0.3	0.0
Nonchocolate confectionery manufacturing	11	21	4.1	3.9	5.1	1.4	0.8	0.1
Wineries	3	6	0.7	0.7	1.1	0.4	0.2	0.0
Confectionery manufacturing from purchased chocolate	2	3	0.5	0.5	0.7	0.2	0.1	0.0
Dog and cat food manufacturing	2	3	2.0	2.0	2.2	0.2	0.1	0.0
Forest Products Manufacturing	248	428	50.1	30.8	71.6	28.3	18.6	2.0
Wood container and pallet manufacturing	90	98	13.6	7.4	14.1	6.2	3.9	0.1
Engineered wood member and truss manufacturing	83	169	13.7	9.7	24.7	9.9	7.1	0.9
Wood windows and door manufacturing	23	18	5.0	0.1	4.3	1.7	1.2	0.0
Paperboard container manufacturing	22	86	9.3	9.3	17.0	6.1	3.7	0.7
Sawmills	11	10	3.0	0.3	2.7	0.8	0.5	0.0
All other converted paper product manufacturing	11	37	3.6	3.5	6.7	2.6	1.6	0.2
Other millwork, including flooring	6	5	1.4	0.0	1.1	0.5	0.3	0.0
Stationery product manufacturing	2	5	0.5	0.5	1.0	0.4	0.2	0.0
Food & Kindred Products Distribution	13,280	14,251	915.0	59.8	1,034.9	612.8	383.6	92.8
Full-service restaurants	4,225	4,447	204.2	0.5	228.0	118.4	96.7	16.1
Limited-service restaurants	4,209	4,543	243.9	26.3	281.3	179.3	110.4	18.8
Retail - Food and beverage stores	2,734	2,915	175.4	9.9	196.1	123.6	80.7	19.2
All other food and drinking places	998	918	78.5	0.2	69.3	31.4	22.6	5.1
Wholesale trade, food & kindred products	954	1,259	199.1	22.8	245.0	151.1	67.7	32.0
Retail lawn and garden centers	160	170	14.0	0.3	15.1	8.9	5.5	1.7
Mining	374	732	64.2	54.5	106.9	51.2	21.0	4.3
Extraction of natural gas and crude petroleum	243	234	25.0	23.1	24.8	-1.7	2.6	0.3
Drilling oil and gas wells	49	49	7.0	0.0	7.0	2.1	1.3	0.4

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Sand and gravel mining	34	220	16.6	16.2	38.7	26.0	8.7	1.8
Stone mining and quarrying	25	189	13.8	13.8	32.7	22.9	7.2	1.5
Other nonmetallic minerals services	17	32	1.3	1.3	3.0	1.5	0.9	0.2
Support activities for oil and gas operations	7	8	0.6	0.1	0.7	0.3	0.2	0.0
Nature-based Recreation	429	599	25.2	14.2	45.1	25.3	16.5	1.6
Golf courses	428	598	25.1	14.1	45.0	25.2	16.5	1.6
Recreational fishing and hunting guides	1	1	0.1	0.0	0.1	0.1	0.0	0.0
Martin	15,416	22,050	1,352.3	677.5	2,205.7	1,178.5	742.8	111.2
Crop, Livestock, Forestry & Fisheries Production	1,999	3,976	208.5	173.4	462.1	290.5	158.3	17.2
Support activities for agriculture and forestry	1,049	1,587	43.2	37.5	111.2	72.0	53.3	4.4
Fruit farming	582	1,368	74.6	66.2	175.2	117.3	56.9	6.4
Commercial fishing	131	205	6.6	6.4	15.7	8.6	5.4	1.4
Greenhouse, nursery, and floriculture production	130	496	44.3	33.0	92.1	58.5	27.2	2.7
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	60	161	13.4	11.7	27.5	13.4	6.5	1.4
Vegetable and melon farming	16	47	6.8	2.9	10.6	7.7	3.0	0.2
Commercial logging	14	21	1.2	0.7	2.0	1.1	0.8	0.1
Poultry and egg production	11	79	17.5	14.2	26.2	10.6	4.7	0.5
All other crop farming	3	6	0.3	0.3	0.7	0.4	0.2	0.0
Animal production, except cattle and poultry and eggs	2	5	0.6	0.5	0.7	0.6	0.2	0.0
Tree nut farming	0	1	0.1	0.1	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	2,447	3,547	142.2	95.9	278.2	162.9	115.3	9.1
Landscape and horticultural services	1,840	2,774	103.2	80.6	219.0	131.8	90.5	7.4
Veterinary services	479	631	30.0	14.3	48.4	24.6	19.9	1.5
Pest control services	126	139	7.2	0.7	8.9	6.0	4.6	0.1
Fertilizer mixing	2	2	1.6	0.0	1.6	0.4	0.2	0.0
Farm machinery and equipment manufacturing	0	1	0.2	0.2	0.3	0.1	0.1	0.0
Food & Kindred Products Manufacturing	418	1,941	253.4	223.3	465.1	156.9	86.7	13.2
Frozen fruits, juices and vegetables manufacturing	168	865	67.9	66.4	163.6	65.6	37.2	5.6
Bread and bakery product, except frozen, manufacturing	108	103	11.1	0.3	10.6	3.5	2.9	0.2
Flour milling	103	909	160.1	147.0	273.5	84.1	44.3	7.2
Manufactured ice	11	26	1.4	1.4	3.4	1.3	1.1	0.1
Frozen cakes and other pastries manufacturing	7	7	1.0	0.0	0.9	0.2	0.2	0.0
Chocolate and confectionery manufacturing from cacao beans	5	11	3.0	1.2	3.8	0.9	0.4	0.1
Confectionery manufacturing from purchased chocolate	4	7	1.2	1.2	1.6	0.4	0.2	0.0
All other food manufacturing	4	4	1.2	0.2	1.2	0.1	0.1	0.0
Dog and cat food manufacturing	4	6	4.3	4.1	4.5	0.5	0.2	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

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Roasted nuts and peanut butter manufacturing	2	3	1.4	1.4	1.4	0.3	0.1	0.0
Coffee and tea manufacturing	1	1	0.6	0.1	0.5	0.1	0.0	0.0
Forest Products Manufacturing	90	149	19.7	13.1	27.6	13.7	8.3	0.5
Other millwork, including flooring	79	123	16.2	11.9	22.1	10.3	5.5	0.3
Engineered wood member and truss manufacturing	6	7	1.5	0.0	1.8	1.1	1.0	0.0
Wood windows and door manufacturing	4	3	0.7	0.0	0.6	0.2	0.1	0.0
Stationery product manufacturing	1	15	1.2	1.1	2.9	2.0	1.6	0.1
Cut stock, resawing lumber, and planing	1	0	0.2	0.0	0.1	0.1	0.0	0.0
Food & Kindred Products Distribution	9,565	11,064	643.9	109.1	829.3	485.5	318.4	66.6
Full-service restaurants	3,899	4,825	196.0	69.3	306.9	168.5	125.6	19.6
Limited-service restaurants	2,216	2,263	122.5	0.2	128.0	80.0	47.6	9.1
Retail - Food and beverage stores	1,772	2,060	118.3	21.8	152.8	96.9	63.9	13.5
All other food and drinking places	1,041	958	79.1	0.2	69.9	30.4	21.1	5.3
Wholesale trade, food & kindred products	504	774	115.7	13.2	152.7	98.1	52.5	17.5
Retail lawn and garden centers	133	183	12.3	4.3	19.0	11.7	7.6	1.7
Mining	318	531	42.6	27.7	66.6	20.2	20.9	2.2
Extraction of natural gas and crude petroleum	184	349	25.6	23.6	43.7	8.0	13.7	1.0
Support activities for oil and gas operations	106	120	11.0	1.5	12.7	6.4	4.6	0.7
Drilling oil and gas wells	23	22	3.4	0.0	3.4	1.2	1.0	0.2
Stone mining and quarrying	5	39	2.6	2.6	6.8	4.6	1.6	0.3
Other nonmetallic minerals services	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Nature-based Recreation	580	843	41.9	35.0	76.8	48.8	35.0	2.4
Golf courses	579	841	41.8	34.9	76.6	48.7	34.9	2.4
Recreational fishing and hunting guides	1	2	0.1	0.1	0.2	0.2	0.1	0.0
Miami-Dade	176,906	265,354	18,350.0	7,844.9	29,734.8	16,948.6	10,724.6	1,837.7
Crop, Livestock, Forestry & Fisheries Production	8,890	15,856	783.0	538.9	1,713.1	1,119.6	659.1	52.1
Greenhouse, nursery, and floriculture production	3,454	7,238	416.3	291.5	916.2	587.7	354.7	25.2
Support activities for agriculture and forestry	2,076	3,306	80.7	80.7	250.5	160.4	117.3	9.5
Fruit farming	1,696	2,062	76.5	25.3	127.7	91.3	51.7	3.4
Vegetable and melon farming	1,065	2,088	158.5	96.0	296.8	211.3	102.1	7.5
Commercial fishing	359	540	14.9	14.6	38.5	19.9	11.4	3.7
Forestry, forest products, and timber tract production	81	342	19.0	19.0	50.7	28.3	12.0	1.6
Commercial hunting and trapping	49	49	3.3	0.0	3.4	1.8	0.0	0.3
Tree nut farming	38	106	6.1	5.2	15.4	10.4	5.6	0.5
Animal production, except cattle and poultry and eggs	28	42	2.7	2.7	4.2	3.3	1.3	0.1

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Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	22	29	1.7	1.0	2.8	1.4	0.7	0.1
Sugarcane and sugar beet farming	19	45	1.7	1.7	4.8	2.9	1.8	0.2
Poultry and egg production	2	8	1.3	1.1	2.0	0.9	0.5	0.0
All other crop farming	1	1	0.0	0.0	0.1	0.1	0.0	0.0
Agricultural Inputs & Services	11,506	12,894	708.2	110.5	887.9	472.5	349.8	14.2
Landscape and horticultural services	5,931	6,376	312.2	0.2	361.4	215.8	164.2	3.5
Pest control services	3,387	3,831	150.4	47.4	203.3	121.3	76.6	4.5
Veterinary services	2,059	2,095	141.2	0.0	147.8	75.9	74.5	2.3
Fertilizer mixing	60	60	39.7	0.0	39.7	9.2	4.3	0.2
Pesticide and other agricultural chemical manufacturing	34	352	40.1	40.1	90.5	35.6	21.0	2.4
Farm machinery and equipment manufacturing	27	132	14.6	14.6	29.0	10.3	6.9	1.0
Nitrogenous fertilizer manufacturing	6	48	9.3	8.3	15.5	4.4	2.4	0.4
Lawn and garden equipment manufacturing	2	1	0.8	0.0	0.7	0.0	0.0	0.0
Food & Kindred Products Manufacturing	7,283	13,112	2,984.6	1,266.1	3,722.5	1,177.0	617.0	93.5
Bread and bakery product, except frozen, manufacturing	3,345	3,657	360.8	63.7	405.4	158.0	129.0	8.8
Meat processed from carcasses	630	584	285.4	0.0	278.3	31.6	24.1	1.3
Bottled and canned soft drinks & water	543	3,599	423.5	404.9	874.3	325.3	184.8	25.4
Spice and extract manufacturing	357	404	183.8	106.9	195.0	36.3	23.9	1.0
Cookie and cracker manufacturing	334	268	115.3	23.0	102.9	23.7	12.6	0.3
Fluid milk manufacturing	286	209	213.1	30.2	192.2	21.5	14.0	0.2
Tobacco product manufacturing	270	554	603.0	225.3	559.0	242.7	31.6	36.3
Frozen cakes and other pastries manufacturing	214	232	30.9	3.3	33.5	8.9	7.2	0.4
All other food manufacturing	183	227	59.1	14.7	64.7	13.0	9.2	0.5
Coffee and tea manufacturing	156	274	118.0	43.2	126.6	30.0	15.8	1.1
Frozen fruits, juices and vegetables manufacturing	147	882	59.0	57.2	161.9	71.8	43.7	5.5
Ice cream and frozen dessert manufacturing	115	71	37.7	1.9	29.8	3.5	1.5	0.0
Seafood product preparation and packaging	110	107	34.7	7.3	33.1	7.0	4.4	0.2
Other snack food manufacturing	74	86	54.7	50.8	59.9	16.0	5.1	0.2
Canned fruits and vegetables manufacturing	60	219	34.4	16.5	55.6	22.3	15.7	1.3
Dry pasta, mixes, and dough manufacturing	57	80	29.3	1.9	32.6	8.5	4.0	0.3
Poultry processing	50	34	12.4	1.7	8.4	1.0	1.0	0.0
Fats and oils refining and blending	40	260	79.4	68.1	112.6	22.6	13.3	2.0
Rendering and meat byproduct processing	38	25	23.6	2.1	17.9	2.0	1.5	0.1
Other animal food manufacturing	35	472	48.2	47.2	109.3	43.3	27.7	3.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Dry, condensed, and evaporated dairy product manufacturing	31	156	43.4	9.4	62.6	16.6	9.8	1.0
Roasted nuts and peanut butter manufacturing	28	47	17.2	15.7	20.6	5.8	2.1	0.1
Mayonnaise, dressing, and sauce manufacturing	24	19	15.2	1.9	13.5	2.0	0.8	0.1
Chocolate and confectionery manufacturing from cacao beans	21	56	13.4	5.6	18.1	4.2	2.1	0.3
Nonchocolate confectionery manufacturing	21	46	7.4	7.4	11.2	3.2	1.8	0.2
Dehydrated food products manufacturing	19	70	7.5	7.0	15.7	5.3	3.3	0.4
Frozen specialties manufacturing	14	40	4.1	4.1	8.1	2.8	1.8	0.2
Confectionery manufacturing from purchased chocolate	11	19	3.1	3.1	4.5	1.1	0.6	0.1
Sugar cane mills and refining	10	64	11.1	10.3	18.9	6.6	3.4	0.4
Flour milling	10	168	16.7	14.4	39.1	16.8	10.5	1.2
Wineries	9	25	2.7	2.3	5.2	1.9	1.2	0.1
Animal, except poultry, slaughtering	8	7	4.2	1.1	4.1	0.5	0.3	0.0
Tortilla manufacturing	7	6	1.4	0.0	1.3	0.3	0.2	0.0
Flavoring syrup and concentrate manufacturing	6	6	13.1	0.4	13.1	3.1	0.4	0.0
Breakfast cereal manufacturing	5	83	8.5	8.5	18.8	11.7	5.4	0.5
Manufactured ice	4	9	0.5	0.4	1.2	0.4	0.4	0.0
Cheese manufacturing	3	4	2.6	0.1	2.9	0.2	0.1	0.0
Breweries	3	19	2.9	2.1	5.0	2.3	1.2	0.3
Distilleries	2	22	2.4	2.1	5.3	3.0	1.5	0.6
Wet corn milling	0	1	0.7	0.3	0.8	0.2	0.1	0.0
Forest Products Manufacturing	1,841	6,623	773.7	554.2	1,436.2	607.9	358.6	42.5
Paperboard container manufacturing	493	2,275	207.4	207.4	448.8	187.9	123.4	16.4
Paper bag and coated and treated paper manufacturing	303	1,233	132.6	122.8	265.2	105.3	64.7	7.7
Sanitary paper product manufacturing	266	1,785	226.4	143.9	435.9	194.2	104.2	11.1
Engineered wood member and truss manufacturing	222	334	35.3	8.6	52.6	17.9	14.0	1.6
Other millwork, including flooring	182	131	35.9	0.9	29.1	11.7	5.4	0.2
Reconstituted wood product manufacturing	107	156	57.7	23.8	64.9	27.7	8.8	1.6
Wood container and pallet manufacturing	72	52	9.7	0.3	7.3	2.5	1.4	0.0
All other converted paper product manufacturing	67	257	21.2	21.2	47.4	20.1	12.8	1.4
Wood windows and door manufacturing	39	31	7.5	0.1	6.5	2.2	1.3	0.0
All other miscellaneous wood product manufacturing	26	25	5.9	1.1	5.9	3.0	1.0	0.0
Paper mills	25	295	21.5	21.5	59.3	29.8	19.6	2.2
Cut stock, resawing lumber, and planing	24	17	6.1	0.0	5.1	2.4	0.5	0.0
Wood preservation	8	5	3.9	0.2	3.2	1.1	0.2	0.0
Stationery product manufacturing	5	22	1.9	1.9	4.2	1.9	1.2	0.1
Sawmills	3	4	0.7	0.4	0.9	0.3	0.2	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Food & Kindred Products Distribution	145,150	211,733	12,755.1	5,122.1	21,246.5	13,141.1	8,516.5	1,609.9
Full-service restaurants	47,390	61,627	2,675.7	998.7	4,603.3	2,733.9	2,101.0	255.6
Limited-service restaurants	33,171	38,630	2,100.1	418.7	2,820.2	1,849.0	1,219.7	165.3
Retail - Food and beverage stores	24,748	31,342	1,657.3	461.8	2,517.2	1,598.2	1,057.7	203.5
Wholesale trade, food & kindred products	19,521	57,507	4,580.0	2,845.2	9,283.3	5,903.7	3,372.9	853.4
All other food and drinking places	19,223	21,455	1,636.6	392.1	1,907.2	984.0	716.5	120.3
Retail lawn and garden centers	1,096	1,171	105.4	5.7	115.3	72.2	48.7	11.8
Mining	990	3,627	272.1	253.1	626.1	374.0	183.1	23.0
Extraction of natural gas and crude petroleum	552	700	69.7	64.5	91.8	10.8	25.6	1.5
Stone mining and quarrying	290	2,511	167.9	167.9	463.3	320.5	137.8	18.3
Drilling oil and gas wells	76	76	11.3	0.0	11.3	3.8	2.6	0.7
Sand and gravel mining	34	247	16.6	16.6	45.6	30.2	12.6	1.9
Support activities for oil and gas operations	28	39	3.3	1.0	4.6	2.6	1.9	0.2
Other nonmetallic minerals services	5	12	0.4	0.4	1.3	0.7	0.4	0.1
Other clay, ceramic, refractory minerals mining	4	42	2.7	2.6	7.8	5.3	2.2	0.3
Gold ore mining	0	0	0.2	0.0	0.2	0.2	0.0	0.0
Metal mining services	0	1	0.0	0.0	0.1	0.0	0.0	0.0
Nature-based Recreation	1,246	1,509	73.1	0.0	102.6	56.4	40.3	2.4
Golf courses	1,243	1,506	73.0	0.0	102.4	56.3	40.2	2.3
Recreational fishing and hunting guides	3	3	0.2	0.0	0.2	0.1	0.1	0.0
Monroe	12,913	17,345	903.6	535.0	1,474.8	837.9	567.5	93.1
Crop, Livestock, Forestry & Fisheries Production	2,135	3,164	116.7	115.3	251.5	144.2	91.7	21.4
Commercial fishing	2,064	3,002	104.5	104.0	227.1	126.7	78.7	20.7
Support activities for agriculture and forestry	40	70	3.1	3.1	7.7	5.5	4.3	0.2
Animal production, except cattle and poultry and eggs	16	28	3.9	3.1	4.5	3.7	1.4	0.1
Forestry, forest products, and timber tract production	8	43	3.2	3.2	8.3	5.6	5.2	0.3
Greenhouse, nursery, and floriculture production	7	20	2.0	1.9	3.9	2.5	2.1	0.1
Fruit farming	0	1	0.0	0.0	0.1	0.1	0.0	0.0
All other crop farming	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural Inputs & Services	985	1,183	50.3	20.9	74.6	40.3	29.0	1.8
Landscape and horticultural services	548	653	26.2	9.6	38.9	22.0	14.9	0.8
Veterinary services	313	390	18.2	10.2	27.8	13.4	10.8	0.8
Pest control services	124	141	6.0	1.1	7.9	4.9	3.3	0.1
Food & Kindred Products Manufacturing	155	238	64.6	33.8	71.5	24.4	9.2	2.8
Bread and bakery product, except frozen, manufacturing	106	101	11.7	0.3	11.1	4.1	3.6	0.2
Bottled and canned soft drinks & water	14	62	11.0	10.7	17.7	5.1	2.4	0.5

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Tobacco product manufacturing	13	23	28.2	13.3	25.2	10.6	1.1	1.7
All other food manufacturing	10	9	3.2	0.6	3.1	0.4	0.3	0.0
Breweries	5	26	4.2	4.1	7.0	2.9	1.2	0.4
Frozen cakes and other pastries manufacturing	4	4	0.7	0.0	0.6	0.2	0.1	0.0
Fats and oils refining and blending	3	12	5.6	4.9	6.8	1.0	0.5	0.1
Forest Products Manufacturing	7	5	1.4	0.2	1.2	0.1	0.1	0.0
Sawmills	7	5	1.4	0.2	1.2	0.1	0.1	0.0
Food & Kindred Products Distribution	9,112	12,009	620.6	348.3	994.9	598.8	411.2	64.5
Full-service restaurants	4,977	7,002	292.6	233.9	558.5	336.2	245.8	30.5
Retail - Food and beverage stores	1,317	1,736	95.9	46.0	149.7	97.5	65.2	11.3
Limited-service restaurants	1,308	1,399	76.9	8.8	88.4	56.8	35.5	5.7
All other food and drinking places	1,215	1,436	104.0	52.5	129.7	67.4	47.1	8.2
Wholesale trade, food & kindred products	235	354	45.4	5.2	60.4	35.7	14.2	8.0
Retail lawn and garden centers	61	81	5.8	1.8	8.2	5.1	3.3	0.8
Mining	239	256	31.4	2.0	33.7	1.7	7.1	0.7
Extraction of natural gas liquids	190	190	23.9	0.0	23.9	-3.4	4.6	0.2
Drilling oil and gas wells	23	23	3.2	0.0	3.2	0.9	0.6	0.2
Support activities for oil and gas operations	23	25	2.6	0.4	2.9	1.6	1.2	0.1
Sand and gravel mining	3	18	1.6	1.6	3.6	2.5	0.8	0.2
Extraction of natural gas and crude petroleum	0	0	0.0	0.0	0.1	0.0	0.0	0.0
Nature-based Recreation	279	490	18.5	14.5	47.2	28.5	19.2	1.9
Golf courses	279	489	18.5	14.5	47.1	28.4	19.1	1.9
Recreational fishing and hunting guides	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Nassau	6,455	13,485	1,011.5	721.3	1,951.9	937.6	594.4	78.5
Crop, Livestock, Forestry & Fisheries Production	922	1,490	77.9	50.6	145.8	96.0	69.3	4.8
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	251	335	5.4	4.4	10.2	4.9	2.4	0.5
Commercial logging	196	231	24.2	4.2	29.7	19.5	16.4	0.8
Support activities for agriculture and forestry	171	268	13.7	9.7	27.7	20.9	17.0	0.8
Forestry, forest products, and timber tract production	68	380	25.0	25.0	63.1	42.4	28.5	2.0
Dairy cattle and milk production	65	73	4.2	4.1	6.2	3.1	1.6	0.1
All other crop farming	57	59	0.6	0.1	0.8	0.5	0.4	0.0
Commercial fishing	56	78	2.9	2.6	5.6	3.1	2.0	0.5
Fruit farming	30	32	0.4	0.1	0.5	0.4	0.3	0.0
Greenhouse, nursery, and floriculture production	10	11	0.3	0.0	0.4	0.3	0.2	0.0
Animal production, except cattle and poultry and eggs	7	5	0.2	0.0	0.1	0.1	0.0	0.0
Tobacco farming	5	8	0.2	0.2	0.5	0.3	0.2	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Vegetable and melon farming	4	4	0.1	0.0	0.2	0.1	0.1	0.0
Poultry and egg production	3	3	0.5	0.0	0.5	0.2	0.1	0.0
Oilseed farming	1	2	0.1	0.1	0.2	0.1	0.1	0.0
Tree nut farming	0	1	0.0	0.0	0.0	0.0	0.0	0.0
Sugarcane and sugar beet farming	0	1	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural Inputs & Services	749	893	35.1	15.9	51.1	27.1	18.4	1.3
Landscape and horticultural services	558	690	24.8	15.0	39.4	21.4	13.6	1.0
Veterinary services	127	135	7.6	0.9	8.6	3.9	3.6	0.2
Pest control services	63	68	2.7	0.0	3.2	1.8	1.2	0.0
Food & Kindred Products Manufacturing	89	88	10.9	2.5	10.5	2.8	2.1	0.2
Bread and bakery product, except frozen, manufacturing	74	70	7.3	0.2	6.9	2.1	1.7	0.1
Confectionery manufacturing from purchased chocolate	10	12	2.7	2.4	2.8	0.5	0.3	0.0
Frozen cakes and other pastries manufacturing	6	6	0.8	0.0	0.8	0.2	0.2	0.0
Forest Products Manufacturing	964	6,874	657.5	622.1	1,464.5	647.9	397.1	50.1
Paperboard mills	472	4,082	404.6	381.6	918.3	385.2	224.7	31.2
Pulp mills	171	2,174	165.4	165.4	419.4	216.0	143.4	15.8
Wood windows and door manufacturing	167	244	32.9	29.6	42.9	17.6	10.6	0.7
Paperboard container manufacturing	85	265	35.7	35.3	59.7	20.6	13.2	2.0
Sawmills	25	20	6.6	0.6	5.8	1.6	1.0	0.0
Engineered wood member and truss manufacturing	21	36	3.5	2.3	5.6	2.1	1.6	0.2
Paper bag and coated and treated paper manufacturing	16	43	6.9	6.3	10.7	3.7	2.2	0.3
All other miscellaneous wood product manufacturing	8	9	1.9	0.9	2.1	1.1	0.4	0.0
Food & Kindred Products Distribution	3,561	3,837	219.0	22.0	252.5	147.1	95.9	21.1
Full-service restaurants	1,409	1,595	70.4	17.1	91.9	50.1	38.9	6.1
Limited-service restaurants	1,094	1,117	56.7	0.1	59.2	35.6	19.6	4.5
Retail - Food and beverage stores	678	705	42.9	1.2	46.1	28.9	18.7	4.7
All other food and drinking places	213	196	16.6	0.0	14.6	6.5	4.7	1.1
Wholesale trade, food & kindred products	126	179	28.9	3.3	36.7	23.6	12.5	4.3
Retail lawn and garden centers	41	44	3.6	0.3	4.0	2.4	1.5	0.4
Mining	3	9	0.7	0.7	1.4	0.8	0.7	0.1
Sand and gravel mining	3	9	0.7	0.7	1.4	0.8	0.7	0.1
Nature-based Recreation	167	295	10.5	7.5	26.1	16.0	10.9	0.9
Golf courses	167	294	10.5	7.5	26.1	15.9	10.9	0.9
Recreational fishing and hunting guides	0	1	0.0	0.0	0.1	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Okaloosa	17,642	21,475	1,082.4	464.7	1,568.3	896.9	593.2	98.1
Crop, Livestock, Forestry & Fisheries Production	771	1,059	33.0	24.4	63.7	36.8	19.8	2.6
All other crop farming	181	214	3.1	3.1	6.7	4.2	2.0	0.2
Support activities for agriculture and forestry	165	207	3.2	3.2	7.3	3.9	2.4	0.3
Commercial fishing	118	172	5.6	5.4	12.4	6.9	4.2	1.1
Greenhouse, nursery, and floriculture production	90	101	5.2	0.2	6.0	4.1	1.5	0.0
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	71	98	2.6	2.2	5.0	2.5	1.2	0.2
Commercial logging	53	87	4.9	4.9	9.1	5.4	3.8	0.3
Fruit farming	37	41	0.8	0.2	1.1	0.8	0.3	0.0
Cotton farming	24	70	2.7	2.7	7.4	4.6	2.4	0.2
Grain farming	11	29	1.1	1.1	2.5	0.9	0.5	0.0
Vegetable and melon farming	8	9	0.6	0.1	0.7	0.5	0.2	0.0
Poultry and egg production	7	7	1.9	0.0	1.9	0.6	0.2	0.0
Oilseed farming	5	23	1.3	1.3	3.4	2.1	1.1	0.1
Animal production, except cattle and poultry and eggs	1	1	0.1	0.1	0.1	0.1	0.0	0.0
Tree nut farming	1	2	0.1	0.0	0.1	0.1	0.0	0.0
Agricultural Inputs & Services	1,261	1,410	66.9	10.0	84.7	48.0	36.5	1.4
Landscape and horticultural services	678	759	34.3	4.0	43.8	25.7	18.7	0.6
Veterinary services	316	331	19.6	1.4	21.8	10.3	9.8	0.4
Pest control services	267	320	13.0	4.5	19.1	12.0	8.0	0.4
Food & Kindred Products Manufacturing	173	172	26.7	10.6	26.1	6.4	4.7	0.4
Bread and bakery product, except frozen, manufacturing	148	141	15.0	0.4	14.1	4.5	3.7	0.3
Nonchocolate confectionery manufacturing	9	12	3.0	2.8	3.4	0.7	0.3	0.0
Frozen cakes and other pastries manufacturing	8	7	1.1	0.0	1.1	0.2	0.2	0.0
Dog and cat food manufacturing	6	6	6.8	6.6	6.4	0.6	0.2	0.0
Wineries	3	5	0.8	0.8	1.2	0.3	0.2	0.0
Forest Products Manufacturing	6	5	1.5	0.1	1.3	0.7	0.2	0.0
All other miscellaneous wood product manufacturing	6	5	1.5	0.1	1.3	0.7	0.2	0.0
Food & Kindred Products Distribution	14,943	18,124	897.3	378.9	1,306.6	769.3	505.0	91.5
Full-service restaurants	7,095	9,534	363.6	278.9	676.4	396.8	283.8	39.0
Limited-service restaurants	4,100	4,623	211.0	58.8	275.6	167.8	92.8	19.1
All other food and drinking places	1,638	1,668	123.4	27.1	128.0	58.8	39.3	9.2
Retail - Food and beverage stores	1,634	1,676	107.3	0.0	112.6	72.2	48.5	11.1
Wholesale trade, food & kindred products	343	458	80.1	9.2	98.7	64.6	35.2	11.5
Retail lawn and garden centers	135	166	11.8	5.0	15.3	9.1	5.4	1.6

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mining	277	429	44.8	37.7	66.0	24.9	19.6	1.7
Extraction of natural gas and crude petroleum	210	245	27.5	25.5	32.0	3.4	9.1	0.5
Drilling oil and gas wells	30	30	4.5	0.0	4.5	1.5	1.0	0.3
Phosphate rock mining	25	123	10.2	10.2	24.3	16.5	8.3	0.7
Support activities for oil and gas operations	7	8	0.6	0.1	0.7	0.3	0.2	0.0
Sand and gravel mining	4	23	1.9	1.9	4.5	3.2	1.0	0.2
Nature-based Recreation	211	276	12.3	3.0	19.9	10.9	7.4	0.6
Golf courses	210	275	12.2	3.0	19.8	10.9	7.4	0.6
Recreational fishing and hunting guides	0	1	0.0	0.0	0.0	0.0	0.0	0.0
Okeechobee	4,253	7,377	672.3	512.0	1,065.1	501.7	276.1	37.7
Crop, Livestock, Forestry & Fisheries Production	2,048	3,998	321.6	277.5	551.0	303.5	166.1	17.4
Support activities for agriculture and forestry	560	721	21.9	10.6	40.4	27.2	21.5	1.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	484	952	64.9	51.0	123.2	59.1	28.9	6.2
Dairy cattle and milk production	400	1,130	160.8	156.0	246.9	123.0	62.2	5.6
Fruit farming	221	391	17.2	16.1	36.8	25.2	15.2	1.3
All other crop farming	148	176	9.2	2.5	13.1	7.8	5.5	0.2
Vegetable and melon farming	105	328	26.9	25.3	51.2	36.2	17.6	1.5
Greenhouse, nursery, and floriculture production	76	200	15.8	12.3	30.7	19.9	12.4	0.9
Commercial fishing	27	40	1.3	1.3	2.7	1.4	0.9	0.3
Animal production, except cattle and poultry and eggs	11	13	1.8	0.8	1.7	1.5	0.5	0.0
Commercial hunting and trapping	9	14	0.7	0.6	1.3	0.8	0.3	0.1
Forestry, forest products, and timber tract production	6	33	0.9	0.9	2.8	1.3	1.1	0.1
Poultry and egg production	0	1	0.1	0.1	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	339	433	39.1	15.7	49.6	22.2	17.2	0.8
Landscape and horticultural services	186	232	8.3	4.7	13.4	7.3	4.7	0.4
Veterinary services	113	147	7.4	4.6	11.1	5.7	4.8	0.3
Fertilizer mixing	17	17	15.3	0.0	15.3	6.7	5.3	0.1
Lawn and garden equipment manufacturing	13	26	7.6	6.4	9.3	2.1	2.2	0.0
Pest control services	9	10	0.4	0.0	0.5	0.3	0.2	0.0
Food & Kindred Products Manufacturing	155	812	182.3	176.1	283.5	69.1	38.0	5.5
Other animal food manufacturing	124	765	172.6	171.8	271.4	65.1	34.9	5.3
Bread and bakery product, except frozen, manufacturing	22	21	2.2	0.1	2.1	0.6	0.5	0.0
Fluid milk manufacturing	7	11	5.5	2.4	6.7	1.0	0.6	0.0
Frozen cakes and other pastries manufacturing	1	1	0.2	0.0	0.2	0.0	0.0	0.0
Wineries	1	13	1.8	1.8	3.2	2.3	2.0	0.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Forest Products Manufacturing	4	8	1.5	1.2	1.9	1.2	0.7	0.0
All other miscellaneous wood product manufacturing	4	8	1.5	1.2	1.9	1.2	0.7	0.0
Food & Kindred Products Distribution	1,636	1,810	101.2	16.7	120.9	68.5	40.5	10.9
Limited-service restaurants	571	643	30.0	8.4	37.8	22.8	12.7	2.7
Full-service restaurants	460	485	20.4	0.1	22.8	10.9	8.5	1.8
Retail - Food and beverage stores	356	410	21.8	5.5	27.8	17.0	10.5	2.7
All other food and drinking places	143	132	11.0	0.0	9.7	4.3	3.0	0.7
Wholesale trade, food & kindred products	81	112	16.0	1.8	20.2	12.0	4.8	2.7
Retail lawn and garden centers	24	28	2.2	0.8	2.6	1.6	1.0	0.3
Mining	48	282	25.1	23.8	55.4	35.6	12.3	3.1
Potash, soda, and borate mineral mining	20	91	6.5	6.5	15.7	9.4	3.4	0.8
Other metal ore mining	9	111	11.6	11.6	25.0	17.0	5.3	1.2
Support activities for oil and gas operations	8	9	0.7	0.1	0.8	0.4	0.2	0.0
Iron ore mining	5	66	5.5	5.5	13.2	8.7	3.3	1.0
Drilling oil and gas wells	5	5	0.7	0.0	0.7	0.2	0.1	0.0
Nature-based Recreation	25	34	1.6	1.0	2.7	1.6	1.1	0.1
Golf courses	25	34	1.6	1.0	2.7	1.6	1.1	0.1
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Orange	126,562	181,371	11,437.8	5,839.1	18,862.9	10,362.0	6,759.2	1,031.6
Crop, Livestock, Forestry & Fisheries Production	2,929	5,138	285.2	201.4	585.4	376.8	229.5	16.9
Greenhouse, nursery, and floriculture production	1,678	3,294	215.6	147.4	433.5	279.9	168.3	11.3
Support activities for agriculture and forestry	685	1,045	28.8	28.8	78.7	51.8	39.1	2.9
Fruit farming	337	388	16.2	3.7	23.6	17.3	9.6	0.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	98	150	8.1	8.0	15.8	8.0	4.3	0.8
Commercial hunting and trapping	74	94	5.3	2.5	8.2	4.7	1.6	0.6
Forestry, forest products, and timber tract production	37	135	9.2	9.2	22.5	12.8	5.6	0.7
Animal production, except cattle and poultry and eggs	11	15	1.1	1.1	1.6	1.3	0.5	0.0
All other crop farming	9	12	0.4	0.4	0.8	0.5	0.3	0.0
Vegetable and melon farming	2	3	0.2	0.2	0.5	0.3	0.2	0.0
Poultry and egg production	0	1	0.1	0.1	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	9,134	11,658	786.5	205.9	1,129.0	608.2	445.2	22.2
Landscape and horticultural services	5,852	7,866	358.9	164.5	636.0	403.4	301.6	15.7
Pest control services	1,724	2,177	92.6	36.1	148.0	94.9	66.0	3.8
Veterinary services	1,188	1,208	83.8	0.0	87.8	46.3	45.5	1.3
Fertilizer mixing	366	366	246.0	0.0	246.0	59.5	29.9	1.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Pesticide and other agricultural chemical manufacturing	5	41	5.2	5.2	11.1	4.0	2.2	0.3
Lawn and garden equipment manufacturing	0	0	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Manufacturing	5,227	12,823	2,199.9	1,480.1	3,447.9	1,115.9	629.9	72.2
Bread and bakery product, except frozen, manufacturing	1,363	1,306	147.8	3.7	140.9	50.8	43.9	2.6
All other food manufacturing	1,339	2,279	423.1	292.4	574.8	140.8	95.1	7.3
Bottled and canned soft drinks & water	682	4,906	532.4	517.4	1,267.9	467.9	258.1	34.8
Cookie and cracker manufacturing	456	537	156.8	91.6	174.1	46.8	25.8	0.8
Frozen fruits, juices and vegetables manufacturing	426	2,119	178.3	174.9	429.1	183.5	117.5	14.3
Other snack food manufacturing	343	377	252.6	252.6	272.5	72.2	22.8	1.1
Fluid milk manufacturing	177	162	130.8	37.0	127.2	15.8	10.0	0.2
Confectionery manufacturing from purchased chocolate	73	114	20.6	19.6	27.5	6.5	3.9	0.4
Flavoring syrup and concentrate manufacturing	63	65	141.4	3.4	141.1	33.4	4.1	0.1
Canned specialties	53	373	37.8	21.5	85.7	30.2	18.4	2.6
Dry pasta, mixes, and dough manufacturing	47	62	23.3	1.4	25.5	5.9	2.4	0.2
Frozen cakes and other pastries manufacturing	47	45	6.7	0.0	6.5	1.5	1.2	0.1
Canned fruits and vegetables manufacturing	33	157	17.5	17.5	35.8	14.0	8.8	1.1
Frozen specialties manufacturing	27	71	8.3	8.3	14.9	5.0	3.3	0.4
Tobacco product manufacturing	25	7	56.3	0.4	35.9	14.0	0.5	2.5
Coffee and tea manufacturing	12	10	9.1	1.5	7.8	1.5	0.7	0.0
Spice and extract manufacturing	9	4	4.8	0.3	3.6	0.4	0.3	0.0
Cheese manufacturing	9	13	7.9	0.2	8.5	0.6	0.4	0.0
Ice cream and frozen dessert manufacturing	9	5	3.0	0.1	2.4	0.3	0.2	0.0
Distilleries	8	98	10.7	10.5	23.0	13.1	6.3	2.7
Breweries	6	41	6.0	5.2	10.8	4.9	2.4	0.6
Chocolate and confectionery manufacturing from cacao beans	4	10	2.5	1.3	3.4	0.8	0.4	0.1
Dog and cat food manufacturing	4	6	4.1	3.4	4.5	0.6	0.2	0.0
Fats and oils refining and blending	2	14	4.4	4.3	6.2	1.3	0.8	0.1
Poultry processing	2	1	0.5	0.0	0.4	0.0	0.0	0.0
Wineries	2	6	0.7	0.7	1.3	0.5	0.4	0.0
Manufactured ice	2	4	0.2	0.2	0.5	0.2	0.2	0.0
Soybean and other oilseed processing	2	27	10.4	9.6	14.5	3.0	1.6	0.2
Animal, except poultry, slaughtering	2	3	1.0	0.8	1.2	0.2	0.1	0.0
Rendering and meat byproduct processing	1	1	0.9	0.1	0.6	0.1	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Forest Products Manufacturing	621	1,726	213.7	147.3	370.5	157.1	101.4	11.2
Paperboard container manufacturing	203	846	85.7	85.5	174.7	70.7	46.9	6.3
Engineered wood member and truss manufacturing	123	181	21.3	4.9	30.8	11.9	9.8	0.9
Wood container and pallet manufacturing	52	37	7.9	0.3	5.9	2.4	1.6	0.0
Wood windows and door manufacturing	48	38	9.9	0.1	8.5	3.2	2.1	0.1
Other millwork, including flooring	41	30	8.8	0.2	7.1	3.1	1.7	0.0
Wood preservation	41	56	21.3	9.4	23.0	9.4	3.2	0.3
Paper bag and coated and treated paper manufacturing	40	159	17.9	17.6	35.2	14.1	8.9	1.0
Paper mills	35	337	31.6	27.3	75.3	37.3	25.3	2.7
All other miscellaneous wood product manufacturing	35	29	8.2	0.8	7.5	3.8	1.3	0.0
Stationery product manufacturing	2	8	0.8	0.8	1.6	0.7	0.4	0.1
All other converted paper product manufacturing	1	4	0.4	0.4	0.9	0.4	0.2	0.0
Food & Kindred Products Distribution	107,086	147,642	7,785.7	3,705.3	13,049.8	7,964.4	5,256.7	900.2
Limited-service restaurants	40,474	56,548	2,521.5	1,638.5	4,627.5	2,959.9	1,913.8	261.7
Full-service restaurants	36,358	48,217	1,947.4	1,042.7	3,534.3	2,060.9	1,550.8	202.9
All other food and drinking places	11,545	12,473	914.2	232.7	1,032.7	502.6	352.6	69.7
Retail - Food and beverage stores	11,203	12,649	731.6	108.1	917.1	582.2	385.3	82.8
Wholesale trade, food & kindred products	6,913	17,109	1,615.5	680.3	2,876.1	1,820.5	1,029.0	276.6
Retail lawn and garden centers	593	646	55.5	3.0	62.1	38.3	25.2	6.5
Mining	712	1,176	101.6	84.1	166.3	66.5	41.1	5.8
Extraction of natural gas and crude petroleum	474	514	51.8	48.0	59.2	1.3	11.2	0.9
Other nonmetallic minerals services	81	165	7.0	6.9	18.2	10.0	6.6	1.0
Drilling oil and gas wells	67	67	9.0	0.0	9.0	2.5	1.4	0.6
Other nonmetallic minerals	50	259	21.0	17.6	49.2	32.5	13.3	2.0
Support activities for oil and gas operations	19	29	2.2	1.1	3.4	2.0	1.4	0.2
Sand and gravel mining	16	102	7.6	7.6	19.7	13.1	5.3	0.8
Stone mining and quarrying	5	39	3.0	3.0	7.6	5.3	2.0	0.3
Nature-based Recreation	853	1,209	65.2	15.0	114.0	73.1	55.3	3.2
Golf courses	851	1,206	65.0	14.9	113.7	72.9	55.2	3.2
Recreational fishing and hunting guides	2	3	0.1	0.0	0.2	0.2	0.1	0.0
Osceola	17,677	22,268	1,369.6	577.9	1,943.1	1,042.1	641.3	118.3
Crop, Livestock, Forestry & Fisheries Production	622	1,314	107.6	85.8	203.4	121.2	58.0	7.8
Fruit farming	206	372	24.3	19.4	47.3	33.0	15.9	1.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	204	457	41.6	35.1	79.3	38.3	17.6	4.0
Greenhouse, nursery, and floriculture production	87	262	27.4	20.4	50.8	33.0	16.0	1.4

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Support activities for agriculture and forestry	64	90	2.1	2.1	5.2	3.3	2.4	0.2
Vegetable and melon farming	20	59	7.9	4.8	12.7	9.3	3.7	0.3
All other crop farming	20	32	1.9	1.6	3.6	2.1	1.1	0.1
Commercial fishing	9	14	0.5	0.5	1.0	0.6	0.4	0.1
Forestry, forest products, and timber tract production	9	23	1.3	1.3	2.7	0.9	0.7	0.1
Animal production, except cattle and poultry and eggs	2	5	0.5	0.5	0.7	0.6	0.2	0.0
Tree nut farming	0	1	0.1	0.1	0.1	0.1	0.0	0.0
Agricultural Inputs & Services	1,283	1,447	64.2	9.7	82.6	45.1	32.7	1.5
Landscape and horticultural services	740	829	34.9	4.4	44.5	24.7	17.2	0.7
Pest control services	304	376	14.0	5.4	22.3	13.5	8.7	0.6
Veterinary services	237	241	14.5	0.0	15.2	6.9	6.8	0.3
Lawn and garden equipment manufacturing	2	1	0.8	0.0	0.7	0.0	0.0	0.0
Food & Kindred Products Manufacturing	409	1,101	190.8	155.5	284.2	85.0	47.3	6.8
Bread and bakery product, except frozen, manufacturing	192	182	19.5	0.5	18.4	5.8	4.9	0.4
Bottled and canned soft drinks & water	133	642	106.1	103.7	172.2	57.0	30.5	4.7
Other animal food manufacturing	33	227	46.1	45.9	75.0	19.6	10.3	1.7
Ice cream and frozen dessert manufacturing	33	30	11.2	5.2	10.3	1.8	1.0	0.0
Frozen cakes and other pastries manufacturing	11	11	1.6	0.0	1.5	0.3	0.3	0.0
Cheese manufacturing	7	10	6.4	0.2	6.8	0.5	0.3	0.0
Forest Products Manufacturing	171	224	35.3	20.7	42.0	16.8	9.7	0.6
Wood windows and door manufacturing	138	196	26.9	19.8	34.4	14.0	8.3	0.5
Sawmills	19	15	4.9	0.5	4.2	1.1	0.7	0.0
All other miscellaneous wood product manufacturing	11	9	2.6	0.2	2.3	1.2	0.4	0.0
Other millwork, including flooring	3	2	0.5	0.0	0.4	0.2	0.1	0.0
Stationery product manufacturing	1	2	0.4	0.2	0.6	0.3	0.3	0.0
Food & Kindred Products Distribution	14,570	17,227	904.6	252.2	1,215.6	708.8	452.1	95.5
Full-service restaurants	5,719	7,095	288.5	130.1	449.0	251.8	187.1	28.7
Limited-service restaurants	4,506	5,251	241.1	79.0	325.6	199.3	113.9	22.5
Retail - Food and beverage stores	2,381	2,738	152.3	30.1	193.0	121.4	77.9	17.8
All other food and drinking places	1,315	1,210	101.1	0.2	89.3	39.4	27.7	6.7
Wholesale trade, food & kindred products	537	817	111.8	12.8	148.3	90.8	41.7	18.5
Retail lawn and garden centers	113	117	9.8	0.0	10.3	6.1	3.8	1.2
Mining	174	247	30.5	26.0	40.6	16.1	5.4	3.7
Extraction of natural gas and crude petroleum	138	119	13.0	12.0	11.7	-2.0	0.2	0.1
Drilling oil and gas wells	20	20	2.4	0.0	2.4	0.5	0.1	0.2
Coal mining	16	102	14.6	13.4	25.4	16.9	4.9	3.4
Stone mining and quarrying	1	6	0.5	0.5	1.1	0.8	0.2	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Nature-based Recreation	447	707	36.6	28.0	74.7	49.0	36.1	2.4
Golf courses	446	705	36.5	27.9	74.5	48.9	36.0	2.4
Recreational fishing and hunting guides	1	2	0.1	0.1	0.2	0.1	0.1	0.0
Palm Beach	114,728	168,767	11,057.8	4,927.3	18,378.8	10,385.8	6,680.4	918.7
Crop, Livestock, Forestry & Fisheries Production	10,921	22,979	1,355.9	929.8	2,967.4	1,919.8	1,050.2	91.7
Support activities for agriculture and forestry	4,818	7,731	224.9	198.9	639.4	427.2	321.7	23.8
Sugarcane and sugar beet farming	3,209	7,073	511.8	232.9	1,007.8	608.0	293.5	27.6
Vegetable and melon farming	1,459	4,844	386.0	330.5	834.0	584.7	278.6	24.7
Greenhouse, nursery, and floriculture production	762	2,002	163.4	111.5	335.9	217.8	116.8	9.3
Commercial hunting and trapping	292	420	20.7	14.3	38.0	22.1	8.2	2.7
Commercial fishing	126	157	4.6	2.2	8.3	3.6	1.5	1.1
Commercial logging	64	76	4.0	1.4	5.5	2.1	1.1	0.3
Forestry, forest products, and timber tract production	57	315	13.2	13.2	40.7	23.6	11.6	1.4
Grain farming	29	162	10.9	10.9	29.3	13.0	8.7	0.0
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	29	52	4.0	3.5	7.5	3.8	2.0	0.4
Animal production, except cattle and poultry and eggs	29	51	5.0	4.2	6.7	5.5	2.0	0.1
Fruit farming	23	37	1.8	1.2	3.9	2.7	1.4	0.1
All other crop farming	12	20	0.8	0.8	1.9	1.1	0.7	0.1
Dairy cattle and milk production	10	28	4.2	3.7	7.0	3.6	1.9	0.2
Tree nut farming	2	9	0.6	0.5	1.5	1.0	0.5	0.1
Agricultural Inputs & Services	15,217	22,136	1,142.2	697.8	2,103.9	1,119.6	786.6	59.3
Landscape and horticultural services	11,234	16,326	610.4	408.5	1,297.0	790.1	553.2	40.7
Veterinary services	2,294	2,617	157.2	26.3	202.1	107.7	97.2	4.5
Pest control services	1,472	1,785	77.6	19.3	120.9	78.1	56.1	1.9
Nitrogenous fertilizer manufacturing	155	1,158	245.6	217.3	402.5	115.3	62.4	10.6
Fertilizer mixing	23	23	19.1	0.0	19.1	7.3	5.4	0.1
Pesticide and other agricultural chemical manufacturing	20	164	22.4	19.3	46.4	16.8	9.3	1.1
Farm machinery and equipment manufacturing	14	59	7.1	7.1	13.4	4.3	2.9	0.4
Lawn and garden equipment manufacturing	7	5	2.8	0.0	2.5	0.0	0.0	0.0
Food & Kindred Products Manufacturing	3,205	14,016	1,683.8	1,338.8	3,260.6	1,279.0	695.7	76.1
Bread and bakery product, except frozen, manufacturing	1,297	1,243	136.8	3.3	130.6	45.0	38.3	2.4
Sugar cane mills and refining	1,000	10,754	1,100.5	1,100.5	2,519.1	1,058.7	556.5	61.3
Ice cream and frozen dessert manufacturing	154	149	52.6	20.8	52.0	10.2	5.8	0.1
All other food manufacturing	145	153	48.9	9.4	49.7	10.2	7.8	0.3
Meat processed from carcasses	115	107	50.7	0.0	49.4	4.4	2.9	0.2
Bottled and canned soft drinks & water	115	772	92.6	86.5	194.8	75.9	44.6	5.7

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Nonchocolate confectionery manufacturing	100	215	36.3	35.5	53.9	16.0	9.6	1.0
Frozen cakes and other pastries manufacturing	58	56	8.4	0.0	8.2	1.9	1.7	0.1
Chocolate and confectionery manufacturing from cacao beans	44	106	28.2	12.0	36.9	8.8	4.5	0.5
Confectionery manufacturing from purchased chocolate	39	65	11.0	11.0	15.2	3.9	2.3	0.2
Rice milling	23	121	22.8	21.4	36.7	10.7	6.1	0.9
Mayonnaise, dressing, and sauce manufacturing	22	17	14.6	1.6	12.6	2.2	1.1	0.0
Manufactured ice	21	49	2.7	2.6	6.8	2.9	2.6	0.2
Breweries	11	68	10.1	8.9	18.0	7.9	3.6	1.0
Fluid milk manufacturing	11	5	8.1	0.1	6.6	0.5	0.3	0.0
Frozen specialties manufacturing	11	28	3.6	3.2	6.2	2.2	1.5	0.2
Flavoring syrup and concentrate manufacturing	10	10	21.9	0.5	21.9	5.3	0.8	0.0
Coffee and tea manufacturing	7	6	5.4	1.0	4.7	1.0	0.5	0.0
Distilleries	5	54	5.7	5.6	12.5	7.0	3.1	1.5
Dog and cat food manufacturing	4	5	4.3	3.2	4.6	0.6	0.2	0.0
Other snack food manufacturing	4	3	2.8	2.1	2.7	0.7	0.2	0.0
Cheese manufacturing	3	5	3.0	0.1	3.2	0.3	0.2	0.0
Spice and extract manufacturing	3	1	1.4	0.1	1.1	0.1	0.1	0.0
Soybean and other oilseed processing	2	19	10.0	9.2	11.8	2.1	1.1	0.2
Dry pasta, mixes, and dough manufacturing	2	2	0.8	0.1	0.9	0.2	0.1	0.0
Wineries	1	2	0.3	0.3	0.6	0.2	0.1	0.0
Forest Products Manufacturing	626	898	134.0	44.9	173.2	73.4	46.0	3.8
Engineered wood member and truss manufacturing	186	333	30.1	13.6	51.9	20.4	15.4	1.8
Other millwork, including flooring	181	209	39.3	13.5	43.2	20.8	11.9	0.5
Wood windows and door manufacturing	93	74	18.7	0.2	16.1	5.8	3.7	0.1
Wood container and pallet manufacturing	67	48	9.3	0.3	6.9	2.5	1.5	0.0
All other miscellaneous wood product manufacturing	31	27	7.4	0.8	6.9	3.5	1.2	0.0
Veneer and plywood manufacturing	30	21	8.3	0.5	6.5	2.1	1.8	0.1
Sanitary paper product manufacturing	13	98	11.2	8.6	22.8	10.4	5.7	0.7
Sawmills	8	8	2.2	0.3	2.1	0.6	0.4	0.0
Paper bag and coated and treated paper manufacturing	7	28	2.9	2.9	6.0	2.4	1.5	0.2
Paper mills	3	34	2.6	2.6	6.8	3.1	1.9	0.3
Paperboard container manufacturing	3	11	1.1	1.1	2.3	0.9	0.6	0.1
Cut stock, resawing lumber, and planing	2	2	0.6	0.0	0.5	0.2	0.1	0.0
Stationery product manufacturing	2	6	0.6	0.6	1.2	0.5	0.3	0.0
Food & Kindred Products Distribution	79,150	98,972	6,113.5	1,414.3	8,680.3	5,364.6	3,646.4	645.4
Full-service restaurants	30,283	38,265	1,676.4	578.8	2,746.5	1,626.6	1,256.5	158.5
Limited-service restaurants	18,550	20,166	1,216.0	115.5	1,429.5	964.3	655.1	83.9

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Retail - Food and beverage stores	15,038	17,889	1,017.5	207.8	1,387.9	893.4	599.2	117.5
All other food and drinking places	8,599	7,916	709.7	1.4	627.5	299.5	223.7	43.6
Wholesale trade, food & kindred products	6,011	14,040	1,430.9	510.7	2,422.1	1,539.5	884.3	234.8
Retail lawn and garden centers	670	696	62.9	0.0	66.8	41.3	27.6	7.1
Mining	1,914	3,592	339.6	272.2	566.8	230.5	178.4	17.3
Extraction of natural gas and crude petroleum	1,487	2,062	205.7	185.6	284.3	46.9	94.3	5.0
Drilling oil and gas wells	193	193	31.7	0.0	31.6	12.7	9.5	1.7
Sand and gravel mining	70	479	33.9	33.9	89.3	59.7	23.6	3.9
Support activities for oil and gas operations	55	71	10.5	1.5	12.5	8.9	7.7	0.4
Stone mining and quarrying	40	321	22.5	22.5	59.8	41.7	16.5	2.5
Other clay, ceramic, refractory minerals mining	38	378	25.2	24.4	71.3	48.5	21.1	2.7
Other nonmetallic minerals services	21	59	2.8	2.8	8.0	5.1	3.7	0.4
Gold ore mining	6	10	6.1	0.4	6.7	4.9	1.0	0.5
Other nonmetallic minerals	3	18	1.2	1.2	3.1	2.1	0.9	0.1
Metal mining services	1	2	0.1	0.1	0.2	0.1	0.1	0.0
Nature-based Recreation	3,694	6,174	288.7	229.5	626.6	398.9	277.0	25.2
Golf courses	3,686	6,159	288.1	229.0	625.1	398.0	276.4	25.1
Recreational fishing and hunting guides	8	15	0.6	0.5	1.5	1.0	0.7	0.1
Pasco	23,386	27,140	1,693.3	438.6	2,161.5	1,121.9	694.8	131.9
Crop, Livestock, Forestry & Fisheries Production	2,015	2,725	115.5	70.6	198.0	115.8	67.0	6.6
Fruit farming	620	743	21.4	10.1	35.4	25.3	12.8	1.1
Support activities for agriculture and forestry	590	843	22.4	21.2	53.3	34.7	25.4	2.2
All other crop farming	248	275	6.9	2.3	10.1	6.0	3.4	0.2
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	217	328	12.9	10.3	24.2	11.6	5.4	1.3
Greenhouse, nursery, and floriculture production	134	151	12.3	0.4	14.3	9.7	5.0	0.1
Commercial fishing	56	83	3.0	2.7	6.3	3.6	2.2	0.6
Poultry and egg production	51	97	22.5	11.9	28.8	10.8	4.9	0.4
Commercial logging	43	68	4.4	3.4	7.6	4.5	3.3	0.3
Dairy cattle and milk production	23	38	4.2	4.0	6.3	3.2	1.5	0.2
Forestry, forest products, and timber tract production	11	61	2.9	2.9	7.6	4.5	2.2	0.3
Grain farming	8	24	1.3	1.3	3.0	1.0	0.6	0.0
Animal production, except cattle and poultry and eggs	8	6	0.6	0.0	0.4	0.4	0.1	0.0
Vegetable and melon farming	3	4	0.4	0.0	0.4	0.3	0.1	0.0
Commercial hunting and trapping	2	3	0.2	0.0	0.3	0.2	0.1	0.0
Agricultural Inputs & Services	3,082	3,836	184.5	82.1	275.8	147.1	105.5	7.1
Landscape and horticultural services	1,978	2,570	101.4	59.1	172.2	101.1	68.9	5.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Veterinary services	768	856	47.6	10.1	58.7	28.2	25.3	1.4
Pest control services	308	356	15.1	4.3	20.6	12.9	8.8	0.4
Lawn and garden equipment manufacturing	13	9	5.6	0.0	5.0	0.1	0.2	0.0
Fertilizer mixing	8	8	5.4	0.0	5.4	1.5	0.8	0.0
Nitrogenous fertilizer manufacturing	4	21	6.8	6.2	9.1	1.8	0.8	0.2
Pesticide and other agricultural chemical manufacturing	2	16	2.6	2.4	4.8	1.4	0.6	0.1
Food & Kindred Products Manufacturing	583	1,634	263.1	219.7	404.1	126.1	66.6	11.1
Bread and bakery product, except frozen, manufacturing	259	247	26.0	0.6	24.6	7.6	6.2	0.5
Bottled and canned soft drinks & water	249	1,218	197.2	192.3	329.2	104.0	53.7	9.2
Frozen cakes and other pastries manufacturing	17	16	2.3	0.0	2.3	0.5	0.4	0.0
Breweries	12	72	11.4	10.9	18.5	8.1	3.6	1.1
All other food manufacturing	11	11	3.2	0.6	3.1	0.3	0.2	0.0
Other snack food manufacturing	7	10	4.8	4.8	4.7	1.1	0.3	0.0
Coffee and tea manufacturing	6	7	4.5	0.7	3.9	0.6	0.2	0.0
Other animal food manufacturing	5	30	7.1	7.0	10.9	2.5	1.3	0.2
Ice cream and frozen dessert manufacturing	5	3	1.6	0.0	1.2	0.2	0.1	0.0
Wineries	3	8	0.8	0.8	1.5	0.5	0.3	0.0
Seafood product preparation and packaging	3	2	0.8	0.2	0.7	0.1	0.1	0.0
Animal, except poultry, slaughtering	2	3	1.0	0.1	1.0	0.1	0.1	0.0
Manufactured ice	2	3	0.2	0.2	0.4	0.2	0.1	0.0
Nonchocolate confectionery manufacturing	1	2	0.4	0.4	0.5	0.1	0.1	0.0
Dog and cat food manufacturing	1	1	1.2	1.1	1.1	0.1	0.0	0.0
Rendering and meat byproduct processing	1	0	0.4	0.0	0.3	0.0	0.0	0.0
Dry pasta, mixes, and dough manufacturing	1	1	0.3	0.0	0.3	0.1	0.0	0.0
Forest Products Manufacturing	44	46	14.0	4.6	14.1	4.9	1.9	0.1
Sawmills	20	17	5.2	0.5	4.7	1.2	0.7	0.0
Wood preservation	13	20	6.5	4.0	7.4	2.9	0.8	0.1
Wood windows and door manufacturing	7	6	1.4	0.0	1.2	0.4	0.3	0.0
All other miscellaneous wood product manufacturing	3	3	0.7	0.1	0.7	0.3	0.1	0.0
Wood container and pallet manufacturing	1	0	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Distribution	17,243	18,103	1,067.7	31.1	1,174.7	668.2	427.4	102.9
Full-service restaurants	5,723	6,022	272.0	0.6	303.6	155.2	125.9	21.7
Limited-service restaurants	4,838	4,941	248.3	0.5	259.3	154.7	84.2	19.8
Retail - Food and beverage stores	4,027	4,257	252.9	14.0	280.5	174.9	112.2	28.2
All other food and drinking places	1,851	1,703	142.1	0.3	125.6	55.3	38.8	9.4

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Wholesale trade, food & kindred products	634	1,004	137.4	15.7	189.9	118.8	60.4	22.0
Retail lawn and garden centers	170	177	14.9	0.0	15.8	9.3	5.8	1.8
Mining	90	383	30.2	28.5	67.3	45.2	16.5	3.2
Stone mining and quarrying	34	223	18.8	18.8	42.6	30.2	9.2	2.0
Other nonmetallic minerals services	26	47	2.1	2.1	4.7	2.4	1.5	0.3
Potash, soda, and borate mineral mining	10	56	4.0	4.0	10.3	6.5	3.4	0.5
Drilling oil and gas wells	8	7	1.2	0.0	1.2	0.4	0.3	0.1
Support activities for oil and gas operations	4	7	0.6	0.3	0.8	0.5	0.4	0.0
Sand and gravel mining	4	24	2.0	2.0	4.5	3.0	0.9	0.2
Other nonmetallic minerals	3	14	1.2	1.0	2.5	1.7	0.5	0.1
Metal mining services	1	4	0.2	0.2	0.6	0.4	0.3	0.0
Extraction of natural gas and crude petroleum	1	0	0.1	0.0	0.1	0.0	0.0	0.0
Nature-based Recreation	329	412	18.3	2.0	27.4	14.5	9.7	0.7
Golf courses	328	411	18.3	2.0	27.3	14.5	9.7	0.7
Recreational fishing and hunting guides	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Pinellas	67,843	82,885	5,263.3	1,372.5	7,230.7	3,963.6	2,615.4	472.2
Crop, Livestock, Forestry & Fisheries Production	769	1,089	33.2	22.8	72.6	42.5	28.1	4.3
Support activities for agriculture and forestry	371	489	7.3	7.3	19.9	10.5	6.6	1.0
Commercial fishing	252	409	14.1	11.4	34.7	20.1	13.3	2.8
Commercial logging	61	100	7.6	3.4	13.0	8.3	6.5	0.4
Greenhouse, nursery, and floriculture production	41	45	2.0	0.1	2.3	1.6	0.9	0.0
Animal production, except cattle and poultry and eggs	20	17	0.8	0.1	0.7	0.6	0.2	0.0
Vegetable and melon farming	19	21	1.1	0.1	1.4	1.1	0.4	0.0
Tree nut farming	2	3	0.1	0.1	0.3	0.2	0.1	0.0
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	2	2	0.1	0.1	0.1	0.1	0.0	0.0
All other crop farming	1	2	0.0	0.0	0.0	0.0	0.0	0.0
Poultry and egg production	1	1	0.1	0.1	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	6,533	8,500	407.8	147.3	668.1	379.1	280.0	16.5
Landscape and horticultural services	3,495	4,457	193.4	59.3	317.9	193.1	140.2	7.5
Veterinary services	1,695	2,095	116.9	29.5	171.3	91.9	79.0	4.4
Pest control services	1,314	1,642	64.2	25.4	105.4	65.4	44.3	2.6
Pesticide and other agricultural chemical manufacturing	27	293	31.8	31.7	70.7	27.7	16.0	1.9
Farm machinery and equipment manufacturing	3	12	1.3	1.3	2.6	0.8	0.5	0.1
Lawn and garden equipment manufacturing	0	0	0.2	0.0	0.2	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Food & Kindred Products Manufacturing	1,841	2,832	503.8	272.5	638.4	188.4	120.4	10.6
Bread and bakery product, except frozen, manufacturing	729	700	73.4	1.8	70.1	22.1	18.2	1.4
Ice cream and frozen dessert manufacturing	294	441	104.9	78.1	130.8	32.3	19.4	0.4
Frozen specialties manufacturing	256	824	86.9	82.2	165.6	64.6	43.6	4.6
Seafood product preparation and packaging	149	186	46.9	18.1	50.7	12.3	7.6	0.5
Confectionery manufacturing from purchased chocolate	88	156	26.5	22.9	36.2	9.8	6.1	0.5
Spice and extract manufacturing	61	29	30.8	2.1	23.1	2.4	1.5	0.0
Fluid milk manufacturing	51	24	38.9	0.2	31.6	3.2	2.3	0.0
Frozen cakes and other pastries manufacturing	45	44	6.3	0.0	6.2	1.3	1.1	0.1
Nonchocolate confectionery manufacturing	28	70	10.7	10.7	16.5	5.3	3.2	0.3
Roasted nuts and peanut butter manufacturing	27	45	16.6	15.9	19.0	5.2	1.8	0.1
All other food manufacturing	27	30	8.5	2.2	9.0	1.7	1.2	0.1
Breweries	17	127	15.4	14.7	29.7	13.1	6.0	1.7
Other snack food manufacturing	13	16	9.7	9.4	10.6	2.8	0.9	0.0
Cookie and cracker manufacturing	12	7	4.0	0.0	3.0	0.5	0.2	0.0
Canned fruits and vegetables manufacturing	11	25	5.9	1.7	8.0	2.7	1.9	0.1
Bottled and canned soft drinks & water	8	58	6.5	6.5	13.4	5.1	2.9	0.4
Coffee and tea manufacturing	8	7	5.8	1.0	5.0	0.8	0.4	0.0
Tortilla manufacturing	6	5	1.1	0.0	1.0	0.2	0.1	0.0
Manufactured ice	6	13	0.7	0.6	1.6	0.6	0.5	0.1
Wineries	6	15	1.6	1.5	3.1	1.1	0.7	0.1
Malt manufacturing	2	12	2.8	2.8	4.3	1.3	0.7	0.1
Forest Products Manufacturing	594	1,303	170.1	96.2	263.3	108.6	67.0	7.3
Paperboard container manufacturing	160	754	67.6	67.6	145.2	60.1	38.8	5.5
Other millwork, including flooring	117	124	23.7	6.2	25.0	11.2	5.9	0.3
Wood container and pallet manufacturing	79	57	11.7	0.4	8.8	3.5	2.3	0.0
Wood windows and door manufacturing	74	59	14.6	0.2	12.6	4.4	2.7	0.1
Sawmills	51	47	13.9	1.4	13.0	4.1	2.8	0.1
All other converted paper product manufacturing	35	154	12.3	11.9	27.9	12.9	8.5	0.9
Wood preservation	32	55	16.6	7.6	19.8	8.3	2.9	0.3
Engineered wood member and truss manufacturing	31	37	5.5	0.1	6.6	2.3	2.0	0.2
Veneer and plywood manufacturing	7	5	2.2	0.1	1.7	0.6	0.5	0.0
All other miscellaneous wood product manufacturing	7	7	1.8	0.3	1.8	1.0	0.4	0.0
Paper bag and coated and treated paper manufacturing	1	4	0.4	0.4	0.8	0.4	0.2	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Food & Kindred Products Distribution	56,382	66,413	3,943.4	697.9	5,257.2	3,107.7	2,011.3	424.3
Full-service restaurants	21,676	27,012	1,091.0	345.1	1,771.3	985.5	738.3	109.7
Limited-service restaurants	13,320	13,608	710.7	1.3	742.8	454.4	259.9	54.5
Retail - Food and beverage stores	10,776	12,888	696.2	141.8	959.4	600.8	389.0	84.2
All other food and drinking places	6,212	5,719	484.7	1.0	428.6	192.4	137.2	31.5
Wholesale trade, food & kindred products	3,938	6,709	919.1	208.7	1,310.9	847.9	469.6	139.6
Retail lawn and garden centers	460	478	41.6	0.0	44.2	26.7	17.3	4.9
Mining	853	1,693	153.3	127.1	258.9	97.3	79.9	7.7
Extraction of natural gas and crude petroleum	682	1,060	103.3	95.8	149.5	29.2	52.7	2.9
Drilling oil and gas wells	86	86	14.8	0.0	14.8	6.3	4.9	0.8
Other clay, ceramic, refractory minerals mining	27	269	16.0	15.5	47.4	31.2	11.3	1.9
Support activities for oil and gas operations	19	22	2.0	0.3	2.3	1.2	0.9	0.1
Sand and gravel mining	18	132	8.3	8.3	23.2	15.0	5.3	1.0
Stone mining and quarrying	12	100	6.2	6.2	17.4	11.8	4.0	0.8
Metal mining services	8	19	0.8	0.8	2.2	1.1	0.6	0.1
Gold ore mining	2	3	1.8	0.1	1.9	1.4	0.1	0.2
Other nonmetallic minerals services	0	1	0.0	0.0	0.1	0.1	0.1	0.0
Nature-based Recreation	870	1,054	51.6	8.7	72.4	40.1	28.8	1.6
Golf courses	869	1,052	51.5	8.7	72.2	40.0	28.8	1.6
Recreational fishing and hunting guides	2	2	0.1	0.0	0.2	0.1	0.1	0.0
Polk	53,043	117,310	10,301.5	6,970.6	19,121.0	8,505.8	4,738.5	800.0
Crop, Livestock, Forestry & Fisheries Production	11,534	19,008	712.2	555.5	1,683.4	1,093.1	667.4	65.4
Support activities for agriculture and forestry	6,372	10,143	279.7	257.9	780.4	506.8	371.5	31.0
Fruit farming	3,936	6,794	296.0	220.6	659.0	448.4	229.1	23.0
Commercial fishing	414	506	16.5	6.6	26.6	11.7	5.1	3.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	308	647	40.1	33.9	84.8	42.1	21.0	4.3
Greenhouse, nursery, and floriculture production	247	575	49.6	27.2	91.7	59.2	29.4	2.4
Commercial logging	103	159	7.2	6.3	13.8	6.7	4.1	0.7
All other crop farming	81	91	4.9	0.6	6.5	3.8	1.9	0.1
Vegetable and melon farming	39	53	9.6	1.2	11.6	9.0	3.3	0.2
Animal production, except cattle and poultry and eggs	20	17	3.3	0.1	2.4	2.2	0.6	0.0
Dairy cattle and milk production	11	8	4.2	0.0	3.9	1.7	0.6	0.0
Grain farming	1	10	0.5	0.5	1.5	0.7	0.5	0.0
Tree nut farming	1	3	0.2	0.2	0.5	0.3	0.2	0.0
Poultry and egg production	0	1	0.2	0.2	0.3	0.1	0.1	0.0
Oilseed farming	0	2	0.1	0.1	0.4	0.2	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Agricultural Inputs & Services	5,758	36,065	3,801.6	3,212.9	8,146.2	3,128.7	1,667.9	267.0
Landscape and horticultural services	2,292	3,049	126.2	56.7	220.4	133.4	94.5	6.1
Phosphatic fertilizer manufacturing	1,876	30,871	3,290.5	3,086.2	7,462.2	2,855.0	1,486.5	254.3
Veterinary services	776	864	52.9	7.4	64.1	33.5	30.8	1.4
Pest control services	369	397	18.4	0.0	21.7	13.9	9.9	0.2
Fertilizer mixing	338	338	221.9	0.0	221.9	49.8	22.4	1.0
Farm machinery and equipment manufacturing	62	275	32.8	30.6	61.8	18.9	12.2	2.1
Pesticide and other agricultural chemical manufacturing	22	221	25.3	25.3	56.6	19.5	9.9	1.5
Nitrogenous fertilizer manufacturing	21	48	32.9	6.6	36.8	4.8	1.7	0.4
Lawn and garden equipment manufacturing	2	1	0.7	0.0	0.6	0.0	0.0	0.0
Food & Kindred Products Manufacturing	5,655	19,168	2,607.2	1,976.9	4,430.4	1,638.5	923.9	179.8
Bread and bakery product, except frozen, manufacturing	1,384	1,966	164.2	86.9	234.0	107.1	83.6	6.4
Frozen fruits, juices and vegetables manufacturing	1,192	7,144	516.8	503.6	1,304.7	587.9	362.5	47.2
Canned fruits and vegetables manufacturing	772	1,635	392.0	89.3	511.3	126.7	78.6	7.3
Fluid milk manufacturing	485	790	354.4	236.9	432.2	67.6	40.2	1.6
Seafood product preparation and packaging	372	770	117.7	103.4	164.1	47.8	28.6	2.9
All other food manufacturing	315	630	100.9	72.2	144.4	38.1	24.2	2.1
Spice and extract manufacturing	315	471	171.0	133.1	198.2	42.7	28.3	1.2
Distilleries	283	3,381	341.0	341.0	734.6	399.4	162.9	93.2
Other animal food manufacturing	138	1,307	193.1	192.4	359.4	115.6	67.8	10.2
Roasted nuts and peanut butter manufacturing	119	192	74.0	71.3	84.0	22.4	7.7	0.6
Coffee and tea manufacturing	91	273	67.7	48.4	92.4	25.7	12.6	1.2
Mayonnaise, dressing, and sauce manufacturing	74	155	49.0	39.1	62.6	15.2	7.8	0.7
Breweries	52	349	47.3	46.0	84.2	35.6	14.9	5.0
Frozen cakes and other pastries manufacturing	19	19	2.7	0.0	2.7	0.6	0.5	0.0
Nonchocolate confectionery manufacturing	12	28	4.7	4.7	6.9	2.0	1.2	0.1
Ice cream and frozen dessert manufacturing	9	16	3.1	3.1	4.5	1.0	0.6	0.0
Frozen specialties manufacturing	9	25	2.9	2.9	5.1	1.8	1.2	0.1
Confectionery manufacturing from purchased chocolate	8	15	2.5	2.5	3.5	0.9	0.5	0.1
Cookie and cracker manufacturing	5	3	2.1	0.0	1.6	0.5	0.3	0.0
Forest Products Manufacturing	2,362	7,534	807.9	618.6	1,483.8	628.8	353.6	43.2
Engineered wood member and truss manufacturing	787	1,970	125.9	120.1	286.1	123.7	83.8	11.5
Wood container and pallet manufacturing	657	909	94.5	82.5	127.1	56.5	34.5	1.0
Sanitary paper product manufacturing	464	2,798	390.8	241.5	696.9	292.1	138.7	17.5
Paperboard container manufacturing	301	1,381	131.3	131.3	266.4	110.5	72.0	10.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Wood windows and door manufacturing	54	43	10.6	0.2	9.2	3.3	2.0	0.1
Wood preservation	52	93	26.5	15.2	32.1	13.0	4.2	0.5
Paper mills	23	255	19.2	19.2	48.9	23.0	14.4	1.9
Stationery product manufacturing	11	42	4.0	3.9	7.9	3.1	1.9	0.3
Paper bag and coated and treated paper manufacturing	11	42	4.7	4.5	8.8	3.3	1.9	0.3
All other miscellaneous wood product manufacturing	2	2	0.4	0.2	0.4	0.2	0.1	0.0
Food & Kindred Products Distribution	25,859	28,142	1,859.4	125.2	2,150.6	1,267.8	773.0	198.3
Limited-service restaurants	8,433	9,046	435.8	43.3	506.7	303.2	167.3	37.3
Full-service restaurants	7,969	8,412	380.7	3.2	428.3	220.4	178.7	30.5
Retail - Food and beverage stores	4,530	4,723	295.8	6.5	319.3	203.7	135.7	31.2
Wholesale trade, food & kindred products	2,491	3,682	553.0	71.2	719.9	456.9	232.7	85.5
All other food and drinking places	2,161	1,989	169.6	0.3	149.9	67.8	48.6	10.9
Retail lawn and garden centers	275	290	24.5	0.6	26.4	15.8	10.0	2.9
Mining	1,498	6,898	491.0	478.8	1,190.8	728.9	338.9	45.3
Phosphate rock mining	1,135	6,205	429.9	429.9	1,087.5	682.3	314.0	41.4
Extraction of natural gas and crude petroleum	233	252	25.6	23.7	29.0	0.4	5.3	0.4
Drilling oil and gas wells	62	61	9.4	0.0	9.4	3.4	2.4	0.5
Sand and gravel mining	47	340	23.8	23.8	60.2	40.1	15.6	2.7
Other nonmetallic minerals services	14	26	1.2	1.0	2.8	1.5	1.0	0.2
Support activities for oil and gas operations	7	8	0.7	0.1	0.9	0.5	0.3	0.0
Other nonmetallic minerals	1	6	0.4	0.4	1.0	0.7	0.2	0.0
Nature-based Recreation	378	494	22.2	2.7	35.8	19.9	13.8	1.0
Golf courses	377	493	22.2	2.7	35.7	19.9	13.7	1.0
Recreational fishing and hunting guides	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Putnam	5,006	9,346	1,201.2	715.4	1,799.2	761.5	376.1	50.2
Crop, Livestock, Forestry & Fisheries Production	841	1,291	71.4	56.6	120.5	79.8	43.8	3.6
Vegetable and melon farming	218	362	22.9	20.2	38.5	27.9	12.0	1.1
Greenhouse, nursery, and floriculture production	206	336	17.5	12.9	30.8	20.1	10.8	0.8
Support activities for agriculture and forestry	121	176	6.5	5.4	13.4	9.5	7.4	0.5
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	96	136	5.3	3.8	8.9	4.2	1.8	0.5
Commercial logging	58	99	7.4	6.5	12.2	7.9	6.1	0.5
Fruit farming	51	56	1.6	0.4	2.2	1.6	0.8	0.1
All other crop farming	35	37	0.9	0.1	1.1	0.7	0.4	0.0
Dairy cattle and milk production	26	38	4.2	4.1	5.9	2.9	1.3	0.1
Animal production, except cattle and poultry and eggs	11	9	0.8	0.1	0.6	0.5	0.1	0.0
Commercial hunting and trapping	10	26	2.5	2.3	4.2	3.2	2.4	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Tree nut farming	3	5	0.3	0.2	0.6	0.4	0.2	0.0
Poultry and egg production	3	3	1.1	0.2	1.2	0.4	0.2	0.0
Tobacco farming	2	4	0.2	0.2	0.5	0.3	0.1	0.0
Grain farming	2	5	0.3	0.3	0.6	0.2	0.1	0.0
Agricultural Inputs & Services	551	621	43.2	10.0	50.2	15.5	9.9	0.9
Veterinary services	356	414	14.9	10.0	20.5	5.9	4.3	0.7
Landscape and horticultural services	127	137	6.3	0.0	7.3	4.2	3.1	0.1
Pest control services	36	39	1.8	0.0	2.1	1.3	1.0	0.0
Fertilizer mixing	32	32	20.3	0.0	20.3	4.1	1.5	0.1
Food & Kindred Products Manufacturing	42	39	5.9	0.1	5.7	1.3	1.1	0.1
Bread and bakery product, except frozen, manufacturing	35	33	3.4	0.1	3.2	0.9	0.8	0.1
Meat processed from carcasses	5	4	2.2	0.0	2.2	0.3	0.2	0.0
Frozen cakes and other pastries manufacturing	2	2	0.3	0.0	0.3	0.1	0.1	0.0
Forest Products Manufacturing	1,290	4,871	924.8	626.8	1,437.7	557.5	264.5	30.6
Sanitary paper product manufacturing	877	3,702	758.8	465.0	1,175.2	468.0	206.8	21.9
Paperboard container manufacturing	354	1,071	152.1	152.1	243.4	82.2	52.5	8.2
Engineered wood member and truss manufacturing	24	48	3.9	3.4	7.2	2.7	2.0	0.3
Veneer and plywood manufacturing	17	25	5.1	3.9	6.0	2.5	1.9	0.2
Sawmills	17	24	4.6	2.4	5.5	1.9	1.3	0.1
All other miscellaneous wood product manufacturing	1	1	0.3	0.1	0.3	0.2	0.1	0.0
Food & Kindred Products Distribution	2,198	2,286	132.3	3.6	142.7	79.5	48.7	13.0
Limited-service restaurants	681	695	34.5	0.1	36.1	21.4	11.4	2.8
Full-service restaurants	606	637	27.4	0.1	30.6	14.9	11.8	2.3
Retail - Food and beverage stores	537	557	32.5	0.9	34.9	21.3	13.3	3.7
All other food and drinking places	265	244	20.3	0.0	17.9	7.8	5.5	1.3
Wholesale trade, food & kindred products	70	101	14.1	1.6	18.5	11.2	4.9	2.4
Retail lawn and garden centers	40	51	3.4	0.9	4.8	2.8	1.7	0.5
Mining	64	214	22.6	18.3	40.9	27.1	7.6	1.9
Sand and gravel mining	28	139	13.8	13.6	27.5	18.9	5.0	1.3
Drilling oil and gas wells	27	27	4.0	0.0	4.0	1.4	0.9	0.2
Stone mining and quarrying	9	48	4.7	4.7	9.4	6.8	1.7	0.4
Nature-based Recreation	19	23	1.1	0.0	1.5	0.8	0.6	0.0
Golf courses	19	23	1.1	0.0	1.5	0.8	0.6	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Santa Rosa	8,554	9,894	618.1	165.0	791.3	393.0	240.0	46.1
Crop, Livestock, Forestry & Fisheries Production	733	1,270	73.8	60.0	145.8	86.0	43.2	4.5
All other crop farming	362	479	20.7	16.8	36.4	21.8	9.4	1.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Support activities for agriculture and forestry	125	163	4.8	3.3	9.4	6.3	4.8	0.3
Cotton farming	62	316	23.5	23.2	58.7	35.1	17.2	1.9
Commercial logging	46	69	4.5	3.9	7.4	4.3	3.1	0.3
Commercial fishing	43	63	2.4	2.4	4.9	2.9	1.9	0.4
Greenhouse, nursery, and floriculture production	34	51	6.4	2.0	8.9	5.9	2.3	0.1
Commercial hunting and trapping	17	24	1.7	1.0	2.5	1.6	0.8	0.2
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	15	22	1.9	1.0	2.8	1.3	0.5	0.1
Grain farming	12	45	4.0	4.0	8.4	2.4	1.3	0.0
Fruit farming	6	7	0.4	0.1	0.6	0.4	0.2	0.0
Animal production, except cattle and poultry and eggs	5	4	0.8	0.0	0.5	0.5	0.1	0.0
Oilseed farming	2	18	1.7	1.7	3.9	2.4	1.1	0.1
Vegetable and melon farming	2	2	0.4	0.1	0.5	0.4	0.1	0.0
Forestry, forest products, and timber tract production	1	6	0.4	0.4	0.8	0.5	0.3	0.0
Tree nut farming	0	1	0.1	0.0	0.1	0.1	0.0	0.0
Agricultural Inputs & Services	753	811	39.3	2.6	45.8	24.6	19.2	0.7
Landscape and horticultural services	409	451	20.3	2.0	25.0	14.3	10.4	0.3
Veterinary services	230	234	13.8	0.1	14.5	6.5	6.3	0.3
Pest control services	114	125	5.2	0.5	6.3	3.8	2.5	0.1
Food & Kindred Products Manufacturing	128	202	39.8	23.6	49.8	13.2	7.6	1.0
Bread and bakery product, except frozen, manufacturing	70	67	7.0	0.2	6.6	2.0	1.6	0.1
Bottled and canned soft drinks & water	25	97	20.1	19.5	30.1	9.3	4.9	0.7
Frozen specialties manufacturing	12	20	3.7	3.5	5.0	1.1	0.7	0.1
Meat processed from carcasses	11	10	4.6	0.0	4.5	0.3	0.2	0.0
Mayonnaise, dressing, and sauce manufacturing	6	4	3.8	0.4	3.2	0.4	0.1	0.0
Frozen cakes and other pastries manufacturing	4	4	0.6	0.0	0.6	0.1	0.1	0.0
Forest Products Manufacturing	130	422	40.6	35.4	80.5	33.5	20.8	2.7
Engineered wood member and truss manufacturing	94	173	15.4	13.8	26.0	9.9	7.1	0.9
Paperboard mills	26	240	22.8	21.4	52.3	22.8	13.3	1.8
All other miscellaneous wood product manufacturing	6	4	1.3	0.1	1.2	0.6	0.2	0.0
Sawmills	4	3	1.1	0.1	1.0	0.3	0.2	0.0
Food & Kindred Products Distribution	6,338	6,580	366.9	6.3	394.3	216.7	132.5	35.2
Limited-service restaurants	2,262	2,310	112.6	0.2	117.6	68.7	35.8	9.2
Full-service restaurants	2,158	2,270	99.1	0.2	110.6	54.7	43.8	8.2
Retail - Food and beverage stores	1,013	1,039	61.4	0.0	64.4	39.4	24.7	6.9
All other food and drinking places	616	567	47.5	0.1	41.9	18.5	13.0	3.1
Wholesale trade, food & kindred products	196	283	38.3	4.4	49.6	29.3	11.5	6.7
Retail lawn and garden centers	92	111	8.1	1.4	10.2	6.0	3.7	1.1

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mining	412	537	54.6	37.1	70.5	16.7	15.3	1.9
Extraction of natural gas and crude petroleum	316	369	36.9	28.5	43.6	1.2	9.0	0.6
Drilling oil and gas wells	41	40	5.8	0.0	5.8	1.8	1.1	0.4
Support activities for oil and gas operations	27	29	2.8	0.4	3.1	1.5	1.1	0.2
Other nonmetallic minerals	13	52	5.3	4.5	10.3	6.9	1.9	0.4
Other nonmetallic minerals services	10	21	1.3	1.2	2.6	1.6	1.2	0.1
Sand and gravel mining	5	26	2.5	2.5	5.2	3.6	1.0	0.2
Nature-based Recreation	60	72	3.2	0.0	4.5	2.3	1.5	0.1
Golf courses	60	72	3.2	0.0	4.5	2.3	1.5	0.1
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Sarasota	30,921	38,455	2,149.8	605.1	3,130.4	1,790.3	1,190.0	199.2
Crop, Livestock, Forestry & Fisheries Production	596	853	42.8	24.0	74.4	42.8	24.1	2.7
Greenhouse, nursery, and floriculture production	167	247	17.2	6.1	27.3	17.7	10.8	0.6
Support activities for agriculture and forestry	146	199	3.6	3.6	9.7	5.5	3.7	0.4
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	74	112	5.0	4.5	9.9	4.8	2.4	0.5
Commercial hunting and trapping	60	83	4.4	2.6	7.5	4.3	1.5	0.5
Fruit farming	55	63	2.1	0.5	3.1	2.3	1.3	0.1
Dairy cattle and milk production	21	29	4.2	2.5	5.8	2.8	1.4	0.1
All other crop farming	20	26	0.6	0.6	1.4	0.8	0.5	0.0
Vegetable and melon farming	18	21	2.3	0.3	2.7	2.1	0.9	0.0
Forestry, forest products, and timber tract production	16	44	2.1	2.1	4.5	1.2	0.9	0.2
Commercial fishing	12	18	0.5	0.5	1.3	0.6	0.4	0.1
Animal production, except cattle and poultry and eggs	7	9	0.6	0.5	0.8	0.6	0.2	0.0
Poultry and egg production	1	1	0.3	0.2	0.4	0.1	0.1	0.0
Agricultural Inputs & Services	5,204	7,500	321.9	188.8	623.1	365.0	260.5	19.4
Landscape and horticultural services	3,883	5,923	227.4	167.4	496.2	300.6	209.9	16.6
Veterinary services	834	974	51.5	12.4	69.4	33.9	29.5	1.8
Pest control services	460	578	26.4	9.0	41.1	27.1	19.6	0.9
Fertilizer mixing	23	23	15.0	0.0	15.0	3.4	1.6	0.1
Lawn and garden equipment manufacturing	4	3	1.6	0.0	1.4	0.0	0.0	0.0
Food & Kindred Products Manufacturing	347	423	55.9	12.5	67.3	21.5	13.7	2.3
Bread and bakery product, except frozen, manufacturing	295	282	30.2	0.7	28.7	9.3	7.8	0.6
Frozen cakes and other pastries manufacturing	17	17	2.4	0.0	2.4	0.5	0.5	0.0
Confectionery manufacturing from purchased chocolate	10	14	2.7	2.4	3.3	0.7	0.4	0.0
Dry, condensed, and evaporated dairy product manufacturing	9	41	12.0	2.1	17.0	3.7	1.8	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Wineries	4	10	1.1	1.1	2.1	0.7	0.4	0.1
Distilleries	4	46	5.0	5.0	10.6	5.8	2.5	1.3
Frozen specialties manufacturing	4	9	1.2	1.1	1.8	0.5	0.3	0.0
Tortilla manufacturing	2	2	0.4	0.0	0.4	0.1	0.0	0.0
Dry pasta, mixes, and dough manufacturing	1	1	0.5	0.0	0.5	0.1	0.0	0.0
All other food manufacturing	1	1	0.3	0.1	0.3	0.0	0.0	0.0
Coffee and tea manufacturing	0	0	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	56	99	15.6	7.6	21.8	8.7	4.8	0.5
Other millwork, including flooring	32	23	6.2	0.1	5.0	2.0	0.9	0.0
Paper bag and coated and treated paper manufacturing	17	71	8.0	7.4	15.6	6.2	3.8	0.5
Cut stock, resawing lumber, and planing	3	2	0.7	0.0	0.6	0.2	0.0	0.0
Wood windows and door manufacturing	2	2	0.4	0.0	0.3	0.1	0.1	0.0
All other miscellaneous wood product manufacturing	2	2	0.4	0.1	0.4	0.2	0.1	0.0
Food & Kindred Products Distribution	23,040	27,157	1,556.2	298.6	2,091.5	1,235.6	812.9	165.9
Full-service restaurants	10,097	12,773	529.6	205.0	872.2	494.8	371.2	53.3
Limited-service restaurants	4,919	5,024	268.2	0.5	280.2	173.7	101.9	20.1
Retail - Food and beverage stores	4,577	5,358	301.1	56.9	398.7	251.0	164.0	35.3
All other food and drinking places	1,888	1,738	152.1	0.3	134.5	62.6	45.9	9.6
Wholesale trade, food & kindred products	1,298	1,949	280.8	32.1	375.0	234.7	117.8	44.6
Retail lawn and garden centers	262	316	24.4	3.9	30.9	18.8	12.2	3.1
Mining	641	909	93.6	27.9	129.6	46.1	26.3	4.3
Extraction of natural gas and crude petroleum	484	438	53.3	2.3	48.2	-2.7	7.3	0.4
Drilling oil and gas wells	74	74	10.0	0.0	10.0	2.7	1.4	0.7
Other nonmetallic minerals	32	177	13.4	11.2	31.9	20.6	7.6	1.4
Support activities for oil and gas operations	27	31	2.7	0.4	3.2	1.6	1.1	0.2
Sand and gravel mining	11	75	5.3	5.3	13.9	9.0	3.3	0.6
Stone mining and quarrying	9	69	4.8	4.8	12.6	8.5	2.9	0.5
Other metal ore mining	3	44	3.9	3.7	9.8	6.4	2.6	0.5
Other nonmetallic minerals services	0	1	0.0	0.0	0.1	0.0	0.0	0.0
Nature-based Recreation	1,037	1,514	63.9	45.6	122.7	70.6	47.6	4.1
Golf courses	1,035	1,511	63.8	45.5	122.4	70.4	47.5	4.1
Recreational fishing and hunting guides	2	4	0.1	0.1	0.3	0.2	0.1	0.0
Seminole	31,303	41,571	2,660.0	895.1	3,990.4	2,225.0	1,426.8	252.6
Crop, Livestock, Forestry & Fisheries Production	474	724	40.4	21.2	73.3	46.2	23.8	2.3
Greenhouse, nursery, and floriculture production	262	407	29.1	12.0	47.9	31.1	14.3	1.1
Support activities for agriculture and forestry	99	160	4.4	4.4	12.8	8.3	6.1	0.5

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County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Fruit farming	37	43	1.6	0.4	2.3	1.6	0.7	0.1
Commercial fishing	27	40	1.2	1.2	3.0	1.6	0.9	0.3
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	20	30	1.5	1.4	2.8	1.4	0.7	0.1
Commercial hunting and trapping	13	16	1.1	0.3	1.5	0.9	0.4	0.1
Forestry, forest products, and timber tract production	7	17	1.0	1.0	2.1	0.6	0.5	0.1
All other crop farming	5	6	0.2	0.2	0.4	0.2	0.1	0.0
Animal production, except cattle and poultry and eggs	2	3	0.2	0.2	0.2	0.2	0.1	0.0
Vegetable and melon farming	1	1	0.1	0.0	0.2	0.1	0.1	0.0
Poultry and egg production	0	1	0.1	0.1	0.1	0.1	0.0	0.0
Agricultural Inputs & Services	4,421	6,403	308.6	169.5	572.2	332.0	241.0	17.2
Landscape and horticultural services	2,840	4,228	171.4	112.8	357.0	220.5	156.1	11.4
Veterinary services	1,038	1,459	78.3	39.0	132.9	76.0	62.3	4.1
Pest control services	485	594	24.1	7.8	38.1	24.0	16.4	0.9
Fertilizer mixing	38	38	25.0	0.0	25.0	5.7	2.6	0.1
Farm machinery and equipment manufacturing	19	85	9.9	9.9	19.1	5.8	3.6	0.7
Food & Kindred Products Manufacturing	869	1,214	170.6	78.6	222.0	73.7	48.3	4.4
Bread and bakery product, except frozen, manufacturing	696	789	76.8	18.6	88.9	35.8	29.0	2.1
All other food manufacturing	37	38	12.3	2.3	12.3	2.4	1.8	0.1
Confectionery manufacturing from purchased chocolate	26	42	7.3	7.3	9.8	2.4	1.4	0.1
Bottled and canned soft drinks & water	19	133	15.1	14.4	33.9	12.2	6.4	1.0
Frozen cakes and other pastries manufacturing	18	18	2.6	0.0	2.5	0.6	0.5	0.0
Frozen specialties manufacturing	12	30	3.8	3.6	6.5	2.0	1.3	0.2
Tortilla manufacturing	9	8	1.9	0.0	1.7	0.5	0.3	0.0
Spice and extract manufacturing	9	4	4.7	0.1	3.4	0.4	0.2	0.0
Other animal food manufacturing	9	76	12.3	12.2	22.4	6.8	3.9	0.6
Ice cream and frozen dessert manufacturing	8	5	2.6	0.2	2.1	0.2	0.0	0.0
Flavoring syrup and concentrate manufacturing	8	43	18.0	8.9	23.8	7.4	2.1	0.2
Other snack food manufacturing	7	8	5.4	5.4	5.5	1.4	0.4	0.0
Chocolate and confectionery manufacturing from cacao beans	6	14	3.7	1.6	4.8	1.1	0.6	0.1
Dog and cat food manufacturing	4	5	3.9	3.7	4.2	0.5	0.2	0.0
Wineries	1	2	0.2	0.2	0.4	0.1	0.1	0.0
Forest Products Manufacturing	633	2,450	271.1	199.9	538.3	212.3	119.7	18.1
Paper mills	211	1,626	161.4	134.3	370.8	147.5	82.2	13.8
Other millwork, including flooring	104	135	21.9	11.2	26.9	12.6	6.9	0.4
Wood windows and door manufacturing	67	60	13.8	1.2	12.9	4.9	3.2	0.1
Paperboard container manufacturing	65	261	25.7	25.5	52.5	18.9	11.4	2.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Engineered wood member and truss manufacturing	61	94	9.4	2.8	14.4	4.7	3.5	0.5
Paper bag and coated and treated paper manufacturing	47	182	19.9	19.3	39.6	14.2	8.0	1.2
All other miscellaneous wood product manufacturing	31	42	7.9	3.3	9.5	5.2	2.3	0.1
Sawmills	19	16	4.8	0.6	4.4	1.1	0.6	0.0
Cut stock, resawing lumber, and planing	13	10	3.5	0.1	2.9	1.4	0.4	0.0
Wood container and pallet manufacturing	9	6	1.4	0.0	1.0	0.4	0.3	0.0
All other converted paper product manufacturing	5	18	1.6	1.6	3.4	1.3	0.8	0.1
Food & Kindred Products Distribution	24,528	30,237	1,842.3	418.5	2,537.9	1,533.9	978.1	209.1
Full-service restaurants	8,377	9,629	420.8	77.7	577.7	316.1	245.4	37.5
Limited-service restaurants	6,996	7,431	367.7	29.0	420.4	254.0	142.9	30.5
Retail - Food and beverage stores	4,431	5,013	290.1	41.6	363.7	229.7	150.6	33.1
Wholesale trade, food & kindred products	2,336	5,720	563.1	253.6	966.0	625.5	362.0	92.4
All other food and drinking places	1,990	1,832	163.3	0.3	144.4	68.5	50.9	10.1
Retail lawn and garden centers	397	613	37.4	16.3	65.7	40.3	26.3	5.4
Mining	20	99	6.9	6.6	17.5	11.4	5.2	0.8
Sand and gravel mining	11	79	5.7	5.6	14.9	9.8	4.1	0.6
Support activities for oil and gas operations	5	12	0.8	0.6	1.6	1.0	0.7	0.1
Other nonmetallic minerals services	4	8	0.4	0.4	1.0	0.6	0.4	0.1
Extraction of natural gas and crude petroleum	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Nature-based Recreation	359	444	20.0	0.8	29.2	15.5	10.6	0.7
Golf courses	358	443	19.9	0.8	29.1	15.5	10.6	0.7
Recreational fishing and hunting guides	1	1	0.0	0.0	0.1	0.0	0.0	0.0
St. Johns	14,964	18,474	1,153.8	392.0	1,600.2	935.5	608.3	93.4
Crop, Livestock, Forestry & Fisheries Production	773	1,435	97.1	78.3	178.0	124.8	58.9	5.2
Vegetable and melon farming	415	934	74.4	64.7	137.4	98.8	43.1	3.9
Support activities for agriculture and forestry	240	328	8.2	7.3	18.9	12.2	8.9	0.7
Greenhouse, nursery, and floriculture production	70	105	10.1	3.4	14.8	9.8	4.9	0.3
Commercial hunting and trapping	24	32	2.2	1.2	3.3	2.1	1.0	0.2
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	7	10	0.6	0.6	1.1	0.5	0.3	0.1
All other crop farming	6	8	0.3	0.3	0.5	0.3	0.2	0.0
Commercial logging	4	5	0.4	0.0	0.5	0.3	0.2	0.0
Fruit farming	3	4	0.2	0.0	0.2	0.2	0.1	0.0
Animal production, except cattle and poultry and eggs	2	2	0.2	0.2	0.2	0.2	0.1	0.0
Grain farming	2	6	0.4	0.4	1.0	0.3	0.2	0.0
Poultry and egg production	0	0	0.1	0.1	0.1	0.0	0.0	0.0

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County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Agricultural Inputs & Services	1,672	2,159	112.8	55.0	175.5	92.8	67.8	4.5
Landscape and horticultural services	976	1,273	55.7	30.0	93.3	58.2	41.7	2.4
Veterinary services	401	432	24.4	3.3	28.5	13.4	12.3	0.6
Pest control services	258	328	11.7	4.7	19.9	12.3	8.1	0.5
Farm machinery and equipment manufacturing	35	123	18.3	17.0	31.1	8.3	5.3	0.9
Fertilizer mixing	4	4	2.6	0.0	2.6	0.6	0.3	0.0
Food & Kindred Products Manufacturing	221	402	56.5	39.8	81.8	28.8	17.1	2.4
Bread and bakery product, except frozen, manufacturing	135	128	13.6	0.3	12.8	4.0	3.3	0.2
Wineries	26	53	7.8	7.8	12.2	3.9	2.3	0.3
Bottled and canned soft drinks & water	21	109	17.4	16.8	29.5	10.4	5.9	0.8
Confectionery manufacturing from purchased chocolate	11	15	3.2	2.7	3.6	0.8	0.5	0.0
Frozen cakes and other pastries manufacturing	9	9	1.2	0.0	1.2	0.3	0.2	0.0
Frozen fruits, juices and vegetables manufacturing	8	35	3.3	3.2	7.3	3.1	1.9	0.2
Breweries	7	44	6.9	6.7	11.5	5.4	2.7	0.6
Other snack food manufacturing	2	1	1.2	1.2	1.1	0.3	0.1	0.0
All other food manufacturing	2	2	0.5	0.1	0.5	0.1	0.1	0.0
Ice cream and frozen dessert manufacturing	1	1	0.5	0.0	0.4	0.0	0.0	0.0
Other animal food manufacturing	1	5	1.0	1.0	1.7	0.4	0.2	0.0
Forest Products Manufacturing	201	307	50.0	31.1	65.1	28.9	15.6	1.0
Other millwork, including flooring	59	84	12.2	9.2	15.9	7.5	4.0	0.2
All other miscellaneous wood product manufacturing	53	70	12.7	6.7	15.3	8.1	3.3	0.1
Wood windows and door manufacturing	48	65	9.6	5.7	12.1	5.0	3.1	0.2
Sawmills	21	17	5.7	0.6	5.0	1.4	0.9	0.0
Paper bag and coated and treated paper manufacturing	21	72	9.7	8.9	16.8	6.8	4.4	0.5
Food & Kindred Products Distribution	11,434	13,153	782.9	145.6	1,002.2	608.8	414.9	77.0
Full-service restaurants	5,088	6,223	267.5	106.7	407.5	232.8	176.2	25.2
Limited-service restaurants	2,524	2,578	165.6	0.3	172.9	118.0	81.0	10.3
Retail - Food and beverage stores	2,391	2,665	152.3	24.2	185.5	116.6	74.9	17.5
All other food and drinking places	813	748	66.4	0.1	58.7	27.7	20.5	4.1
Wholesale trade, food & kindred products	548	865	124.6	14.2	170.7	109.5	59.5	19.1
Retail lawn and garden centers	71	74	6.5	0.0	6.9	4.2	2.8	0.8
Mining	135	206	20.9	17.9	30.4	11.3	6.9	1.0
Extraction of natural gas and crude petroleum	107	113	12.1	11.2	13.2	0.3	2.6	0.2
Drilling oil and gas wells	13	13	1.8	0.0	1.8	0.5	0.3	0.1
Sand and gravel mining	13	76	6.7	6.6	15.0	10.4	4.0	0.6
Support activities for oil and gas operations	2	2	0.2	0.0	0.2	0.1	0.0	0.0
Metal mining services	1	2	0.1	0.1	0.3	0.1	0.1	0.0

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Nature-based Recreation	528	810	33.6	24.3	67.2	40.1	27.0	2.4
Golf courses	527	809	33.5	24.2	67.1	40.0	27.0	2.3
Recreational fishing and hunting guides	1	2	0.1	0.1	0.1	0.1	0.1	0.0
St. Lucie	16,900	22,140	1,547.8	490.2	2,209.0	1,168.5	706.3	116.1
Crop, Livestock, Forestry & Fisheries Production	2,847	5,565	272.7	234.7	610.4	403.2	228.7	24.1
Support activities for agriculture and forestry	1,645	2,498	76.3	64.5	184.7	124.0	92.5	7.2
Fruit farming	910	2,367	152.6	134.2	337.8	231.0	111.1	12.5
Commercial fishing	179	245	7.7	5.9	15.2	7.6	4.0	1.7
Greenhouse, nursery, and floriculture production	40	169	17.7	13.7	34.1	21.9	10.2	1.0
Forestry, forest products, and timber tract production	32	164	4.1	4.1	13.9	6.1	5.0	0.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	29	76	8.5	6.5	15.1	7.3	3.4	0.8
All other crop farming	6	13	0.8	0.8	1.7	1.0	0.5	0.1
Dairy cattle and milk production	5	26	4.2	4.1	6.9	3.5	1.6	0.2
Animal production, except cattle and poultry and eggs	2	6	0.7	0.7	0.9	0.7	0.2	0.0
Vegetable and melon farming	0	1	0.1	0.1	0.1	0.1	0.0	0.0
Agricultural Inputs & Services	2,252	2,879	173.7	68.6	248.4	113.9	76.6	5.8
Landscape and horticultural services	1,462	1,961	73.4	45.4	132.0	76.8	51.0	4.2
Veterinary services	460	526	27.6	6.4	35.3	16.6	14.5	0.9
Pest control services	221	254	10.0	2.7	13.9	8.3	5.4	0.3
Fertilizer mixing	65	65	41.5	0.0	41.5	8.6	3.4	0.2
Lawn and garden equipment manufacturing	41	54	17.8	11.0	19.9	1.9	1.6	0.1
Pesticide and other agricultural chemical manufacturing	3	20	3.3	3.1	5.8	1.7	0.7	0.1
Food & Kindred Products Manufacturing	676	1,235	301.8	90.3	382.4	102.4	66.3	5.6
Canned fruits and vegetables manufacturing	413	720	220.3	34.5	266.1	69.8	48.1	2.8
Bread and bakery product, except frozen, manufacturing	157	149	15.8	0.4	14.9	4.7	3.8	0.3
Mayonnaise, dressing, and sauce manufacturing	27	40	16.5	14.0	17.7	3.4	1.3	0.2
Other animal food manufacturing	21	179	28.8	28.7	51.3	14.4	7.3	1.4
Frozen fruits, juices and vegetables manufacturing	17	89	7.3	7.1	17.1	7.1	4.1	0.6
Frozen cakes and other pastries manufacturing	12	12	1.7	0.0	1.7	0.4	0.3	0.0
Animal, except poultry, slaughtering	10	9	5.7	0.8	5.5	0.5	0.2	0.0
Seafood product preparation and packaging	6	9	1.8	1.2	2.1	0.5	0.2	0.0
Wineries	6	16	1.8	1.8	3.3	1.1	0.6	0.1
All other food manufacturing	4	7	1.2	1.1	1.7	0.4	0.2	0.0
Confectionery manufacturing from purchased chocolate	3	4	0.9	0.8	1.0	0.2	0.1	0.0

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Forest Products Manufacturing	216	482	35.0	32.4	69.2	28.5	19.3	2.9
Engineered wood member and truss manufacturing	215	481	34.8	32.4	69.1	28.4	19.3	2.9
Other millwork, including flooring	1	0	0.1	0.0	0.1	0.0	0.0	0.0
All other miscellaneous wood product manufacturing	0	0	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Distribution	10,459	11,145	714.8	26.2	800.0	465.9	286.0	74.0
Full-service restaurants	3,431	3,611	162.1	0.4	181.0	92.1	74.5	13.0
Limited-service restaurants	3,219	3,288	167.5	0.3	175.0	105.3	58.4	13.2
Retail - Food and beverage stores	2,065	2,118	135.2	0.0	141.9	90.8	60.8	14.0
All other food and drinking places	824	758	69.4	0.1	61.3	29.9	22.6	4.2
Wholesale trade, food & kindred products	819	1,266	171.3	25.3	231.0	141.8	65.8	28.6
Retail lawn and garden centers	101	105	9.3	0.0	9.8	6.0	3.9	1.1
Mining	160	359	30.8	27.9	55.5	28.5	11.5	2.3
Extraction of natural gas and crude petroleum	107	103	10.9	10.1	10.9	-0.8	1.1	0.1
Sand and gravel mining	26	171	13.1	12.9	30.8	20.8	7.4	1.4
Drilling oil and gas wells	13	13	1.6	0.0	1.6	0.3	0.1	0.1
Stone mining and quarrying	6	48	3.6	3.6	8.6	6.1	2.0	0.4
Other nonmetallic minerals services	5	9	0.3	0.3	0.8	0.4	0.2	0.1
Support activities for oil and gas operations	2	2	0.1	0.0	0.2	0.1	0.0	0.0
Iron ore mining	1	14	1.0	1.0	2.7	1.7	0.6	0.2
Nature-based Recreation	292	475	19.0	10.2	43.1	26.1	17.8	1.5
Golf courses	291	474	19.0	10.2	43.0	26.1	17.8	1.5
Recreational fishing and hunting guides	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Sumter	7,457	9,057	720.2	363.7	926.4	411.3	256.2	37.4
Crop, Livestock, Forestry & Fisheries Production	1,036	1,236	71.4	26.6	95.7	54.7	27.6	3.0
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	416	424	26.4	0.1	28.9	12.0	4.2	1.4
Greenhouse, nursery, and floriculture production	236	366	23.2	15.8	37.7	24.8	13.5	0.8
All other crop farming	124	139	3.7	1.9	5.3	3.2	1.9	0.1
Fruit farming	87	96	3.2	0.7	4.2	3.2	1.6	0.1
Support activities for agriculture and forestry	58	68	1.4	0.4	2.1	1.1	0.8	0.1
Commercial logging	39	45	3.1	1.0	3.8	1.9	1.3	0.2
Vegetable and melon farming	23	26	2.8	0.4	3.2	2.5	1.0	0.0
Dairy cattle and milk production	22	31	4.2	4.1	5.5	2.6	1.2	0.1
Commercial hunting and trapping	19	27	2.2	1.7	3.2	2.2	1.3	0.2
Animal production, except cattle and poultry and eggs	8	6	0.6	0.0	0.4	0.4	0.1	0.0
Cotton farming	3	9	0.5	0.5	1.3	0.7	0.7	0.0
Poultry and egg production	0	0	0.1	0.0	0.1	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Agricultural Inputs & Services	841	1,101	96.4	69.7	134.0	55.9	39.5	2.4
Landscape and horticultural services	644	808	37.1	26.0	57.8	36.1	26.3	1.3
Veterinary services	119	121	7.2	0.0	7.6	3.4	3.3	0.1
Pest control services	48	52	2.6	0.0	3.1	2.0	1.5	0.0
Nitrogenous fertilizer manufacturing	30	121	49.5	43.7	65.6	14.4	8.4	0.9
Food & Kindred Products Manufacturing	320	676	169.3	124.1	211.7	43.2	25.2	2.8
Animal, except poultry, slaughtering	225	486	129.1	92.8	155.5	28.3	16.0	1.9
Bread and bakery product, except frozen, manufacturing	54	51	5.5	0.1	5.1	1.6	1.3	0.1
Bottled and canned soft drinks & water	15	48	11.9	11.5	17.3	5.3	3.0	0.3
Other animal food manufacturing	14	78	19.2	19.1	30.1	7.3	4.2	0.4
All other food manufacturing	9	9	3.2	0.6	3.1	0.6	0.5	0.0
Frozen cakes and other pastries manufacturing	4	3	0.5	0.0	0.5	0.1	0.1	0.0
Forest Products Manufacturing	122	172	51.8	41.1	59.6	22.1	7.9	0.6
Wood preservation	83	136	42.5	39.9	50.7	19.7	6.2	0.5
Sawmills	31	25	8.0	0.9	7.0	1.9	1.2	0.0
Engineered wood member and truss manufacturing	9	11	1.4	0.3	1.9	0.6	0.5	0.0
Food & Kindred Products Distribution	4,648	5,098	268.2	51.5	325.6	187.7	129.3	25.5
Full-service restaurants	2,528	2,891	125.1	49.2	171.1	93.1	72.0	11.2
Retail - Food and beverage stores	943	967	59.7	0.0	62.6	39.3	25.6	6.4
Limited-service restaurants	902	921	48.5	0.1	50.6	31.1	17.9	3.7
All other food and drinking places	144	132	11.9	0.0	10.5	5.0	3.7	0.7
Wholesale trade, food & kindred products	88	142	19.2	2.2	26.7	16.7	8.5	3.1
Retail lawn and garden centers	43	45	3.9	0.0	4.1	2.5	1.6	0.5
Mining	234	379	48.7	40.5	69.2	30.7	16.0	1.9
Extraction of natural gas and crude petroleum	179	219	28.5	23.6	33.8	5.8	7.9	0.4
Stone mining and quarrying	28	128	16.1	16.1	30.5	22.7	6.2	1.2
Drilling oil and gas wells	22	22	3.1	0.0	3.1	1.0	0.8	0.2
Support activities for oil and gas operations	3	3	0.3	0.0	0.3	0.1	0.1	0.0
Metal mining services	2	7	0.7	0.7	1.5	1.1	0.9	0.0
Nature-based Recreation	256	395	14.5	10.2	30.7	17.0	10.6	1.2
Golf courses	255	394	14.4	10.2	30.7	17.0	10.6	1.2
Recreational fishing and hunting guides	1	1	0.0	0.0	0.1	0.0	0.0	0.0
Suwannee	5,150	7,661	1,028.4	720.8	1,349.1	502.4	254.2	29.6
Crop, Livestock, Forestry & Fisheries Production	1,762	3,433	388.9	228.2	581.8	304.4	129.0	14.2
All other crop farming	408	536	24.8	19.7	41.8	24.6	10.7	1.2
Support activities for agriculture and forestry	275	310	9.0	0.0	11.9	8.0	6.7	0.3
Forestry, forest products, and timber tract production	216	910	57.0	57.0	127.3	73.5	30.2	4.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Vegetable and melon farming	200	491	49.8	47.4	84.3	60.7	22.5	2.6
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	140	243	18.2	13.8	31.8	14.9	6.0	1.7
Poultry and egg production	139	142	134.3	2.1	134.6	44.3	14.4	0.5
Dairy cattle and milk production	134	304	52.5	51.7	74.3	36.3	14.6	1.8
Commercial logging	127	217	15.7	15.7	27.0	17.2	12.7	1.1
Greenhouse, nursery, and floriculture production	65	138	13.2	9.9	22.8	14.9	6.3	0.6
Grain farming	24	81	8.4	7.4	16.4	3.6	2.0	-0.1
Fruit farming	12	14	0.9	0.3	1.2	0.9	0.4	0.0
Animal production, except cattle and poultry and eggs	8	6	1.3	0.1	0.9	0.9	0.2	0.0
Commercial hunting and trapping	7	7	0.5	0.0	0.5	0.3	0.2	0.0
Tree nut farming	4	12	1.1	0.9	2.1	1.5	0.5	0.1
Cotton farming	2	11	0.9	0.9	2.1	1.2	0.7	0.1
Oilseed farming	2	13	1.2	1.2	2.8	1.7	0.7	0.1
Agricultural Inputs & Services	424	516	29.4	18.0	40.3	15.3	9.8	1.0
Landscape and horticultural services	207	242	8.5	3.6	12.2	6.2	3.7	0.3
Veterinary services	176	210	9.6	5.7	13.4	5.9	4.7	0.4
Pest control services	35	39	1.4	0.3	1.9	1.0	0.6	0.0
Nitrogenous fertilizer manufacturing	6	26	9.8	8.4	12.8	2.3	0.9	0.2
Food & Kindred Products Manufacturing	1,793	2,392	525.0	463.2	623.6	121.4	84.7	5.1
Poultry processing	1,707	1,985	426.4	367.5	473.3	86.8	67.5	1.9
Other animal food manufacturing	69	387	96.1	95.1	147.4	33.7	16.6	3.1
Bread and bakery product, except frozen, manufacturing	16	15	1.6	0.0	1.5	0.5	0.4	0.0
Animal, except poultry, slaughtering	1	4	0.8	0.5	1.3	0.3	0.2	0.0
Frozen cakes and other pastries manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	1	1	0.3	0.1	0.3	0.1	0.1	0.0
Sawmills	1	1	0.3	0.1	0.3	0.1	0.1	0.0
Food & Kindred Products Distribution	1,150	1,239	77.1	3.8	87.7	50.2	28.1	8.6
Limited-service restaurants	466	476	23.5	0.0	24.5	14.4	7.6	1.9
Full-service restaurants	266	279	11.7	0.0	13.0	6.2	4.8	1.0
Retail - Food and beverage stores	213	218	13.8	0.0	14.5	9.2	6.1	1.4
Wholesale trade, food & kindred products	99	150	19.0	2.2	25.6	14.9	5.8	3.4
All other food and drinking places	70	65	6.0	0.0	5.3	2.6	2.0	0.4
Retail lawn and garden centers	36	50	3.1	1.6	4.7	2.8	1.7	0.5
Mining	14	74	7.6	7.6	15.1	11.0	2.5	0.7
Stone mining and quarrying	14	74	7.6	7.6	15.1	11.0	2.5	0.7
Nature-based Recreation	5	6	0.2	0.0	0.3	0.1	0.0	0.0
Golf courses	5	6	0.2	0.0	0.3	0.1	0.0	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Taylor	2,305	7,972	825.7	678.9	1,609.8	672.5	388.8	48.9
Crop, Livestock, Forestry & Fisheries Production	506	759	60.2	30.7	91.5	55.8	36.1	2.6
Commercial logging	300	341	31.2	5.7	37.2	22.1	17.8	1.2
Forestry, forest products, and timber tract production	66	228	19.4	19.4	39.3	24.1	12.0	1.0
Greenhouse, nursery, and floriculture production	46	59	3.0	1.2	4.2	2.8	1.3	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	42	57	1.8	1.5	3.0	1.4	0.6	0.1
Support activities for agriculture and forestry	24	27	1.2	0.0	1.6	1.2	1.1	0.0
All other crop farming	15	16	0.3	0.0	0.4	0.2	0.1	0.0
Grain farming	5	9	0.5	0.5	1.0	0.1	0.1	0.0
Commercial fishing	4	19	2.3	2.3	4.5	3.7	3.2	0.1
Animal production, except cattle and poultry and eggs	3	2	0.1	0.0	0.1	0.1	0.0	0.0
Vegetable and melon farming	1	1	0.1	0.0	0.1	0.1	0.0	0.0
Poultry and egg production	1	1	0.2	0.0	0.2	0.1	0.0	0.0
Agricultural Inputs & Services	93	98	4.4	0.0	5.0	2.5	1.9	0.1
Landscape and horticultural services	69	74	3.0	0.0	3.5	1.8	1.2	0.0
Veterinary services	20	20	1.2	0.0	1.2	0.6	0.5	0.0
Pest control services	4	4	0.2	0.0	0.2	0.2	0.1	0.0
Food & Kindred Products Manufacturing	149	104	89.1	86.4	68.1	15.1	4.5	0.2
Other snack food manufacturing	115	69	85.3	85.3	64.2	13.5	3.1	0.2
Bread and bakery product, except frozen, manufacturing	33	34	3.8	1.1	3.9	1.5	1.3	0.1
Frozen cakes and other pastries manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	784	6,068	604.6	539.9	1,356.7	544.0	323.7	39.8
Pulp mills	646	5,949	567.1	534.2	1,323.1	533.3	317.0	39.6
Sawmills	125	101	34.3	3.2	29.8	8.8	5.9	0.2
All other miscellaneous wood product manufacturing	13	17	3.2	2.5	3.8	2.0	0.8	0.0
Food & Kindred Products Distribution	710	741	44.8	1.0	48.3	26.6	15.3	4.6
Limited-service restaurants	231	236	11.8	0.0	12.3	7.3	4.0	0.9
Full-service restaurants	212	223	9.2	0.0	10.2	4.7	3.7	0.8
Retail - Food and beverage stores	126	129	8.2	0.0	8.6	5.5	3.6	0.9
All other food and drinking places	88	81	6.5	0.0	5.8	2.4	1.6	0.4
Wholesale trade, food & kindred products	44	62	8.4	1.0	10.7	6.2	2.1	1.5
Retail lawn and garden centers	8	9	0.7	0.0	0.8	0.4	0.3	0.1
Mining	49	182	21.7	20.7	38.7	27.7	6.8	1.5
Stone mining and quarrying	36	169	19.9	19.9	36.9	27.4	6.5	1.5
Extraction of natural gas and crude petroleum	11	12	1.6	0.8	1.7	0.2	0.3	0.0
Drilling oil and gas wells	1	1	0.2	0.0	0.2	0.0	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Nature-based Recreation	14	20	0.8	0.2	1.5	0.8	0.5	0.0
Golf courses	14	20	0.8	0.2	1.5	0.8	0.5	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Union	582	775	71.0	45.7	93.5	39.9	22.3	2.4
Crop, Livestock, Forestry & Fisheries Production	291	395	20.7	12.6	30.8	18.5	9.2	0.8
All other crop farming	79	91	2.2	1.8	3.4	2.0	0.8	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	60	88	3.6	3.0	6.0	2.8	1.2	0.3
Commercial logging	56	62	5.5	1.0	6.4	3.7	2.9	0.2
Greenhouse, nursery, and floriculture production	44	68	4.1	3.1	6.5	4.4	1.6	0.1
Support activities for agriculture and forestry	16	18	0.5	0.0	0.7	0.4	0.4	0.0
Vegetable and melon farming	14	19	1.5	1.1	2.1	1.6	0.6	0.0
Fruit farming	7	7	0.2	0.1	0.3	0.2	0.1	0.0
Forestry, forest products, and timber tract production	7	29	1.8	1.8	3.7	2.2	1.0	0.1
Commercial hunting and trapping	4	6	0.6	0.6	0.8	0.6	0.5	0.0
Tree nut farming	2	3	0.2	0.2	0.4	0.3	0.1	0.0
Grain farming	2	4	0.3	0.2	0.5	0.1	0.1	0.0
Animal production, except cattle and poultry and eggs	1	1	0.1	0.0	0.1	0.1	0.0	0.0
Poultry and egg production	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Agricultural Inputs & Services	36	38	3.9	0.0	4.1	1.4	0.8	0.0
Landscape and horticultural services	31	33	1.2	0.0	1.4	0.7	0.4	0.0
Fertilizer mixing	4	4	2.6	0.0	2.6	0.6	0.3	0.0
Pest control services	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Manufacturing	9	33	11.8	11.7	16.3	3.0	1.6	0.2
Other animal food manufacturing	8	33	11.7	11.7	16.2	2.9	1.6	0.2
Bread and bakery product, except frozen, manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	85	139	22.7	19.9	29.5	10.4	6.9	0.3
Sawmills	83	136	22.2	19.5	28.9	10.1	6.8	0.3
All other miscellaneous wood product manufacturing	2	3	0.5	0.4	0.6	0.3	0.1	0.0
Food & Kindred Products Distribution	151	156	10.3	0.2	10.9	6.1	3.5	1.0
Limited-service restaurants	76	78	4.0	0.0	4.1	2.5	1.4	0.3
All other food and drinking places	27	25	2.8	0.0	2.4	1.4	1.2	0.1
Full-service restaurants	25	26	1.0	0.0	1.1	0.5	0.4	0.1
Wholesale trade, food & kindred products	11	15	1.9	0.2	2.4	1.3	0.3	0.4
Retail - Food and beverage stores	9	9	0.5	0.0	0.5	0.3	0.2	0.1
Retail lawn and garden centers	3	3	0.2	0.0	0.2	0.1	0.1	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mining	10	13	1.6	1.2	2.0	0.6	0.4	0.0
Extraction of natural gas and crude petroleum	9	9	1.2	0.9	1.3	0.1	0.2	0.0
Drilling oil and gas wells	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Potash, soda, and borate mineral mining	1	3	0.3	0.3	0.6	0.4	0.2	0.0
Volusia	33,927	40,856	2,356.6	574.5	3,183.9	1,738.8	1,114.0	204.2
Crop, Livestock, Forestry & Fisheries Production	2,156	3,432	144.2	95.7	284.7	177.4	97.5	9.9
Greenhouse, nursery, and floriculture production	1,153	2,051	97.0	65.5	194.5	125.2	67.9	5.8
Support activities for agriculture and forestry	357	528	11.8	11.8	31.8	19.8	13.9	1.4
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	200	303	10.9	9.1	21.6	10.6	5.0	1.1
Fruit farming	135	153	4.3	1.0	6.2	4.5	2.3	0.2
Commercial fishing	92	128	3.9	3.0	8.1	4.0	2.1	0.9
All other crop farming	89	101	2.2	1.0	3.7	2.2	1.3	0.1
Animal production, except cattle and poultry and eggs	36	28	2.4	0.1	1.7	1.6	0.4	0.0
Commercial logging	27	40	2.1	1.6	3.6	1.8	1.1	0.2
Dairy cattle and milk production	26	20	4.2	0.0	3.9	1.7	0.7	0.0
Vegetable and melon farming	22	26	2.3	0.3	2.8	2.2	0.8	0.0
Commercial hunting and trapping	8	8	0.6	0.0	0.6	0.4	0.1	0.1
Forestry, forest products, and timber tract production	5	27	1.4	1.4	3.6	2.1	1.0	0.1
Grain farming	2	6	0.3	0.3	0.7	0.2	0.1	0.0
Tree nut farming	2	4	0.2	0.1	0.4	0.3	0.1	0.0
Cotton farming	2	6	0.3	0.3	0.8	0.5	0.4	0.0
Poultry and egg production	1	1	0.2	0.1	0.3	0.1	0.1	0.0
Oilseed farming	0	2	0.1	0.1	0.3	0.2	0.1	0.0
Agricultural Inputs & Services	3,287	4,344	194.1	83.7	323.2	192.3	141.0	9.0
Landscape and horticultural services	2,151	3,029	124.2	69.9	230.1	141.8	99.9	6.9
Veterinary services	701	756	45.5	4.2	52.6	26.1	24.3	1.1
Pest control services	433	546	22.6	7.8	36.9	23.3	16.2	0.9
Pesticide and other agricultural chemical manufacturing	2	13	1.8	1.8	3.6	1.2	0.6	0.1
Food & Kindred Products Manufacturing	714	826	223.3	42.7	236.5	48.8	30.8	2.2
Bread and bakery product, except frozen, manufacturing	361	345	36.5	0.9	34.6	10.9	9.0	0.7
Canned fruits and vegetables manufacturing	154	270	79.2	13.5	96.5	22.1	14.1	1.0
Fluid milk manufacturing	72	55	51.9	9.2	47.2	4.5	2.5	0.1
All other food manufacturing	39	40	12.1	2.6	12.0	1.7	1.1	0.1
Mayonnaise, dressing, and sauce manufacturing	26	28	16.3	5.3	15.7	2.6	1.0	0.1
Frozen cakes and other pastries manufacturing	21	20	2.9	0.0	2.9	0.6	0.5	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Confectionery manufacturing from purchased chocolate	16	24	4.6	4.0	5.6	1.3	0.8	0.1
Flavoring syrup and concentrate manufacturing	4	4	8.6	0.2	8.6	1.9	0.1	0.0
Cookie and cracker manufacturing	4	2	1.2	0.0	0.9	0.2	0.1	0.0
Dog and cat food manufacturing	4	5	3.9	3.6	3.9	0.4	0.1	0.0
Frozen specialties manufacturing	3	7	1.0	0.9	1.6	0.5	0.3	0.0
Coffee and tea manufacturing	3	2	2.0	0.3	1.7	0.3	0.1	0.0
Ice cream and frozen dessert manufacturing	3	2	0.9	0.0	0.7	0.1	0.0	0.0
Manufactured ice	3	5	0.3	0.3	0.7	0.2	0.2	0.0
Bottled and canned soft drinks & water	2	15	1.7	1.7	3.7	1.3	0.6	0.1
Wineries	0	1	0.1	0.1	0.2	0.1	0.0	0.0
Forest Products Manufacturing	98	122	21.3	7.9	24.5	9.8	4.8	0.4
Other millwork, including flooring	58	63	11.6	4.1	12.1	5.3	2.6	0.1
Wood windows and door manufacturing	11	9	2.1	0.0	1.9	0.6	0.4	0.0
All other miscellaneous wood product manufacturing	11	10	2.6	0.4	2.5	1.3	0.4	0.0
Paper bag and coated and treated paper manufacturing	8	30	3.4	3.3	6.4	2.2	1.2	0.2
Engineered wood member and truss manufacturing	6	7	0.8	0.0	1.0	0.2	0.1	0.0
Sawmills	2	2	0.6	0.1	0.5	0.1	0.1	0.0
Wood container and pallet manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Distribution	26,876	30,936	1,703.7	298.2	2,195.8	1,255.8	805.3	178.9
Full-service restaurants	11,367	14,237	552.5	221.3	892.0	485.9	353.3	58.6
Limited-service restaurants	6,391	6,528	336.3	0.6	351.3	213.1	119.8	26.1
Retail - Food and beverage stores	4,632	5,152	297.9	35.4	359.0	225.7	146.1	33.9
All other food and drinking places	3,022	2,858	240.0	9.3	220.2	101.8	73.0	15.8
Wholesale trade, food & kindred products	1,194	1,851	253.0	28.9	343.7	211.7	101.9	41.4
Retail lawn and garden centers	269	311	24.0	2.7	29.5	17.7	11.3	3.0
Mining	279	448	39.7	34.3	61.9	22.7	13.3	2.0
Extraction of natural gas and crude petroleum	207	206	21.5	19.9	22.1	-1.1	2.7	0.3
Phosphate rock mining	28	162	11.2	11.2	28.2	17.9	8.5	1.1
Drilling oil and gas wells	26	25	3.0	0.0	3.0	0.5	0.3	0.2
Support activities for oil and gas operations	11	12	0.9	0.1	1.0	0.4	0.2	0.1
Sand and gravel mining	6	42	3.0	3.0	7.4	4.9	1.5	0.3
Metal mining services	1	2	0.1	0.1	0.3	0.1	0.1	0.0
Nature-based Recreation	519	747	30.3	12.0	57.3	32.0	21.2	1.7
Golf courses	518	745	30.2	12.0	57.2	32.0	21.2	1.7
Recreational fishing and hunting guides	1	2	0.1	0.0	0.1	0.1	0.0	0.0

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Wakulla	1,370	1,604	94.1	31.5	112.4	47.4	29.0	5.8
Crop, Livestock, Forestry & Fisheries Production	189	344	11.2	8.0	20.7	12.0	5.5	0.9
Support activities for agriculture and forestry	69	79	1.5	0.2	2.1	1.1	0.8	0.1
Greenhouse, nursery, and floriculture production	62	84	3.2	1.7	4.8	3.2	1.1	0.1
Commercial fishing	42	53	2.1	1.8	3.3	1.8	1.1	0.4
Forestry, forest products, and timber tract production	16	128	4.3	4.3	10.4	5.9	2.6	0.3
Agricultural Inputs & Services	151	171	8.8	2.6	11.1	6.3	5.0	0.2
Landscape and horticultural services	80	95	5.1	1.7	6.9	4.5	3.5	0.1
Veterinary services	61	66	3.2	0.8	3.8	1.5	1.3	0.1
Pest control services	10	10	0.4	0.0	0.5	0.3	0.2	0.0
Food & Kindred Products Manufacturing	25	29	4.8	2.5	5.0	1.3	0.9	0.1
Bread and bakery product, except frozen, manufacturing	15	14	1.5	0.0	1.4	0.4	0.4	0.0
Seafood product preparation and packaging	10	14	3.3	2.5	3.5	0.9	0.5	0.0
Frozen cakes and other pastries manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	1	1	0.2	0.0	0.1	0.0	0.0	0.0
Sawmills	1	1	0.2	0.0	0.1	0.0	0.0	0.0
Food & Kindred Products Distribution	789	823	43.6	0.5	47.3	26.0	16.4	4.2
Full-service restaurants	337	354	14.2	0.0	15.9	7.2	5.5	1.3
Limited-service restaurants	246	251	13.2	0.0	13.8	8.4	4.8	1.0
Retail - Food and beverage stores	149	153	9.1	0.0	9.5	5.8	3.7	1.0
All other food and drinking places	31	29	2.8	0.0	2.5	1.3	1.0	0.2
Wholesale trade, food & kindred products	19	29	3.7	0.4	5.1	3.0	1.2	0.7
Retail lawn and garden centers	6	7	0.6	0.0	0.6	0.3	0.2	0.1
Mining	203	222	24.9	17.9	27.2	1.1	0.8	0.5
Extraction of natural gas and crude petroleum	181	200	22.5	17.9	24.8	0.9	0.8	0.3
Drilling oil and gas wells	22	22	2.4	0.0	2.4	0.2	0.0	0.2
Nature-based Recreation	12	15	0.7	0.0	1.0	0.5	0.4	0.0
Golf courses	12	15	0.7	0.0	1.0	0.5	0.4	0.0
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Walton	6,941	9,200	522.3	316.3	798.4	431.5	274.5	44.0
Crop, Livestock, Forestry & Fisheries Production	626	819	32.6	21.5	52.0	26.0	10.6	1.7
All other crop farming	250	272	5.1	2.5	7.7	4.5	1.7	0.2
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	236	342	10.4	8.6	19.2	9.1	3.8	1.0
Fruit farming	40	44	1.0	0.2	1.4	1.0	0.4	0.0
Poultry and egg production	29	51	9.6	6.6	12.7	4.8	1.7	0.2

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Greenhouse, nursery, and floriculture production	19	21	1.3	0.0	1.5	1.0	0.3	0.0
Commercial logging	10	11	1.0	0.1	1.2	0.7	0.5	0.0
Cotton farming	8	22	1.1	1.1	2.8	1.7	0.7	0.1
Vegetable and melon farming	8	9	0.7	0.1	0.8	0.6	0.2	0.0
Commercial fishing	8	11	0.4	0.4	0.8	0.5	0.3	0.1
Support activities for agriculture and forestry	5	7	0.2	0.2	0.4	0.2	0.2	0.0
Tree nut farming	5	7	0.4	0.3	0.8	0.5	0.2	0.0
Grain farming	4	8	0.5	0.4	0.9	0.2	0.1	0.0
Oilseed farming	2	9	0.6	0.6	1.4	0.8	0.4	0.1
Animal production, except cattle and poultry and eggs	1	1	0.1	0.0	0.0	0.0	0.0	0.0
Forestry, forest products, and timber tract production	1	3	0.3	0.3	0.6	0.4	0.2	0.0
Agricultural Inputs & Services	870	1,163	50.6	34.1	86.9	52.9	37.9	2.5
Landscape and horticultural services	716	993	41.4	32.5	75.5	46.7	32.8	2.2
Veterinary services	105	114	6.2	1.0	7.3	3.3	3.0	0.2
Pest control services	48	56	3.0	0.6	4.1	2.9	2.2	0.1
Food & Kindred Products Manufacturing	180	470	100.5	88.4	136.6	41.2	18.0	4.8
Bread and bakery product, except frozen, manufacturing	47	45	4.8	0.1	4.6	1.5	1.3	0.1
Breweries	46	228	41.5	41.3	61.2	23.7	7.8	3.7
Nonchocolate confectionery manufacturing	25	40	9.6	9.2	11.1	2.8	1.6	0.2
All other food manufacturing	24	34	8.0	4.5	9.0	2.1	1.5	0.1
Other animal food manufacturing	23	111	32.0	31.9	46.7	10.3	5.4	0.8
Cookie and cracker manufacturing	13	10	4.2	1.4	3.6	0.7	0.3	0.0
Frozen cakes and other pastries manufacturing	3	3	0.4	0.0	0.4	0.1	0.1	0.0
Forest Products Manufacturing	49	65	9.2	4.1	11.4	4.3	2.7	0.2
Engineered wood member and truss manufacturing	21	39	3.5	2.5	6.0	2.3	1.6	0.2
Other millwork, including flooring	15	16	3.0	1.4	3.1	1.4	0.7	0.0
Sawmills	7	6	1.9	0.2	1.7	0.5	0.3	0.0
Wood container and pallet manufacturing	6	4	0.8	0.0	0.6	0.2	0.1	0.0
Food & Kindred Products Distribution	5,166	6,572	321.0	161.9	495.2	296.4	201.5	34.1
Full-service restaurants	2,952	4,013	164.2	124.0	295.6	174.8	127.5	17.5
Limited-service restaurants	972	1,088	55.5	13.4	69.3	43.7	26.4	4.6
Retail - Food and beverage stores	799	991	53.4	21.1	76.8	48.7	31.4	6.5
All other food and drinking places	299	275	24.0	0.0	21.2	9.8	7.2	1.5
Wholesale trade, food & kindred products	100	146	20.0	2.3	26.2	15.7	6.6	3.4
Retail lawn and garden centers	43	59	3.9	1.1	6.0	3.6	2.3	0.5

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value-Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Mining	13	66	6.3	6.2	13.4	9.0	2.5	0.6
Sand and gravel mining	13	66	6.3	6.2	13.4	9.0	2.5	0.6
Nature-based Recreation	36	44	2.1	0.0	3.0	1.7	1.2	0.1
Golf courses	36	43	2.1	0.0	3.0	1.7	1.2	0.1
Recreational fishing and hunting guides	0	0	0.0	0.0	0.0	0.0	0.0	0.0
Washington	1,296	1,575	97.4	39.3	128.8	63.5	34.7	6.8
Crop, Livestock, Forestry & Fisheries Production	502	676	26.0	20.0	43.2	24.7	12.9	1.3
All other crop farming	207	232	3.9	3.0	6.3	3.8	1.6	0.1
Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming	86	106	3.5	1.5	5.0	2.3	0.9	0.3
Commercial logging	51	75	5.0	5.0	7.8	4.5	3.3	0.3
Greenhouse, nursery, and floriculture production	38	51	2.3	1.2	3.5	2.3	0.9	0.1
Support activities for agriculture and forestry	34	41	1.2	0.4	1.8	1.2	1.0	0.1
Cotton farming	29	76	3.6	3.5	8.2	4.9	2.2	0.2
Dairy cattle and milk production	18	25	2.2	2.2	3.1	1.5	0.6	0.1
Fruit farming	11	12	0.2	0.1	0.3	0.2	0.1	0.0
Commercial hunting and trapping	10	17	1.3	1.2	2.1	1.4	1.2	0.1
Grain farming	5	12	0.6	0.5	1.1	0.2	0.2	0.0
Tree nut farming	4	7	0.4	0.2	0.6	0.4	0.1	0.0
Animal production, except cattle and poultry and eggs	3	2	0.1	0.0	0.1	0.1	0.0	0.0
Poultry and egg production	2	3	0.7	0.2	0.8	0.3	0.1	0.0
Forestry, forest products, and timber tract production	2	11	0.7	0.7	1.5	1.0	0.6	0.0
Vegetable and melon farming	2	2	0.1	0.0	0.2	0.1	0.0	0.0
Oilseed farming	1	5	0.3	0.3	0.7	0.4	0.2	0.0
Agricultural Inputs & Services	56	59	3.0	0.2	3.3	1.5	1.3	0.1
Veterinary services	35	37	1.9	0.2	2.1	0.8	0.8	0.0
Landscape and horticultural services	15	16	0.7	0.0	0.8	0.5	0.4	0.0
Pest control services	6	6	0.3	0.0	0.4	0.2	0.2	0.0
Food & Kindred Products Manufacturing	26	69	18.0	13.6	24.9	5.7	2.6	0.5
Bread and bakery product, except frozen, manufacturing	11	11	1.1	0.0	1.0	0.3	0.2	0.0
Flour milling	10	51	14.4	13.3	21.3	5.1	2.3	0.4
Animal, except poultry, slaughtering	4	7	2.4	0.3	2.4	0.3	0.1	0.0
Frozen cakes and other pastries manufacturing	1	1	0.1	0.0	0.1	0.0	0.0	0.0
Forest Products Manufacturing	4	5	1.1	0.5	1.2	0.4	0.2	0.0
Sawmills	4	5	1.1	0.5	1.2	0.4	0.2	0.0
Food & Kindred Products Distribution	688	734	45.4	2.1	50.9	29.0	16.7	4.8
Limited-service restaurants	292	302	15.4	0.8	16.5	10.0	5.7	1.2
Full-service restaurants	191	201	8.3	0.0	9.3	4.3	3.4	0.7

Table A. Economic contributions of agriculture, natural resources and food industries in Florida counties in 2013

County, Industry Group, Sector	Direct Employment (Jobs)	Employment Impacts (Jobs)	Direct Industry Output (M\$)	Domestic & International Exports (M\$)	Industry Output Impacts (M\$)	Value- Added Impacts (M\$)	Labor Income Impacts (M\$)	Business Tax Impacts (M\$)
Retail - Food and beverage stores	86	88	5.0	0.0	5.2	3.1	1.9	0.6
All other food and drinking places	59	54	4.8	0.0	4.2	2.0	1.5	0.3
Wholesale trade, food & kindred products	56	84	11.5	1.3	15.3	9.3	4.2	1.9
Retail lawn and garden centers	4	4	0.4	0.0	0.4	0.2	0.1	0.0
Mining	20	32	3.9	2.9	5.4	2.2	0.9	0.2
Extraction of natural gas and crude petroleum	15	17	2.1	1.4	2.3	0.2	0.2	0.0
Sand and gravel mining	3	14	1.5	1.5	2.9	2.0	0.6	0.1
Drilling oil and gas wells	2	2	0.2	0.0	0.2	0.0	0.0	0.0