

Industry Snapshot

Emsi Q4 2019 Data Set

November 2019

CareerSource Tampa Bay



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Parameters

Industries

Code	Description	Code	Description
21	Mining, Quarrying, and Oil and Gas Extraction	31	Manufacturing

Regions

Code	Description
12057	Hillsborough County, FL

Timeframe

2017 - 2018

Datarun

2019.4 - QCEW Employees, Non-QCEW Employees, and Self-Employed

2 Industries in Hillsborough County, FL

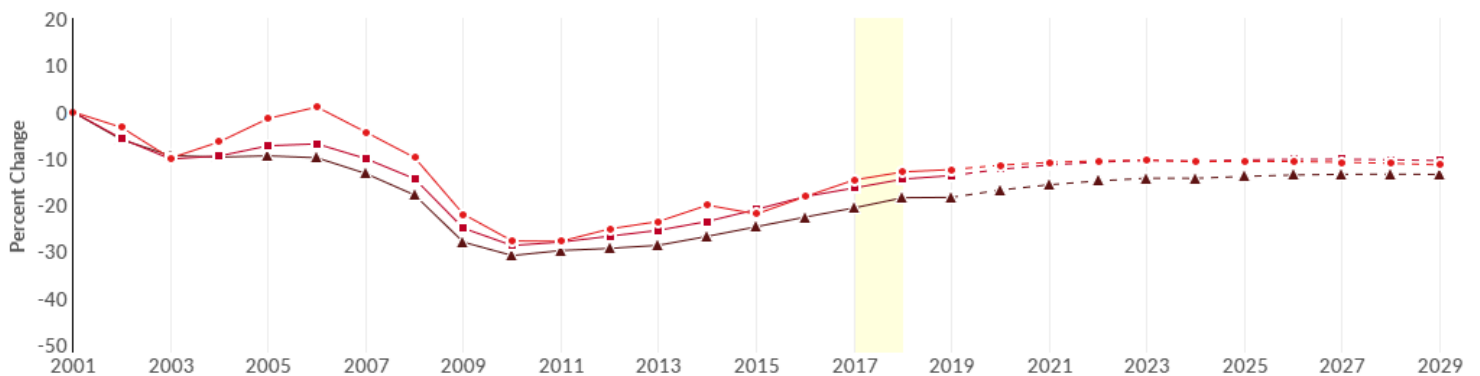
Industry Summary for 2 Industries

<p>28,918</p> <p>Jobs (2019)</p> <p>54% below National average</p>	<p>+2.0%</p> <p>% Change (2017-2018)</p> <p>Nation: +2.2%</p>	<p>\$73,446</p> <p>Avg. Earnings Per Job (2019)</p> <p>Nation: \$86,885</p>
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Industry Detail

Payrolled Business Locations (2019)	1,225
Jobs Multiplier	Only Available for 6-Digit
Unemployed (7/2019)	943

Regional Trends



Region	2017 Jobs	2018 Jobs	Change	% Change
● Region	28,177	28,752	575	2.0%
■ Florida	378,064	386,709	8,645	2.3%
▲ Georgia	407,822	419,070	11,248	2.8%

Occupations Employed by these Industries

Description	Employed in Industry Group (2019)	% of Total Jobs in Industry Group (2019)
Assemblers and Fabricators, All Other, Including Team Assemblers	1,966	6.8%
Packaging and Filling Machine Operators and Tenders	1,277	4.4%
First-Line Supervisors of Production and Operating Workers	1,188	4.1%
Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	997	3.4%
Laborers and Freight, Stock, and Material Movers, Hand	665	2.3%

Industry Gender Breakdown



Gender	2019 Jobs	2019 Percent
Males	20,271	70.1%
Females	8,647	29.9%

Industry Age Breakdown



Age	2019 Jobs	2019 Percent
14-18	111	0.4%
19-24	1,613	5.6%
25-34	5,376	18.6%
35-44	6,417	22.2%
45-54	7,684	26.6%
55-64	6,160	21.3%
65+	1,557	5.4%

Industry Race/Ethnicity Breakdown



Race/Ethnicity	2019 Jobs	2019 Percent
White	15,760	54.5%
Hispanic or Latino	8,128	28.1%
Black or African American	3,838	13.3%
Asian	916	3.2%
Two or More Races	243	0.8%
American Indian or Alaska Native	28	0.1%
Native Hawaiian or Other Pacific Islander	5	0.0%

Gross Regional Product (GRP)

\$54.5B Earnings (2018)	\$25.0B Property Income (2018)	\$6.1B Taxes (2018)	\$85.6B Total GRP (2018)
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Industry Requirements

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Corporate, Subsidiary, and Regional Managing Offices	\$84,088,757	\$127,082,468	\$211,171,225
Petroleum Refineries	\$36,912	\$157,494,306	\$157,531,219
Crop Production	\$130,094,239	\$1,367,729	\$131,461,968
Iron and Steel Mills and Ferroalloy Manufacturing	\$7,808,582	\$110,587,164	\$118,395,746
Plastics Bottle Manufacturing	\$11,708,743	\$82,044,994	\$93,753,737

Top Regional Businesses

Business Name	Industry Name	Business Size
Brandon Dental Lab	Dental Laboratories (339116)	1,200
Fanatics Inc	Apparel Accessories and Other Apparel Manufacturing (315990)	872
Rmc Ewell Inc	Ready-Mix Concrete Manufacturing (327320)	735
Building Center For Palm Harbor Homes	Prefabricated Wood Building Manufacturing (321992)	627
Tampa Ship Llc	Ship Building and Repairing (336611)	550

Business Data by DatabaseUSA.com is third-party data provided by Emsi to its customers as a convenience, and Emsi does not endorse or warrant its accuracy or consistency with other published Emsi data.

Appendix A - Data Sources and Calculations

Industry Data

Emsi industry data have various sources depending on the class of worker. (1) For QCEW Employees, Emsi primarily uses the QCEW (Quarterly Census of Employment and Wages), with supplemental estimates from County Business Patterns. (2) Non-QCEW employees data are based on a number of sources including QCEW, Current Employment Statistics, County Business Patterns, BEA State and Local Personal Income reports, the National Industry-Occupation Employment Matrix (NIOEM), the American Community Survey, and Railroad Retirement Board statistics. (3) Self-Employed and Extended Proprietor classes of worker data are primarily based on the American Community Survey, Nonemployer Statistics, and BEA State and Local Personal Income Reports. Projections for QCEW and Non-QCEW Employees are informed by NIOEM and long-term industry projections published by individual states.

Unemployment Data

The unemployment data in this report comes from the Bureau of Labor Statistics' Local Area Unemployment Statistics and the Department of Labor's Characteristics of the Insured Unemployed.

Staffing Patterns Data

The staffing pattern data in this report are compiled from several sources using a specialized process. For QCEW and Non-QCEW Employees classes of worker, sources include Occupational Employment Statistics, the National Industry-Occupation Employment Matrix, and the American Community Survey. For the Self-Employed and Extended Proprietors classes of worker, the primary source is the American Community Survey, with a small amount of information from Occupational Employment Statistics.

Input-Output Data

The input-output model in this report is Emsi's gravitational flows multi-regional social account matrix model (MR-SAM). It is based on data from the Census Bureau's Current Population Survey and American Community Survey; as well as the Bureau of Economic Analysis' National Income and Product Accounts, Input-Output Make and Use Tables, and Gross State Product data. In addition, several Emsi in-house data sets are used, as well as data from Oak Ridge National Labs on the cost of transportation between counties.

DatabaseUSA.com Business-Level Data

Data for individual businesses is provided by DatabaseUSA.com, which maintains a database of more than 14 million U.S. business entities. Note that in aggregate it will not be consistent with Emsi labor market data due to differences in definitions, methodology, coverage, and industry/geographic classification.

State Data Sources

This report uses state data from the following agencies: Florida Department of Economic Opportunity; Georgia Department of Labor, Workforce Information and Analysis, Occupational Information Services Unit