Industry Overview

Emsi Q1 2017 Data Set

January 2017

Northeastern Workforce Development Board

512 South Church Street
Hertford, North Carolina 27944
252.426.5753

Parameters

Industries

Code	Description
1141	Fishing

Regions

Code	Description
37029	Camden County, NC
37041	Chowan County, NC
37053	Currituck County, NC
37055	Dare County, NC
37073	Gates County, NC
37095	Hyde County, NC
37139	Pasquotank County, NC
37143	Perquimans County, NC
37177	Tyrrell County, NC
37187	Washington County, NC

Timeframe

2016 - 2021

Datarun

2017.1 – QCEW Employees, Non-QCEW Employees, and Self-Employed
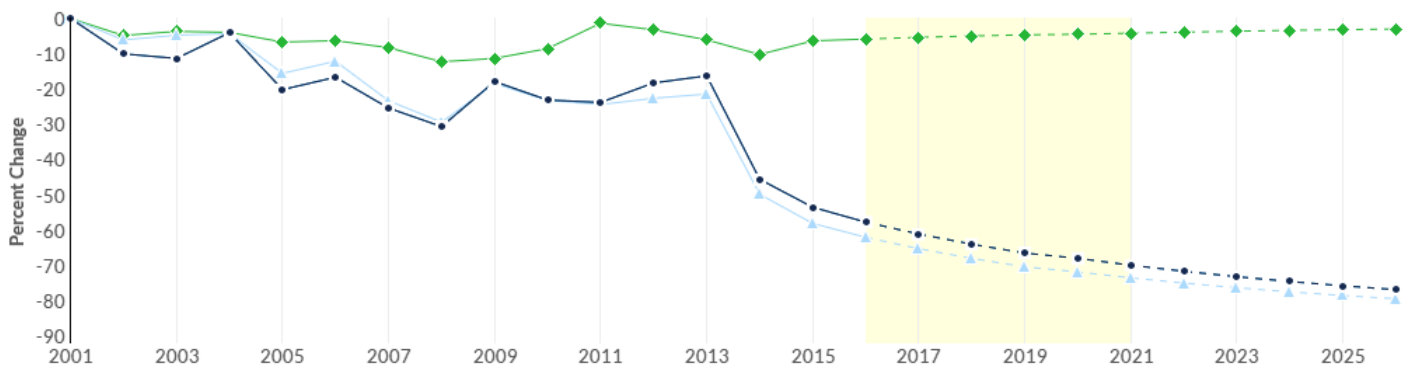
Fishing in Albemarle Region

Industry Summary for Fishing

217	-29.0%	$32,284
Jobs (2016)	% Change (2016-2021)	Avg. Earnings Per Job (2016)
1,409% above National average	Nation: +1.8%	Nation: $42,729

Industry Detail

Establishments (2016)	10
Jobs Multiplier	Only Available for 6-Digit
Unemployed (10/2016)	Only Available for 2-Digit

Regional Trends

	Region	2016 Jobs	2021 Jobs	Change	% Change
●	Region	217	154	-63	-29.0%
■	NWDB Regions	217	154	-63	-29.0%
▲	State	600	418	-182	-30.3%
◆	Nation	33,650	34,241	591	1.8%

Occupations Employed by this Industry

Description	Employed in Industry (2016)	% of Total Jobs in Industry (2016)
Fishers and Related Fishing Workers	147	67.6%
Hunters and Trappers	43	20.0%
Managers, All Other	<10	2.6%
Tour Guides and Escorts	<10	1.8%
Captains, Mates, and Pilots of Water Vessels	<10	1.7%

Industry Gender Breakdown

Gender	2016 Jobs	2016 Percent	
Males	201	92.6%	
Females	16	7.4%	

Industry Age Breakdown

Age	2016 Jobs	2016 Percent	
14-18	1	0.4%	
19-24	4	1.6%	
25-34	33	15.0%	
35-44	45	20.9%	
45-54	65	30.1%	
55-64	56	25.8%	
65+	14	6.2%	

Industry Race/Ethnicity Breakdown
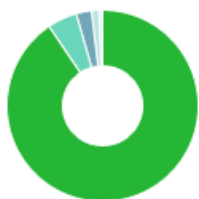
	Race/Ethnicity	2016 Jobs	2016 Percent	
🟢	White	197	90.5%	▬▬▬▬▬▬▬▬
🔵	Asian	11	5.0%	▪
🔵	American Indian or Alaska Native	6	2.6%	▪
🔵	Two or More Races	3	1.3%	▪
🔵	Black or African American	1	0.4%	▫
🔵	Hispanic or Latino	1	0.2%	▫
🔵	Native Hawaiian or Other Pacific Islander	0	0.0%	▫

Industry Requirements

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Freight Transportation Arrangement	$150,894	$1,783,059	$1,933,953
Petroleum Refineries	$0	$1,922,028	$1,922,028
Veterinary Services	$573,787	$493,576	$1,067,362
Other Support Activities for Air Transportation	$513,691	$352,866	$866,558
Colleges, Universities, and Professional Schools	$29,583	$629,075	$658,658

Top Regional Businesses

No regional businesses matching your criteria were returned.

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.

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.

Infogroup Business-Level Data
Data for individual businesses is provided by Infogroup, which maintains a database of more than 16 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: North Carolina Department of Commerce, Labor and Economic Analysis Division; Virginia Employment Commission, Economic Information Services