

Industry Snapshot

Emsi Q1 2019 Data Set

February 2019

Indiana Department of Workforce Development



10 N. Senate Ave.
Indianapolis, Indiana 46204
3172327732

Parameters

Industries

Code	Description
31	Manufacturing

Regions

Code	Description
18037	Dubois County, IN
18051	Gibson County, IN
18083	Knox County, IN
18123	Perry County, IN
18125	Pike County, IN
18129	Posey County, IN
18147	Spencer County, IN
18163	Vanderburgh County, IN
18173	Warrick County, IN

Timeframe

2018 - 2028

Datarun

2019.1 - QCEW Employees, Non-QCEW Employees, and Self-Employed

Manufacturing in Economic Growth Region 11

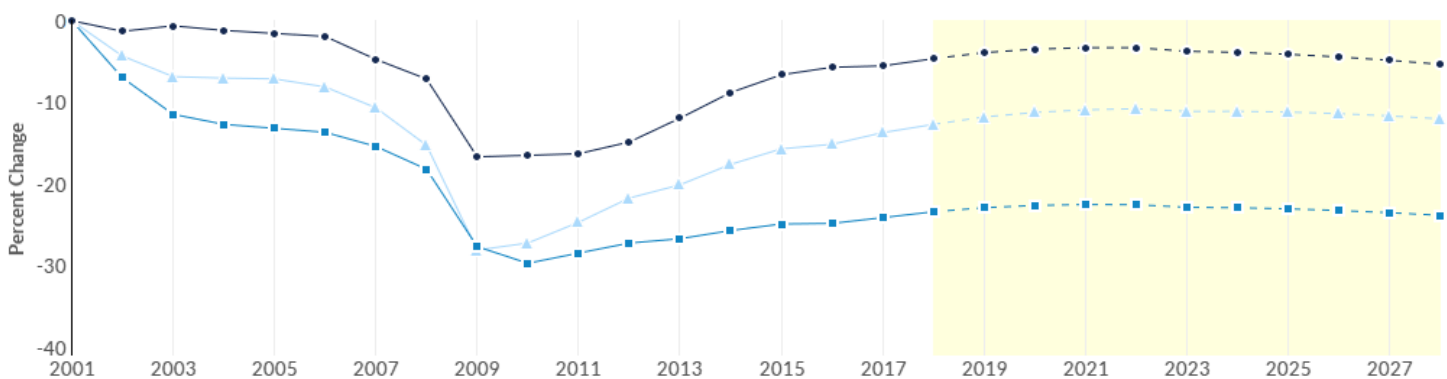
Industry Summary for Manufacturing

<p>43,913 Jobs (2018) 138% above National average</p>	<p>-0.7% % Change (2018-2028) Nation: -0.6%</p>	<p>\$77,232 Avg. Earnings Per Job (2018) Nation: \$83,752</p>
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Industry Detail

Payrolled Business Locations (2018)	558
Jobs Multiplier	Only Available for 6-Digit
Unemployed (10/2018)	1.7K

Regional Trends



Region	2018 Jobs	2028 Jobs	Change	% Change
● Region	43,913	43,600	-313	-0.7%
■ Nation	12,762,501	12,691,202	-71,299	-0.6%
▲ Indiana	541,793	546,010	4,217	0.8%

Occupations Employed by this Industry

Description	Employed in Industry (2018)	% of Total Jobs in Industry (2018)
Assemblers and Fabricators, All Other, Including Team Assemblers	7,255	16.5%
First-Line Supervisors of Production and Operating Workers	2,557	5.8%
Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	1,984	4.5%
Inspectors, Testers, Sorters, Samplers, and Weighers	1,332	3.0%
Laborers and Freight, Stock, and Material Movers, Hand	1,247	2.8%

Industry Gender Breakdown



Gender	2018 Jobs	2018 Percent
Males	31,341	71.4%
Females	12,572	28.6%

Industry Age Breakdown



Age	2018 Jobs	2018 Percent
14-18	254	0.6%
19-24	3,082	7.0%
25-34	8,517	19.4%
35-44	9,989	22.7%
45-54	11,819	26.9%
55-64	8,969	20.4%
65+	1,282	2.9%

Industry Race/Ethnicity Breakdown



Race/Ethnicity	2018 Jobs	2018 Percent
White	39,320	89.5%
Hispanic or Latino	1,962	4.5%
Black or African American	1,828	4.2%
Asian	467	1.1%
Two or More Races	244	0.6%
American Indian or Alaska Native	63	0.1%
Native Hawaiian or Other Pacific Islander	30	0.1%

Industry Requirements

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Motor Vehicle Seating and Interior Trim Manufacturing	\$579,450,563	\$1,460,351,115	\$2,039,801,678
Motor Vehicle Metal Stamping	\$0	\$1,966,743,234	\$1,966,743,234
Motor Vehicle Transmission and Power Train Parts Manufacturing	\$135,415,608	\$1,529,867,046	\$1,665,282,654
Motor Vehicle Gasoline Engine and Engine Parts Manufacturing	\$6,248,838	\$1,091,598,527	\$1,097,847,366
Other Motor Vehicle Parts Manufacturing	\$102,532,881	\$874,692,864	\$977,225,745

Top Regional Businesses

Business Name	Industry Name	Business Size
Best Chairs Inc	Institutional Furniture Manufacturing (337127)	846
Waupaca Foundry Inc	Steel Foundries (except Investment) (331513)	770
Knu Llc	Institutional Furniture Manufacturing (337127)	700
Farbest Foods Inc	All Other Miscellaneous Food Manufacturing (311999)	545
Aristokraft Inc	Wood Kitchen Cabinet and Countertop Manufacturing (337110)	500

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: Indiana Department of Workforce Development