

# Highest Ranked Industries

Top 10 Industries (6-Digit) in Jefferson County, AR

EMSI Q3 2015 Data Set

January 2016

Institute for Economic Advancement



2801 South University Avenue  
Little Rock, Arkansas 72204

# Parameters

## Regions

Code	Description
5069	Jefferson County, AR

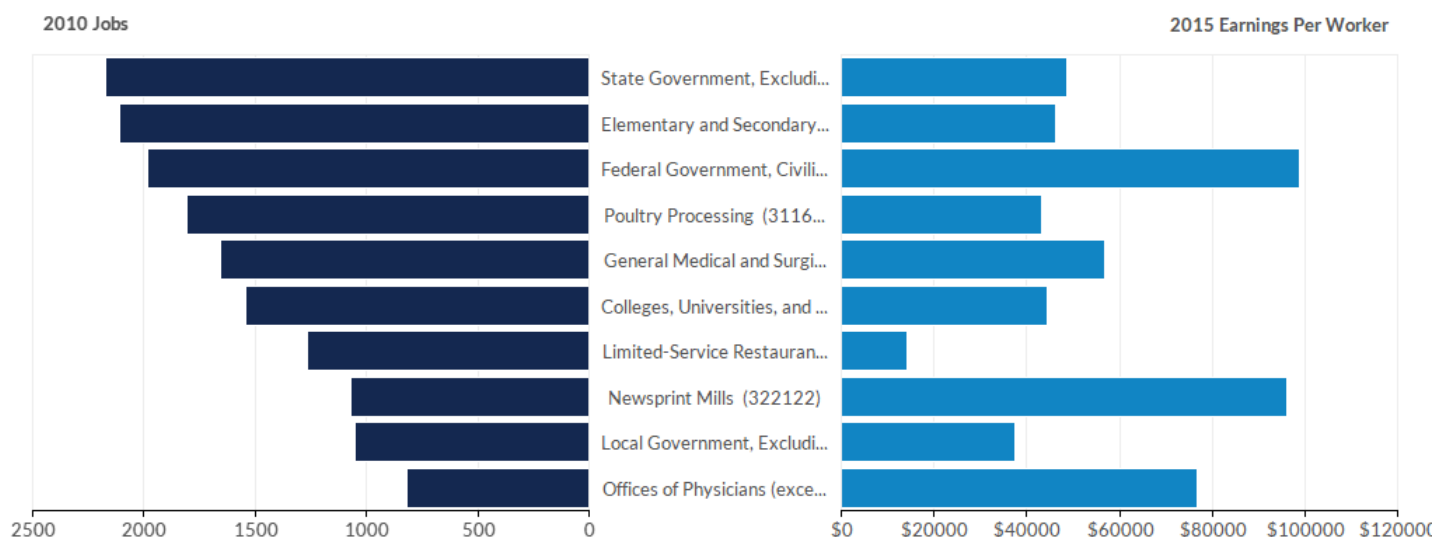
## Timeframe

2010 - 2020

## Datarun

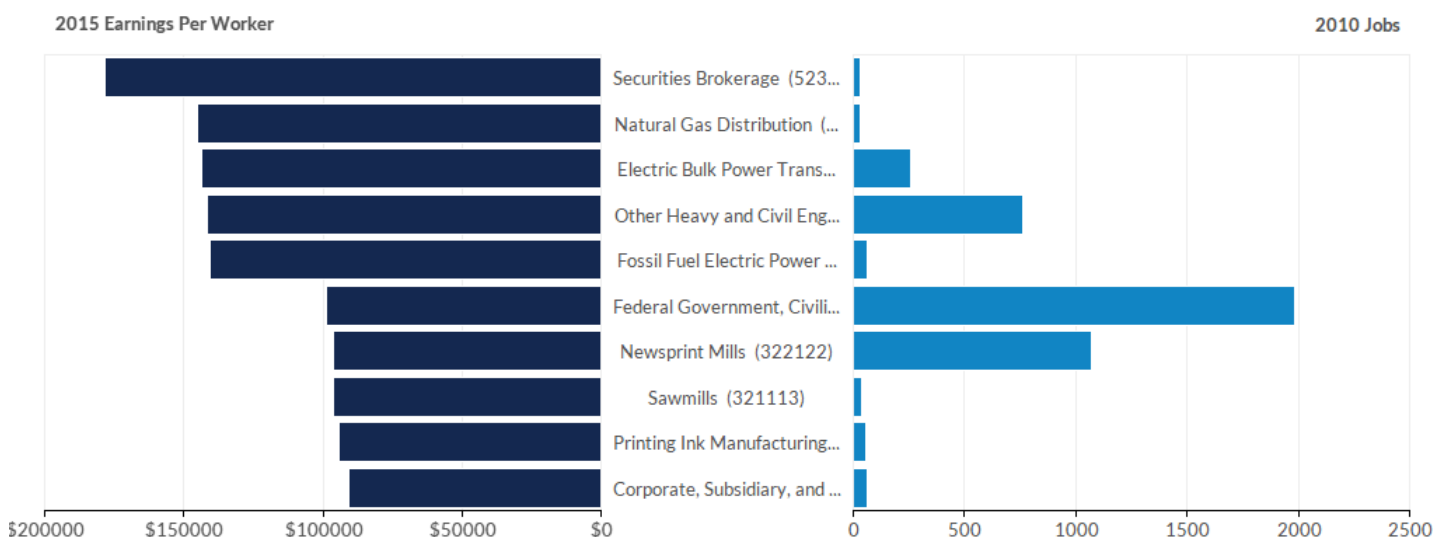
2015.3 – QCEW Employees, Non-QCEW Employees, and Self-Employed

# Largest Industries



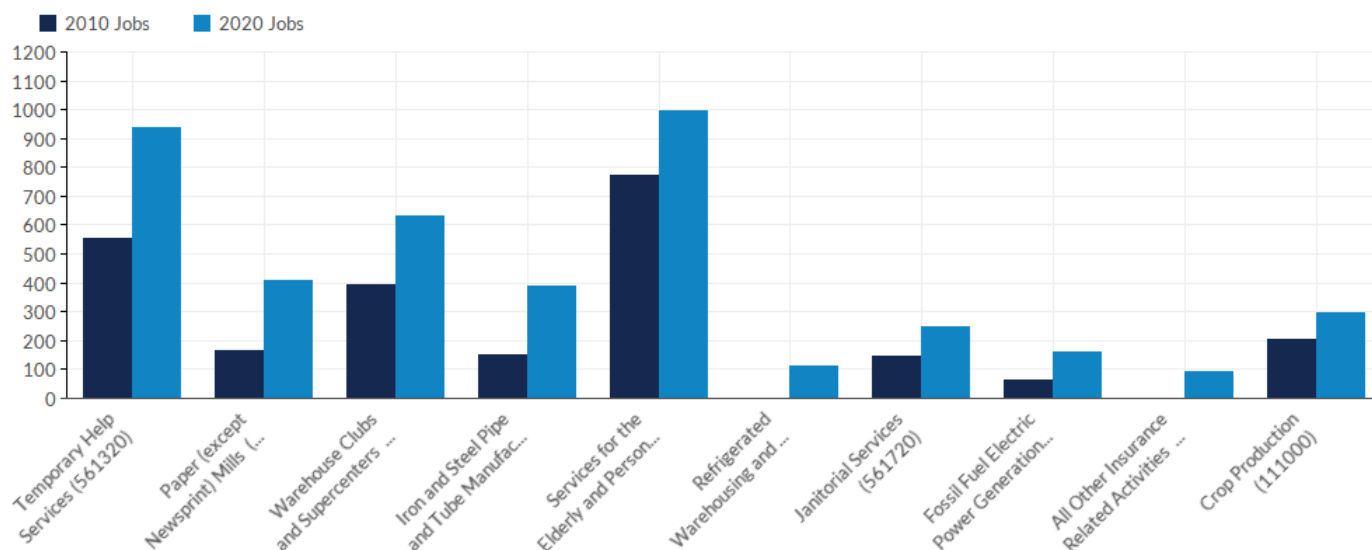
Industry	2010 Jobs	2020 Jobs	Change in Jobs (2010-2020)	% Change	2015 Earnings Per Worker
State Government, Excluding Education and Hospitals	2,173	1,843	-330	-15%	\$48,555
Elementary and Secondary Schools (Local Government)	2,111	1,686	-425	-20%	\$46,316
Federal Government, Civilian, Excluding Postal Service	1,985	1,476	-509	-26%	\$98,857
Poultry Processing	1,805	1,244	-561	-31%	\$43,099
General Medical and Surgical Hospitals	1,653	1,364	-289	-17%	\$56,942
Colleges, Universities, and Professional Schools (State Government)	1,540	1,403	-137	-9%	\$44,482
Limited-Service Restaurants	1,267	1,058	-209	-17%	\$14,145
Newsprint Mills	1,070	613	-456	-43%	\$96,246
Local Government, Excluding Education and Hospitals	1,053	1,024	-28	-3%	\$37,629
Offices of Physicians (except Mental Health Specialists)	818	553	-265	-32%	\$76,880

# Highest Paying Industries



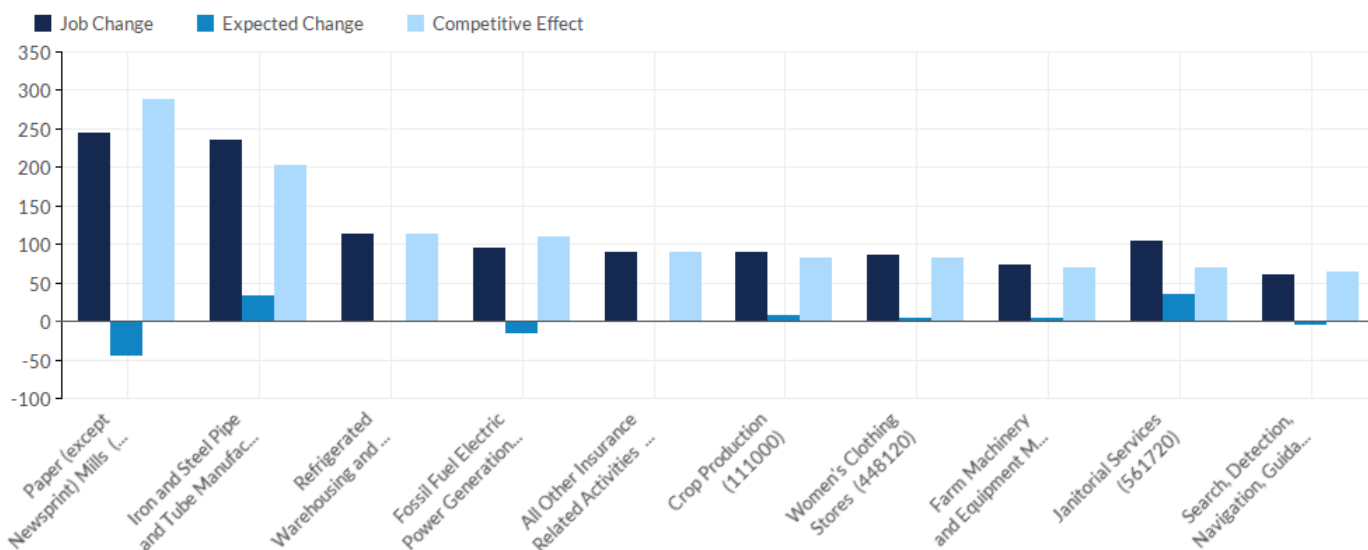
Industry	2010 Jobs	2020 Jobs	Change in Jobs (2010-2020)	% Change	2015 Earnings Per Worker
Securities Brokerage	32	28	-4	-13%	\$178,192
Natural Gas Distribution	31	41	10	32%	\$144,922
Electric Bulk Power Transmission and Control	257	49	-208	-81%	\$143,470
Other Heavy and Civil Engineering Construction	763	22	-741	-97%	\$141,365
Fossil Fuel Electric Power Generation	64	159	95	148%	\$140,518
Federal Government, Civilian, Excluding Postal Service	1,985	1,476	-509	-26%	\$98,857
Newsprint Mills	1,070	613	-457	-43%	\$96,246
Sawmills	40	33	-7	-18%	\$96,069
Printing Ink Manufacturing	55	20	-35	-64%	\$94,091
Corporate, Subsidiary, and Regional Managing Offices	62	19	-43	-69%	\$90,846

## Fastest Growing Industries



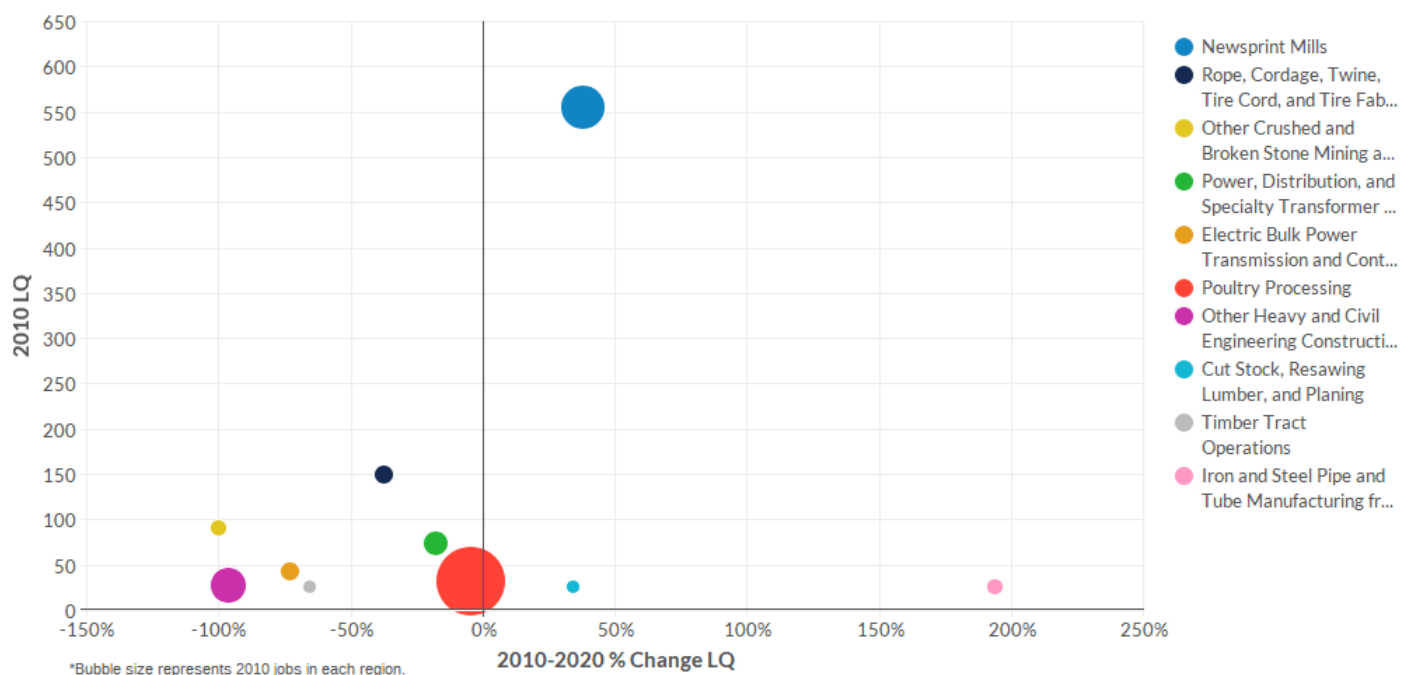
Industry	2010 Jobs	2020 Jobs	Change in Jobs (2010-2020)	% Change	2015 Earnings Per Worker
Temporary Help Services	554	938	384	69%	\$24,898
Paper (except Newsprint) Mills	163	407	244	150%	\$78,947
Warehouse Clubs and Supercenters	394	630	236	60%	\$29,375
Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	152	387	235	155%	\$61,927
Services for the Elderly and Persons with Disabilities	774	996	223	29%	\$19,637
Refrigerated Warehousing and Storage	0	114	114	0%	\$26,861
Janitorial Services	146	249	103	71%	\$13,026
Fossil Fuel Electric Power Generation	64	159	96	150%	\$140,518
All Other Insurance Related Activities	1	91	90	9,332%	\$46,843
Crop Production	205	294	89	44%	\$37,105

## Most Competitive Industries



Industry	Job Change	Ind Mix Effect	Nat Growth Effect	Expected Change	Competitive Effect	2015 Earnings Per Worker
Paper (except Newsprint) Mills	244	-66	22	-44	289	\$78,947
Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	235	13	20	33	202	\$61,927
Refrigerated Warehousing and Storage	114	0	0	0	114	\$26,861
Fossil Fuel Electric Power Generation	96	-23	8	-15	110	\$140,518
All Other Insurance Related Activities	90	0	0	0	90	\$46,843
Crop Production	89	-21	27	6	83	\$37,105
Women's Clothing Stores	86	1	3	4	82	\$14,603
Farm Machinery and Equipment Manufacturing	73	2	2	4	70	\$54,191
Janitorial Services	103	15	19	34	69	\$13,026
Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing	60	-6	2	-4	63	\$34,863

## Highest Industry Location Quotient



Industry	2010 Jobs	2020 Jobs	% Change	2010 LQ	2020 LQ	% Change LQ	2015 Earnings Per Worker
Newsprint Mills	1,070	613	-43%	555.57	765.80	38%	\$96,246
Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills	242	82	-66%	149.96	93.66	-38%	\$66,887
Other Crushed and Broken Stone Mining and Quarrying	173	0	-100%	90.61	0.00	-100%	\$0
Power, Distribution, and Specialty Transformer Manufacturing	439	257	-41%	73.81	60.67	-18%	\$66,805
Electric Bulk Power Transmission and Control	257	49	-81%	43.00	11.50	-73%	\$143,470
Poultry Processing	1,805	1,244	-31%	32.53	31.02	-5%	\$43,099
Other Heavy and Civil Engineering Construction	763	22	-97%	27.37	1.01	-96%	\$141,365
Cut Stock, Resawing Lumber, and Planing	79	83	5%	27.07	36.23	34%	\$41,200
Timber Tract Operations	28	7	-77%	25.91	8.92	-66%	\$75,658
Iron and Steel Pipe and Tube Manufacturing from Purchased Steel	152	387	155%	25.67	75.47	194%	\$61,927

# 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 and Current Employment Statistics. (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.

## State Data Sources

This report uses state data from the following agencies: Arkansas Department of Workforce Services