

Emsi US Data Release Notes 2018.4

Updated Data Sources

- **Quarterly Census of Employment & Wages, 2018Q1 (BLS).** This is the most complete source for wage and salary industry employment data.
- **Local Area Unemployment Statistics, July 2018 (BLS).** This is the gold standard for total unemployment by geography. Emsi supplements LAUS with the DOL’s Characteristics of the Insured Unemployed, tabulations from the Census’ Current Population Survey, and Emsi industry data to create unemployment estimates.
- **Active Employees by State, 2017; Total Employees by State and County, 2016 (Railroad Retirement Board).** These sources provide employment estimates for railroad employees, which are not covered in QCEW.
- **Quarterly Workforce Indicators, LEHD 2018Q2 (Census).** This source provides local industry jobs by age, gender, race, and ethnicity. We combine it with other data to produce estimates of jobs by demographic.
- **Non-Employer Statistics, 2016 (Census).** This source is important for developing detailed, county estimates of self-employment and proprietors.
- **Social Accounting Matrix (SAM) / Input-Output Modeling Data:**
 - National Income and Product Accounts (BEA)

Primary Data Source Information

(updates are bolded)

Name	Abbrev.	Source	Emsi 2018.4	Emsi 2018.3	Emsi 2018.2	Emsi 2018.1
State Personal Income	SPI	BEA	2016	2016	2016	2016
Local Area Personal Income	LPI	BEA	2016	2016	2016	2016
Make and Use Tables	MUTS	BEA	2016	2016	2016	2016
Gross Domestic Product by State	GSP	BEA	2016	2016	2016	2016
American Community Survey	ACS	Census	2016	2016	2016	2016
County Business Patterns	CBP	Census	2016	2016	2015	2015
ZIP Code Business Patterns	ZBP	Census	2016	2016	2015	2015
Non-Employer Statistics	NES	Census	2016	2015	2015	2015
Census of Employment and Wages	QCEW	BLS	2018Q1	2017Q4	2017Q3	2017Q2
National Ind/Occ Employment Matrix	NIOEM	BLS	2016-2026	2016-2026	2014-2024	2014-2024
Employment Projections Tables	EP	BLS	2016-2026	2016-2026	2016-2026	2016-2026
Occupational Employment Statistics	OES	BLS	2017	2017	2016	2016
Railroad Retirement Board	RRB	RRB	2017/2016	2016/2015	2016/2015	2016/2015
Quarterly Workforce Indicators	QWI	Census	2018Q2	2018Q1	2017Q4	2017Q4
Consumer Expenditure Survey	CEX	BLS	2016	2016	2016	2016
Current Population Survey Tabulations	CPS	Census	2017	2017	2017	2016
State and Local Finances (Census of Gov.)	COG	Census	2015	2015	2015	2015
Origin-Destination Employment Statistics	LODES	Census	2015	2015	2015	2015
Population Estimates	POP	Census	2017	2016	2016	2016
Local Area Unemployment Statistics	LAUS	BLS	July 2018	April 2018	Jan 2018	Nov 2017
Occupational Information Network	ONET	USDOL/ETA	23	22.3	22.2	22.0

Classification and Methodology Changes

NB: Keep in mind that Emsi never recommends comparing data releases due to the large amount of noise introduced by the continuous improvement of our processes and the number of updated data sources in each release. Each data release is a self-contained time series.

None. There were no classification updates or major methodology changes.

Long-term State Employment Projections

(updates are bolded)

State	Emsi 2018.4	Emsi 2018.3	Emsi 2018.2	Emsi 2018.1
Alabama	2014	2014	2014	2014
Alaska	2014	2014	2014	2014
Arizona	2016	2014	2014	2014
Arkansas	2016	2014	2014	2014
California	2016	2014	2014	2014
Colorado	2017	2016	2016	2016
Connecticut	2014	2014	2014	2014
Delaware	2016	2014	2014	2014
District of Columbia (DC)	2016	2014	2014	2014
Florida	2017	2017	2017	2014
Georgia	2016	2014	2014	2014
Hawaii	2016	2014	2014	2014
Idaho	2016	2014	2014	2014
Illinois	2016	2014	2014	2014
Indiana	2016	2014	2014	2014
Iowa	2016	2016	2014	2014
Kansas	2014	2014	2014	2014
Kentucky	2014	2014	2014	2014
Louisiana	2014	2014	2014	2014
Maine	2016	2014	2014	2014
Maryland	2016	2014	2014	2014
Massachusetts	2016	2014	2014	2014
Michigan	2016	2014	2014	2014
Minnesota	2016	2014	2014	2014
Mississippi	2014	2014	2014	2014
Missouri	2016	2014	2014	2014
Montana	2016	2016	2016	2015
Nebraska	2016	2014	2014	2014
Nevada	2014	2014	2014	2014
New Hampshire	2016	2014	2014	2014
New Jersey	2014	2014	2014	2014
New Mexico	2016	2014	2014	2014
New York	2016	2014	2014	2014
North Carolina	2014	2014	2014	2014
North Dakota	2016	2014	2014	2014
Ohio	2014	2014	2014	2014
Oklahoma	2016	2014	2014	2014
Oregon	2017	2014	2014	2014
Pennsylvania	2014	2014	2014	2014
Rhode Island	2014	2014	2014	2014
South Carolina	2016	2014	2014	2014
South Dakota	2016	2014	2014	2014
Tennessee	2016	2014	2014	2014
Texas	2014	2014	2014	2014
Utah	2014	2014	2014	2014
Vermont	2016	2014	2014	2014

Virginia	2016	2014	2014	2014
Washington	2016	2015	2015	2015
West Virginia	2016	2014	2014	2014
Wisconsin	2016	2014	2014	2014
Wyoming	2016	2014	2014	2014

Questions? Contact Us

If you have any questions or feedback about the new data, please contact client services at (208) 883-3500 or via the online chat feature within Emsi Analyst and Developer.