



Data User Guide

This guide explains how to access Nonemployer Statistics data in Comma Separated files (CSV) or the American FactFinder (AFF). You may also contact the U.S. Census Bureau's Nonemployer Statistics staff at 301-763-2580 or ewd.nonemployer.statistics@census.gov for assistance.

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Definitions

- **Nonemployer** - A nonemployer business is one that has no paid employees, has annual business receipts of \$1,000 or more (\$1 or more in the Construction industry), and is subject to federal income taxes.
- **Legal Form of Organization (LFO)** – An LFO is the organizational structure a firm chooses to adopt.
- **North America Industry Classification System (NAICS)** – Is the standard used by Federal statistical agencies in classifying business establishments. For more information, visit the NAICS website: <https://www.census.gov/eos/www/naics>
- **Noise Infusion** – A method of disclosure. Read more on the [Methodology](#) page.
- **Noise Flags**–
 - G - Low Noise Infusion
 - H - Medium Noise Infusion
 - J - High Noise Infusion
 - D - Withheld to avoid disclosing data for individual companies; data are included in higher level totals
 - S – Withheld because estimate did not meet publication standards

Nonemployer Statistics



Using the Homepage

Census.gov > Our Surveys & Programs > Nonemployer Statistics (NES)

Nonemployer Statistics (NES)

About this Program

Data

Guidance for Data Users

Library

News & Updates

Technical Documentation

NES is an annual series that provides subnational economic data for businesses that have no paid employees and are subject to federal income tax. This series includes the number of businesses and total receipts by industry.



What is NES?



Where can I find NES data?



Visualizations



Latest

News

Updates

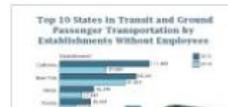
Data



2016 County Business Patterns Shows Overall Growth in Employment

April 19, 2018

Construction led all sectors in the largest rate of employment growth with an increase of 5.0 percent from 2015 to 2016, according to new economic



Transit and Ground Passenger Transportation Increased in 2015

May 25, 2017

Nonemployer businesses, establishments without paid employees, in the Transit and Ground Passenger Transportation subsector increased by 59.4% in 2015

Data is available:

- Through AFF
- Downloadable (in CSV)
- API



Using the Data Page

Census.gov > Our Surveys & Programs > Nonemployer Statistics (NES) > Nonemployer Statistics Data

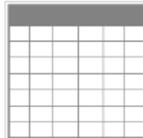
Nonemployer Statistics (NES)

About this Program

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Data

Nonemployer Statistics has been produced as a consistent annual series since 1997. This data is available in various formats. Prior to 1997, statistics for businesses without paid employees were published in certain Economic Census publications (Economic Census data is tabulated every five years). The National Archives hold the data files for printed reports not available online.



NES Tables

NES data tables are available in American Factfinder from 2004-present and in print publication from 1997-2004.



NES Datasets

NES data are available in downloadable CSV format, along with record layouts and reference guides, from 1997-present.



API

The Census Bureau's Application Programming Interface (API) allows users to create custom queries. Users can embed these statistics into web or mobile apps.



Nonemployer Statistics Data Tools & Apps

Interactive applications, created by the Census Bureau, to help you customize, and even visualize, statistics from multiple censuses, surveys, and programs.

Nonemployer Statistics



Accessing Data using American FactFinder (AFF)

Census.gov > Our Surveys & Programs > Nonemployer Statistics (NES) > Nonemployer Statistics Data > NES Tables

Nonemployer Statistics (NES)

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NES Tables

U.S., States, Counties, MSA, and CSA tables start from 1997 to current year.

U.S. and State Legal Form of Organization tables start from 2008 to current year.

U.S. Receipt Size Class tables start from 2009 to current year.

Beginning February 1, 2017, the Censtats databases located on the censtats.census.gov website will no longer be available through that site as we consolidate older dissemination systems. Censtats, one of the earliest data access tools on census.gov, provides access to data from several programs, including County Business Patterns. While the applications in Censtats will no longer be available, the data are available in American Fact Finder.

If you have comments on the retirement of this system, please send them to: cnmp.web.comments@census.gov

| | | | | | |
|-----|-------------|------|------|------|---|
| All | 2016 | 2015 | 2014 | 2013 | ▶ |
|-----|-------------|------|------|------|---|

NES Tables 2016

2016
View and download the 2016 NES tables in AFF.



To access data using AFF, simply click on the hyperlink after selecting a desired year on the NES Data Tables page. You will then be directed to AFF.

Nonemployer Statistics



AMERICAN
FactFinder

Accessing Data using AFF

Feedback FAQs Glossary Help

MAIN COMMUNITY FACTS GUIDED SEARCH **ADVANCED SEARCH** DOWNLOAD CENTER

Search - Use the options on the left (topics, geographies, ...) to narrow your search results

Your Selections

Search using...
Year: 2016
Program: Nonemployer Statistics

start a new search
load search | save search

Search using the options below:

- Topics (age, income, year, dataset, ...)
- Geographies (states, counties, places, ...)
- Race and Ethnic Groups (race, ancestry, tribe)
- Industry Codes (NAICS industry, ...)
- EEO Occupation Codes (executives, analysts, ...)

Search Results: 1-6 of 6 tables and other products match 'Your Selections'

Refine your search results: topic or table name state, county or place (optional) ?

topics race/ancestry industries occupations

Selected: ?

| ID | Table, File or Document Title |
|---------------------------------------|--|
| <input type="checkbox"/> NS1600A1 | Geographic Area Series: Nonemployer Statistics by Legal Form of Organization for the U.S. and States: 2016 |
| <input type="checkbox"/> NS1600A2 | Geographic Area Series: Nonemployer Statistics for the US, States, Metropolitan Areas, and Counties: 2016 |
| <input type="checkbox"/> NS1600A3 | Geographic Area Series: Nonemployer Statistics by Receipt Size Class for the U.S.: 2016 |
| <input type="checkbox"/> NS1600A1_FTP | Geographic Area Series: Nonemployer Statistics by Legal Form of Organization for the U.S. and States: 2016 |
| <input type="checkbox"/> NS1600A2_FTP | Geographic Area Series: Nonemployer Statistics for the US, States, Metropolitan Areas, and Counties: 2016 |
| <input type="checkbox"/> NS1600A3_FTP | Geographic Area Series: Nonemployer Statistics by Receipt Size Class for the U.S.: 2016 |

Selected: ?

Customize your search in Advanced Search...

1. Under **Topics**, select the desired year (ex. **2016**) as the Year.
2. Filter data by **Geographies** (U.S., state, county, metropolitan and micropolitan areas, or combined statistical areas).
3. Filter by **Industry Codes** (NAICS)



Economic Statistics

U.S. Department of Commerce
Economics and Statistics Administration
U.S. CENSUS BUREAU

Last updated: 6/21/2018

http://factfinder.census.gov/bkmk/navigation/1.0/en/text_search:2016/d_program:NES

Nonemployer Statistics



Search Results: 1-6 of 6 tables and other products match 'Your Selections' **AFF Features** per page: 25

Refine your search results: topic or table name state, county or place (optional)

topics race/ancestry industries occupations

2 Selected

| ID | Table, File or Document Title | Dataset |
|--|--|---------|
| <input checked="" type="checkbox"/> NS1600A1 | Geographic Area Series: Nonemployer Statistics by Legal Form of Organization for the U.S. and States: 2016 | 2016 No |
| <input type="checkbox"/> NS1600A2 | Geographic Area Series: Nonemployer Statistics for the US, States, Metropolitan Areas, and Counties: 2016 | 2016 No |
| <input checked="" type="checkbox"/> NS1600A3 | Geographic Area Series: Nonemployer Statistics by Receipt Size Class for the U.S.: 2016 | 2016 No |
| <input type="checkbox"/> NS1600A1_FTP | Geographic Area Series: Nonemployer Statistics by Legal Form of Organization for the U.S. and States: 2016 | 2016 No |
| <input type="checkbox"/> NS1600A2_FTP | Geographic Area Series: Nonemployer Statistics for the US, States, Metropolitan Areas, and Counties: 2016 | 2016 No |
| <input type="checkbox"/> NS1600A3_FTP | Geographic Area Series: Nonemployer Statistics by Receipt Size Class for the U.S.: 2016 | 2016 No |

2 Selected:

- Open by simply clicking on table title (1)
- OR check off the boxes of multiple tables (2) and ...
- ...click View (3)

Nonemployer Statistics



AMERICAN
FactFinder

AFF Features

Feedback FAQs Glossary Help

MAIN COMMUNITY FACTS GUIDED SEARCH ADVANCED SEARCH DOWNLOAD CENTER

Advanced Search - Search all data in American FactFinder

1 Advanced Search 2 Table Viewer

Result 1 of 1 VIEW ALL AS PDF

NS1600A2 Geographic Area Series: Nonemployer Statistics for the US, States, Metropolitan Areas, and Counties: 2016
2016 Nonemployer Statistics

Table View

Actions: **Modify Table**

This table is displayed with default geographies and industry codes. Not all rows may be displayed below. Click Back to Search to select other geographies or industry codes.

The table contains a total of 1,420,042 nonemployer establishments.

Release Date : 05/24/2018

NOTE: Nonemployer Statistics originate from the Census Bureau's Survey of Nonemployer Statistics. Values provided by each firm are based on the firm's own records.

Table View

Actions: Hide Table Tools | Add/Remove Geographies | Bookmark/Save | Print | Download | Create a Map

Table Tools: Reset Table | **Show Hidden Rows/Columns** | Transpose Rows/Columns

Legend: show/hide rows and columns | collapse/expand data categories | rearrange columns | rearrange rows | sort ascending/descending

This table is displayed with default geographies and industry codes. Not all rows may be displayed below. Click Back to Search to select other geographies or industry codes using the search options on the left.

Modify Table
Allows data users to Show Hidden Rows/Columns such as noise flags.

Versions of this table are available for the following years:
2016
2015
2014
2013

| Geographic area name | 2012 NAICS code | Meaning of 2012 NAICS code | Year | Number of nonemployer establishments |
|----------------------|-----------------|---|------|--------------------------------------|
| United States | 00 | Total for all sectors | 2016 | 1,420,042 |
| United States | 11 | Agriculture, forestry, fishing and hunting | 2016 | 1,420,042 |
| United States | 21 | Mining, quarrying, and oil and gas extraction | 2016 | 1,420,042 |
| United States | 22 | Utilities | 2016 | 1,420,042 |
| United States | 23 | Construction | 2016 | 1,420,042 |
| United States | 31-33 | Manufacturing | 2016 | 1,420,042 |
| United States | 42 | Wholesale trade | 2016 | 1,420,042 |

Nonemployer Statistics



Downloading Data using AFF

Table View ☰

Actions: 🔍 Hide Table Tools | 🗑️ Add/Remove Geographies | 🔖 Bookmark/Save | 🖨️ Print | 📄 Download | 🗺️ Create a Map

← BACK TO ADVANCED SEARCH

Table Tools: ↺ Reset Table | 📄 Show Hidden Rows/Columns | 🔄 Transpose Rows/Columns ?

This table is displayed with default geographies and industry codes. Not all rows may be displayed below. Click Back to Search to select other geographies or industry codes u

The table contains a total of 1,420,049 data rows.

Release Date : 05/24/2018

NOTE: Nonemployer Statistics originate from tax return information of the coverage. Values provided by each firm are slightly modified to protect the

Download

I want to download the data to ... ?

Use the data (e.g., in a spreadsheet or database)

The following content options are available for this Comma-Separated Value (.csv) download:

Merge the annotations and data into a single file?

Include descriptive data element names?

View the data (e.g., as a presentable document)

OK CANCEL

To download the desired table, select your preferred options, click OK, and then click Download.

Versions of this table are available for the following years:

- 2016 ▶
- 2015
- 2014
- 2013
- 2012
- 2011
- 2010
- 2009
- 2008
- 2007
- 2006

| Geographic area name | 2012 NAICS | | | Number of nonemployer establishments | Receipts (\$1,000) |
|----------------------|------------|--|------|--------------------------------------|--------------------|
| United States | 00 | Total for all sectors | 2016 | 24,813,049 | 1,165,669,075 |
| United States | 11 | Agriculture, forestry, fishing and hunting | 2016 | 236,228 | 11,136,061 |
| United States | 21 | Mining, quarrying, and oil and gas extraction | 2016 | 86,587 | 4,921,593 |
| United States | 22 | Utilities | 2016 | 19,613 | 978,051 |
| United States | 23 | Construction | 2016 | 2,471,026 | 150,825,135 |
| United States | 31-33 | Manufacturing | 2016 | 349,146 | 17,337,203 |
| United States | 42 | Wholesale trade | 2016 | 406,938 | 36,861,034 |
| United States | 44-45 | Retail trade | 2016 | 2,003,669 | 87,803,298 |
| United States | 48-49 | Transportation and warehousing | 2016 | 1,864,990 | 86,974,124 |
| United States | 51 | Information | 2016 | 337,194 | 12,920,563 |
| United States | 52 | Finance and insurance | 2016 | 716,791 | 54,266,758 |
| United States | 53 | Real estate and rental and leasing | 2016 | 2,678,028 | 266,036,671 |
| United States | 54 | Professional, scientific, and technical services | 2016 | 2,441,170 | 150,477,489 |

Nonemployer Statistics



Downloading Data in Comma-Separated Value (CSV)

Census.gov > Our Surveys & Programs > Nonemployer Statistics (NES) > Nonemployer Statistics Data > NES Datasets

Nonemployer Statistics (NES)

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NES Datasets

This series includes the number of businesses and total receipts by industry. In addition, the record layouts and the references for industry and geographies are available within their year.

Complete downloadable data files in comma-separated values (CSV) format from 1997 to current year.

Visit The National Archives to find files for years prior to 1997.

Nonemployer Statistics: 2016

2016

Nonemployer Statistics: 2015

2015

Nonemployer Statistics: 2014

2014

Nonemployer Statistics: 2013

2013

Nonemployer Statistics: 2012

2012

Nonemployer Statistics: 2011

2011

Nonemployer Statistics: 2010

2010

Nonemployer Statistics: 2009

2009

Receipt Size breakout for the U.S. started with 2009.

Nonemployer Statistics: 2008

2008

LFO breakout for the U.S. and States started with 2008.

Nonemployer Statistics: 2007

2007

Data users can download NES datasets in CSV format by clicking on NES Datasets and selecting the desired year.

Data files are available from 1997 to 2016

Nonemployer Statistics



Downloading Data in Comma-Separated Value (CSV)

Census.gov > ECON > NONEMPLOYER-STATISTICS > Nonemployer Statistics: 2016

Data

Data Tools and Apps

Developers

Product Catalog

Related Sites

Software

Training & Workshops

Visualizations

Nonemployer Statistics: 2016

2016



This series includes the number of establishments and receipts (in 1,000s). This data is useful for studying the economic activity of small areas; analyzing economic changes over time; and as a benchmark for other statistical series, surveys, and databases between economic censuses. Businesses use the data for analyzing market potential, measuring the effectiveness of sales and advertising programs, setting sales quotas, and developing budgets. Government agencies use the data for administration and planning.

Datasets

- Complete County File [4.1 MB]
- Complete State File [<1.0 MB]
- Complete U.S. File [<1.0 MB]
- Complete MSA File [1.6 MB]
- Complete CSA File [<1.0 MB]

Record Layouts

2015-2016

County Record Layout [<1.0 MB]

2015-2016

State Record Layout [<1.0 MB]

2015-2016

United States Record Layout [<1.0 MB]

2016

MSA Record Layout [<1.0 MB]

Related Information



NES Datasets

Once selecting a year, you will have access to all available datasets for that year.

Record layouts are also available for reference.

Datasets are available as .ZIP files which may contain multiple files.

Nonemployer Statistics



Additional Links

Help with Nonemployer Statistics Data

Phone: (301)763-2580

E-mail: ewd.nonemployer.statistics@census.gov

Help with American FactFinder (economic data only)

Phone: (301)763-5185

E-mail: econ.dissemination@census.gov

Help with American FactFinder (demographic and other data)

Phone: (301)763-INFO(4636)

Website: <https://ask.census.gov/newrequest.php>

Related links

American FactFinder: <http://factfinder.census.gov/>

County Business Patterns: <http://www.census.gov/programs-surveys/cbp.html>

Nonemployer Statistics: <https://www.census.gov/programs-surveys/nonemployer-statistics.html>

2017 Economic Census: <https://www.census.gov/programs-surveys/economic-census.html>

Census Bureau Other Economic Programs: http://www.census.gov/econ/other_econ.html

North American Industry Classification System: <http://www.census.gov/eos/www/naics/>