



Independent Statistics & Analysis

U.S. Energy Information  
Administration

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## About the County Code Master List

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The County Code Master List (CCML) provides the EIA standard county name spellings and codes for use in the Form EIA-23L, *Annual Report of Domestic Oil and Natural Gas Reserves*.

To be most useful, the CCML should be kept accurate and current. Comments, corrections, and additions are welcome. All such information should be provided to **Steven G. Grape** of EIA at 202-586-1868 or [Steven.Grape@eia.gov](mailto:Steven.Grape@eia.gov) ).

### CCML Content

Entries in the CCML are sorted alphabetically by county name within a state. If a state has subdivisions, the subdivision codes are also listed in the CCML. Currently, five states are subdivided into geographic subdivisions. They are: Alaska, California, Louisiana, New Mexico, and Texas. The federal waters of the Gulf of Mexico are subdivided into three established planning areas, Western, Central, and Eastern, as defined by the U.S. Department of Interior, Bureau of Ocean Energy Management. When a county is located in two separate subdivisions, a record for that county is shown listed in each subdivision.

The CCML contains state, subdivision, and county information:

**State.** State codes are 2-letter codes that are readily identifiable as the postal abbreviation for a U.S. state name. (for example, AK for Alaska, AL for Alabama). There are also the following codes for areas in federal offshore waters:

- FG – Federal Offshore Gulf of Mexico
- FP – Federal Offshore Pacific
- FA – Federal Offshore Atlantic
- AK – Federal offshore areas surrounding the state of Alaska use the State code for Alaska.

**Subdivision.** Subdivision codes are alphanumeric codes that identify a geographic subsection of a U.S. state or an offshore area. If a State has no subdivisions, this record will be blank. Coastal states have one subdivision for its state offshore waters, subdivision code 99—with one exception. Alaska is so large that its state offshore waters are subdivided into two separate subdivisions, AK88, Offshore-State-North, and AK99, Offshore-State-South.

- For a list of States and State Subdivision Codes, see [Table 1](#).
- For maps of the states and offshore areas with subdivisions, see page 14 of the [Instructions to Form EIA-23L](#) or page 21 of the [Frequently Asked Questions \(Form EIA-23L\)](#).

**County Code.** County codes are three-digit codes that uniquely identify a county or county-equivalent area within a U.S. State or possession. In Alaska, U.S. Geological Survey (USGS) quadrangles (for example, Anchorage quadrangle, county code 009) are used in lieu of counties.

**County Name.** The county or parish name. Apostrophes have been omitted. Counties or parishes named for saints use St as a prefix (e.g., St Francis, St Louis). If the county name uses a Spanish spelling for saint, the full name of the county is entered (e.g., Santa Barbara, San Diego, San Joaquin.) For offshore areas, the county names are:

- Offshore-State, County Code 990
- Offshore-Federal, County Code 995

**Recent Changes:**

No changes were made to the County Code Master List for the 2021 annual collection cycle.

**Appendix B: Table of County Codes by State**

The complete list of County Codes for all 50 U.S. States is tabulated in Appendix B. Table of County Codes by State.

**Appendix C: Counties in Major U.S. Shale Plays**

In order to improve accuracy of its reporting of proved reserves and production from shale reservoirs, EIA has identified counties in the United States that current geologic data suggests contain shale reservoirs. These counties are listed in the new Appendix C. of the County Code Master List, Counties in Major U.S. Shale Plays. This appendix contains a list of 325 identified counties in the United States that may contain proved reserves in thirteen major U.S. shale plays: Antrim, Bakken, Barnett, Eagle Ford, Fayetteville, Haynesville, Marcellus, New Albany, Niobrara, Three Forks, Utica, Woodford, and Wolfcamp.

Outside of these identified counties, proved reserves and production should be reported by an operator as Conventional or Low Permeability until EIA recognizes and includes a new major U.S. Shale Play and adds new counties to Appendix C.

Table 1. State and Federal Subdivision Codes

| <u>State Name and Geographic Subdivision</u>               | <u>Code</u> | <u>State Name and Geographic Subdivision</u>   | <u>Code</u> |
|--|-------------|--|-------------|
| Alabama Onshore.....                                       | AL          | New Mexico – East.....   | NME         |
| Alabama – State Offshore .....                             | AL99        | New Mexico – West.....   | NMW         |
| Alaska – North Onshore .....                               | AKN         | New York.....  | NY          |
| Alaska – North State Offshore.....                         | AK88        | North Carolina .....   | NC          |
| Alaska – South Onshore.....                                | AKS         | North Dakota .....   | ND          |
| Alaska – South State Offshore .....                        | AK99        | Ohio.....  | OH          |
| Arizona .....  | AZ          | Oklahoma .....   | OK          |
| Arkansas .....   | AR          | Oregon .....   | OR          |
| California – Los Angeles Basin Onshore.....                | CA1         | Pennsylvania.....  | PA          |
| California – Coastal Region Onshore .....                  | CA2         | Rhode Island .....   | RI          |
| California – San Joaquin Basin Onshore.....                | CA3         | South Carolina .....   | SC          |
| California – State Offshore .....                          | CA99        | South Dakota .....   | SD          |
| Colorado.....  | CO          | Tennessee .....  | TN          |
| Connecticut.....   | CT          | Texas – Railroad Commission District 1.....  | TX1         |
| Delaware .....   | DE          | Texas – Railroad Commission District 2 Onshore.....  | TX2         |
| District of Columbia .....                                 | DC          | Texas – Railroad Commission District 3 Onshore.....  | TX3         |
| Florida – Onshore.....                                     | FL          | Texas – Railroad Commission District 4 Onshore.....  | TX4         |
| Florida – State Offshore .....                             | FL99        | Texas – Railroad Commission District 5.....  | TX5         |
| Georgia.....   | GA          | Texas – Railroad Commission District 6.....  | TX6         |
| Hawaii.....  | HI          | Texas – Railroad Commission District 7B.....   | TX7B        |
| Idaho .....  | ID          | Texas – Railroad Commission District 7C.....   | TX7C        |
| Illinois .....   | IL          | Texas – Railroad Commission District 8.....  | TX8         |
| Indiana.....   | IN          | Texas – Railroad Commission District 8A.....   | TX8A        |
| Iowa.....  | IA          | Texas – Railroad Commission District 9.....  | TX9         |
| Kansas .....   | KS          | Texas – Railroad Commission District 10.....   | TX10        |
| Kentucky.....  | KY          | Texas – State Offshore .....   | TX99        |
| Louisiana – North<br>(Monroe & Shreveport Districts) ..... | LAN         | Utah.....  | UT          |
| Louisiana – South (Lafayette District).....                | LAS         | Vermont.....   | VT          |
| Louisiana – State Offshore .....                           | LA99        | Virginia .....   | VA          |
| Maine.....   | ME          | Washington .....   | WA          |
| Maryland.....  | MD          | West Virginia .....  | WV          |
| Massachusetts.....   | MA          | Wisconsin.....   | WI          |
| Michigan .....   | MI          | Wyoming .....  | WY          |
| Minnesota.....   | MN          | Federal Offshore – Atlantic (Lower 48 East Coast).....   | FAEC        |
| Mississippi – Onshore .....                                | MS          | Federal Offshore – Alaska Arctic (North of Bering Strait,<br>Chuckchi and Beaufort Seas) ..... | AKAA        |
| Mississippi – State Offshore .....                         | MS99        | Federal Offshore – Alaska Pacific (South of Bering Strait,<br>Bering Sea and Pacific) .....    | AKPA        |
| Missouri .....   | MO          | Federal Offshore – Gulf of Mex (East Planning Area).....                                       | FGEP        |
| Montana .....  | MT          | Federal Offshore – Gulf of Mex (Central Planning Area)...                                      | FGCP        |
| Nebraska .....   | NE          | Federal Offshore – Gulf of Mex (West Planning Area)....  | FGWP        |
| Nevada .....   | NV          | Federal Offshore – Pacific (Lower 48 West Coast).....  | FPWC        |
| New Hampshire.....   | NH          |  |             |
| New Jersey.....  | NJ          |  |             |