

## Appendix D. Data and Methodology Changes

Tables and data files in the State Energy Data System (SEDS) supply a new year of data each production cycle. The latest data may be preliminary and, therefore, revised the following cycle. Changes made to consumption and price source data for historical years are also regularly incorporated into SEDS.

Listed below are changes in SEDS contents beyond the standard updates.

### ***Petroleum***

#### *Hydrocarbon gas liquids (HGL)*

Beginning in 2010, a new method is used to estimate state-level ethane consumption, causing a revision in total HGL consumption and expenditures. Unpublished ethane plant capacity data in Louisiana is revised and the remainder is allocated to Texas.

#### *Kerosene*

Beginning in 2018, kerosene prices for the residential and commercial sectors are estimated using published state and PADD-level refiner prices of kerosene sales to end users. The U.S. price is used for all other states.

### ***Key statistics and indicators***

A new section is added to the [SEDS Complete webpage](#), including new data series, current year PDF and HTML rankings tables, and full time series Excel data files.

New current year rankings tables and accompanying full time series Excel data files on prices and expenditures include: total energy prices by end-use sector and total energy expenditures by end-use sector.

A new Excel data file is also added for the population and GDP data series.