

EIA-914 REVISION POLICY

March 2007

- Data are collected at the million cubic feet per month level and all calculations mentioned below are carried out at that precision. However, the data published in the **Form EIA-914 Monthly Gas Production Report** are rounded to the nearest 0.01 billion cubic feet per day (roughly 300 million cubic feet per month). Monthly estimates of gross production published in the [Natural Gas Monthly](#) at the national level are rounded to billion cubic feet and those for marketed production at the State level are rounded to million cubic feet.
- The prior month's production estimate will always be revised each month, when the production estimate for the latest data month is released. For example, a June estimate would be revised when a July estimate is released.
- Published estimates for production in the Federal Offshore Gulf of Mexico or Texas in both the [Natural Gas Monthly](#) and on the **Form EIA-914 Monthly Gas Production Report** web page will be revised if the estimate based on current data differs by 1 percent or more from the value previously published. For example, if when July 2007 estimates are being released, it is found that a new December, 2006 estimate for Texas based on current data is 17.81 billion cubic feet per day (or more than 1 percent greater than the published December, 2006 estimate for Texas of 17.63 billion cubic feet per day) then the published December, 2006 estimate would be revised. The slightly over 1 percent revision is an increase of 0.18 billion cubic feet per day or about 5,580 million cubic feet for the month.
- Estimates for each remaining State and Other States will be revised if the estimate based on current data differs by 2 percent or more from the previously published value.
- Estimates for the national total are the sum of the individual State estimates and will be revised as the component values are revised.
- In unusual circumstances, revisions that do not meet the absolute monthly thresholds of 1 or 2 percent changes may also occur if EIA's working group of subject matter experts and survey methodologists determines that the changes will enhance understanding of the data. A possible example would be that the unrevised data showed a declining production trend and the revised data showed an increasing production trend.
- Monthly estimates will be revised when final natural gas production values for the year are released in the [Natural Gas Annual](#).