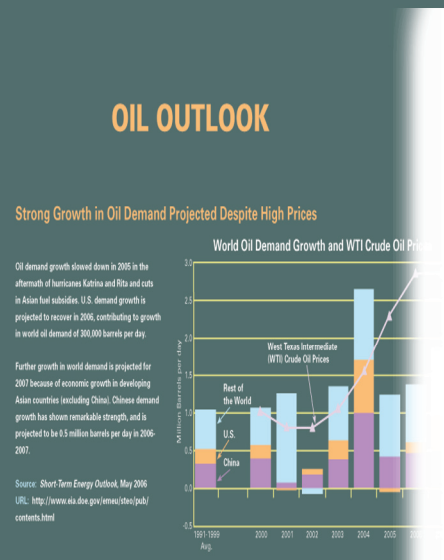
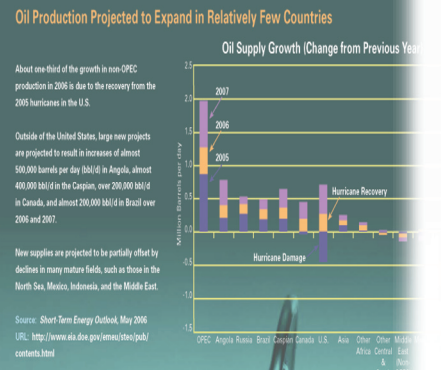
U.S. Department of Energy

Energy Information Administration

The first place to go for the last word in energy information





Survey Statisticians

Thirty years ago, Congress decided that high-quality information enhances wise energy decisions, and so created the Energy Information Administration (EIA) within the Department of Energy. EIA has forged a world-class information program that stresses quality, teamwork, and employee growth. In support of our program, we offer a variety of professional positions, including the Survey Statistician, who measures the amounts of energy produced and consumed in the U.S.

Responsibilities:

Survey Statisticians perform or participate in one or more of the following important functions:

Design energy surveys by writing questions, creating layouts and testing questions for clarity and accuracy.

- **Conduct energy surveys** to include sending out and tracking survey responses, editing and analyzing data submissions and communicating with respondents to verify data.
- **Prepare energy data for publication** by creating aggregations and verifying that they are consistent and accurate; and developing tables and graphs for electronic publication on the web.
- **Manage lists of respondents**, to ensure that they are accurate and up-to-date
- **Prepare written and oral reports** and answer questions from the public
- **Keep up-to-date with changes** in the energy sectors and industries profiled by the surveys
- Use statistical techniques to **analyze data quality** and **resolve quality issues**

Core Qualifications:

- A Bachelor's degree that demonstrates superior academic achievement and includes 6 semester hours in statistics, an additional 9 semester hours in either statistics or mathematics, and 9 more semester hours in physical, biological or social sciences, medicine, education, or engineering.
- Knowledge of basic data collection, compilation, organization, analyses and presentation techniques.

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The Energy Information Administration is an equal opportunity employer with a committment to workplace diversity.