Data Products

API DATA

Your Portal for Petroleum Statistics and Information www.api.org/data

Nowadays, the oil and natural gas industry moves, quite literally, at the speed of light. Information races around the globe in the blink of an eye. Facts and figures fly back and forth, and if you are in the right place at the right time, you get the information you need.

API is the premier source for petroleum industry data and information. API’s data and statistics are accurate, comprehensive, timely, and quoted widely.

API Data is a service that provides industry statistics to its data subscribers.

For more information, visit https://www.api.org/products-and-services/statistics

For technical inquiries, contact apidata@api.org

Weekly Statistical Bulletin (WSB)

Where Traders Around the World Get Their Data

API’s weekly data bulletin reports total U.S. and regional data relating to refinery operations and the production of the four major petroleum products: motor gasoline; kerosene jet fuel; distillate (by sulfur content); and residual fuel oil. These products represent more than 85% of total petroleum products’ production, imports, refinery operations, and inventories. This report includes API’s estimates of these data for the most recent month and graphs of major series, including product deliveries, crude oil production, imports, refinery activity, and inventories for the past 24 months.

In addition, the December issue, published in mid-January, presents year-end supply/demand estimates and summarizes developments of the year.

API’s Monthly Statistical Report is published 2 to 3 weeks following the end of the month.

To obtain a copy of this report, please visit https://www.api.org/products-and-services/statistics/api-monthly-statistical-report

Imports and Exports of Crude Oil and Petroleum Products

(12 Issues)

Published monthly by the API, the imports report contains detailed company level data on the imports of crude oil and petroleum products. Details include: record on importer, port of entry, country of origin, recipient, destination, quantity and API gravity (except residual fuel oil), and sulfur content (for crude oil and residual fuel oil).

The imports report is based on reports published by the U.S. Department of Energy’s Energy Information Administration; however, it is presented in a more user-friendly and easier reporting layout. The report is available by the second week of each month, containing data from 2 months earlier (e.g. August imports report is published around the second week of November). Historical data are also available in electronic format.

Single Subscriber
Product Number: T00050 | Price: $12,772.00

Inventories of Natural Gas Liquids and Liquefied Refinery Gases

Presents data on the inventory levels of ethane, propane, isobutane, normal butane, and pentanes plus. These inventories, located at natural gas plants, at refineries, at bulk terminals, and in underground storage, are grouped into eight regional areas. The report is issued at the end of each month, containing data from the prior month (e.g. August report is published at the end of September).

Single Subscriber
Product Number: T00004 | Price: $4,326.00

Quarterly Well Completion Report (QWCR)

The QWCR provides detailed information on reported drilling activity and estimates the total number of wells and footage drilled. The estimates of quarterly completions and footage are displayed by well type, well class, and quarter for the 10 years prior. More detailed estimates of quarterly completions and footage are disaggregated by well type, depth interval, and quarter for the current year and 2 years prior. In addition, wells reported to API (not estimates) are listed on a state and regional level, disaggregated by well class, well type, and quarter, for the current year and 2 years prior.

The report is available within 2 weeks following the end of a quarter.

Single Subscriber
Product Number: T00006 | Price: $3,193.00

Sales of Natural Gas Liquids and Liquefied Refinery Gases

This report presents the results of the annual survey, published in December, jointly sponsored by the American Petroleum Institute (API), Gas Processors Association (GPA), National Propane Gas Association (NPGA), and Propane Education & Research Council (PERC). This publication reports estimated sales of propane gas broken down by end use on a state and PADD basis. The Summary section presents the sales of butane, ethane, pentanes plus, and propane broken down by product type and PADD.

As of 2017, API no longer publishes this report. Historical editions are available for years 2016 and prior.

Joint Association Survey on Drilling Costs (JAS)

The JAS is an annual survey, published in December, that contains the only long-term source of information of detailed U.S. drilling expenditures on wells, and footage. An Analysis & Trends section provides detailed information and graphs about offshore and onshore wells, shale wells, coalbed methane wells, and sidetrack wells. The data presented in the U.S. Summary Tables section are broken down by well type (oil wells, gas wells, and dry holes) and by depth interval. Additionally, the data in these tables are disaggregated by well class (exploratory wells and development wells) and well location (offshore and onshore).

Single Subscriber
(2018 Data) Product Number: T00007 | Price: Call for quote

Basic Petroleum Data Book (2 Issues)

It provides valuable domestic and world statistical background information, beginning in most instances with 1947. Included are data on energy, reserves, exploration and drilling, production, finance, prices, demand, refining, imports, exports, offshore transportation, natural gas, Organization of Petroleum Exporting Countries, and environment.

The printed Data Book is updated and published twice a year, in June and December. Each report is issued in a self-contained, bound volume and is no longer needed once the next issue is published.

Both the electronic and printed versions also include a glossary of definitions and a source list (names, telephone numbers) for references in the Data Book.

Single Subscriber
Electronic Product Number: T00008 | Price: $5,047.00
Hard Copy (2 Issues Only) Product Number: 054000 | Price: $1,751.00