



Petroleum Profile: Iowa

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Although Iowa is a leading producer of ethanol, a blendstock used in gasoline production, the entire state is allowed to use conventional gasoline. The state does not have any indigenous crude oil production or refineries, but several major pipelines traverse the state, including two major natural gas liquids pipelines from Canada. Natural gas accounts for about two-thirds of the home heating fuel market followed by propane with nearly 16 percent. Iowa ranks 4th in the nation for liquefied petroleum gas consumption, mostly due to the heavy use of propane for crop drying during the fall months.

General Overview

- **Population:** 2,966,334 (2005) ranked 30th
- **Per Capita Income:** \$32,315 (2005) ranked 29th
- **Total Energy Consumption:** 1.2 quadrillion Btu (2002), ranked 28th
- **Per Capita Energy Consumption:** 406 million Btu (2002), ranked 14th
- **Total Petroleum Consumption:** 10.0 million gallons per day (2004), ranked 29th
- **Gasoline Consumption:** 4.5 million gallons per day (2004), ranked 29th
- **Distillate Fuel Consumption:** 2.3 million gallons per day (2004), ranked 30th
- **Liquefied Petroleum Gas Consumption:** 2.2 million gallons per day (2004), ranked 4th
- **Jet Fuel Consumption:** 0.1 million gallons per day (2004), ranked 42nd

Petroleum Supply (Upstream)

- **Crude Oil Proved Reserves:** None
- **Crude Oil Production:** None
- **Total Producing Oil Wells:** None
- **Rotary Rigs in Operation:** 1 (2004)

Transportation

- **Major Pipelines:**
 - **Crude Oil** - Williams, Koch.
 - **Product** - Williams, Heartland, BP Amoco, Kanab.
 - **Liquefied Petroleum Gas** - Alliance, Cochin, MAPCO, Williams.
- **Ports & Waterway Systems:** Upper Mississippi River System; Mississippi River.

Refining & Marketing (Downstream)

- **Refineries:** There are no refineries located in Iowa.
- **Gasoline Stations:** 2,658 outlets (2006), or about 1.6 percent of U.S. total.

Sources and notes: Energy Information Administration, Bureau of Census, and National Petroleum News "Market Facts 2005." Rankings include the District of Columbia.

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