

STATE ENERGY PROFILES - LOUISIANA

The U. S. Energy Information Administration (EIA) captures State energy data on the EIA website. The Louisiana information can be accessed using the link:

http://www.eia.doe.gov/state/state_energy_profiles.cfm?sid=LA.

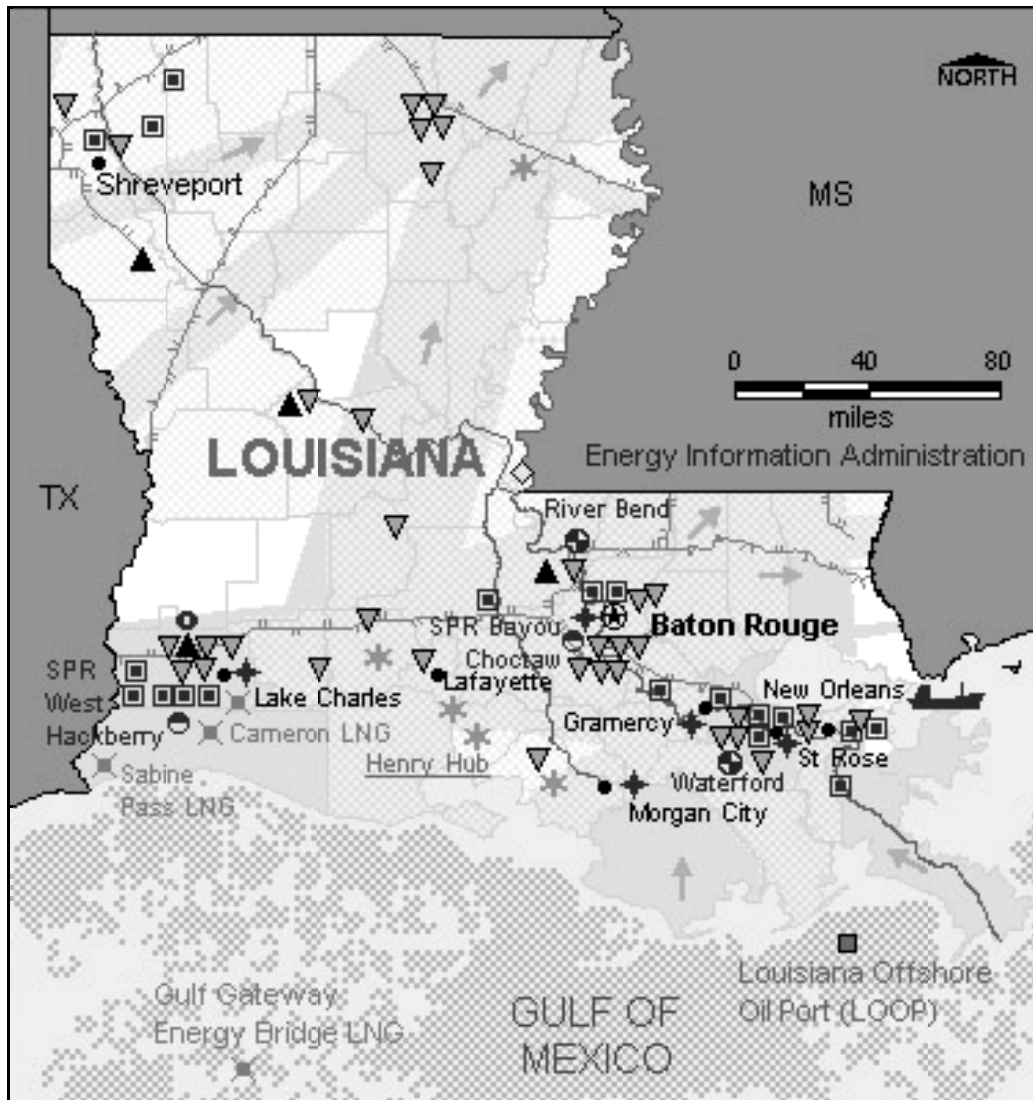
The profile is broken down as follows:

- Map & Facts
- Overview
- Data
- Related Reports
- Data Directory

Listed below is a sample of the information copied directly from the Louisiana profile:

- *Louisiana ranks fourth among the States in crude oil production, behind Texas, Alaska, and California (excluding Federal offshore areas, which produce more than any single State).*
- *Two of the U. S. Strategic Petroleum Reserve's four storage facilities are located in Louisiana.*
- *Louisiana is rich in crude oil and natural gas. Including its federally administered reserves, Louisiana's crude oil reserves account for nearly one-fifth of total U. S. reserves, and its natural gas reserves account for nearly one-tenth of the U. S. total.*
- *State crude oil production and imports that are not sent to other States are processed at Louisiana's 16 operating refineries clustered mostly along the Lower Mississippi River and in the Lake Charles area. With a refining capacity of more than 2.5 million barrels per day, Louisiana produces more petroleum products than all other states except Texas.*
- *Louisiana has four natural gas market centers, including the Henry Hub, the most active and publicized natural gas market center in North America. The Henry Hub connects nine interstate and four intrastate pipelines, providing access to markets in the Midwest, Northeast, Southeast, and Gulf Coast.*
- *Natural gas is Louisiana's leading fuel for electric generation, typically accounting for nearly one-half of electricity produced within the State.*
- *Louisiana's two single-reactor nuclear power plants, both located along the Lower Mississippi River, typically account for almost one-fifth of State generation.*

The data tables (page 2) contain statistics from the EIA surveys and the state map (page 2) shows energy infrastructure.



Mouse over symbols for more details.

	Major Electric Power Plants (≥ 100 MW)	Renewable Energy Potential
<ul style="list-style-type: none"> ■ Coal Mine, Surface ▣ Coal Mine, Underground ★ Natural Gas Hub ▣ Petroleum Refinery ◆ Oil Import Site ⚓ Oil Seaport — Electricity Transmission Line (≥ 345 kV) ■ Natural Gas Flow (1 mile band width = 100 million cubic feet/day) ▨ Oil and Gas Active Leases 	<ul style="list-style-type: none"> ▲ Coal ⊙ Geothermal ◇ Hydroelectric ▼ Natural Gas ⊕ Nuclear ⊕ Petroleum ☀ Solar ✕ Wind 🌳 Wood ● Other Renewable 	<ul style="list-style-type: none"> ▨ Biomass (≥ 50 tons/sq km/yr) ▨ Geothermal (≥ 80 milliwatts/m²) □ Solar (≥ 6.0 kWh/m²/day) ▨ Wind (≥ 3 Power Class)