

LIQUIFIED NATURAL GAS (LNG)

Ixonia Liquefied Natural Gas Storage Facility



Location:

The plant is located in Jefferson County, Wisconsin, in the town of Ixonia. It is approximately 5.7 miles southeast of Watertown, and approximately 3.3 miles northwest of Oconomowoc.

Type of plant:

Liquefied natural gas (LNG) storage capable of liquefying, storing and vaporizing natural gas for peaking service.

Initial cost:

Approximately \$200 million

Units:

1

Year in service:

2024

Fuel:

Natural gas

Storage capacity:

1 billion cubic feet (BCF) of LNG

Liquefier capability:

7.25 million standard cubic feet per day (MMSCFD)

Vaporizer capability:

2 x 50% — 100 MMSCFD

We Energies' storage facility



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Control room:

All major functions in the plant are controlled by operators with computer support to continuously monitor and report on pressures, temperatures, flow rates, etc. In addition, the computer aids in startup, shutdown, and information for future reference.

Safety:

The facility has state-of-the-art safety and monitoring features that minimize risks to the public and meet federal, state, local and industry standards,