

BC Hydro is the main Canadian entity that trades with the United States in the Western Interconnection, sending power to the Bonneville Power Administration (BPA) in the U.S. Northwest. However, since late 2022, net outflows from the United States to BC Hydro increased significantly. BC Hydro reported a record drought in 2023 and predicted drought conditions to ...

Clean hydrogen production is underway at the Nine Mile Point Nuclear Station in Oswego, New York. The facility is the first-of-its-kind in the United States to generate clean hydrogen using nuclear power. This nuclear milestone is part of a \$14.5 million cost shared project between the U.S. Department of Energy (DOE) and Constellation to demonstrate how ...

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US oil production, imports, & exports Oil imports by country US natural gas production, imports, and exports US energy product trade, 2000-2017 Trend of net energy imports into the United States, 1985-2013 Sources of crude oil imports, 1985-2015. United States energy independence is the concept of eliminating or substantially reducing import of petroleum to satisfy the ...

The United States of America (USA), commonly known as the United States (U.S.) or America, is a country primarily located in North America is a federal union of 50 states and a federal capital district, Washington, D.C. The 48 contiguous states border Canada to the north and Mexico to the south, with the states of Alaska to the northwest and the archipelagic Hawaii in the Pacific Ocean.

Paris / New York, October 23, 2023 - TotalEnergies today announces it partnered with Corio Generation (Corio), an offshore wind developer, and Rise Light & Power (Rise), a New York-based electricity producer, for the joint development of the Attentive Energy offshore wind project off the coast of New York and New Jersey.

Ontario's premier Doug Ford is threatening to cut off energy supplies to parts of the United States, including New York, if President-elect Donald Trump imposes sweeping tariffs on Canadian products.

WASHINGTON, D.C. -- The U.S. Department of Energy (DOE) today released a new interactive map series showcasing, in localized detail, where clean energy investments are occurring across the United States thanks to President Biden's Investing in America agenda. This new interactive tool will serve as a valuable resource for tracking the industrial revitalization ...

The company offers a wide range of time switches including electromechanical controls, digital time controls, occupancy sensors, digital accessories as well as audible and visual signaling devices for the automatic control of lighting and electrical equipment, enabling energy ...

The United States is now seeking to reduce its dependence on Russia after the country invaded Ukraine in 2022. A law that went into effect this year will block American power plants from buying ...

United States energy law is a function of the federal government, states, and local governments. At the federal level, it is regulated extensively through the United States Department of Energy. Every state, the federal government, and the District of Columbia collect some motor vehicle excise taxes. [1] Specifically, these are excise taxes on gasoline, diesel fuel, and ...

On January 1, 2023, the Department of Energy (DOE) will enact new minimum cooling energy efficiency requirements for residential and commercial HVAC equipment. The purpose of these new regulations is to continue the ongoing efforts to reduce energy consumption in the United States. These changing requirements will present a unique

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Natural gas, hydropower, and nuclear energy have consistently generated more than 90% of New York's electricity during the past decade. Renewable resources, including solar energy, from both utility-scale (1 megawatt and larger) and small-scale (less than 1 megawatt) installations, as well as wind and biomass, provided almost all the rest of New York ...

The crisis brought attention to the United States' dependence on foreign oil. As a result, new legislation was created to establish conservation programs and promote energy efficiency. Legislation that formed SEP framework: The Energy Policy and Conservation Act of 1975 (P.L. 94-163) The Energy Conservation and Production Act of 1976 (P.L. 94 ...

New York State Energy Research and Development Authority (NYSERDA) offers objective information and analysis, innovative programs, technical expertise, and support to help New Yorkers increase energy efficiency, save money, use renewable energy, and reduce reliance on fossil fuels. A public benefit corporation, NYSERDA has been advancing energy solutions and ...

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