

What is the Virgin Islands Energy Office?

The Virgin Islands Energy Office (VIEO) is focused on promoting sustainable energy policies in the Virgin Islands through clean energy production and distribution, energy efficiency, transportation, and energy consumption. It achieves this through outreach, financial incentives, training, and technical assistance.

Will the Virgin Islands reduce fossil fuel use by 60% by 2025?

The Virgin Islands, with support from the U.S. Department of Energy (DOE) and the Office of Energy Efficiency and Renewable Energy (EERE), have set a goal of reducing fossil fuel use by 60% by 2025.

What is the main source of energy in the Virgin Islands?

In the U.S. Virgin Islands, nearly all of the energy is provided by imported petroleum products, with about 70% of petroleum consumption being distillate fuel and residual fuel.

Is the US Virgin Islands a good place to start a wind farm?

The US Virgin Islands have been recognized as a regional leader in clean energy due to the success of collecting wind resource data for its first commercial wind farm. DOE's National Renewable Energy Laboratory has collected the necessary data for this project.

Why does the US Virgin Islands import petroleum products?

The US Virgin Islands imports nearly all of its energy needs in the form of petroleum products.

Do you need a solar water heater in the Virgin Islands?

Since 2009, new construction and major renovations in the Virgin Islands have required solar-powered water heaters to provide 70% of a building's heated water needs.

United States Virgin Islands: Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. This page provides the data for your chosen country across all of the key metrics on this topic.

U.S. VIRGIN ISLANDS - Virgin Islands Energy Office Director Kyle Fleming is pleased to announce that coming next month the territory will play host to the 2024 Electric Vehicle S... Explore More. Check All Blog Posts. Quick Contact . Please let us know if you have any questions our team will be happy to assist.

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NREL is a national laboratory of the U.S. Department of Energy, Office of Energy Efficiency & Renewable Energy, operated by the Alliance for Sustainable Energy, LLC. Contract No. DE-AC36-08GO28308 . Waste-to-Energy Evaluation: U.S. Virgin Islands . Jerry Davis, Scott Haase, and Adam Warren . Technical Report NREL/TP-7A20-52308 . August 2011

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U.S. Virgin Islands - Today, the Virgin Islands Energy Office was selected to receive approximately \$62.5 million from the U.S. Environmental Protection Agency through the Solar for All grant program. The funding will be leveraged to develop long-lasting solar programs that enable low-income and disadvantaged communities to benefit from solar power.

Virgin Islands Energy Office . Find Us. 8201 Subbase Suite #4 St. Thomas, VI 00802 340.774.0828. 3274 Estate Richmond Christiansted, St. Croix, VI 00820 340.773.1561. Business Hours. Monday - Friday 8:00am to 5:00pm \* Does not include Federal/Local holidays. Divisions.

This infographic highlights progress the U.S. Virgin islands has made toward meeting its goal of a 60% reduction in fossil fuel use by 2025. Click on the link below to download a full-resolution version.

In response to escalating energy challenges, Governor Albert Bryan Jr. of the United States Virgin Islands has issued Executive Order No. 537-2024, declaring a State of Energy Emergency. The proclamation comes amidst mounting concerns over the stability of the territory's power supply, exacerbated by global geopolitical tensions and local financial strains. ...

The U.S. Virgin Islands (USVI), part of the Leeward Islands of the Lesser Antilles, became a U.S. territory in 1917 and is located in the Caribbean Sea, about 1,100 miles southeast of Miami, Florida. 1,2 The USVI has no fossil energy reserves, but does have some renewable resources, particularly solar energy. 3,4,5 The USVI imports petroleum products to ...

U.S. Wind Turbine Database. The United States Wind Turbine Database (USWTDB) provides the locations of land-based and offshore wind turbines in the United States, corresponding wind project information, and

turbine technical specifications. The creation of this database was jointly funded by the U.S. Department of Energy Wind Energy Technologies Office via the Lawrence ...

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U.S. VIRGIN ISLANDS -- Governor Albert Bryan Jr. is leading the charge towards a greener and more resilient future with an unprecedented collaboration between global technology leader Honeywell and VIElectron, a CB Loranger ...

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