

Does American Samoa have a geothermal energy plan?

The 2016 American Samoa Energy Action Plan identifies some geothermal resources, but none of these are viable for commercial electricity generation. The 2016 plan instead emphasizes the development of wind and solar power (Ness, Haase, and Conrad 2016). American Samoa is exploring opportunities for both offshore and onshore wind power generation.

Does American Samoa have energy issues?

Although energy burdens pose a real challenge in American Samoa, the territory is working to advance energy justice. For example, the Territorial Energy Office provides home energy efficiency programs to help reduce energy costs for low-income households.

What fuel does American Samoa use?

Pacific Energy South West Pacific Ltd. and Sunrise Oil are American Samoa's fuel suppliers, and both operate facilities in American Samoa. There are three tankers running in the region that belong to Pacific Energy and Sunrise Oil. Fuel for American Samoa comes from Singapore with Busan, South Korea as an alternate provider if needed.

Why is Energy Justice important for American Samoa?

Energy justice is an important concept for American Samoa due in part to energy affordability issues. As Table 8 demonstrates, the approximate baseline home electricity burden in American Samoa in 2019 was 5.45%—compared to an approximate baseline U.S. home electricity burden of 2.11%.

What is American Samoa's energy policy?

American Samoa is committed to leveraging these and other federal funding opportunities to advance its energy goals and priorities moving forward. American Samoa's energy policy landscape constitutes a blend of multilateral agreements, strategic plans, rules, regulations, and dedicated offices.

How much solar power does American Samoa have?

Of the 5 MW of ASPA's grid-connected solar PV capacity, 4.1 MW is utility scale and 900 kW is distributed across rooftops. American Samoa's smaller islands are moving toward a combination of solar, batteries, and diesel generators.

Over the years, the state has been pushing clean energy solutions to its power system, and between July 2017 to June 2018 alone, 48% of the electricity in Samoa was generated from renewable energy ...

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meet 50% of American Samoa's energy needs from renewable resources by 2025 and 100% by 2040. However, as of 2023, only around 3% of American Samoa's energy needs are being met by renewable resources. The other 97% of American Samoa's energy needs are provided for via imported diesel fuel that is used to power generators.

American Samoa Energy Action Plan Sept. 30, 2016 Brochures & Fact Sheets. Energy Snapshot American Samoa June 30, 2015 Other. The Islands Playbook Jan. 1, 2015 Reports. American Samoa Energy Strategies Dec. 31, 2013 More Publications. ...

Assistance to inventory and analyze farm systems that use energy and identify ways to improve efficiency through an Agricultural Energy Management Plan. ... The Regional Conservation Partnership Program (RCPP) is a partner-driven approach to conservation that funds solutions to natural resource challenges on ... Territory of American Samoa ...

Acropora speciosa is found from the Maldives in the Indian Ocean to French Polynesia in the south Pacific Ocean. In the United States, it occurs in American Samoa. Colonies of Acropora speciosa form thick cushions or bottlebrush branches. Colonies are cream or light brown in color with delicately colored branch tips.

The American Samoa Territorial Energy Office is the managing agency of American Samoa's Weatherization Assistance Program. Despite geographic isolation, high retail electricity rates, and vulnerability to natural disasters that wreak havoc in island communities, American Samoa was able to weatherize 912 homes between 2010 and 2021 with annual ...

The Pacific Adoption of Waste to Energy Solutions (PAWES) Project implements an innovative approach to address solid waste management issues and energy security in the Pacific Island Countries. ... Samoa, Tuvalu and the Republic of ...

American Samoa has limited resources and, therefore, suffers economically without assistance from abroad. Investing in energy efficiency and renewable energy is an opportunity to alter that perception. This strategic energy plan prepares American Samoa to harvest its abundant energy resources for the betterment of all its citizens.

1 ?· Also in American Samoa, Mana Solar LLC plans to use a \$23.5 million investment to develop a 13.4-megawatt community solar and battery energy storage system. This will ...

The Pacific Islands Area includes the state of Hawai'i, territories of American Samoa, Guam, and the Commonwealth of the Northern Mariana Islands, and the Freely Associated States. We deliver conservation solutions so agricultural producers can protect natural resources and feed a ...

This profile provides a snapshot of the energy landscape of American Samoa, the southernmost territory of the United States. American Samoa's residential electricity rates are approximately \$0.33 U.S. dollars (USD) per kilowatt-hour (kWh), more than twice the average U.S. residential rate of \$0.13 USD/kWh.

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