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How much solar power does American Samoa have?

Of the 5 MWof 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.

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.

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.

Does Samoa have an emergency energy conservation plan?

1979: The U.S. "Emergency Energy Conservation Act of 1979" requires the submission of an emergency energy conservation plan by each state or territory (Public Law 96-102, as amended). American Samoa adopted its Emergency Energy Conservation Plan in 1982(see Chapter 5, Annex A of ASCA 12 for plan details).

How much does electricity cost in Samoa?

Average U.S. and American Samoa Electricity Prices (2022) ASPA rates are down slightly as of January 2024--approximately \$0.41/kWhfor residential and commercial customers and \$0.38/kWh for industrial customers. ASPA's total energy rates include a renewable energy flat rate charged at \$0.002/kWh across all service types (ASPA 2024).

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.

American Samoa Updates. The Biden-Harris Administration is making a historic investment in rural communities, expanding clean energy and supporting American energy independence, investing in popular conservation programs and climate-smart agriculture, and ...

This collaboration signifies a pivotal step toward achieving American Samoa's renewable energy objectives

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and underscores the commitment of American Samoa Government and the American Samoa ...

This collaboration signifies a pivotal step toward achieving American Samoa's renewable energy objectives and underscores the commitment of American Samoa Government and the American Samoa Power Authority (ASPA) to foster sustainable energy solutions.

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