

Oklahoma Energy Assurance Plan

Resource Quick Reference Guide

RENEWABLE ENERGY AND ALTERNATIVE FUELS

Alternative Fueling Station Counts by State

U.S. Department of Energy

<https://afdc.energy.gov/stations/states>

Alternative Fuels Data Center

U.S. Department of Energy

<https://afdc.energy.gov/fuels/>

An Overview of Behind-the-Meter Solar-Plus-Storage Regulatory Design: Approaches and Case Studies to Inform International Applications

National Renewable Energy Laboratory

<https://www.nrel.gov/docs/fy20osti/75283.pdf>

Charging Electric Vehicle Fleets: How to Seize the Opportunity

McKinsey Sustainability

<https://www.mckinsey.com/business-functions/sustainability/our-insights/charging-electric-vehicle-fleets-how-to-seize-the-emerging-opportunity#>

CHP for Hospitals: Superior Energy for Superior Patient Care

U.S. Environmental Protection Agency

<https://www.epa.gov/chp/chp-hospitals-superior-energy-superior-patient-care>

CNGNow

<http://www.cngnow.com>

Distributed Energy Resources Rate Design and Compensation

National Association of Regulatory Utility Commissioners

<https://pubs.naruc.org/pub/19FDF48B-AA57-5160-DBA1-BE2E9C2F7EA0>

Distributed Generation, Battery Storage, and Combined Heat and Power System Characteristics and Costs in the Buildings and Industrial Sectors

U.S. Energy Information Administration

https://www.eia.gov/analysis/studies/buildings/dg_storage_chp/pdf/dg_storage_chp.pdf

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Global Horizontal Solar Irradiance

National Renewable Energy Laboratory

<https://www.nrel.gov/gis/assets/images/nsrdb-v3-ghi-2018-01.jpg>

Integrating Alternative Fuel Vehicles in Energy Assurance Planning: Information, Examples and Data Resources to Guide States

National Association of State Energy Officials

<https://www.naseo.org/data/sites/1/documents/publications/Integrating-Alternative-Fuel-Vehicles-in-Energy-Assurance.pdf>

Oklahoma Solar Statistics

Solar Energy Industries Association

<https://www.seia.org/state-solar-policy/oklahoma-solar>

Oklahoma Wind Energy Fact Sheet

American Wind Energy Association

<https://www.awea.org/resources/fact-sheets/state-facts-sheets>

Renewable and Alternative Fuels, Alternative Fuel Vehicle Data

U.S. Energy Information Administration

<https://www.eia.gov/renewable/afv/users.php?fs=A&uyear=2017&ufueltype=cng,evc,e85,hyd,lng,lpg,oth>

Solar + Storage for Resiliency

American Council for an Energy-Efficient Economy (ACEEE)

https://www.aceee.org/files/proceedings/2016/data/papers/11_1046.pdf

The Value of Resilience for Distributed Energy Resources: An Overview of Current Analytical Practices

National Association of Regulatory Utility Commissioners

<https://pubs.naruc.org/pub/531AD059-9CC0-BAF6-127B-99BCB5F02198>

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Valuing the Resilience Provided by Solar and Battery Energy Storage Systems

National Renewable Energy Laboratory

<https://www.nrel.gov/docs/fy18osti/70679.pdf>