

Read how the recent Arizona energy storage fire happened, and what can be done to prevent such fires from happening again.

On the afternoon of 16 January 2025, a fire broke out at Moss Landing Energy Storage Facility in Monterey County, California, US, prompting the evacuation of 1,200 to 1,500 local residents.

On April 19, 2019, one male career Fire Captain, one male career Fire Engineer, and two male career Firefighters received serious injuries as a result of cascading thermal runaway within a 2.16 MWh ...

This webpage includes information from first responder and industry guidance as well as background information on battery energy storage systems (challenges & fires), BESS installation ...

Read the report that examines the characteristics of ESS fires and provides tactical considerations for the fire service. Read FSRI's report investigating this near miss incident in ...

About EPRI's Battery Energy Storage System Failure Incident Database The database compiles information about stationary battery energy storage system (BESS) failure incidents.

In May 2024, a substantial fire broke out at an energy storage facility in the US, which utilized lithium-ion batteries. The fire, triggered by a thermal runaway event, rapidly spread through the facility, causing ...

A database detailing utility and commercial & industrial-scale energy storage failures over a 12-year period shows that California and New York are the US states that have experienced the most ...

The 2019 explosion at Arizona's McMicken Battery Energy Storage facility revealed critical vulnerabilities in lithium-ion storage systems, underscoring the urgent need for improved ...

On September 4, 2021, a malfunction occurred in the Phase I system of Vistra Corporation's Battery Energy Storage Systems (BESS) at the Moss Landing Power Plant, damaging ...

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