



New energy storage batteries prohibit lithium batteries





Overview

While supporters argue that battery storage improves grid reliability and supports renewable energy, recent lithium battery fires nationwide have fueled opposition.

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Lithium-ion batteries are increasingly being used to store power for electrical grids, but some localities are concerned about fire risks. A large lithium battery energy storage system operated by Key Capture Energy that can power 15,000 homes for two hours during outages or high demand sits.

State officials have moved to accelerate approvals for large-scale storage facilities under laws such as the RAPID Act, part of New York's 2025 budget. The initiative is tied to the state's goal of reaching six gigawatts of storage capacity by 2030. Since 2019, more than 6,000 storage projects.

WASHINGTON - Following U.S. Environmental Protection Agency (EPA) Administrator Lee Zeldin's press conference in Hauppauge, New York yesterday on battery energy storage systems (BESS) concerns, Administrator Zeldin published an op-ed in the New York Post highlighting EPA's first-of-its-kind federal.



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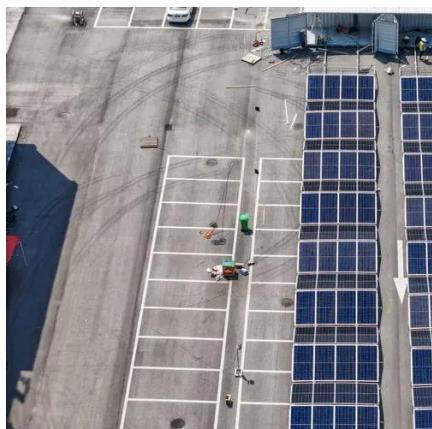


'Significant Concerns': Battery Energy Storage Facilities Banned ...

The Yorktown Town Board on Tuesday, May 20, approved a measure to prohibit the construction of new Tier 2 battery energy storage systems, citing concerns over fire safety, ...

Fears of Massive Battery Fires Spark Local Opposition to Energy Storage

Lithium-ion batteries are increasingly being used to store power for electrical grids, but some localities are concerned about fire risks.



New Yorkers revolt against 'toxic' new neighborhood battery ...

New Yorkers are lining up in opposition to dozens of new lithium-ion battery storage facilities planned across the Big Apple and beyond, over fears they could spark toxic ...

ICYMI: Administrator Zeldin in New York Post: New York State's ...

"New York's race to deploy large-scale lithium battery storage has put speed over safety, installing industrial facilities in residential areas while bypassing local zoning laws and ...



Battery Energy Storage Growing on U.S. Grid, But Facing Some ...

Historic amounts of energy storage, primarily lithium-ion battery systems, are being added to the U.S. grid, driven by a need to balance renewable generation and to meet load ...

[Safety concerns over New York battery storage ...](#)

New York's battery storage projects face safety concerns, with residents worried about lithium-ion fires, despite improved safety records ...



[Safety Concerns Grow Over Battery Storage Projects](#)

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Fears of battery fires spark opposition to energy storage projects



Communities across the U.S. are enacting moratoriums on large battery energy storage systems amid fire safety fears as installations surge nationwide.



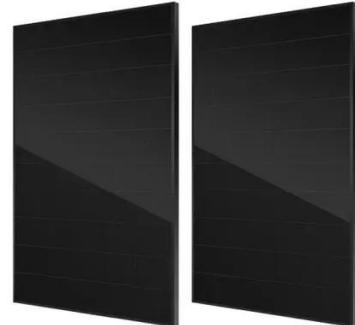
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[ICYMI: Administrator Zeldin in New York Post: ...](#)

"New York's race to deploy large-scale lithium battery storage has put speed over safety, installing industrial facilities in residential areas ...



[Lithium-ion battery storage sparks controversy in Brooklyn](#)

Within a two-block radius of Flatbush Avenue, two battery energy storage systems (BESS) are planned -- one is already under construction despite mounting concerns from the ...



Are lithium-ion battery arrays on electrical grids safe? Residents



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ESS



['Significant Concerns': Battery Energy Storage ...](#)

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New York's battery storage projects face safety concerns, with residents worried about lithium-ion fires, despite improved safety records and new regulations.



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