

Title: Wind turbines hit by blades

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The blade of a wind turbine was struck by lightning on Nantucket, Massachusetts, Vineyard Wind confirmed Sunday.

Lightning poses a significant threat to unprotected wind turbine blades, with temperatures soaring to 54, 000 °F upon impact, often leading to severe damage, fires, and potential ...

The same Vineyard Wind turbine that suffered a blade failure last summer was struck by lightning late last week, the U.S. Coast Guard stated on ...

A lightning strike on the same Vineyard Wind turbine ...

A review of the root causes and mechanisms of damage and failure to wind turbine blades is presented in this paper. In particular, the mechanisms of leading edge ...

On 27 February, a turbine at the Vineyard Wind offshore wind project was struck by lightning. The GE Vernova Haliade-X 13 MW turbine had previously experienced a blade failure in ...

In July, the GE Vernova-manufactured wind turbine blade broke off, falling into the ocean and littering nearby beaches with floating debris and sharp ...

On Sunday, officials confirmed that the turbine at the southernmost end of the Vineyard Wind lease off Martha's Vineyard was apparently hit by ...

A Vineyard Wind turbine located south of Nantucket, Massachusetts, already compromised by a blade failure last summer, was struck by lightning ...

In what appears to be a remarkable coincidence, lightning apparently struck the remains of the Vineyard Wind turbine blade that crumbled into the ...

