



Kandidat

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Bachelorthesis (Jahr: 2015)

Improvements in Identification of Suitable Sites for Wind Energy Production in Minnesota, U.S.A. using NARR and LiDAR data

Referent

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Keywords

Wind energy, Minnesota, Suitable Sites, GIS

Zusammenfassung

Calculating the wind yield potential of Minnesota USA, using NARR and LiDAR data. After analyzing the wind vector at the needed hub height the suitable sites for an efficient wind energy generation is determined.

