

Data Description

Dataset start date	2020-01-01 00:00:01 UTC
Data title	State_name_wind_speed.csv
Creator	Ankita Bhaumik, Vandita Patidar, Chirag Sahni
Date	2021-12-06
Type	Textual
Format	.csv
Source	https://github.com/ITWSDDataScience/SevereWindEffectOnCriticalInfrastructureGroup2Fall2021/tree/main/data
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Data collection	Observation and generation

Data columns:

U2M	2-m eastward wind component in m/s
V2M	2-m northward wind component in m/s
Wind_speed	Wind speed in m/s
Wind_direction	Wind direction in radians
Longitude	In degrees
Latitude	In degrees

Metadata change procedure:

1. To add any new columns in the final dataset, we need to make changes in the Python scripts and make modifications in the metadata file.
2. To change dates of dataset extraction, change value on row 1 of metadata.