



DATA SET DESCRIPTION

Content of data set: severe weather outlook valid for day 1 and day 2

The word document is prepared by a professional severe weather forecaster and valid for Hungary.

Name of data set files: iRhh (file name also contains the date (year, month, day) and time (hour, minute in LT)).

DATA SET CHARACTERISTICS

Spatial coverage: Hungary

Temporal coverage: valid from the day of issue till the next day,

Update frequency: 4-6, 9-11, 17-19 and 21-23 LT, and if needed.

Format(s): .xml, .txt

Parameter(s): phenomena: thunderstorm, torrential rain, wind gust, freezing rain, blowing snow, rain, snowfall, extremely cold, extremely warm, long-lasting dense fog

Uncertainties: The products have the inherent uncertainty based on the fundamental characteristic of the weather forecast.

DATA ORIGIN, METHODOLOGY

This type of special weather forecast is made by analyzing the weather situation, in focus of those phenomena which are more likely to harm life and property. If a value of a certain parameter exceeds the value set in the official criteria-system then the severe weather forecast contains the description of those phenomena (explaining their spatial and temporal distribution).

ADDITIONAL INFORMATION

<https://www.met.hu/idojaras/veszelyjelzes>

https://www.met.hu/idojaras/veszelyjelzes/omsz_vezelyjelzo_rendszere/

CONTACT POINT

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