Near-Real-Time Meteorological Synoptic Observations (SYNOP) for North Macedonia

Metadata Export - GEO-WB6 GIS Portal

Export Date: December 13, 2025 09:29 | Identifier: OGIMET_SYNOP_MKD_20251018_20251019 | Resource Type: Dataset

BASIC INFORMATION

Core identification information for the metadata record

Title: Near-Real-Time Meteorological Synoptic Observations (SYNOP) for North Macedonia

Country: North Macedonia (nmk)

Abstract: This dataset comprises near-real-time synoptic weather reports (SYNOP) from meteorological stations across North Macedonia. The data includes key atmospheric parameters: Air temperature_x000D_

Pressure at the station_x000D_

Sea level pressure_x000D_

Pressure tendency_x000D_

Precipitation amount_x000D_

Present and past weather phenomena_x000D_

Cloud cover and cloud types_x000D_

humidity_x000D_

wind gusts

Resource Type: Dataset

Language: English

Resource Locator: https://www.ogimet.com/display_synopsc2.php?lang=en&estado=Mace

GRAPHIC OVERVIEW

■ Open Graphic Overview in New Tab

URL: GraphicOverviews/nmk/OGIMET_SYNOP_MKD_20251018_20251019.jpg

CLASSIFICATION AND KEYWORDS

Categorization and keyword information

Topic Categories: Atmospheric Conditions, Climate

Keywords: Air temperature climate Cloud cover and cloud types humidity microclimate Precipitation amount Present and past weather phenomena Pressure at the station Pressure tendency Sea level pressure wind gusts

GEOGRAPHIC INFORMATION

Geographic extent and bounding box

Bounding Box: SRID=4326; POLYGON ((20.4 40.8, 20.4 42.4, 23 42.4, 23 40.8, 20.4 40.8))

Coordinate Reference System: EPSG:4331

TEMPORAL INFORMATION

Temporal coverage and dates

Temporal Extent: 1999-01-01/2025-10-24

Publication Date: 2025-10-19

Creation Date: 2025-10-19

Last Revision Date: Not specified

QUALITY AND CONFORMANCE

Data quality and standards conformance

Lineage / Provenance: near-real-time synoptic 1999-01-01/2025-10-24

Spatial Resolution: Not specified

Specification: Not specified

Degree of Conformance: Conformant

ACCESS AND DISTRIBUTION

Access constraints and distribution information

| Access Constraints: Open Data |
|---|
| Limitations on Public Access: Personal data protection |
| Available Formats: Plain Text (Formatted) |
| Publication URL: https://www.ogimet.com/display_synopsc2.php?lang=en&estado=Mace |
| Service Endpoint: https://www.ogimet.com/display_synopsc2.php?lang=en&estado=Mace |
| |

CONTACT INFORMATION

Responsible parties and contact details

Responsible Party - Name: North Macedonia: Hydrometeorological Service of North Macedonia

Responsible Party - Role: Publisher

Responsible Party - Contact Name: Not specified

Responsible Party - Email: geo-wb6@ubt.edu.al

Responsible Party - Website: https://ubt.edu.al

Contact Email: geo-wb6@ubt.edu.al

Metadata Contact - Name: =AA485

Metadata Contact - Role: Metadata Contact

Metadata Contact - Contact Name: Metadata Contact

Metadata Contact - Email: geo-wb6@ubt.edu.al

Metadata Contact - Website: https://www.geo-wb6.net

METADATA DETAILS

| Metadata Language: English |
|---|
| Metadata Date: 2025-11-03 |
| Unique Identifier: OGIMET_SYNOP_MKD_20251018_20251019 |
| Exported from GEO-WB6 GIS Portal on December 13, 2025 |

This is an automated export of metadata information.