



Republic of Serbia
REPUBLIC HYDROMETEOROLOGICAL SERVICE
Belgrade, Kneza Visislava 66

CLIMATE OUTLOOK FOR FEBRUARY 2023

Across entire Serbia, mean air temperature in February is expected to be above the multiannual average with an anomaly around +2°C. Mean February air temperature is forecast to range from 4°C to 6°C, and on the mountains from 0°C to 4°C. Mean maximum air temperature in February is predicted to range from 4°C to 7°C, and on the mountains from 6°C to 8°C. Mean minimum air temperature is expected to range from 4°C to 6°C, on the mountains from -1°C to 0°C. Number of frost days in the lowland is predicted to range from 7 to 11 days, and in the hilly-mountainous regions from 12 to 20 days. Number of ice days in the lowland is expected to range from 3 to 5 days and on the mountains from 7 to 12 days.

Precipitation sums in February are expected to be within the average in entire Serbia. Mean February precipitation sums in the lowland are forecast to range from 30 to 60 mm, and on the mountains up to 80 mm. Number of days with precipitation in February is expected to range from 10 to 20 days, and in the hilly-mountainous regions from 16 to 23 days.

Note: Climatological reference period is 1981-2010. Monthly climate outlook is produced once a month based on the available products of the monthly and seasonal forecast. More detailed forecast per week, for the following 30 days is updated on Friday and available on the following link:

<http://www.hidmet.gov.rs/podaci/meteorologija/ciril/biltenranenajave.pdf>

RHMSS Internal organizational unit: Division for climate monitoring and climate forecast/Sector of National Center for Climate Change, Development of Climate Models and Disaster Risk Assessment

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