

Republic of Serbia REPUBLIC HYDROMETEOROLOGICAL SERVICE Belgrade, Kneza Viseslava 66

## CLIMATE OUTLOOK FOR APRIL 2025

## Warm April with average precipitation sums

Mean April air temperature in Serbia is expected to range from  $12^{\circ}$ C to  $15^{\circ}$ C in the lowland, and from  $4^{\circ}$ C to  $9^{\circ}$ C in the hilly-mountainous regions which is around  $+2^{\circ}$ C above the multiannual average. Mean maximum air temperature is predicted to range from  $18^{\circ}$ C to  $21^{\circ}$ C, and on the mountains from  $8^{\circ}$ C to  $14^{\circ}$ C. The mean minimum air temperature is forecast to range from  $6^{\circ}$ C to  $10^{\circ}$ C and on the mountains from  $0^{\circ}$ C to  $5^{\circ}$ C. In the lowland, up to 3 frost days are expected, and in the hilly-mountainous regions their number is predicted to range from 6 to 16 days.

In April, precipitation sums are expected to range from 40 to 65 mm in the lowland, and from 70 to 95 mm on the mountains, which is within the multiannual average in all of Serbia. The number of days with precipitation is predicted to range from 10 to 14 days, and in the hilly-mountainous regions up to 16 days with precipitation are expected.

Note: Climatological reference period is 1991-2020. 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: <u>http://www.hidmet.gov.rs/podaci/meteorologija/ciril/biltenranenajave.pdf</u>

**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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