

Topic: **temperature** and **precipitation**

Organization issuing
the statement: SEEVCCC

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Cancelled

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Valid from – to: 14-7-2025 – 30-9-2025 Next amendment: 21-7-2025

Region of concern: **SEE**

„ During the second week (21 to 27 July 2025), above normal mean weekly air temperature is expected in the entire region, with anomaly up to +6°C. Probability is up to 90% for exceeding upper tercile (top third of the highest temperature). Precipitation deficit is predicted for most of the region, with up to 80% probability for exceeding lower tercile (bottom third of the lowest precipitation). “

Monitoring

During the period from 6 to 12 July 2025, observed weekly precipitation sums were up to 150 mm in western Moldova, around 50 mm in northern and eastern Balkans, while in rest of the SEE region they were below 5 mm.

Outlook

Within the first week (14 to 20 July 2025), ECMWF monthly forecast predicts above normal mean weekly air temperature in most of the region, with anomaly up to +6°C in the eastern Balkans, most of Ukraine and central Turkey, with 90% probability for exceeding upper tercile (top third of the highest temperature). Precipitation surplus is expected in the northern Balkans and most of Turkey. Probability for exceeding upper tercile (bottom/top third of the highest precipitation) is in the range from 60% in the northern Balkans up to 90% in Turkey.

During the second week (21 to 27 July 2025), above normal mean weekly air temperature is expected in the entire region, with anomaly up to +6°C. Probability is up to 90% for exceeding upper tercile (top third of the highest temperature). Precipitation deficit is predicted for most of the region, with up to 80% probability for exceeding lower tercile (bottom third of the lowest precipitation).

During the following three months (July, August and September), seasonal forecast predicts above average seasonal air temperature in the entire SEE region, with more than 70% probability for the upper tercile. Precipitation deficit is forecasted for the Balkans, Pannonian plain, northwestern Turkey, eastern Ukraine, Romania, Moldova and Azerbaijan, with around 50% probability for lower tercile.

Update

An updated statement will be issued on 21-7-2025

For further information, please contact cws-seevccc@hidmet.gov.rs

ANNEX

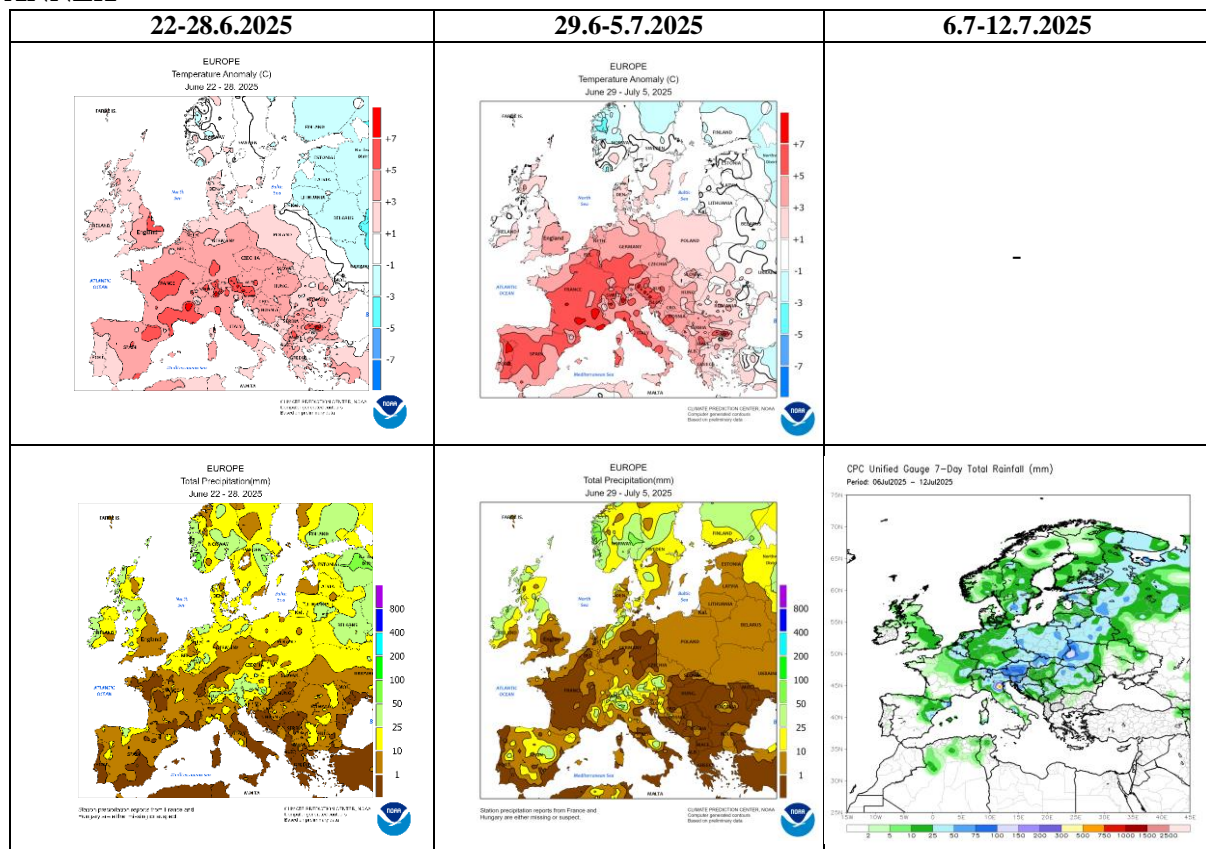


Figure 1. Temperature anomaly and total precipitation for recent weeks (source: Climate Prediction Center, USA)

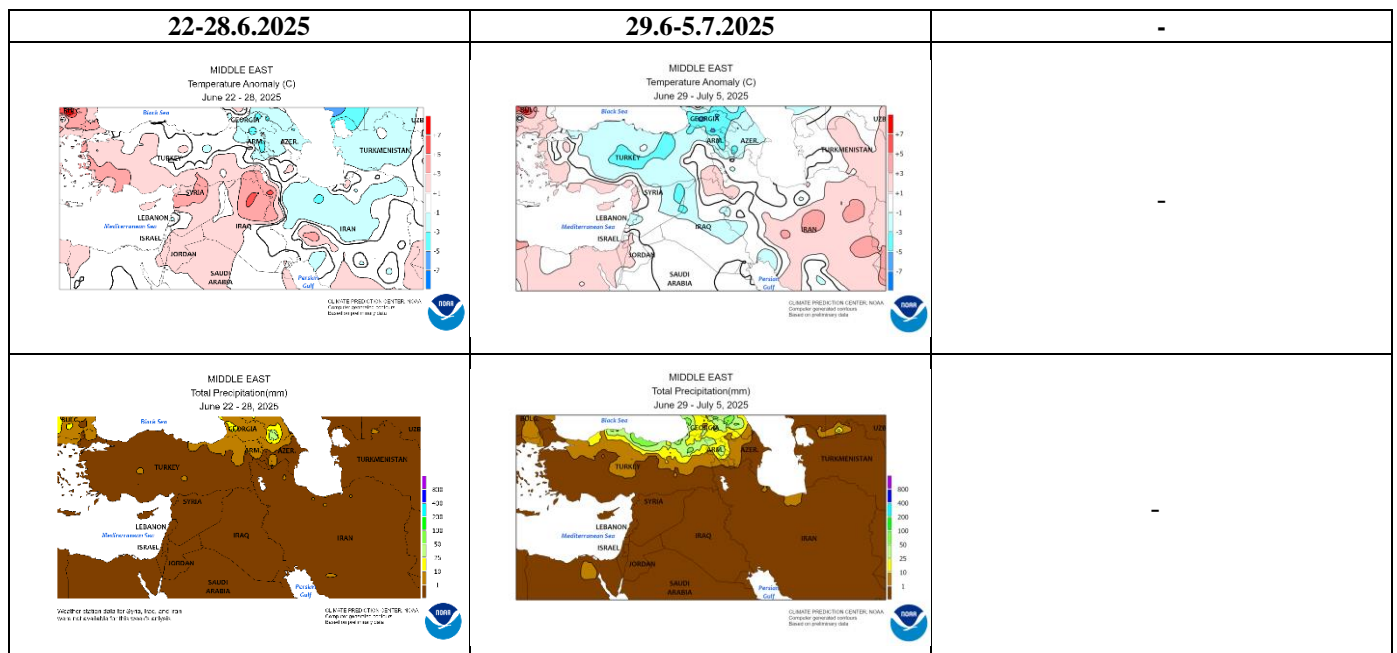


Figure 2. Temperature anomaly and total precipitation for recent weeks for Middle East (source: Climate Prediction Center)

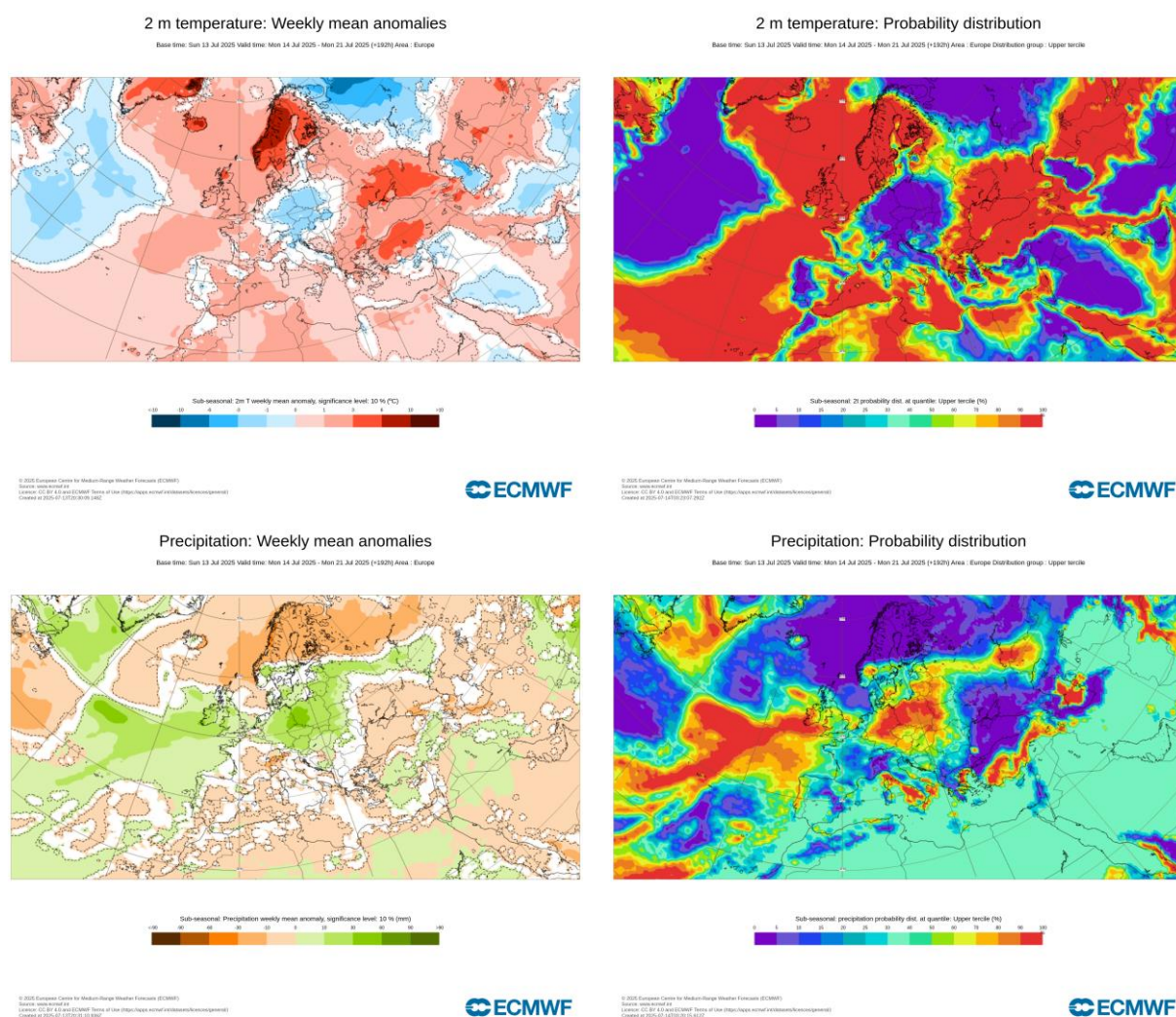


Figure 3. Outlook for the temperature anomalies and probability for the upper tercile (upper row), along with the precipitation surplus/deficit and probability for the upper tercile (lower row) for the 14–20.7.2025 period (source: European Centre for Medium-Range Weather Forecasts, ECMWF)

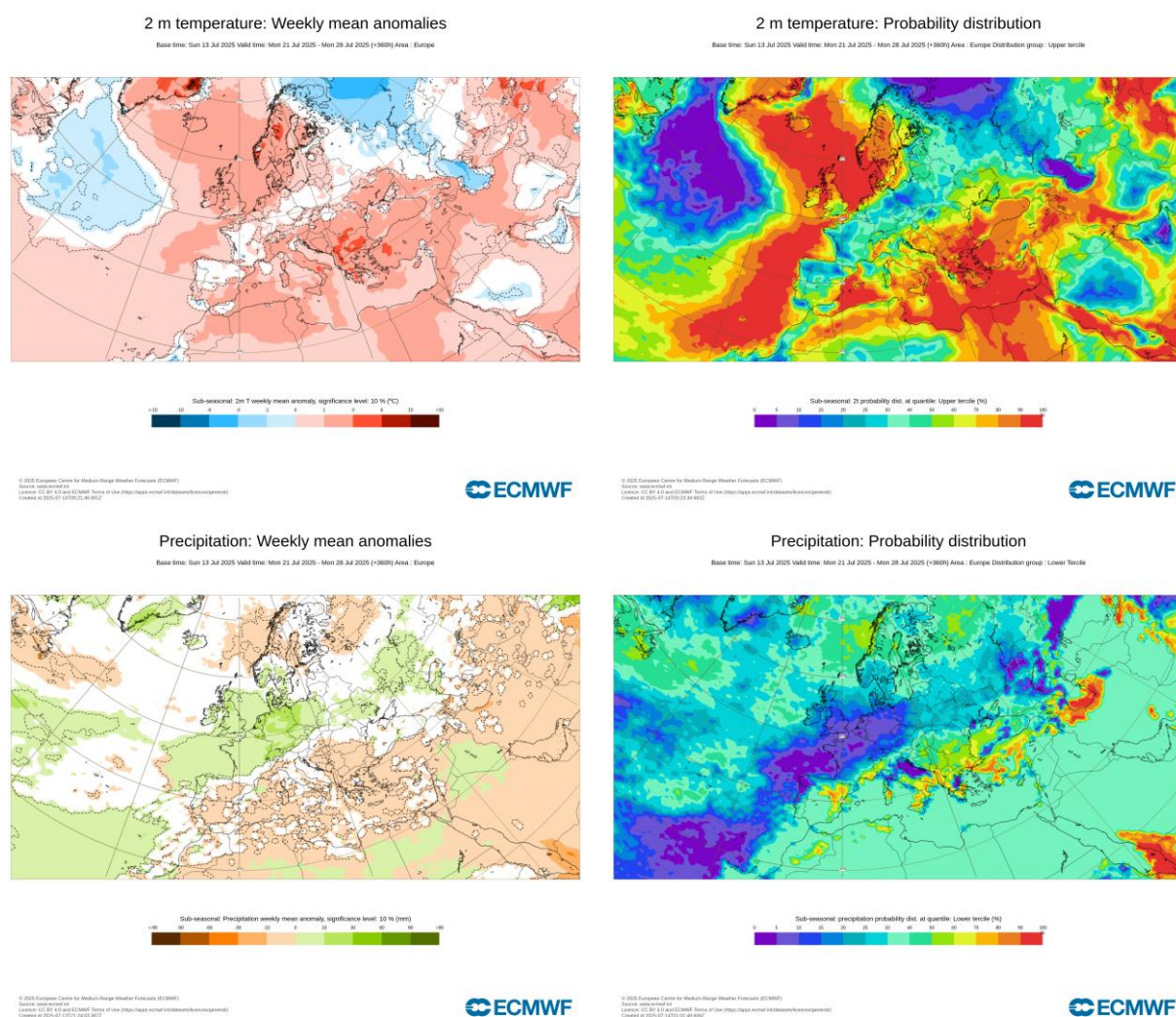


Figure 4. Outlook for the temperature anomalies and probability for the upper tercile (upper row), along with the precipitation surplus/deficit and probability for the lower tercile (lower row) for the 21-27.7.2025 period (source: ECMWF)

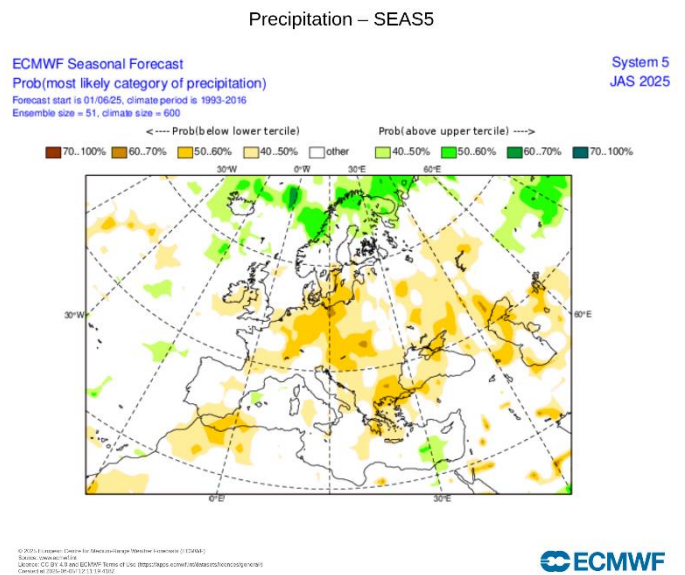
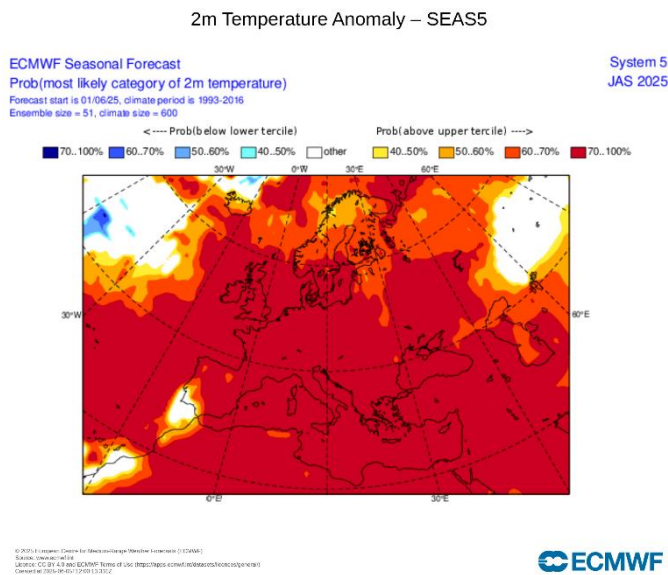


Figure 5. Mean seasonal air temperature and precipitation anomaly probabilities for the season JAS (source: ECMWF)

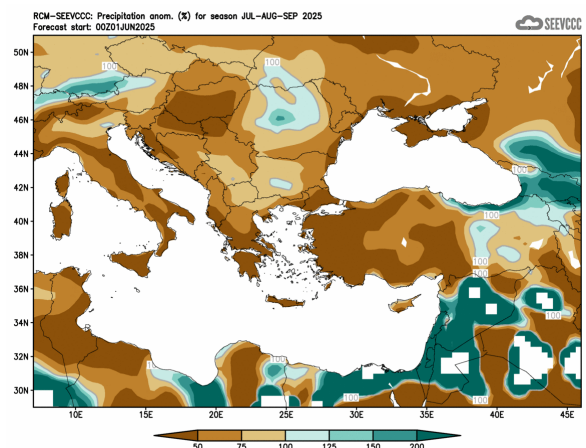
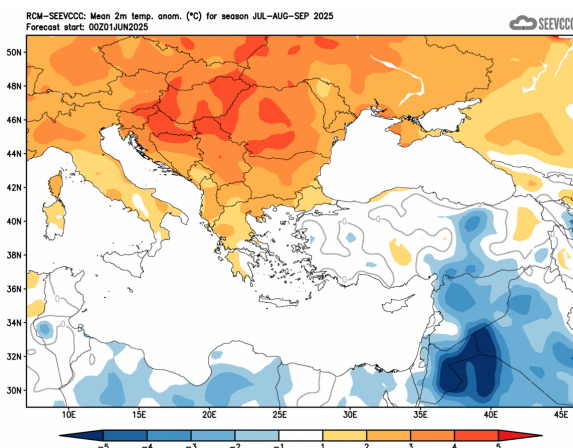


Figure 6. Mean seasonal temperature and precipitation anomaly for the season JAS (seasonal outlook from RCM – SEEVCCC)

Sources

- Republic Hydrometeorological Service of Serbia (www.hidmet.gov.rs)
- South East European Virtual Climate Change Center (www.seevccc.rs)
- European Centre for Medium-Range Weather Forecasts (<http://www.ecmwf.int/>)
- Climate Prediction Center USA (<http://www.cpc.ncep.noaa.gov/>)
- Deutscher Wetterdienst (<http://www.dwd.de>)