Ministère de l'Equipement et de l'Eau



بمنت بمعربيد وزارة التجهيزوالمساء المديرية العامة للأرصاد الجوسة

DIRECTION GENERALE DE LA METEOROLOGIE

SEASONAL FORECAST OUTLOOK FOR NORTH AFRICA

October-November-December 2025 issued on September 2025

Seasonal forecast outlook for North Africa RCC domain is based on several dynamical and statistical models in addition to the influence of some specific modes of teleconnection on global and regional scale. We also try to exploit the sources of predictability contained in the sea surface temperature (SST) by statistical methods when possible. We note, however, that this influence is not the same from one region to another or throughout all the year.

NB:

- 1. New: Multi-model probabilistic forecasts from Copernicus C3S and WMO LC-LRFMME
- 2. All dynamical forecasts are experimental.

SYNTHESIS

The analysis of current circulation, sea surface temperature, ENSO phenomenon and dynamical/statistical models outputs show the following for October-November-December 2025:

For temperature:

 Probably above normal conditions over Morocco, Algeria, Tunisia, Libya and Egypt.

For precipitation:

- Probably below normal conditions over Morocco, Algeria, Tunisia, Libya and Northeastern Egypt.
- No special scenario over the remaining areas.

TABLES SUMMARIZING SEASONAL

TEMPERATURE AND PRECIPITATION FORECAST OCTOBER-NOVEMBER-DECEMBER 2025

I. Seasonal Temperature Forecast

| Model/multi- model | Morocco | Algeria | Tunisia | Libya | Egypt |
|-----------------------|--|--|--|--|--|
| ECMWF | | | | | |
| UK Met-Office | | | | N Elsewhere | SE Elsewhere |
| C3S | | | | | |
| WMO LRF-NMME | | | | | |
| IRI | | | | | |
| Synthesis | Probably above normal conditions |

Legend



N: North; S: South; W: West; E: East; C: Center; ATL: Atlas

II. Seasonal Precipitation Forecast

| Model/multi- model | Morocco | Algeria | Tunisia | Libya | Egypt |
|-----------------------|--|--|--|------------------------|---|
| ECMWF | | | | N Elsewhere | N Elsewhere |
| UK Met- Office | | | | N Elsewhere | E Elsewhere |
| C3S | | | | | |
| LRF-NMME | N Elsewhere | N Elsewhere | | NW Elsewhere | N Elsewhere |
| IRI | N Elsewhere | | N Elsewhere | N Elsewhere | |
| Synthesis | Probably below normal conditions | Probably below normal conditions | Probably below normal conditions | No special scenario | Probably below normal over the NE |

Legend



N: North; S: South; W: West; E: East; C: Center; ATL: Atlas