

# Global: Monthly Climate Outlook February to November

**Issued: May 2026**

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# Overview

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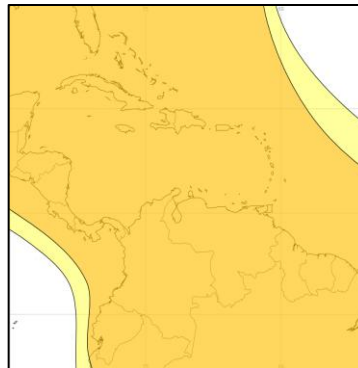
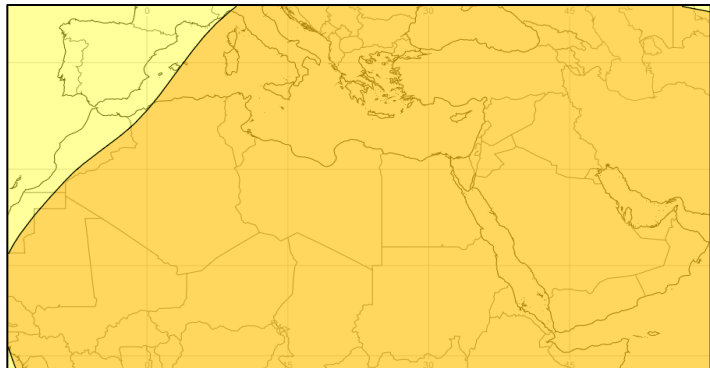
[Global Seasonal Outlook – Temperature](#)

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# MENA, Caribbean and British Overseas Territories Current Status and Outlook - Temperature

**Current Status:** In the Caribbean region, northern areas were cold in February, with near normal temperatures in March and April. Conditions were mixed for Colombia and Venezuela with some areas experiencing cool or cold conditions. Across MENA, many areas were warm or hot in February. In March and April, conditions were mixed, while most areas still observed normal temperatures, parts of Syria and Iraq were cool or cold.

**Outlook:** Warmer than normal conditions likely or very likely across all areas.



## 3-Month Outlook June to August - Temperature



Left: Middle East and North Africa

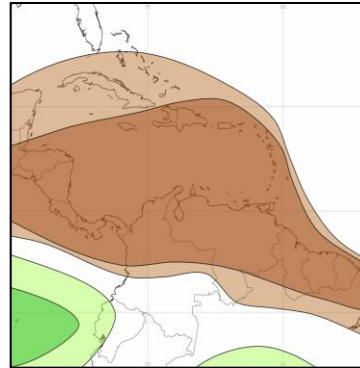
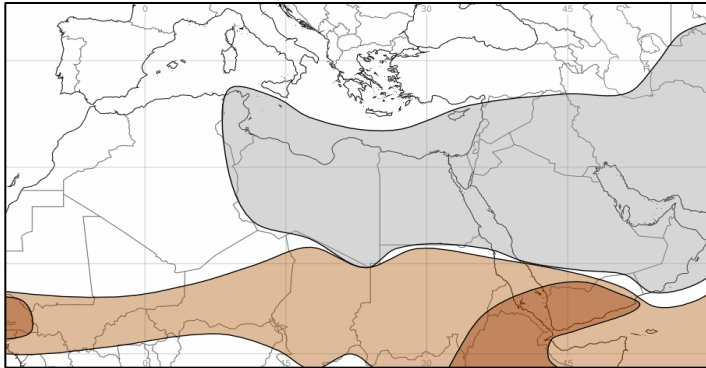
Right: Caribbean region

# MENA, Caribbean and British Overseas Territories Current Status and Outlook - Rainfall

**Current Status:** March and April tends to be part of the wetter time of year across much of MENA, although with a transition to drier conditions through April. Some areas were wet or very wet in February and March, including much of the Levant and Algeria. Turkey, Syria and Iraq were wet in February, but most other areas in MENA were dry or very dry. Mostly normal conditions have been observed in the Caribbean region in February and March, though Guyana was very dry and Hispaniola, Jamaica and Cuba were very wet in March. Conditions were mixed in April with the Caribbean region and Hispaniola very wet and Guyana and Columbia dry.

**Outlook:** Across much of the Caribbean and northern parts of South America, drier than normal conditions are likely. Early indications for the tropical cyclone season in the Atlantic basin suggest below normal activity, particularly around the Caribbean. Across large parts of the Levant, only small amounts of rain usually fall in the northern hemisphere summer, with some areas completely dry. Here, normal rainfall conditions are expected.

Tropical Cyclone outlook: Information can be found [here](#).



### 3-Month Outlook June to August - Rainfall

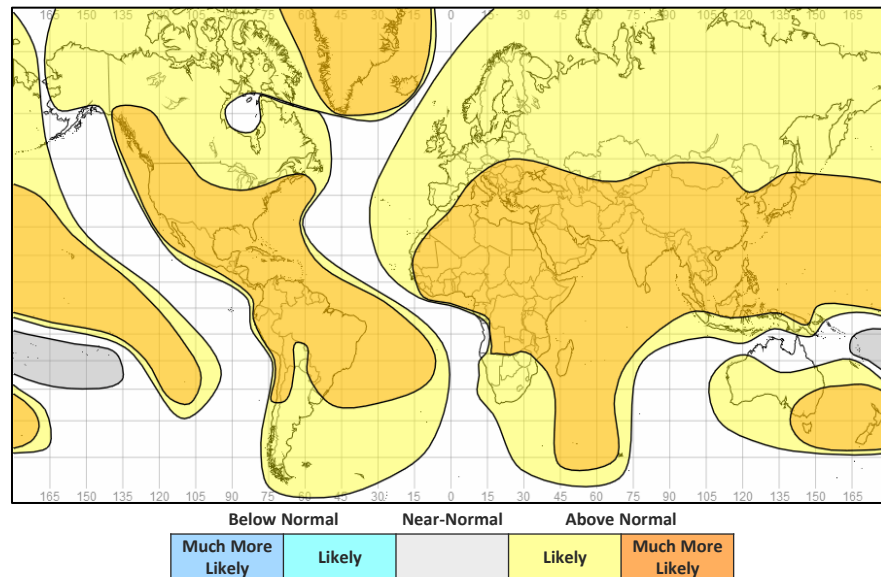
Below Normal		Near-Normal	Above Normal	
Much More Likely	Likely		Likely	Much More Likely

Left: Middle East and North Africa  
 Right: Caribbean region

# Global Outlook - Temperature

**Outlook:** With the backdrop of a warming climate and the very high chance of El Niño developing during this period, most land areas are likely to be warmer than normal with very limited exceptions. These include, northern Australia and the South Pacific Islands where near normal temperature conditions are more likely.

## 3-Month Outlook June to August - Temperature



# Global Outlook - Rainfall

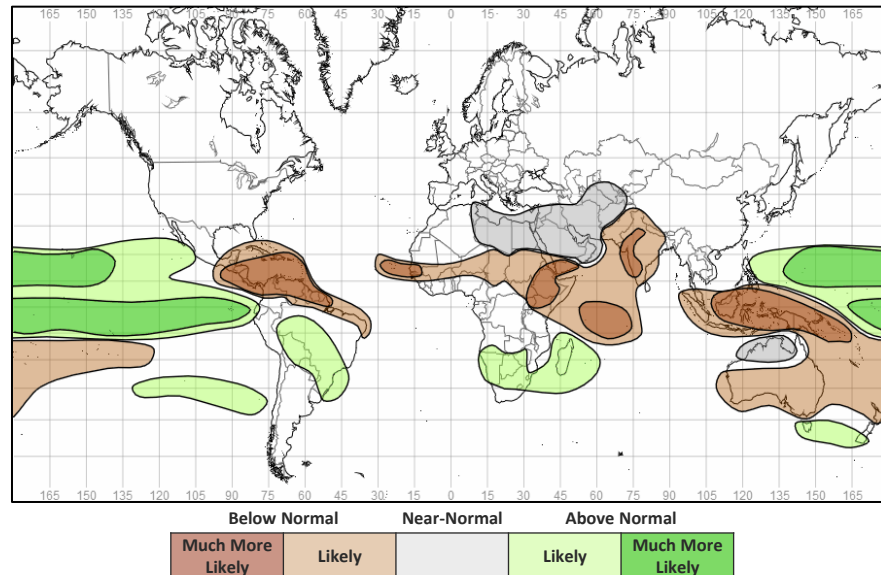
## Outlook:

**El Niño-Southern Oscillation (ENSO)** – ENSO-neutral conditions are currently present, though sea surface temperature and atmospheric observations suggest a transition toward El Niño. There is now a very high likelihood of El Niño developing over the next three months (over an 80% chance), with this predicted event then likely to persist throughout the rest of the year, well into the northern hemisphere winter. In terms of strength, a moderate El Niño is most likely during the period June – August with around a 70% chance of this El Niño becoming a strong or very strong event later in the year (November – January), rivalling the 1997-98 and 2015-16 events.

El Niño is highly likely to become the dominant factor driving global weather patterns on seasonal timescales. Wide reaching impacts are possible. Depending on the time of year, El Niño typically results in drier than normal conditions across Southern Africa and Eastern Africa, the Indian subcontinent, Indonesia, Southeast Asia, and northern South America, and wetter than normal conditions in parts of East Africa, southern Europe, southern USA, and parts of South America and East Asia. However, no two events are the same, as the effects of El Niño combine with other drivers of weather and climate variability (such as the Indian Ocean Dipole) and other local geophysical factors. It is also worth noting that a strong El Niño does not necessarily equate to strong El Niño impacts in any given location. It is therefore essential to closely monitor the latest seasonal and sub-seasonal forecasts to assess possible impacts. More information on typical impacts can be found here <https://www.metoffice.gov.uk/research/climate/seasonal-to-decadal/gpc-outlooks/el-nino-la-nina/enso-impacts>

**Indian Ocean Dipole (IOD)** – The Indian Ocean Dipole is neutral and is not expected to provide significant predictive value for this period.

## 3-Month Outlook June to August - Rainfall



# Current Status

[Current Status maps](#)

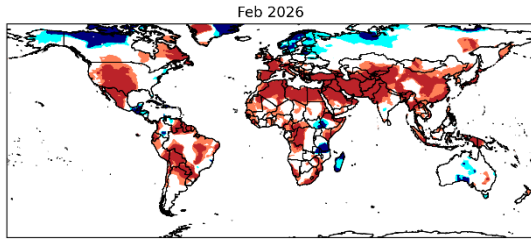
[MENA – Middle East](#)

[MENA – North Africa](#)

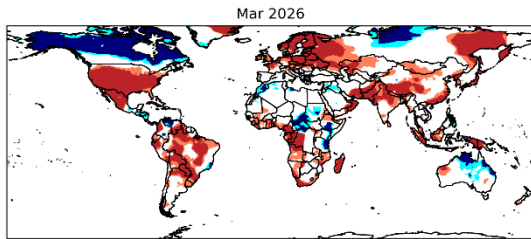
[Caribbean](#)

[British Overseas Territories](#)

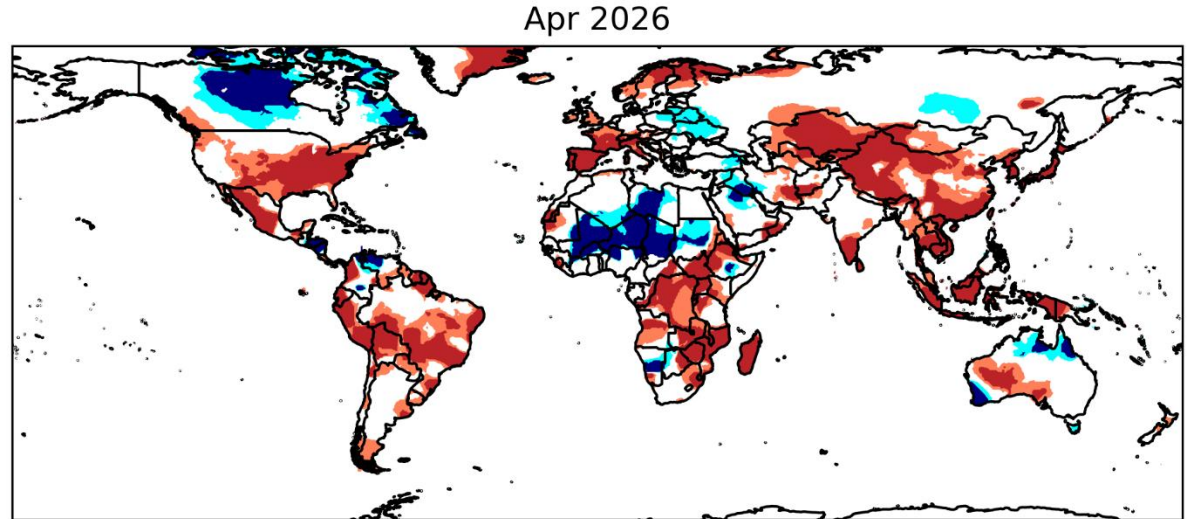
# Current Status – Temperature percentiles



February



March



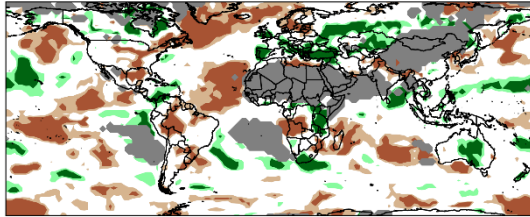
April



**Notes:** The percentiles shown in the map indicate a ranking of temperature, with the 0th percentile being the coolest and the 100th percentile being the warmest in the 1981-2010 climatology. Orange and red shading represent values above the 80th (Warm) and 90th (Hot) percentile, respectively; regions shaded in light and dark blue indicate values below the 20th (Cool) and 10th (Cold) percentile, with respect to the 1981-2010 climatology. The data used in this map are from the NOAA Climate Prediction Center.

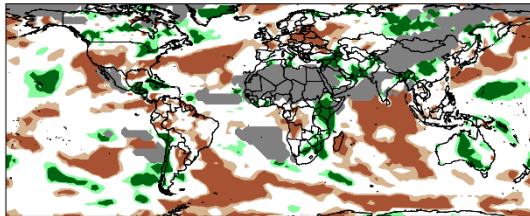
# Current Status – Precipitation percentiles

Feb 2026



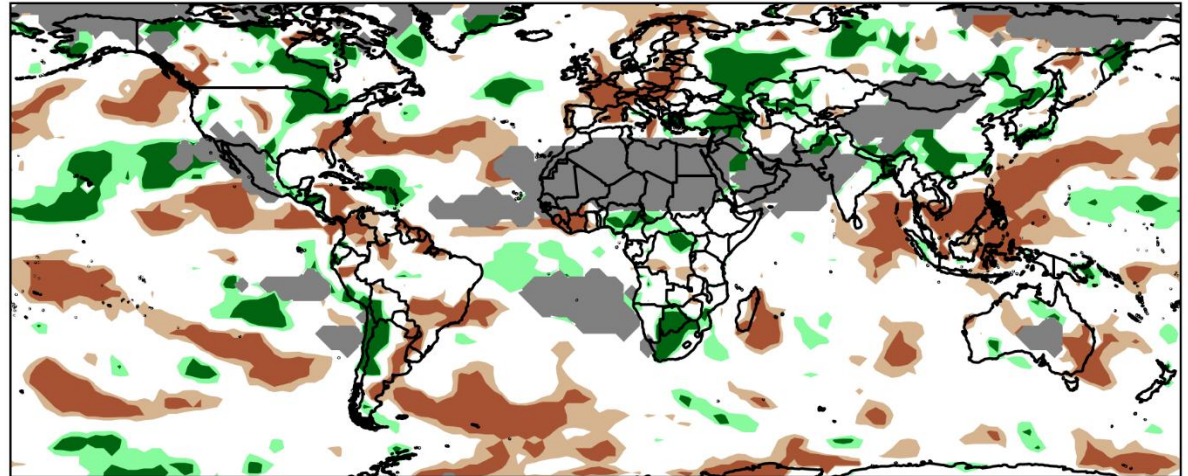
February

Mar 2026



March

Apr 2026



April



**Notes:** The percentiles shown in the map indicate a ranking of rainfall, with the 0th percentile being the driest and the 100th percentile being the wettest in the 1981-2010 climatology. Green and dark green shading represent values above the 80th (Wet) and 90th (Very Wet) percentile, respectively; regions shaded in light and dark brown indicate rainfall below the 20th (Dry) and 10th (Very Dry) percentile, with respect to the 1981-2010 climatology. Grey areas on the map mask out regions that receive less than 10 mm/month of rainfall on normal in the 1981-2010 climatology for the month. The data used in this map are from the NOAA Climate Prediction Center.

# Current Status – MENA – Middle East

## Current Status: Temperature

	February	March	April
Turkey	Hot	Normal	Normal
Palestine	Hot	Normal	Normal
Lebanon	Hot	Normal	Normal
Jordan	Hot	Normal	Normal
Syria	Hot	Cool	Normal (2)
Iraq	Hot	Cool	Cool (5)
Yemen	Warm	Normal	Normal

## Current Status: Rainfall

	February	March	April
	Very Wet	Normal (1)	Mixed (3)
	Normal	Very Wet	Normal*
	Normal	Very Wet	Normal*
	Very Dry	Wet	Normal*
	Very Wet	Very Wet	Mixed (4)
	Very Wet	Very Wet	Mixed (4)
	Normal*	Normal*	Normal*

### Notes:

The table gives an assessment of whether temperature and rainfall across each country have been above normal, normal or below normal over the past three months, using data from the NOAA Climate Prediction Center and the IRI Map Room:

<http://iridl.ldeo.columbia.edu/maproom/>.

\* Region usually experiences less than 10mm/month rainfall during the month (dry season).

### Additional Information:

**Note (1):** Very Wet in the south

**Note (2):** Mainly Normal, but Cool in the east

**Note (3):** Normal or Wet in the west, Very Wet in the east

**Note (4):** Normal\* in the south, Very Wet in the north

**Note (5):** Cool, Cold in south

## Current Status – MENA – North Africa

### Current Status: Temperature

	February	March	April
Morocco	Warm	Cold	Normal (1)
Algeria	Hot	Normal	Normal
Tunisia	Hot	Normal	Normal
Libya	Hot	Normal	Mixed (2)
Egypt	Hot	Normal	Normal

### Current Status: Rainfall

	February	March	April
	Normal	Normal	Normal*
	Normal	Wet	Normal*
	Very Dry	Normal	Normal*
	Very Dry	Very Wet	Normal*
	Very Dry	Normal*	Normal*

#### Notes:

The table gives an assessment of whether temperature and rainfall across each country have been above normal, normal or below normal over the past three months, using data from the NOAA Climate Prediction Center and the IRI Map Room:

<http://iridl.ldeo.columbia.edu/maproom/>.

\* Region usually experiences less than 10mm/month rainfall during the month (dry season).

#### Additional Information:

**Note (1):** Mainly Normal, but Hot in the far south

**Note (2):** Cool or Cold in central and some northern parts, else Normal

# Current Status – Caribbean and Central America

### Current Status: Temperature

	February	March	April
Caribbean Region	Mixed (3)	Normal	Normal
Haiti	Cold	Normal	Normal
Guyana	Hot	Hot	Warm
Venezuela	Mixed (1)	Mixed (1)	Mixed (1)
Colombia	Mixed (2)	Mixed (2)	Mixed (2)

### Current Status: Rainfall

	February	March	April
Caribbean Region	Normal	Normal (6)	Very Wet
Haiti	Normal	Very Wet	Very Wet
Guyana	Dry	Dry	Dry
Venezuela	Normal (4)	Normal (7)	Normal (7)
Colombia	Normal (5)	Normal (7)	Very Dry

#### Notes:

The table gives an assessment of whether temperature and rainfall across each country have been above normal, normal or below normal over the past three months, using data from the NOAA Climate Prediction Center and the IRI Map Room:

<http://iridl.ldeo.columbia.edu/maproom/>.

\* Region usually experiences less than 10mm/month rainfall during the month (dry season).

#### Additional Information:

**Note (1):** Hot in the east, but cool or cold in the west

**Note (2):** Normal or cool, but hot in the west

**Note (3):** Hot across the Lesser Antilles, Cold elsewhere

**Note (4):** Very Dry in southeast

**Note (5):** Very Wet in the north.

**Note (6):** Very Wet across Hispaniola, Cuba and Jamaica.

**Note (7):** Some central and northern regions Dry.

## Current Status – British Overseas Territories

	Current Status: Temperature		
	February	March	April
Southern Europe	Hot	Normal	Mixed (2)
Central Indian Ocean	Normal	Cold	Normal
Central Pacific	Cold	Cold	Normal

	Current Status: Rainfall		
	February	March	April
Southern Europe	Mixed (1)	Normal	Mixed (3)
Central Indian Ocean	Normal	Very Dry	Normal
Central Pacific	Very Dry	Normal	Very Dry

### Notes:

The table gives an assessment of whether temperature and rainfall across each country have been above normal, normal or below normal over the past three months, using data from the NOAA Climate Prediction Center and the IRI Map Room:

<http://iridl.ldeo.columbia.edu/maproom/>.

\* Region usually experiences less than 10mm/month rainfall during the month (dry season).

### Additional Information:

**Note (1):** Very Wet in Gibraltar, normal in Cyprus

**Note (2):** Hot in Gibraltar, Normal in Cyprus

**Note (3):** Dry in Gibraltar, Normal in Cyprus

# Outlooks

[Outlooks – Notes for use](#)

[MENA – Middle East](#)

[MENA – North Africa](#)

[Caribbean](#)

[British Overseas Territories](#)

# Outlooks: Notes for use

## Outlooks for months 4 to 6:

As forecast uncertainty generally increases with longer range **the 4-6-month outlook is less reliable than the 1-3 month outlook**. Outlook information will only be provided when the model data signals likely outcomes. Additionally, the longer range outlook utilises fewer models because not all seasonal models are available for the extended range.

Information provided in this presentation should be used to raise early awareness of potential hazards only and should be updated with the 3-month outlook when available.

## Climatological odds:

A forecast is only provided in the outlooks where there is information in the model data about likely outcomes. Therefore, where the likelihoods for above-, near- and below- normal conditions are evenly balanced the phrase 'climatological odds' will be used. This means the outcome could fall anywhere within the possible climatological range. Near-normal conditions should not necessarily be assumed, and users should update with shorter-term forecasts when available.

# Outlook: March to August – MENA – Middle East (1)

		Forecast summary		
		June	June to August	September to November
Turkey	Temperature	Likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Climatological odds	Climatological odds	Likely to be wetter than normal
Palestine	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Likely to be wetter than normal
Lebanon	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Likely to be wetter than normal
Jordan	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Likely to be wetter than normal

**Outlooks for months 4 to 6:** As forecast uncertainty generally increases with longer range the 4-6-month outlook is less reliable than the 1-3 month outlook. Outlook information will only be provided when the model data signals likely outcomes. Additionally, the longer range outlook utilises fewer models because not all seasonal models are available for the extended range. Information provided in this presentation should be used to raise early awareness of potential hazards only and should be updated with the 3-month outlook when available.

## Outlook: March to August – MENA – Middle East (2)

		Forecast summary		
		June	June to August	September to November
Syria	Temperature	<b>Much more likely to be warmer than normal</b>	<b>Much more likely to be warmer than normal</b>	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Likely to be wetter than normal
Iraq	Temperature	<b>Much more likely to be warmer than normal</b>	<b>Much more likely to be warmer than normal</b>	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Likely to be wetter than normal
Yemen	Temperature	<b>Much more likely to be warmer than normal</b>	<b>Much more likely to be warmer than normal</b>	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal in most places, but <b>Likely to be drier than normal</b> in the far west	<b>Much more likely to be drier than normal</b>	Climatological odds

**Outlooks for months 4 to 6:** As forecast uncertainty generally increases with longer range the 4-6-month outlook is less reliable than the 1-3 month outlook. Outlook information will only be provided when the model data signals likely outcomes. Additionally, the longer range outlook utilises fewer models because not all seasonal models are available for the extended range. Information provided in this presentation should be used to raise early awareness of potential hazards only and should be updated with the 3-month outlook when available.

# Outlook: March to August – MENA – North Africa

		Forecast summary		
		June	June to August	September to November
Morocco	Temperature	Likely to be warmer than normal	Likely to be warmer than normal	Likely to be warmer than normal
	Rainfall	Climatological odds	Climatological odds	Climatological odds
Algeria	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Climatological odds	Likely to be wetter than normal
Tunisia	Temperature	Likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Likely to be wetter than normal
Libya	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Likely to be wetter than normal
Egypt	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Likely to be wetter than normal

**Outlooks for months 4 to 6:** As forecast uncertainty generally increases with longer range the 4-6-month outlook is less reliable than the 1-3 month outlook. Outlook information will only be provided when the model data signals likely outcomes. Additionally, the longer range outlook utilises fewer models because not all seasonal models are available for the extended range. Information provided in this presentation should be used to raise early awareness of potential hazards only and should be updated with the 3-month outlook when available.

# Outlook: March to August – Caribbean and Central America (1)

		Forecast summary		
		June	June to August	September to November
Caribbean Region	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Much more likely to be drier than normal	Much more likely to be drier than normal	Much more likely to be drier than normal
Haiti	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Likely to be drier than normal	Much more likely to be drier than normal	Much more likely to be drier than normal
Guyana	Temperature	Much more likely to be warmer than normal	Much more likely to be warmer than normal	Much more likely to be warmer than normal
	Rainfall	Climatological odds	Much more likely to be drier than normal	Much more likely to be drier than normal

**Outlooks for months 4 to 6:** As forecast uncertainty generally increases with longer range the 4-6-month outlook is less reliable than the 1-3 month outlook. Outlook information will only be provided when the model data signals likely outcomes. Additionally, the longer range outlook utilises fewer models because not all seasonal models are available for the extended range. Information provided in this presentation should be used to raise early awareness of potential hazards only and should be updated with the 3-month outlook when available.

## Outlook: March to August – Caribbean and Central America (2)

		Forecast summary		
		June	June to August	September to November
Venezuela	Temperature	<b>Much more likely to be warmer than normal</b>	<b>Much more likely to be warmer than normal</b>	Much more likely to be warmer than normal
	Rainfall	Climatological odds	<b>Much more likely to be drier than normal</b>	Much more likely to be drier than normal
Colombia	Temperature	<b>Much more likely to be warmer than normal</b>	<b>Much more likely to be warmer than normal</b>	Much more likely to be warmer than normal
	Rainfall	Climatological odds in the south but <b>Much more likely to be drier than normal</b> in the north	Climatological odds in the south but <b>Much more likely to be drier than normal</b> in the north	Likely to be drier than normal

**Outlooks for months 4 to 6:** As forecast uncertainty generally increases with longer range the 4-6-month outlook is less reliable than the 1-3 month outlook. Outlook information will only be provided when the model data signals likely outcomes. Additionally, the longer range outlook utilises fewer models because not all seasonal models are available for the extended range. Information provided in this presentation should be used to raise early awareness of potential hazards only and should be updated with the 3-month outlook when available.

# Outlook: March to August – British Overseas Territories

		Forecast summary		
		June	June to August	September to November
Southern Europe	Temperature	Likely to be warmer than normal, and <b>Much more likely to be warmer than normal</b> in Cyprus	Likely to be warmer than normal, and <b>Much more likely to be warmer than normal</b> in Cyprus	Much more likely to be warmer than normal
	Rainfall	Likely to be near-normal	Likely to be near-normal	Climatological odds in Gibraltar, but Likely to be wetter than normal in Cyprus
Central Indian Ocean	Temperature	<b>Much more likely to be warmer than normal</b>	<b>Much more likely to be warmer than normal</b>	Much more likely to be warmer than normal
	Rainfall	Likely to be drier than normal	<b>Much more likely to be drier than normal</b>	Much more likely to be drier than normal
Central Pacific	Temperature	<b>Much more likely to be warmer than normal</b>	<b>Much more likely to be warmer than normal</b>	Likely to be near-normal
	Rainfall	Likely to be wetter than normal	Likely to be wetter than normal	Likely to be wetter than normal

**Outlooks for months 4 to 6:** As forecast uncertainty generally increases with longer range the 4-6-month outlook is less reliable than the 1-3 month outlook. Outlook information will only be provided when the model data signals likely outcomes. Additionally, the longer range outlook utilises fewer models because not all seasonal models are available for the extended range. Information provided in this presentation should be used to raise early awareness of potential hazards only and should be updated with the 3-month outlook when available.

# Annex 1 – Supplemental Information

## For further information

WMO Lead Centre for Long-Range Forecast Multi-Model Ensemble (LC-LRFMME)

<https://www.wmolc.org/>

International Research Institute for Climate and Society (IRI)

<http://iridl.ldeo.columbia.edu/maproom/>

NOAA El Niño technical info

<https://www.ncei.noaa.gov/access/monitoring/enso/>

Met Office

<https://www.metoffice.gov.uk/services/government/international-development>

Met Office North Atlantic Tropical Storm Outlook:

[North Atlantic tropical storm seasonal forecast 2026 - Met Office](#)

Climate Outlook Fora ([WMO Factsheet](#)), including:

CARICOF - [CariCOF Climate Outlooks – Caribbean Regional Climate Centre](#) – Latest output – May 2026

# Technical notes

The [WMO lead centre for long-range forecast multi-model ensemble \(LC-LRFMME\)](#) produce a probabilistic multi-model mean forecast product in which the multi-model mean is based on uncalibrated model output with a model weighting system that accounts for errors in both the forecast probability and ensemble mean. The method used by LC-LRFMME separately computes a probabilistic forecast and calculates tercile probabilities with respect to climatology for each individual model, before creating the weighted multi-model mean. In seasonal prediction, shifts in the tercile probabilities are always closely associated with the shifts in the probability of extremes, and we can use the probability of terciles to provide information on the likelihood of above- or below- normal conditions. The thresholds used in the forecast summaries are defined below.

Seasonal forecasts rely on the aspects of the global weather and climate system that are more predictable, such as tropical sea-surface temperatures or the El Niño–Southern Oscillation (ENSO). However, whilst such forecasts may be able to show what is more or less likely to occur, they acknowledge that other outcomes are possible.

In addition, forecast uncertainty generally increases with longer range so the 6-month outlook is less reliable. It is also based on less information, because not all models are available to this range. Therefore the information presented here should be used to raise early awareness of potential hazards, and should be updated with the 3-month outlook when available.

In the report and tables precipitation is referred to as rainfall but in fact encompasses any form of water, liquid or solid, falling from the sky. Temperatures are the (2 metre) near-surface temperature.

Description	Definition
Much more likely to be below normal	When probability of lower tercile > 70%
More likely to be below normal	When probability of lower tercile is 40-70%
Likely to be normal	When probability of middle tercile is 40-70%
Much more likely to be near-normal	When probability of middle tercile > 70%
Likely to be above near-normal	When probability of upper tercile is 40-70%
Much more likely to be above normal	When probability of upper tercile > 70%
Climatological odds	When probabilities for all categories are roughly 33%

## Global Producing Centres (GPC) forecasts used by WMO LC-LRFMME:

- GPC CPTC (INPE),
- GPC ECMWF,
- GPC Exeter (Met Office),
- GPC Melbourne (BOM),
- GPC Montreal (CMC),
- GPC Moscow (Hydromet Centre of Russia),
- GPC Offenbach (DWD),
- GPC Pretoria (SAWS),
- GPC Seoul (KMA),
- GPC Tokyo (JMA),
- GPC Toulouse (Meteo France),
- GPC Washington (NCEP)

# Enquiries

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Web: <https://www.metoffice.gov.uk/services/government/international-development>