



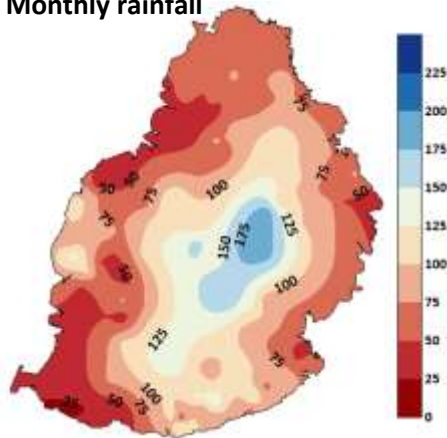
# MAURITIUS METEOROLOGICAL SERVICES

## CLIMATE FEBRUARY 2026

### Introduction

February 2026 was dry, while the mean temperature was above normal. The El Niño–Southern Oscillation (ENSO) remained in a weak La Niña state, and the Indian Ocean Dipole (IOD) was neutral during the first week of the month, after which it shifted to a positive phase. The Subtropical Indian Ocean Dipole (SIOD) was in its negative phase. The Madden–Julian Oscillation (MJO) signal was generally weak over the Indian Ocean the first 10 days, afterwards it shifted to phase 3 till the end of the month.

#### Monthly rainfall



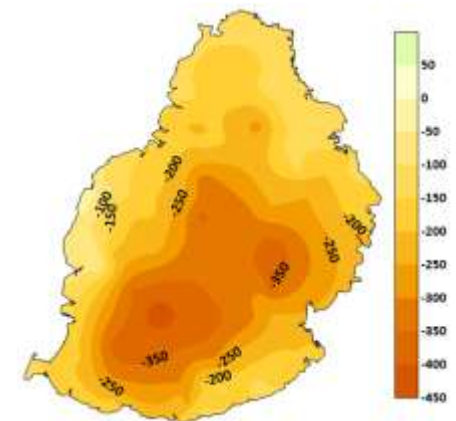
#### Rainfall

February 2026 turned out to be the third driest February on record since 1904 with 87 mm of rainfall, representing 27% of the long-term mean.

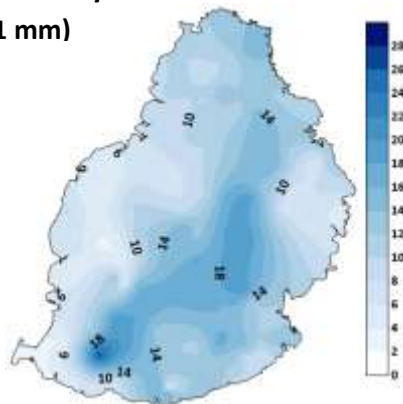
The East recorded the highest rainfall, amounting to 142 mm, whereas the West observed the highest percentage of 44 % of the long-term mean.

The highest cumulative rainfall for the month was 194.8 mm, recorded at Grande Providence.

#### Monthly rainfall Anomaly



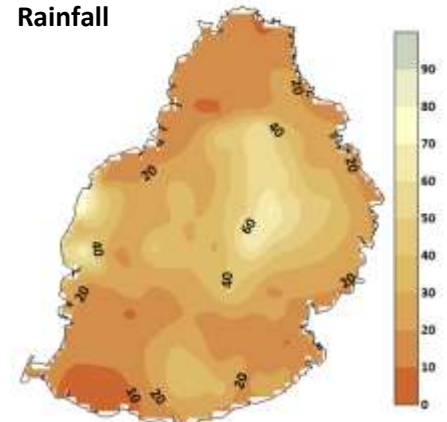
#### Rainfall days (> 1 mm)



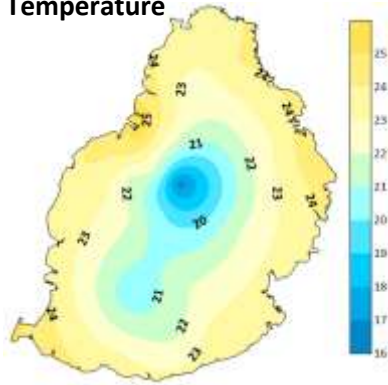
The highest number of rainy days ( $\geq 1$  mm) was observed at Belle Vue Maurel and St. Antoine Cour with 15 rainy days.

Highest 24-hour rainfall was 82.6 mm recorded at L Mecque on 21 February.

#### Highest 24-hour Rainfall



### Minimum Temperature

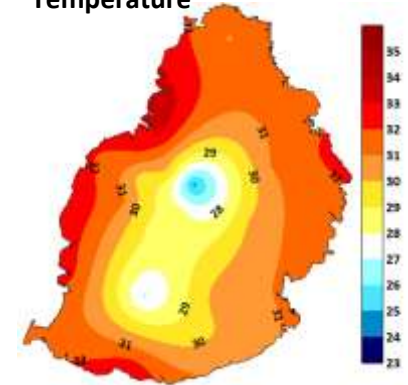


## Temperature

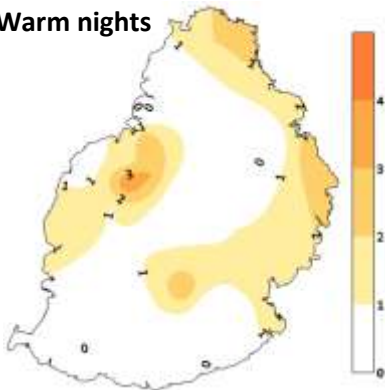
The highest maximum temperature recorded during the month was 35.6°C at Champ de Mars on 12 February. The lowest maximum temperature was 23.1°C, observed at Grand Bassin on 19 February.

The highest minimum temperature for the month was 26.7°C, recorded at Le Morne on 4 February. The lowest minimum temperature was 17.7°C, registered at Belle Rive on 1 February.

### Maximum Temperature



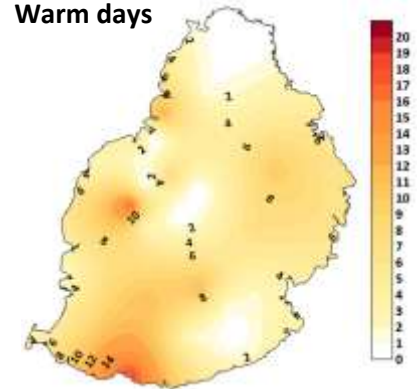
### Warm nights



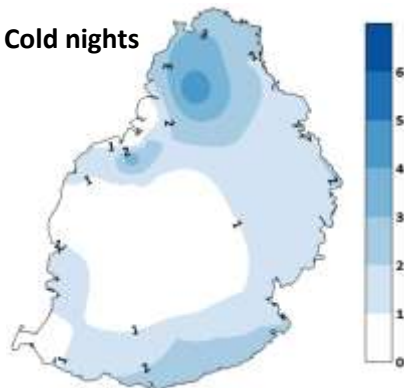
The highest number of warm nights observed was 4 at Réduit.

The highest number of warm days was 18 at St. Felix.

### Warm days



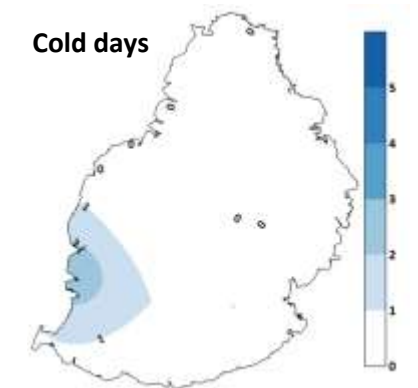
### Cold nights



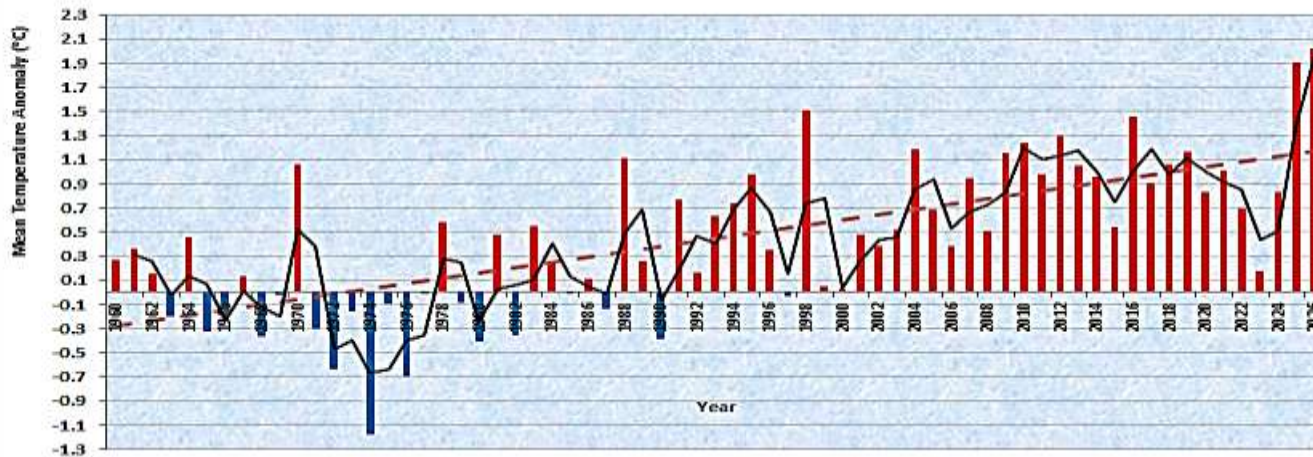
The highest number of cold nights was 4 at Domaine Les Pailles.

The highest number of cold days was 3 at Rivière Noire.

### Cold days



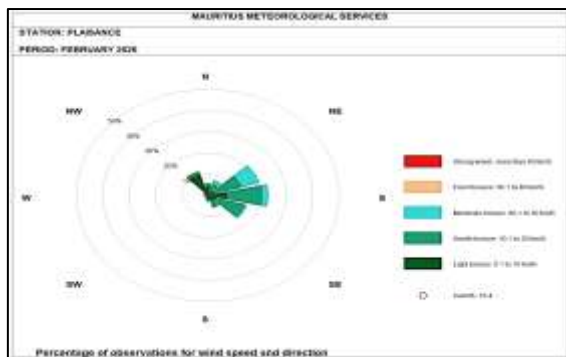
February mean temperature anomaly-base period 1961-1990



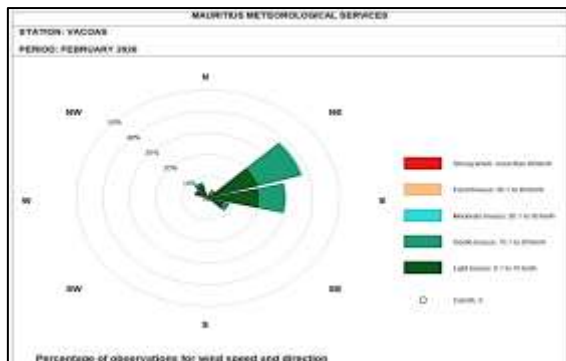
The mean temperature over the island was 1.24 °C warmer than the LTM of 1991-2020.

The mean maximum temperature was 1.2 °C warmer than long-term mean and the mean minimum temperature was -0.2 °C colder than the long-term mean.

## Winds



Plaisance



Vacoas

Wind frequencies show winds mainly from the Eastern, North Eastern and North Western sectors both at Plaisance (top) and at Vacoas (bottom). Light to moderate winds prevailed most of the time over the island but on a few occasions fresh to strong breeze were recorded at Plaisance.

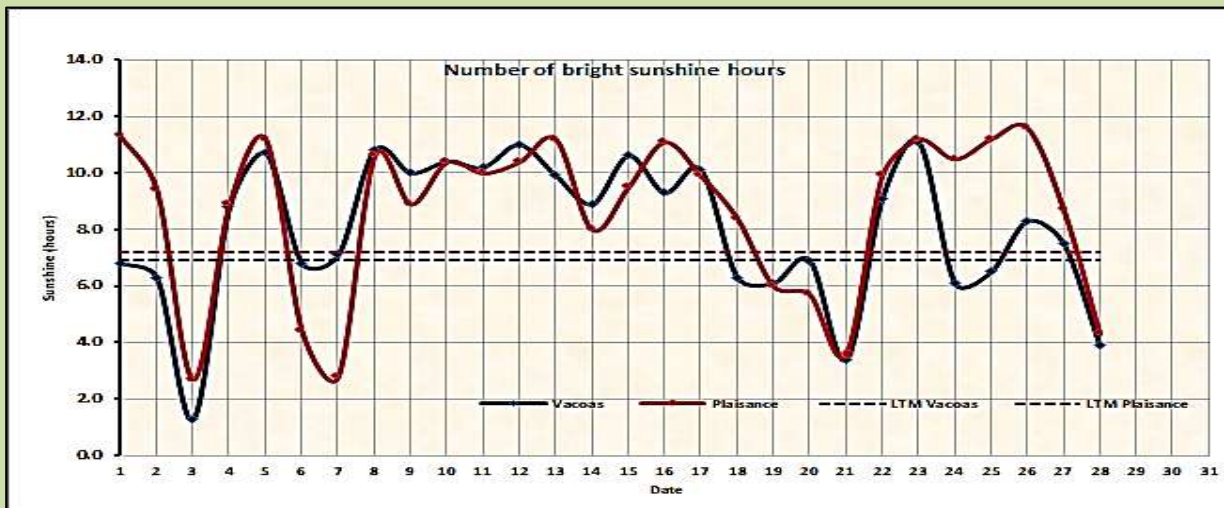
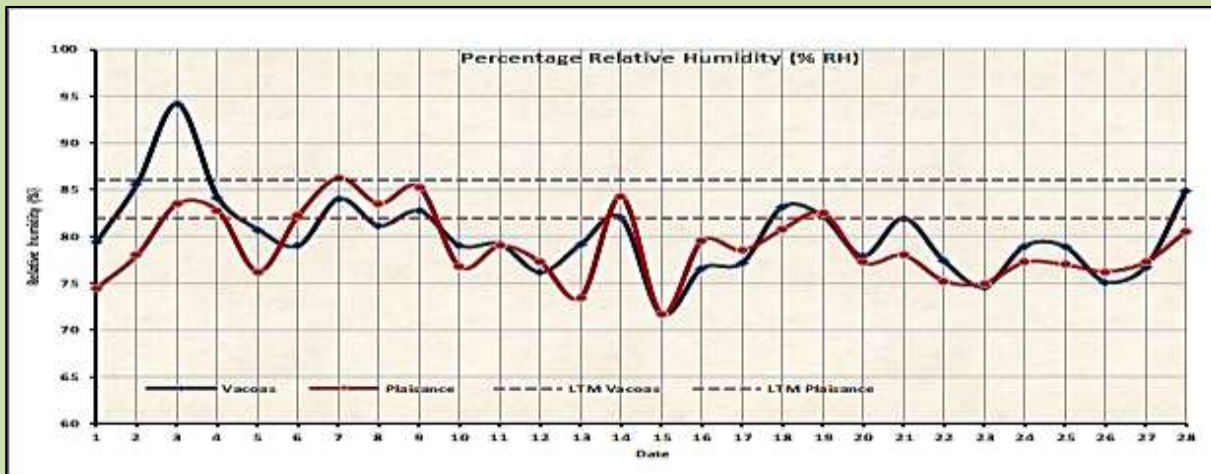
The highest gusts recorded during February 2026 were as follows:

Regions	Highest gusts (km/h)	February
Signal Mt.	64	9
St. Felix	61	1
Digue Seche	60	13
Plaisance (Pulsonic)	60	9,13
D. Les Pailles	58	9
Champ de Mars	54	9
Bagatelle Dam	52	11
Quatre Soeurs	76	18

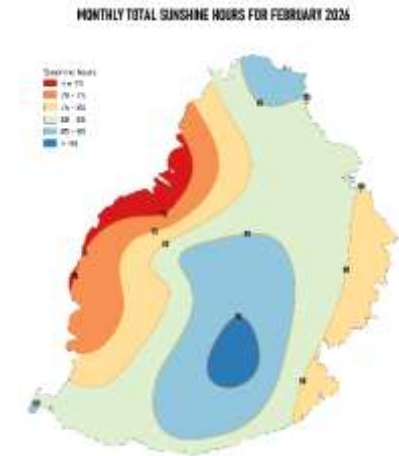
## Sunshine and Humidity

The mean relative humidity for the month was 80% at Vacoas and 79% at Plaisance. The daily humidity ranged from 72% to 94% at Vacoas and from 72% to 86% at Plaisance.

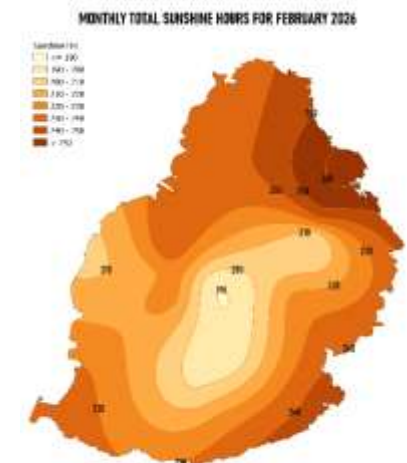
The average number of daily bright sunshine hours was 8.0 at Vacoas and 8.6 at Plaisance (anomaly of 1.1 at Vacoas and 1.4 at Plaisance). The total number of bright sunshine hours for the month was 224.2 at Vacoas and 241.8 at Plaisance.



## Monthly mean humidity February 2026



## Monthly total sunshine hours February 2026

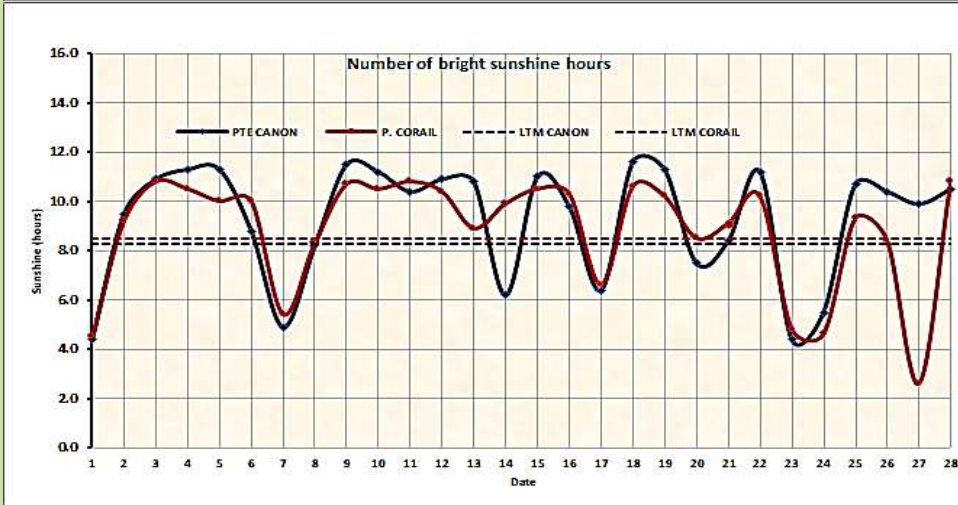
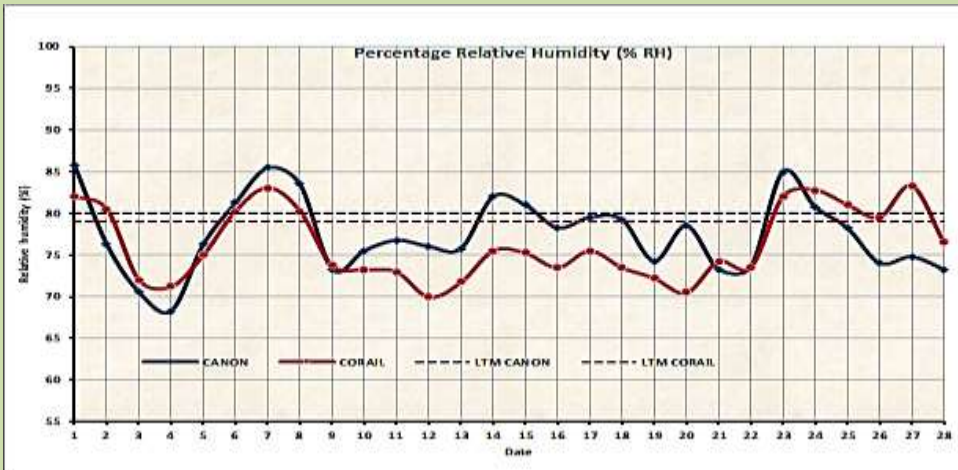


# Climate Rodrigues

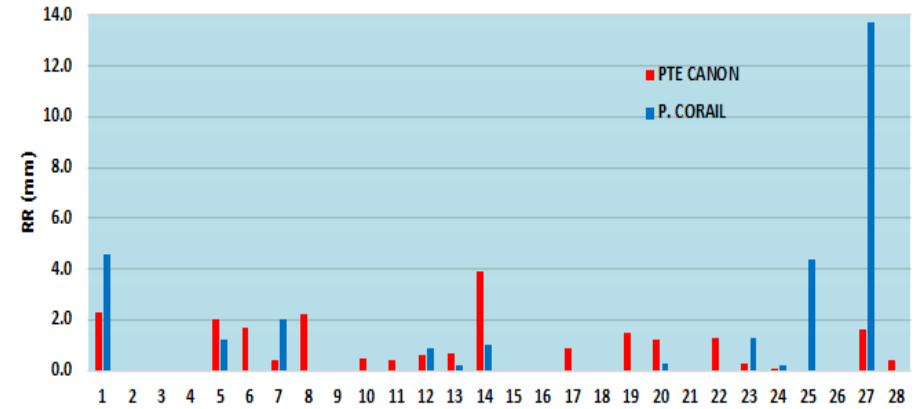
## Sunshine and Humidity

The mean relative humidity for the month was 78% at Pointe Canon and 76% at Plaine Corail. The daily humidity ranged from 68% to 86% at Pointe Canon and from 70% to 83% at Plaine Corail.

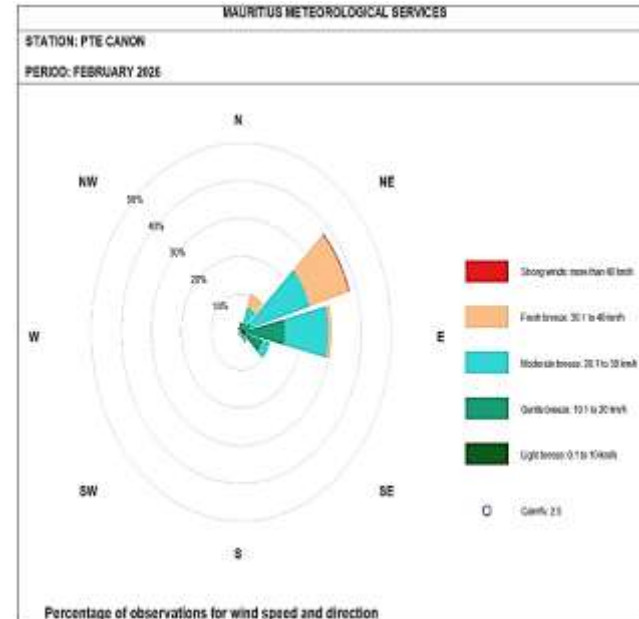
The average number of daily bright sunshine hours was 9.2 at Pointe Canon and 8.6 at Plaine Corail (anomaly of 0.9 at Pointe Canon and 0.3 at Plaine Corail). The total number of bright sunshine hours for the month was 258.9 at Pointe Canon and 246.4 at Plaine Corail.



## RAINFALL OVER RODRIGUES FOR THE MONTH OF FEBRUARY 2026

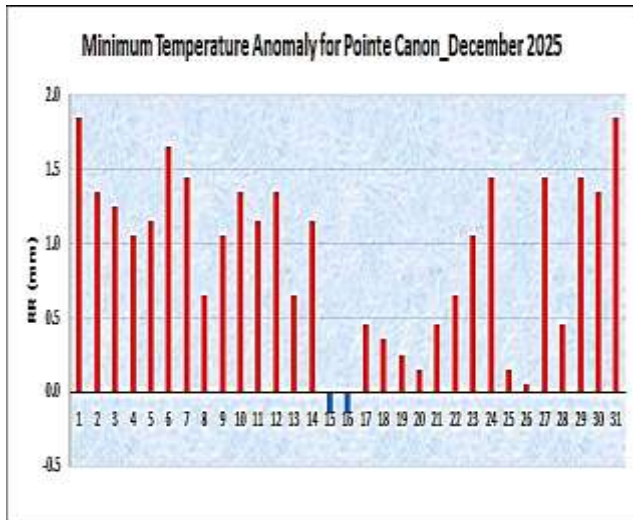
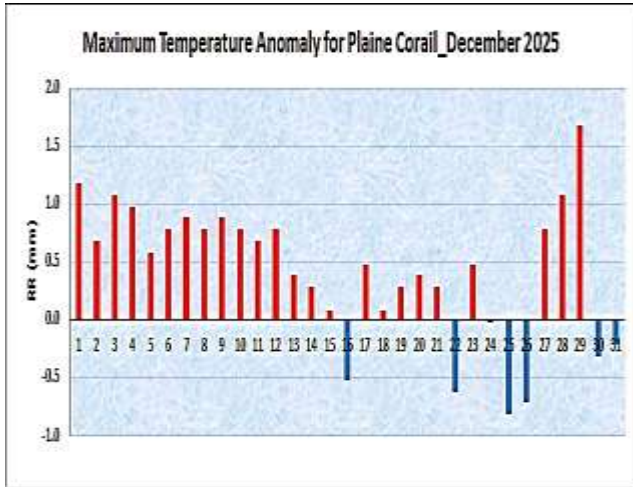


February 2026 was very dry at Rodrigues. Pointe Canon recorded 22 mm of rainfall (15% of the long-term mean) and Plaine Corail recorded 29.8 mm of rainfall (19% of the long-term mean).



Winds were mainly from the Eastern and North Eastern sectors at Pointe Canon during February 2026. Moderate winds prevailed most of the time but on a few occasions fresh to strong breeze were recorded at Pointe Canon.

### Minimum Temperature



### Temperature

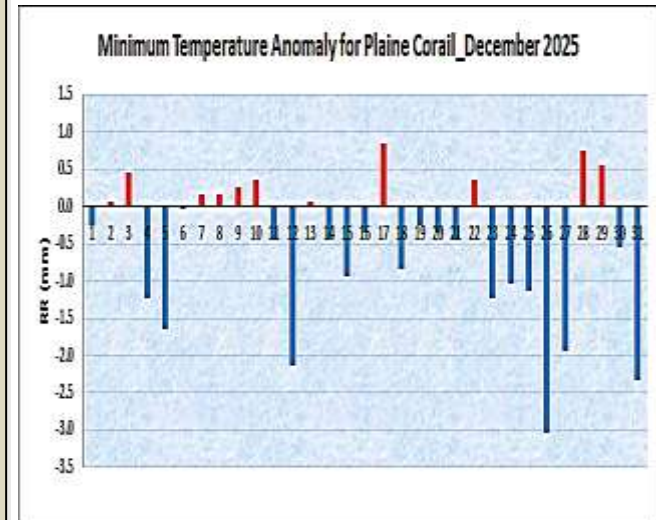
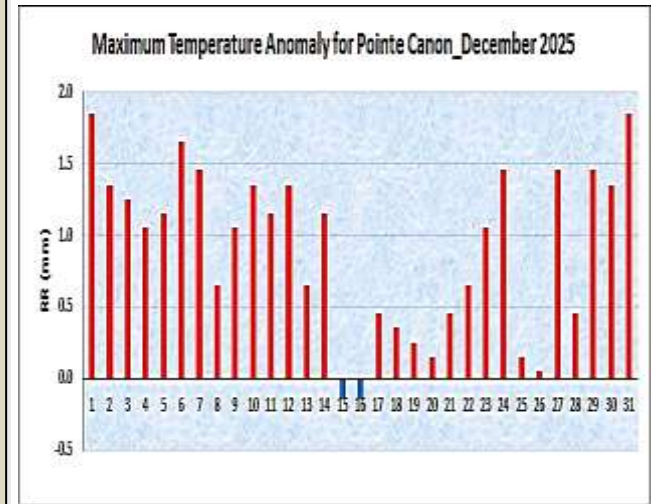
Minimum temperature was 1.0 °C warmer than the normal for Pointe Canon whereas it was -0.5 °C cooler than the normal at Plaine Corail.

Maximum temperature was on average 1.9 °C warmer than the normal for Pointe Canon whereas it was -0.2 °C cooler than the normal at Plaine Corail.

The highest and lowest minimum and maximum temperatures recorded at Pointe Canon and Plaine Corail were:

Pointe Canon		
	Min	Max
Highest	25.6 °C (28 Dec)	31.0 °C (31 Dec)
Lowest	21.5 °C (26 Dec)	29.0 °C (16 & 17 Dec)
Plaine Corail		
	Min	Max
Highest	24.3 °C (17 Dec)	32.0 °C (29 Dec)
Lowest	20.4 °C (26 Dec)	29.5 °C (25 Dec)

### Maximum Temperature

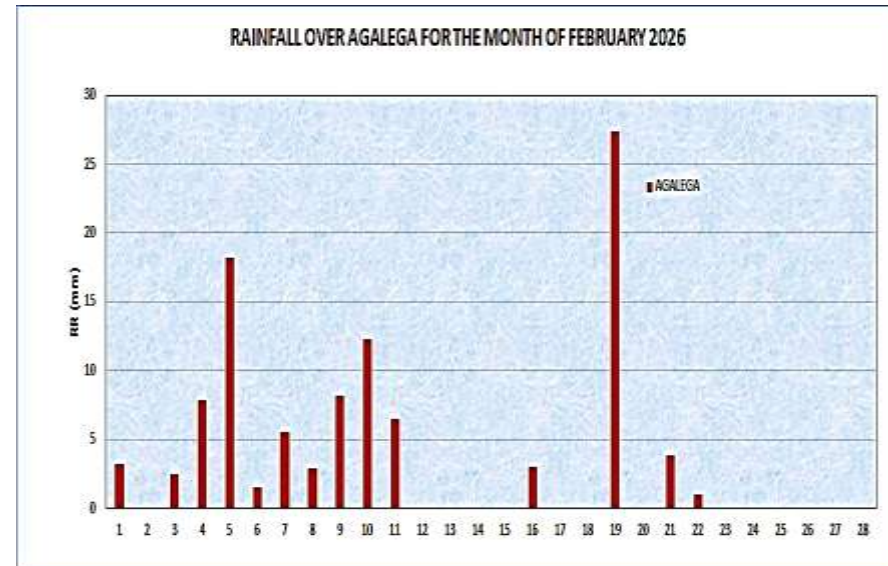
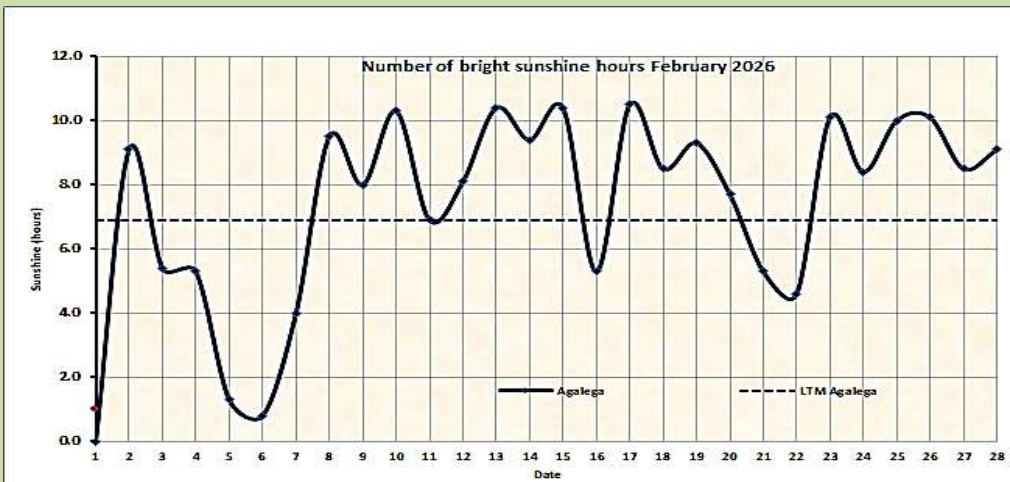
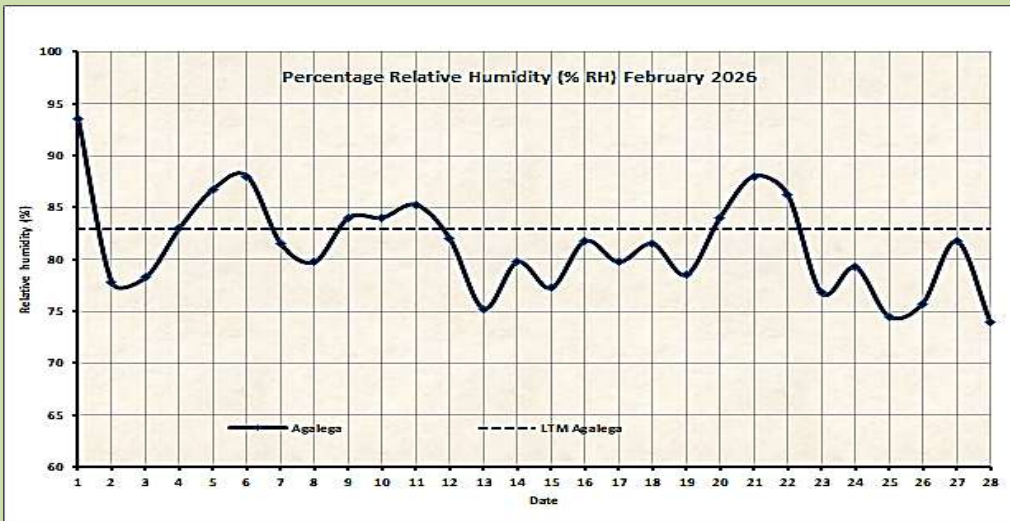


# Climate Agalega

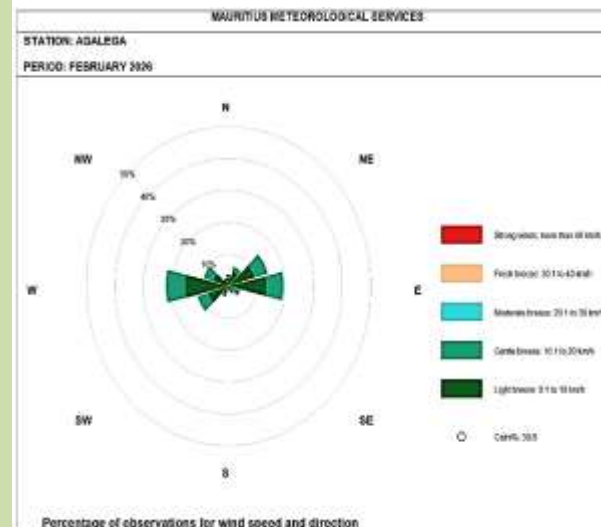
## Sunshine and Humidity

The mean relative humidity for the month at Agalega was 78 %. The daily humidity ranged from 73 % to 91 %.

The average number of daily bright sunshine hours was 8.9 at Agalega (positive anomaly of 1.0). The total number of bright sunshine hours for the month at Agalega was 274.7.

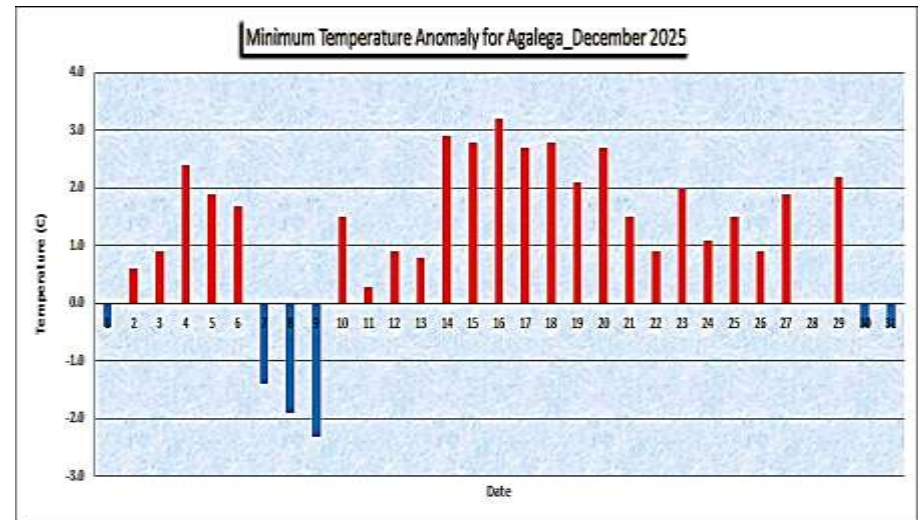
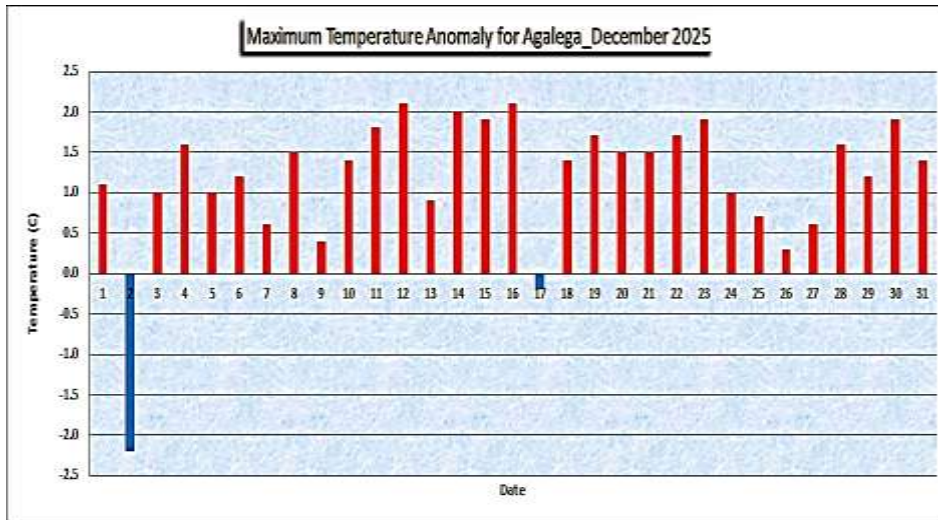


It was dry at Agalega with about 104 mm and representing 41 % of the long-term mean. The highest 24-hour rainfall for the month was 27.4 mm, recorded on 19 February.



Winds were light and variable at Agalega during February 2026.

## Maximum & Minimum Temperature – February 2026



The mean maximum temperature and the mean minimum temperature was warmer than the normal by 1.2 °C and 1.1 °C respectively. The highest maximum temperature at Agalega were 33.6 °C (12 February) and lowest maximum temperature recorded was 29.3 °C (02 February). The highest minimum temperature and lowest minimum temperature recorded at Agalega were 27.2 °C (16 February) and 21.7°C (09 February) respectively.