



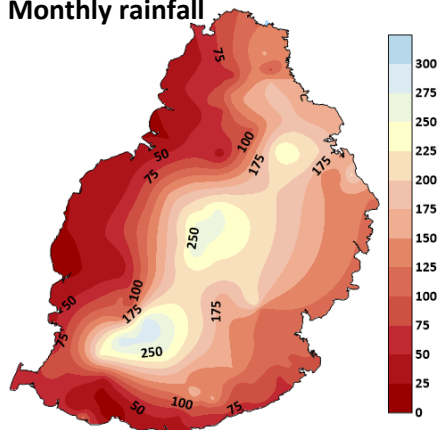
MAURITIUS METEOROLOGICAL SERVICES

CLIMATE JUNE 2026

Introduction

June 2026 had well above normal rainfall, while the mean temperature was slightly above normal. The El Niño–Southern Oscillation (ENSO) transitioned to a weak El Niño state during the first week of June and strengthened to a moderate El Niño state by mid-June. The Indian Ocean Dipole (IOD) remained neutral, whereas the Subtropical Indian Ocean Dipole (SIOD) was in a positive phase. The Madden–Julian Oscillation (MJO) signal remained generally weak over the Indian Ocean until 12 June. Thereafter, it shifted to Phase 1 until 21 June and subsequently moved to Phase 2 till the end of the month.

Monthly rainfall



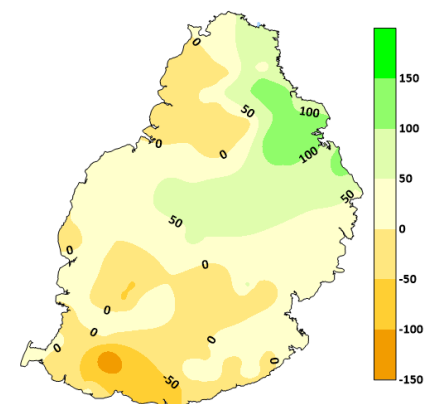
Rainfall

June 2026 had well above normal rainfall with 159 mm of rainfall, representing 131% of the long-term mean.

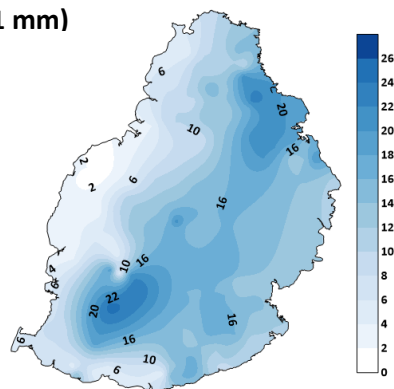
The East recorded the highest rainfall, amounting to 277mm, whereas the North observed the highest percentage of 187 % of the long-term mean.

The highest cumulative rainfall for the month was 289.5 mm, recorded at Petrin.

Monthly rainfall Anomaly



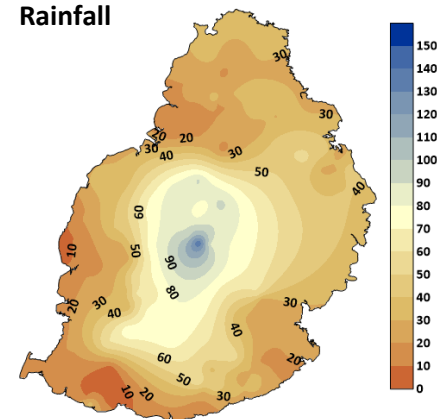
Rainfall days (> 1 mm)



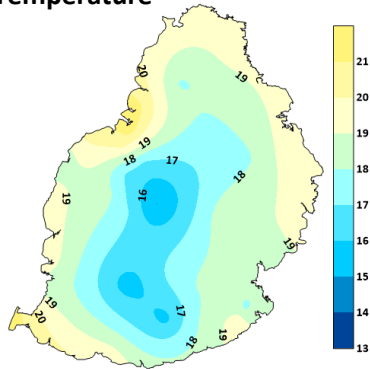
The highest number of rainy days (≥ 1 mm) was observed at Petrin with 25 rainy days.

Highest 24-hour rainfall was 140.2 mm recorded at Belle Rive 2E on 25 June.

Highest 24-hour Rainfall



**Minimum
Temperature**

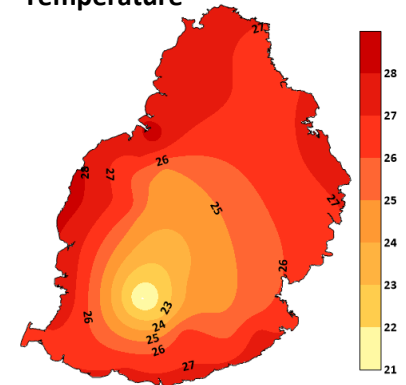


Temperature

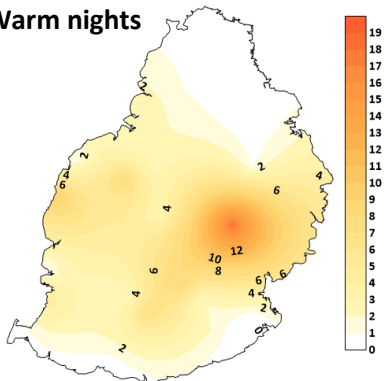
The highest maximum temperature recorded during the month was 31.6°C at Champ de Mars on 13 June. The lowest maximum temperature was 18.5°C, observed at Grand Bassin on 17 June.

The highest minimum temperature for the month was 25.0°C, recorded at Line Barracks, Port-Louis on 02 June. The lowest minimum temperature was 11.0°C, registered at Mon Desert Alma on 21 June.

**Maximum
Temperature**



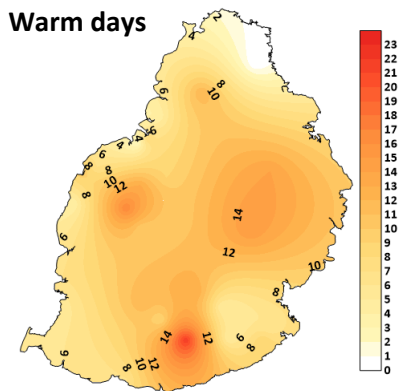
Warm nights



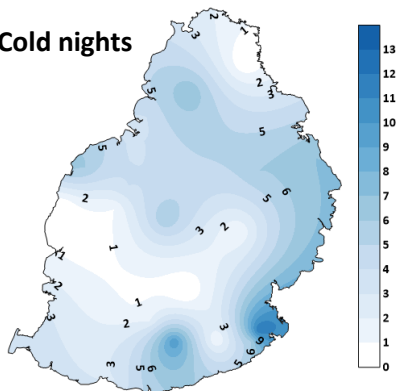
The highest number of warm nights observed was 18 at Sans Souci.

The highest number of warm days was 22 at Britannia.

Warm days



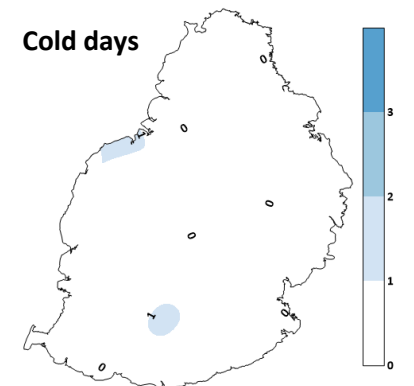
Cold nights



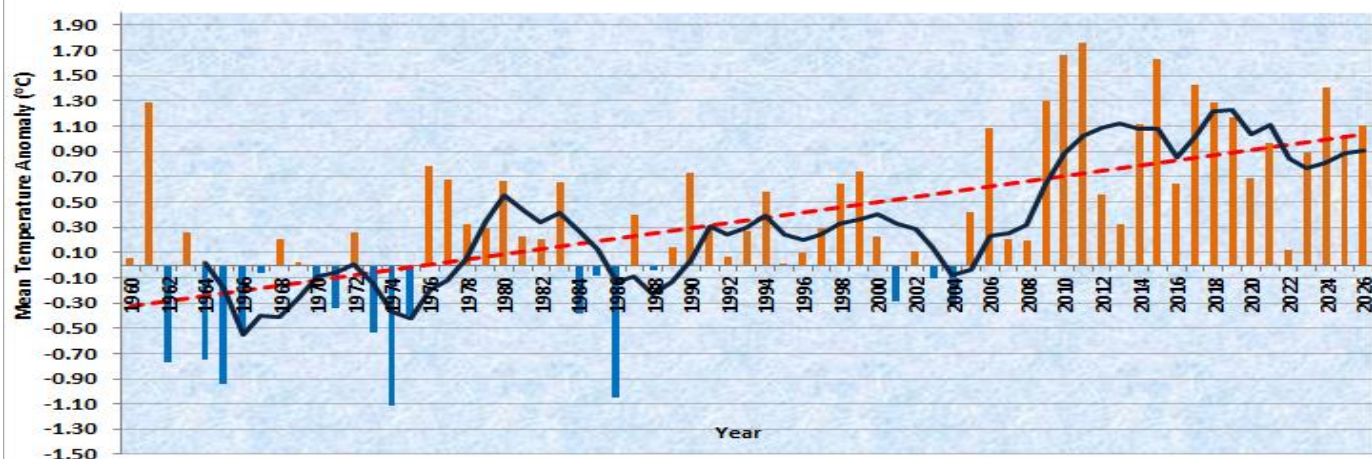
The highest number of cold nights was 12 at Plaisance.

The highest number of cold days was 2 at Bel Village and Bois Cheri.

Cold days



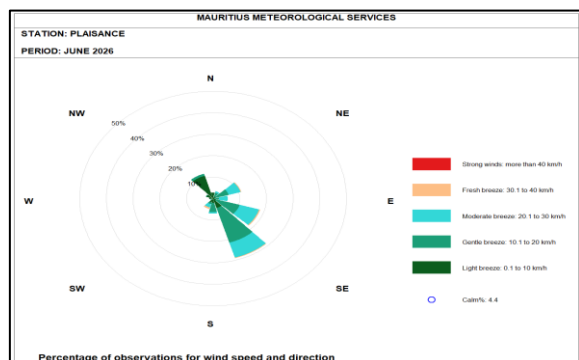
June Mean Temperature Anomaly- Base period 1961-1990



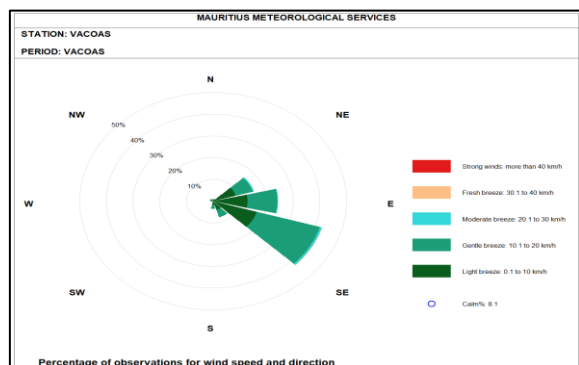
The mean temperature over the island was 0.5 °C warmer than the LTM of 1991-2020.

The mean maximum temperature was 1.1 °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 and South-eastern 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 light north-westerly winds were recorded at Vacoas.

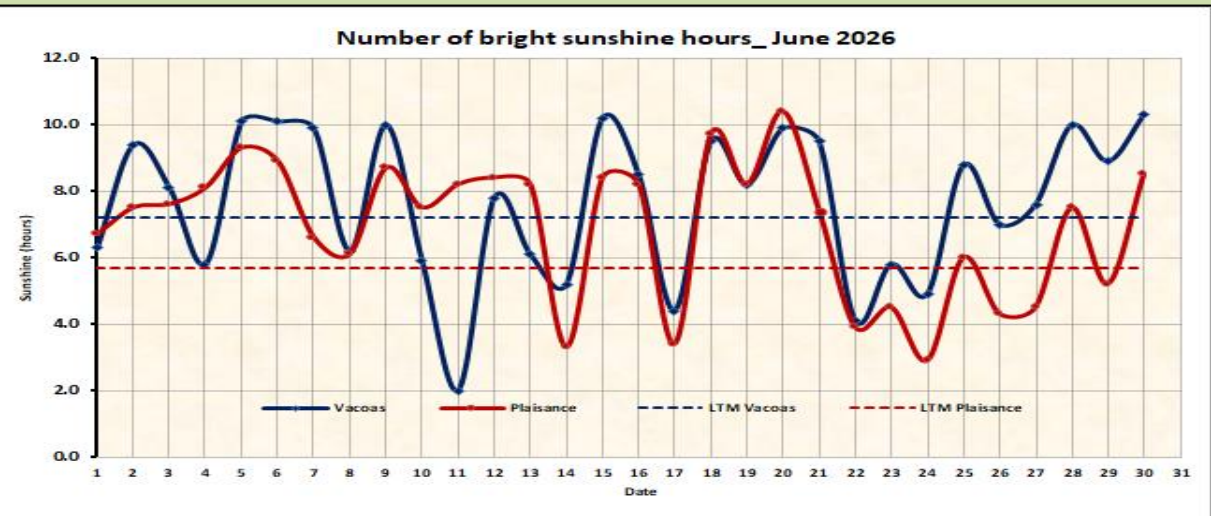
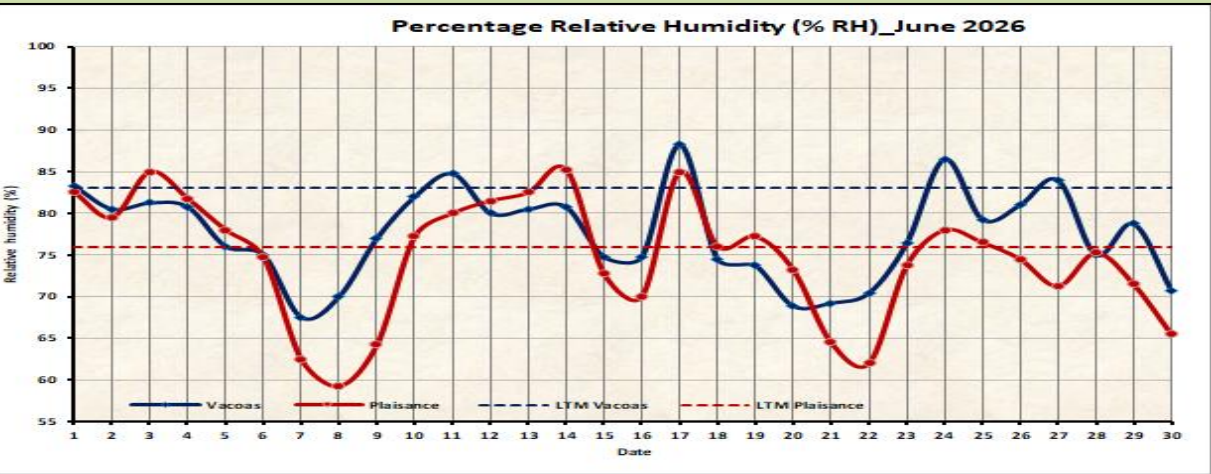
The highest gusts recorded during June 2026 were as follows:

Regions	Gust (km/h)	Date
Plaisance (Pulsonic)	63	21
Grand Bassin	65	20
St. Felix	65	4,10,12
Quatre Soeurs	68	23
Champ de Mars	72	27
Le Morne	75	21
D. Les Pailles	76	27
Signal Mt.	91	7

Sunshine and Humidity

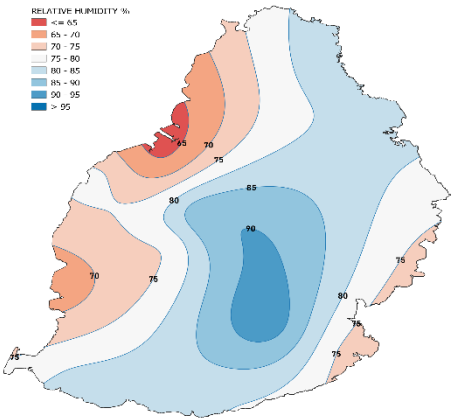
The mean relative humidity for the month was 78% at Vacoas and 75% at Plaisance. The daily humidity ranged from 68% to 88% at Vacoas and from 59% to 85% at Plaisance.

The average number of daily bright sunshine hours was 7.7 for Vacoas and 6.9 for Plaisance (anomaly of 0.5 at Vacoas and 1.2 at Plaisance). The total number of bright sunshine hours for the month was 230.5 at Vacoas and 208.1 at Plaisance.



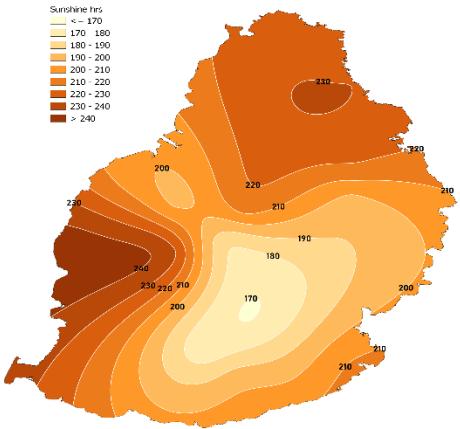
Monthly mean humidity June 2026

MEAN MONTHLY RELATIVE HUMIDITY (%) FOR JUNE 2026



Monthly total sunshine hours June 2026

TOTAL MONTHLY SUNSHINE HOURS FOR JUNE 2026

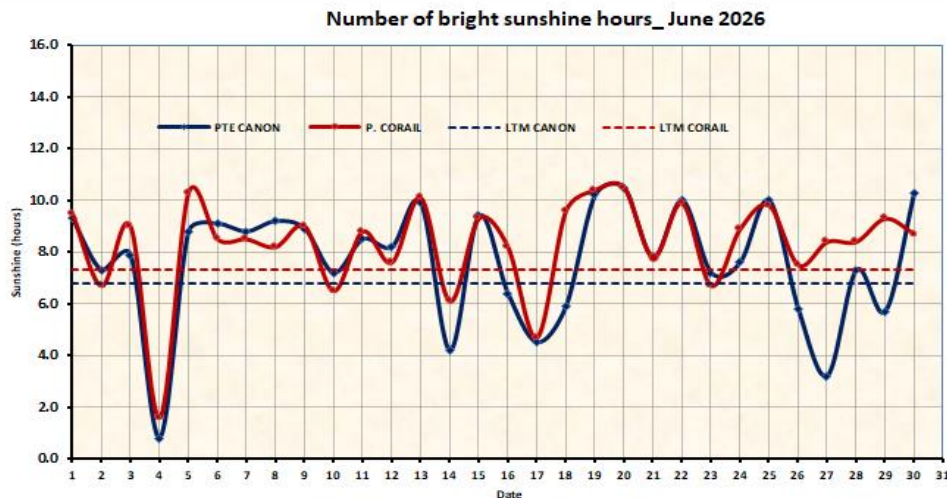
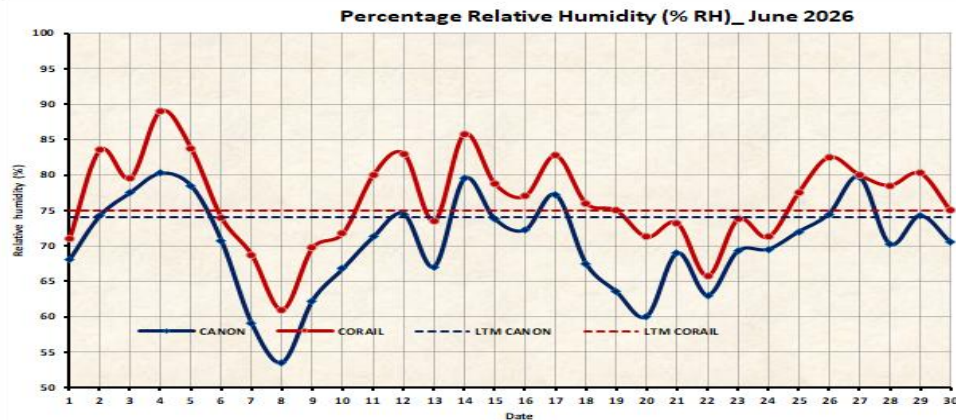


Climate Rodrigues

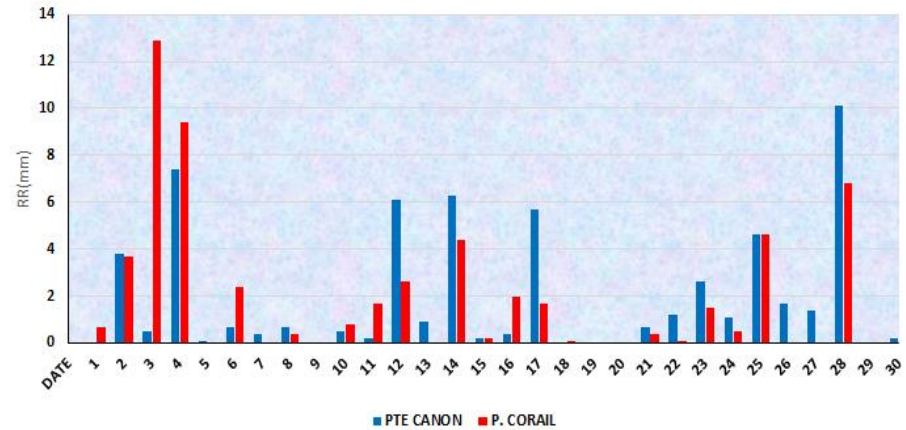
Sunshine and Humidity

The mean relative humidity for the month was 70% at Pointe Canon and 76% at Plaine Corail. The daily humidity ranged from 54% to 80% at Pointe Canon and from 61% to 89% at Plaine Corail.

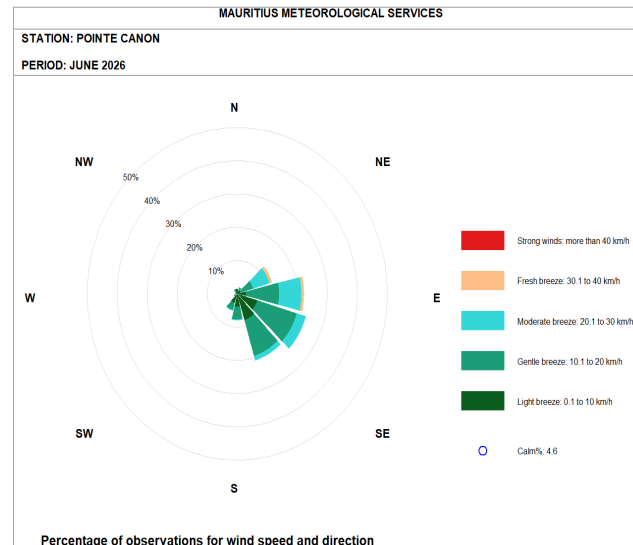
The average number of daily bright sunshine hours was 7.7 for Pointe Canon and 8.3 for Plaine Corail (anomaly of 0.9 at Pointe Canon and 1.0 at Plaine Corail). The total number of bright sunshine hours for the month was 229.9 at Pointe Canon and 248.5 at Plaine Corail.



RAINFALL OVER RODRIGUES FOR THE MONTH OF JUNE 2026

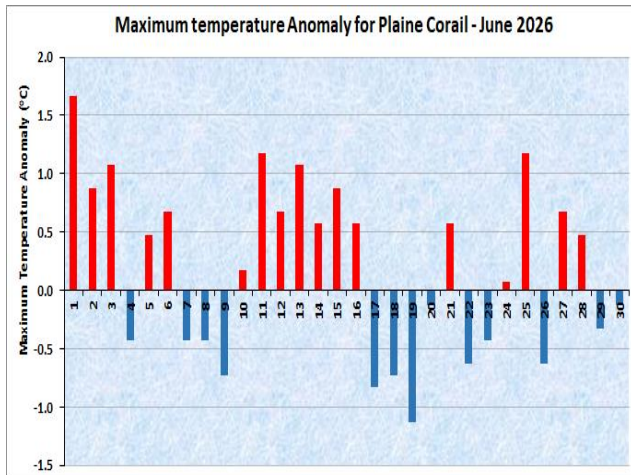
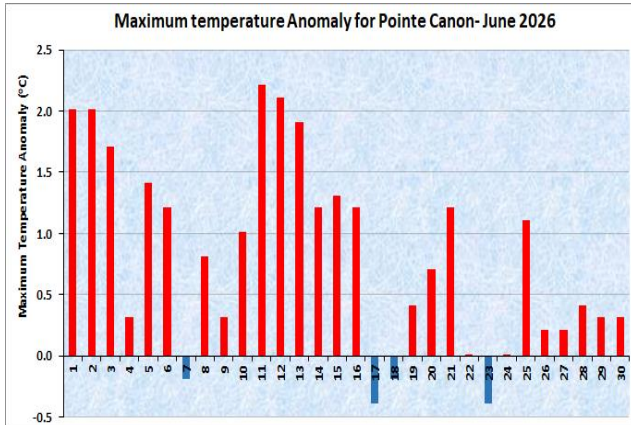


Rodrigues received below normal rainfall. Pointe Canon recorded 58 mm of rainfall (79% of the long-term mean) and Plaine Corail recorded 57 mm of rainfall (92% of the long-term mean).



Winds were mainly from the Eastern and South Eastern sectors at Pointe Canon during June 2026. Light to Moderate winds prevailed most of the time but on a few occasions light south-westerly winds were recorded at Pointe Canon.

Minimum Temperature



Temperature

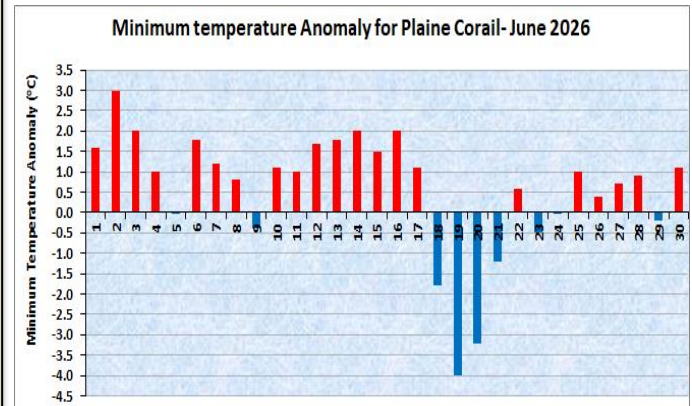
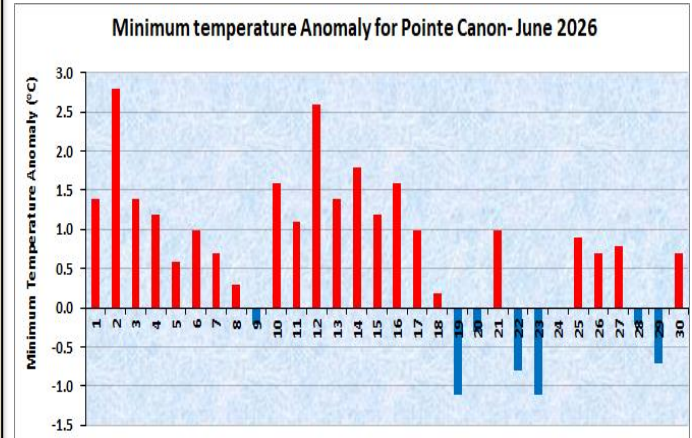
Minimum temperature was on average 0.7 °C and 0.6 °C warmer than the normal for Pointe Canon and Plaine Corail respectively.

Maximum temperature was 0.8 °C and 0.2 °C warmer than the normal for Pointe Canon and Plaine Corail respectively.

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

Pointe Canon		
	Min	Max
Highest	23.4 °C (02 Jun)	28.6 °C (11 & 28 Jun)
Lowest	19.5 °C (19 & 23 Jun)	26.0 °C (17 & 23 Jun)
Plaine Corail		
	Min	Max
Highest	23.6 °C (02 Jun)	28.1 °C (01 Jun)
Lowest	16.6 °C (19 Jun)	25.3 °C (19 Jun)

Maximum Temperature

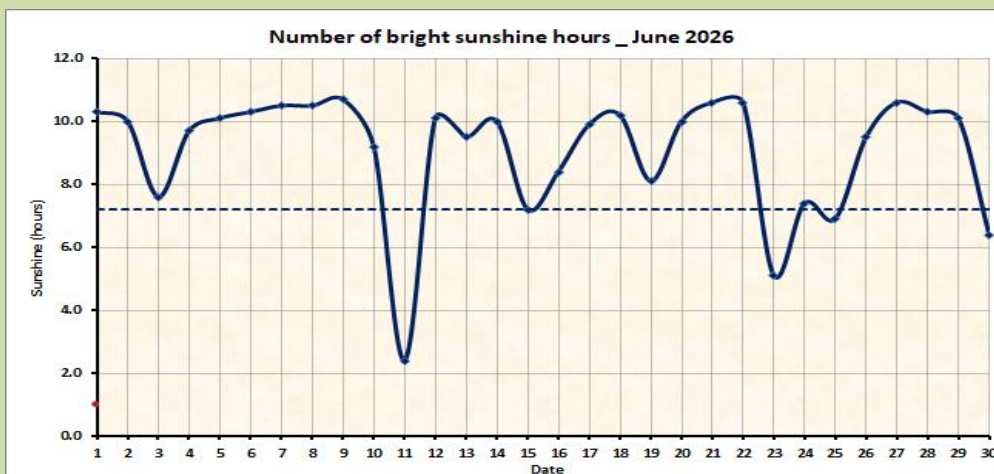
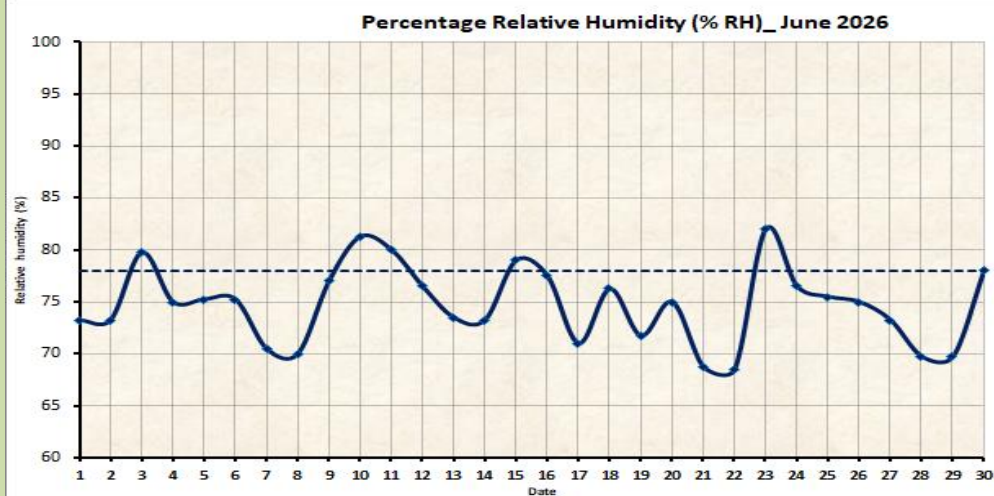


Climate Agalega

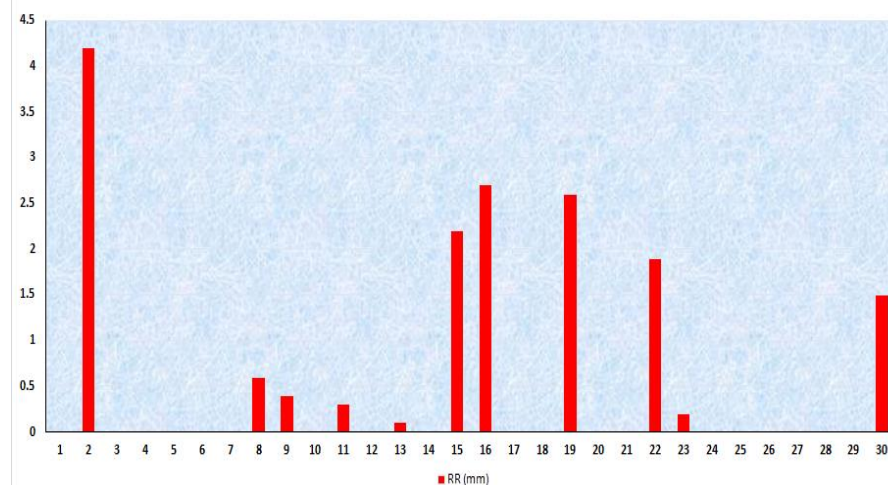
Sunshine and Humidity

The mean relative humidity for the month at Agalega was 75 %. The daily humidity ranged from 69 % to 82 %.

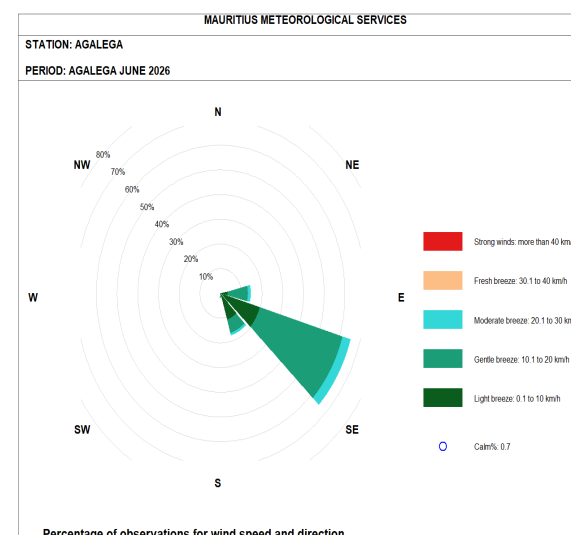
The average number of daily bright sunshine hours was 9.1 at Agalega (positive anomaly of 1.9). The total number of bright sunshine hours for the month at Agalega was 272.2.



AGALEGA-RAINFALL FOR JUNE 2026

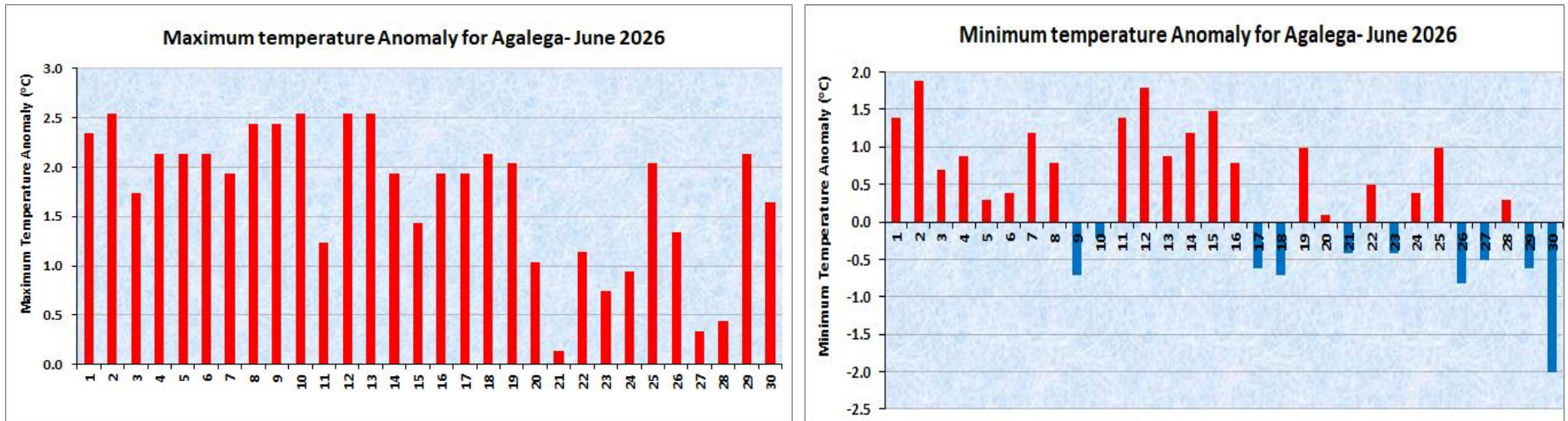


It was very dry at Agalega with about 17 mm and representing 17 % of the long-term mean. The highest 24-hour rainfall for the month was 4.2 mm, recorded on 02 June.



Winds were light to moderate at Agalega blowing from the south-eastern sectors during June 2026.

Maximum & Minimum Temperature – June 2026



The mean maximum temperature and the mean minimum temperature was warmer than the normal by 1.7 °C and 0.4 °C respectively. The highest maximum temperature at Agalega were 32.0 °C (02, 11 & 12 June) and lowest maximum temperature recorded was 29.6 °C (21 June). The highest minimum temperature and lowest minimum temperature recorded at Agalega were 25.7 °C (02 June) and 21.8 °C (30 June) respectively.