



## **Weather forecast for the month of June 2025**

1. **Summary:** Rainfall in June 2025 is expected to be within the range of Long-Term Mean (LTM), it ranges between 0 and 100 mm and aligns with the historical average. Temperature is expected to fall within the normal range. Maximum temperatures will range from 18°C to 30°C, while minimum temperatures will range from 6°C to 14°C. Moderate to strong wind speed is expected to range between 4 and 10 m/s across the country.

**Rainfall forecast:** During June 2025, the highest rainfall amounts ranging from 75 to 100 mm is expected in the northern parts of Rubavu and Nyabihu Districts, as well as the western parts of Musanze District. Rainfall ranging between 50 and 75 mm is forecasted in the central parts of Musanze District, the remaining parts of Rubavu and Nyabihu Districts, the northern parts of Ngororero, Rutsiro, and Nyaruguru Districts, the western parts of Nyamagabe District, the eastern parts of Nyamasheke District, and most parts of Rusizi District. Rainfall amount ranging between 25 and 50 mm is expected in the remaining parts of the Northern and Western Provinces, except the southern parts of Gakenke, Rulindo, and Gicumbi Districts, the northern parts of Muhanga District, and the western parts of Nyamagabe and Nyaruguru Districts. The rest of the country is expected to experience reduced amount of rainfall, ranging from 0 to 25 mm.

## 2. **Temperature forecast**

**Maximum temperature:** The highest maximum temperatures, ranging between 28°C and 30°C, is expected in the western parts of Bugesera District, the Amayaga region, and the Bugarama Plain. The lowest maximum temperatures, ranging from 18°C to 20°C, are expected in many parts of Musanze and Nyabihu Districts, the western parts of Ngororero District, and the eastern parts of Rubavu and Rutsiro Districts.

**Minimum temperature:** The lowest minimum temperatures, ranging between 6°C and 8°C, is expected in many parts of Nyabihu, Ngororero, Rusizi, Nyamagabe, and Nyaruguru Districts, as well as the western parts of Musanze District, the eastern parts of Rubavu, Rutsiro, and Nyamasheke Districts, and the southern parts of Burera District. Conversely, the highest minimum temperatures, ranging from 12°C to 14°C, is expected in several parts of Kigali City, Gatsibo and Kayonza Districts, the northern parts of Kirehe District, the southern parts of Nyagatare District, and Bugarama Plain.

3. **Forecast of wind speed:** Moderate to strong wind speeds, ranging from 4 to 10 m/s, is expected across the country during June 2025. Strong winds speed ranging between 8 and 10 m/s (indicated in orange), is forecasted in many parts of Karongi and Ngororero Districts, the eastern parts of Rubavu District, western parts of Nyamasheke District, and the northern parts of Rusizi and Burera Districts. Moderate to strong winds, ranging from 6 to 8 m/s (indicated in yellow), is expected in Nyagatare District, several parts of Kirehe, Kayonza, Gatsibo, Gicumbi, Burera, Nyamasheke, Nyamagabe, and Kamonyi Districts. The wind speed is also anticipated in the remaining parts of Rusizi, Karongi, Rutsiro, and Rubavu Districts, as well as the western parts of Ngororero, Nyabihu, and Nyanza Districts, northern



parts of Musanze District, and areas of Rulindo and Gakenke Districts. The rest of the country is expected to experience moderate wind, ranging from 4 to 6 m/s (indicated in green). For more detailed information on the spatial distribution of rainfall, maximum temperature, and wind speed, please refer to the maps provided below.

