



*Kigali, 20<sup>th</sup> June 2022*

**Weather Forecast valid from 21<sup>st</sup> to 30<sup>th</sup> June 2022**

**1. Rainfall forecast**

During the third (3<sup>rd</sup>) dekad of June 2022, dry weather conditions are expected to prevail across the country and little rainfall is forecasted to range between 0 and 10 mm. Cumulative rainfall ranging between 5 and 10 mm is expected over many parts of Western Province, Musanze, Burera District and northwestern parts of Gicumbi District. Less than 5 mm of rainfall is expected over the remaining parts of the country.

The expected rainfall will be below the range of Long-Term Mean (LTM) across the country (The range of LTM varies between 0 and 20mm). Rainy days are expected to remain less and range between zero (0) and two (2) days.

**2. Forecast of winds speed**

Maximum wind speed is expected to range between 4 and 8 m/s during third dekad of June 2022. Strong wind speed ranging between 6 and 8 m/s is expected over many parts of Western Province, north eastern parts of the country and over Kirehe District. The remaining parts are expected to record moderate wind speed ranging between 4 and 6 m/s.

**3. Temperature forecast**

During the third dekad of June 2022, the maximum temperature is expected to range between 18°C and 26°C. Higher temperature of the dekad is expected to range between 24°C and 26°C over most parts of Kayonza, Bugesera, Gisagara, Rwamagana, Ngoma, Kigali city, over eastern parts of Nyagatare, Gatsibo, Kamonyi, Ruhango, Nyanza and Huye Districts and over southern parts of Rusizi District. Many parts of Nyabihu, Musanze, Nyabihu and eastern parts of Rubavu, few parts of Rutsiro, Ngororero and Gicumbi Districts are expected to experience lower temperature during the dekad ranging between 18°C and 20°C. The expected temperature will be slightly below the range of Long Term Mean of June dekad three in Southern, Eastern Provinces and Kigali city while the remaining parts of the country will in the range of Long Term Mean.

For more spatial details of rainfall distribution, maximum temperature and wind speed, please do refer to the following maps below.

