



ISO 9001:2015 CERTIFIED

Kigali, on 20th June 2021

Weather forecast from 21st to 30th June 2021

1. Rainfall Forecast

Light rainfall ranging between 0 and 30 mm is expected between 21st and 30th June 2021 across the country. Enhanced rainfall is expected in northern parts of Western Province and in areas of Virunga National Park. Expected rainfall will results from increased advection of moisture from Congo air mass coupled with local factors.

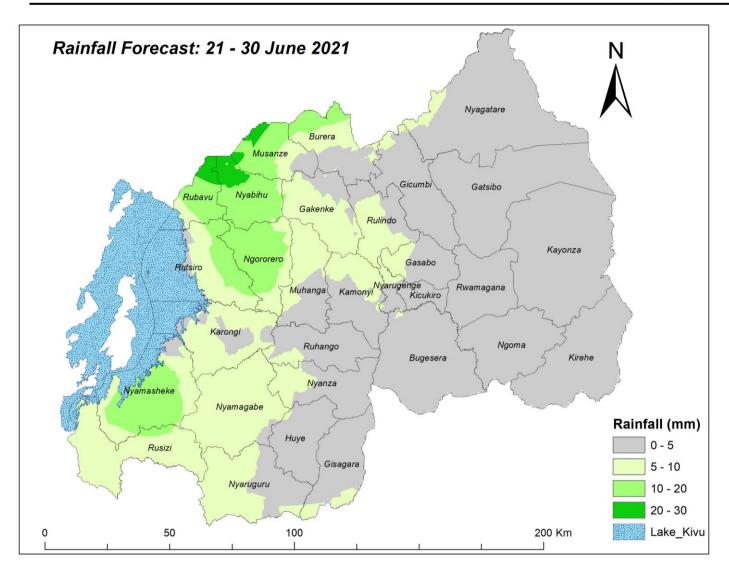
The distribution of the rainfall across the country is highlighted below:

- Eastern Province: Rainfall ranging between 0 and 5 mm is expected in all districts of Eastern Province.
- **City of Kigali:** Expected rainfall will range between 0 and 5 mm in most parts of the district except western part of Gasabo along areas bordering Rulindo are expected to receive rainfall ranging between 5 and 10 mm.
- **Southern Province**: Rainfall ranging between 0 and 5 mm is expected in most parts of Southern Province. Rainfall ranging between 5 and 10 mm is expected in Nyamagabe district, most parts of western and northern of Nyaruguru and Muhanga districts, western Nyanza and northern Kamonyi district.
- Western Province: Rainfall ranging between 20 and 30 mm is expected in northern parts of Rubavu and Nyabihu districts. Rainfall ranging between 10 and 20 mm is expected in the remaining parts of Rubavu and Nyabihu, western part of Rutsiro and most part of Ngororero and Nyamasheke districts. central parts of Karongi district is expected to receive rainfall ranging between 0 and 5 mm; the remaining parts of the province are expected to receive rainfall ranging between 5 and 10 mm.
- Northern Province: Rainfall ranging between 20 and 30 mm is expected in Musanze district, most parts of Virunga National Park. Rainfall ranging between 10 and 20 mm is expected in northern parts of Burera and most part of western Musanze district. Rainfall ranging between 5 and 10 mm is expected in most parts of Gakenke and Rulindo districts and also in central parts of Musanze and Burera districts. Rainfall ranging between 0 and 5 mm is expected in southern part of Burera, south eastern parts of Musanze, north eastern parts of Gakenke and a small part of north eastern part of Rulindo district.

For more details on spatial distribution of expected rainfall, refer to the map below.







2. Forecast for temperature

During the 3rd Dekad of June 2021, the expected highest temperature will be 27.9 Degree Celsius (27.9°C) over Eastern Province, Kigali City, most parts of Southern Province, southern parts of Gicumbi and Rulindo districts, eastern parts of Ngororero, western and central parts of Rusizi and Nyamasheke, eastern and western Karongi and in some few pockets of Gakenke district.

The lowest temperature of 12.9 Degree Celsius (12.9°C) is expected especially in the remaining parts of Northern and Western Provinces especially in areas of Virunga and Nyungwe National Parks and in Nyamagabe and Nyaruguru districts respectively.





