



## ISO 9001:2015 CERTIFIED

Kigali, on 29th January 2021

## Rainfall forecast from 1st to 10th February 2021

Rainfall expected between 1<sup>st</sup> and 10<sup>th</sup> February 2021 will range between 0 and 75 mm across the country. Dry weather conditions are expected in most parts of the country with considerable reduction of rainfall amount and number of rainy days. Rainy days are expected to vary between one (1) and three (3) days and are expected to occur towards the end of the dekad (between 6<sup>th</sup> and 10<sup>th</sup>) over most parts of the country. The expected rainfall will be in the range of Long Term Mean countrywide. The distribution of the rainfall across the country is highlighted below:

- **Eastern Province:** Rainfall ranging between 0 and 15 mm is expected in all districts of the eastern province.
- **Kigali City:** Rainfall ranging between 0 and 15 mm is expected in all districts of city of Kigali.
- Southern Province: Rainfall ranging between 15 and 75 mm is expected in the province. Kamonyi, Ruhango, Nyanza, southern parts of Muhanga and northern parts of Huye and Gisagara districts are expected to receive rainfall ranging between 15 and 30 mm. Northern parts of Muhanga, eastern parts of Nyamagabe and Nyaruguru and remaining part of Huye and Gisagara districts are expected to receive rainfall ranging between 30 and 45 mm. Remaining parts of Nyamagabe and Nyaruguru districts are expected to receive rainfall ranging between 45 and 60 mm but western parts of Nyaruguru and Nyamagabe districts located in Nyungwe National Park are expected to receive rainfall of 75 mm.
- Western Province: Nyabihu, Ngororero, Karongi, northern parts of Rubavu, Nyamasheke and southern parts of Rutsiro districts are expected to receive rainfall ranging between 30 and 45 mm. Remaining parts of Rubavu, Rutsiro, Nyamasheke and western parts of Rusizi districts are expected to receive rainfall ranging between 45 and 60 mm. Eastern parts of Rusizi district located in Nyungwe National Park are expected to receive up to 75 mm of rainfall.
- Northern Province: Rainfall ranging between 0 to 45 mm is expected in the province. Rainfall ranging between 30 and 45 mm is expected in western parts of Musanze, Gakenke and northern parts of Burera districts. Rainfall ranging between 15 and 30 mm is expected in Rulindo, in eastern parts of Musanze and Gakenke, northern parts of Gicumbi and southern parts of Burera districts, while southern parts of Gicumbi is expected to receive rainfall ranging between 0 and 15 mm. (For more details on spatial distribution of expected rainfall, refer to the map below).





