



ISO 9001:2015 CERTIFIED Kigali, on 28th September 2020

Rainfall forecast for the month of October 2020

Rainfall expected in October 2020 is spatially distributed as shown in the map below. Rainfall ranging between 120 and 160 millimetres (mm) is expected in Western Province. Rainfall ranging between 100 and 140mm is expected Northern and Southern Provinces, expect Western parts of Burera and Musanze Districts in the Northern Province, Nyaruguru and Nyamagabe Districts in the Southern province that may experience up to 160mm while eastern parts of Nyanza, Ruhango and Kamonyi Districts will get rainfall ranging between 80 and 100mm. Rainfall ranging between 60 and 100mm is expected in Kigali city and Eastern Province,

Rainfall expected in October 2020 is in the range of Long Term Average of October across the country and will be well distributed in three dekads of the month. The main driver is the Inter Tropical Convergence Zone located over the region which is supported by mesoscale systems such as Lake Victoria and westerly's drifting Congo air mass towards our country modulated with local topography.

