



Weather Forecast for April 2021

Rainfall ranging between 140 and 350 millimeters (mm) is expected across the country during April 2021. The expected rainfall will be above the range of Long Term Mean for April countrywide. Moderate to heavy rain which is above the Long Term Average is expected during the first two weeks of April 2021 while normal rain is expected in the last two weeks of April 2021. The expected rainfall will result from the increased advection of moisture from Indian Ocean due to location of Inter-Tropical Convergence Zone (ITCZ) over the region and will be moderated by the local factors such as topography, forests and lakes.

Expected rainfall distribution:

Rainfall ranging between 140 and 180 mm is expected in eastern and central parts of Nyagatare, Gatsibo, Kayonza, Kirehe and Bugesera districts, eastern parts of Gisagara and a small part of south west of Ngoma and Rwamagana districts.

Rainfall ranging between 180 and 220 mm is expected in the districts of Nyarugenge and Kicukiro, most parts of Gasabo, eastern parts of Nyaruguru, Huye, Nyanza, Ruhango and Kamonyi districts, south eastern parts of Gicumbi district and remaining parts of Nyagatare, Gatsibo, Kayonza, Rwamagana, Bugesera, Ngoma, Kirehe, and Gisagara districts.

Rainfall ranging between 220 and 260 mm is expected in central and eastern parts of Gicumbi and Nyaruguru, southern parts of Rulindo, Gakenke, Rutsiro and Ngororero districts, North western parts of Gasabo district, most parts of Muhanga and Karongi districts and remaining parts of Huye, Nyanza, Ruhango and Kamonyi districts.

Rainfall ranging between 260 and 300 mm is expected in central and western parts of Nyamasheke and Rusizi districts, central parts of Nyaruguru, most parts of Nyamagabe, north eastern parts of Gicumbi, northern parts of Rutsiro, Ngororero, Gakenke and Rulindo districts, central and southern parts of Rubavu, Nyabihu, Musanze and Burera districts.

Rainfall ranging between 300 and 350 mm is expected in Volcanoes National Park located in northern parts of Rubavu, Nyabihu, Musanze and Burera districts and in Nyungwe National Park located in eastern parts of Rusizi and Nyamasheke districts and in western parts of Nyamagabe and Nyaruguru districts.

For more details on rainfall distribution, please refer to the map below:

