



**Republic of Zambia  
Ministry of Transport and Communications  
Zambia Meteorological Department**

**Seven days Weather Forecast**

**4<sup>th</sup> – 10<sup>th</sup> March, 2017**

**GENERAL SITUATION**

A high pressure system cited over South Africa has withdrawn South-Eastwards enabling the Intertropical Convergence Zone (ITCZ) which is the main rain bringing system to move to the southern borders of Zambia where it will be lying from 4-6<sup>th</sup> March, 2017. This will induce moist and unstable airflow from Congo resulting into an increase in rainfall activities over much of the Country.

The period from 7-10<sup>th</sup> March, the high pressure system over South Africa will develop and start moving northwards, pushing the ITCZ to the central parts of Zambia, thereby allowing moist and stable airflow from South East to cover Lusaka, Southern and western districts of Central Province. This will intend to reduce afternoon showers over these areas.

**Forecast for the period 4-6<sup>th</sup> March, 2017**

**Luapula, Northern, Muchinga and northern districts of Eastern Province.** Partly cloudy to cloudy, With morning rain in few places, afternoon showers and thunderstorms in places

**The Rest of Zambia:** Mainly cloudy with outbreaks of rain and occasional thunders in many places.

**Forecast for the 7 to 10<sup>th</sup> March, 2017**

**Southern, Lusaka and western districts of Central province:** Cloudy with light morning rain in many places, afternoon showers in few places.

**The Rest of Zambia:** Partly cloudy to cloudy with morning rain, afternoon thundershowers in places.

**Warning! For the period 4 to 6<sup>th</sup> March, 2017, Heavy falls over Northwestern, Copperbelt, Lusaka, Central and Southern Provinces.**