



**MINISTRY OF FORESTRY AND NATURAL RESOURCES**  
**DEPARTMENT OF CLIMATE CHANGE AND METEOROLOGICAL SERVICES**  
**MACHINGA DISTRICT DOWNSCALED SEASONAL FORECAST, 2021-2022**

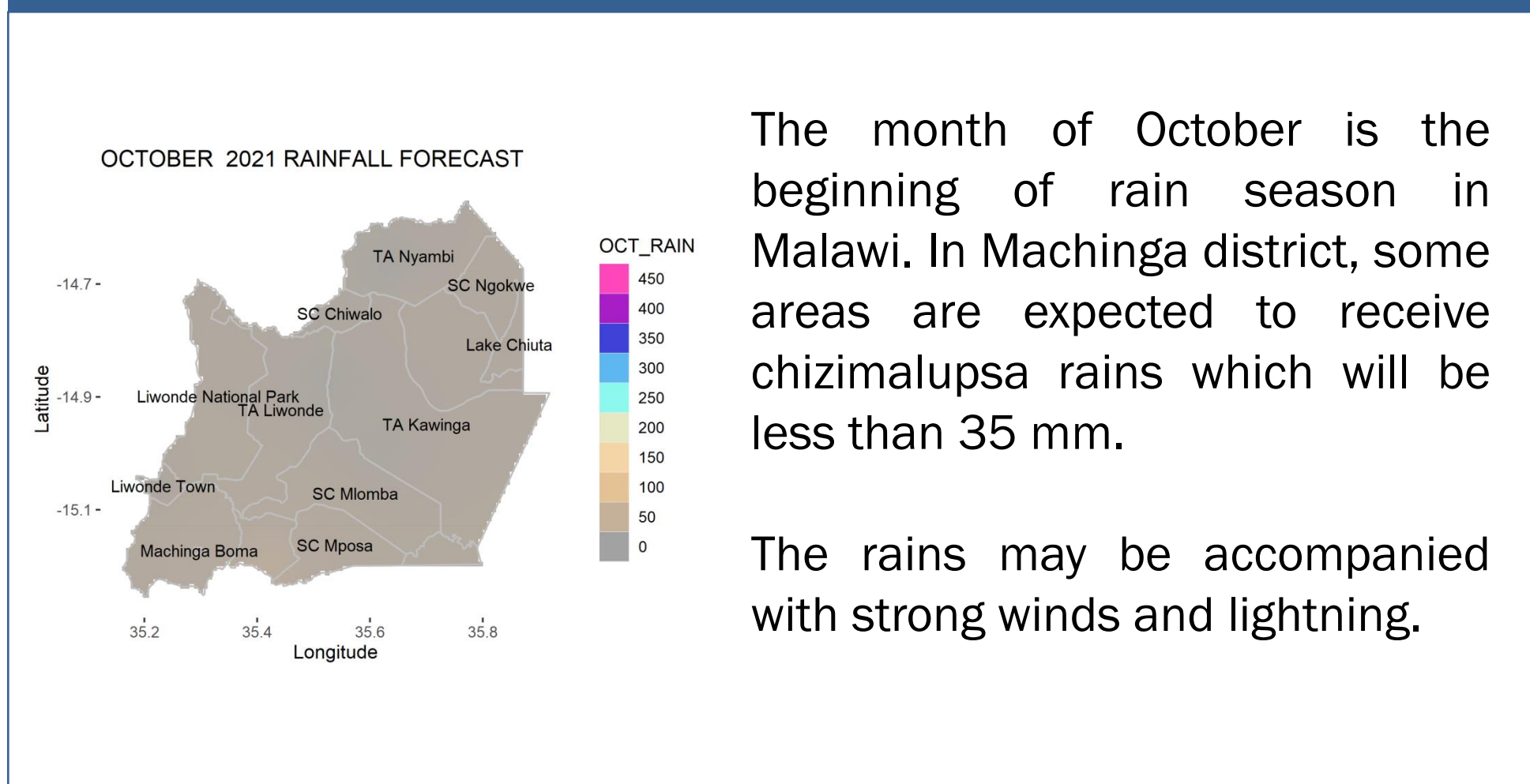


**OVERVIEW OF 2021/2022 RAINFALL SEASON**

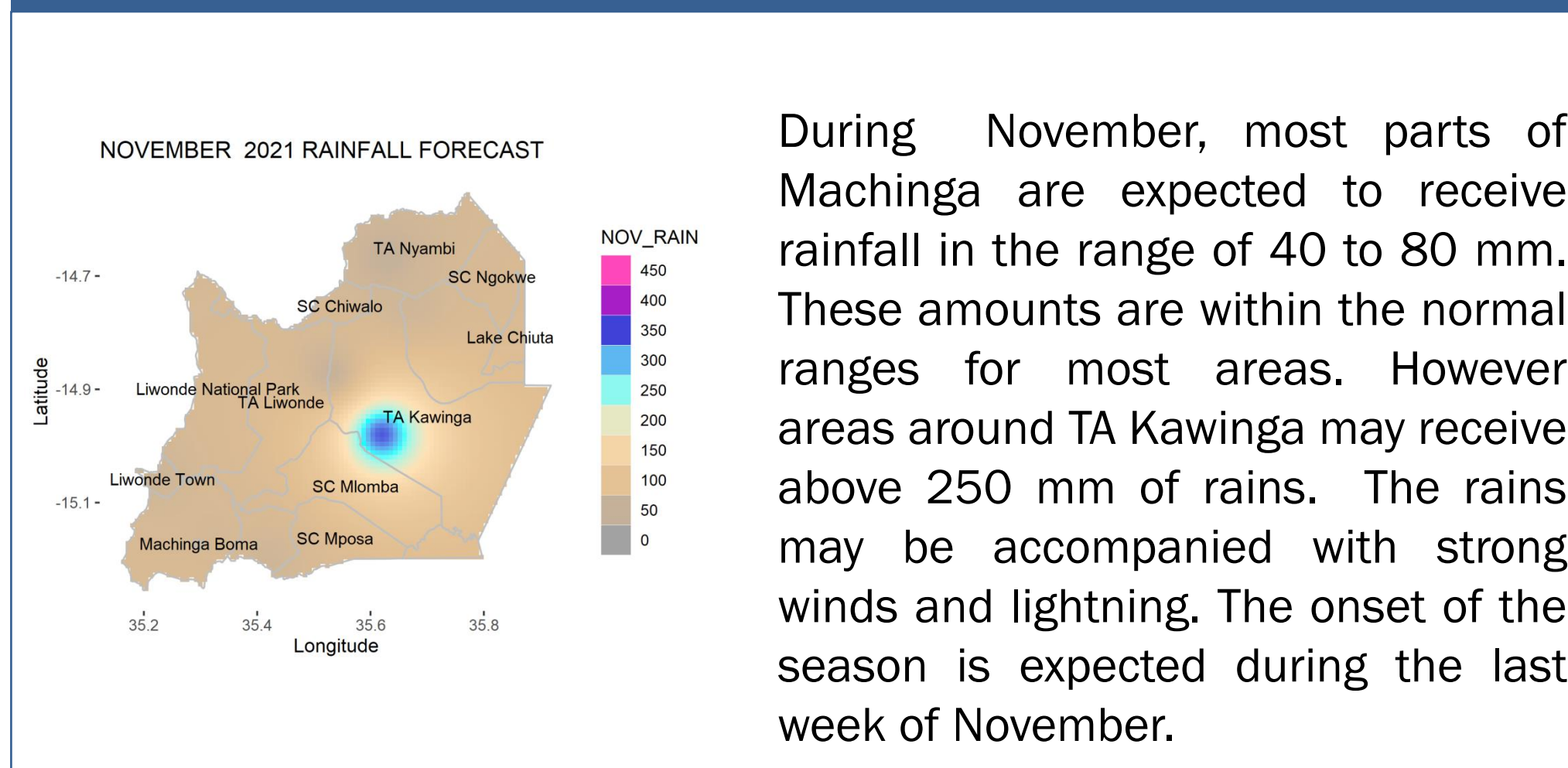
The 2021/2022 rainfall season for Malawi is expected to be influenced by weak La Nina conditions which will later evolve to Neutral ENSO in early 2022. La Nina is the unusual cooling of ocean waters over eastern-central Pacific Ocean.

Machinga is expected to receive generally normal to above normal rainfall amounts during the rainfall season from October 2021 to April 2022.

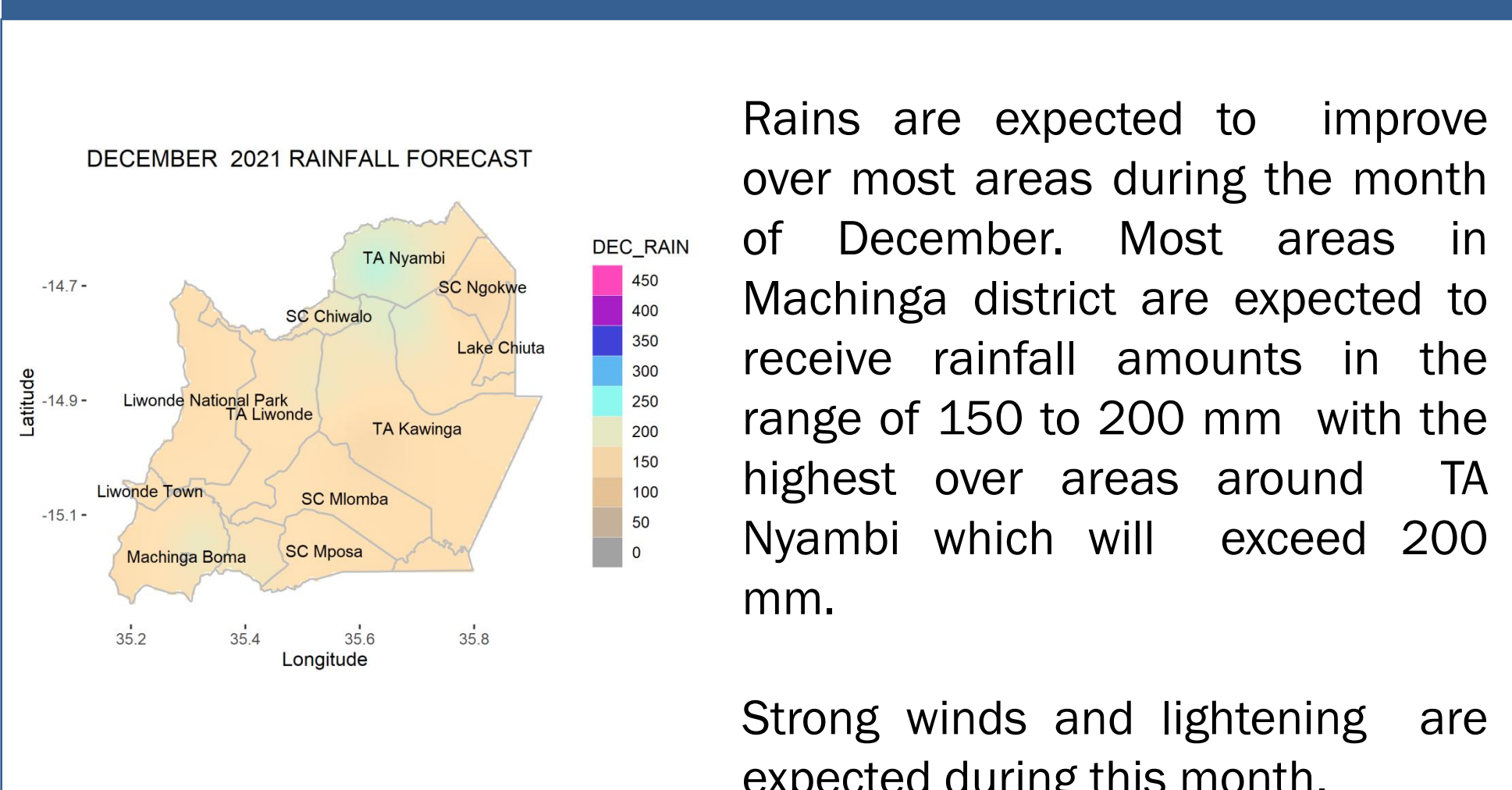
**October 2021**



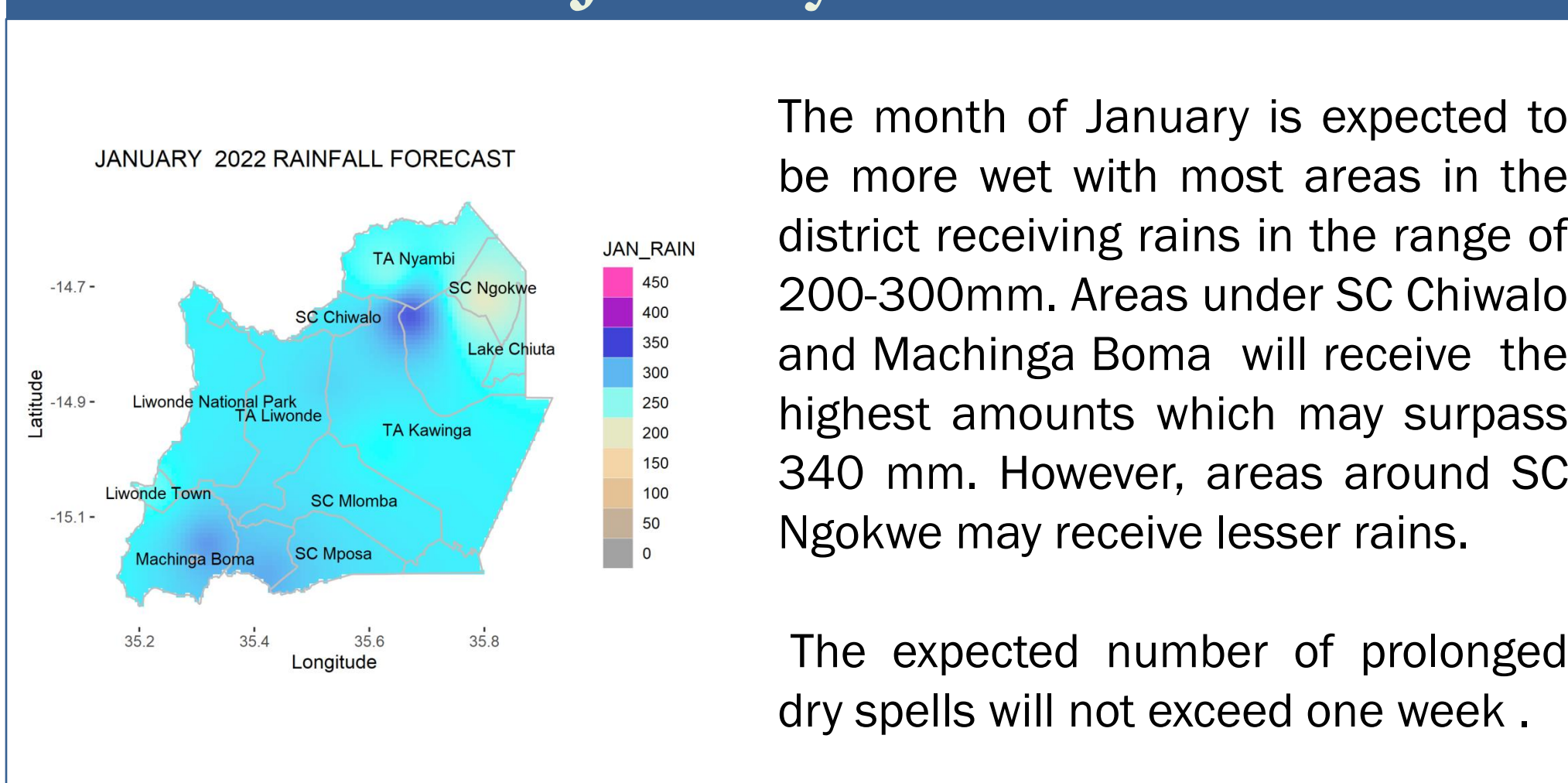
**November 2021**



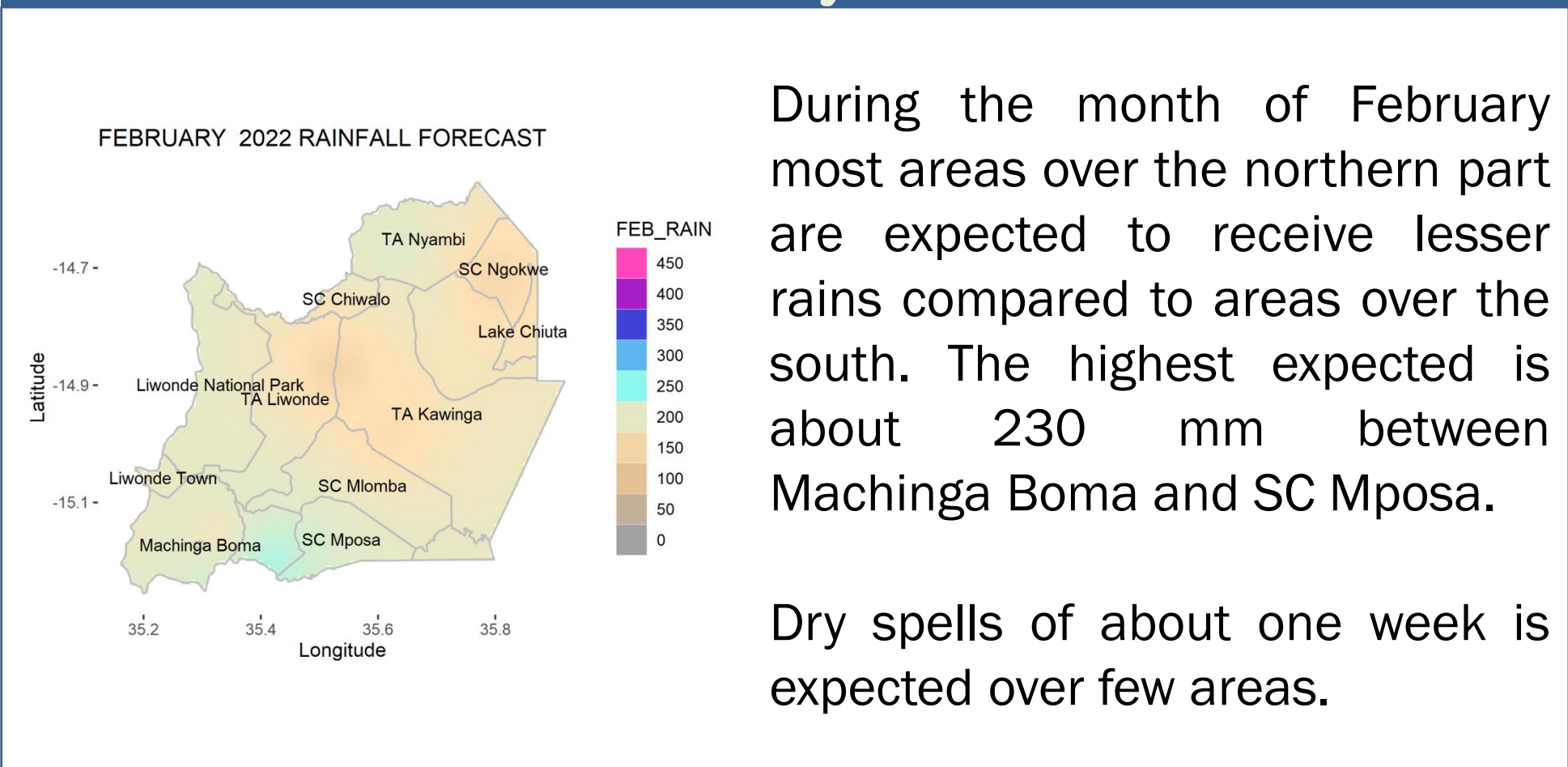
**December 2021**



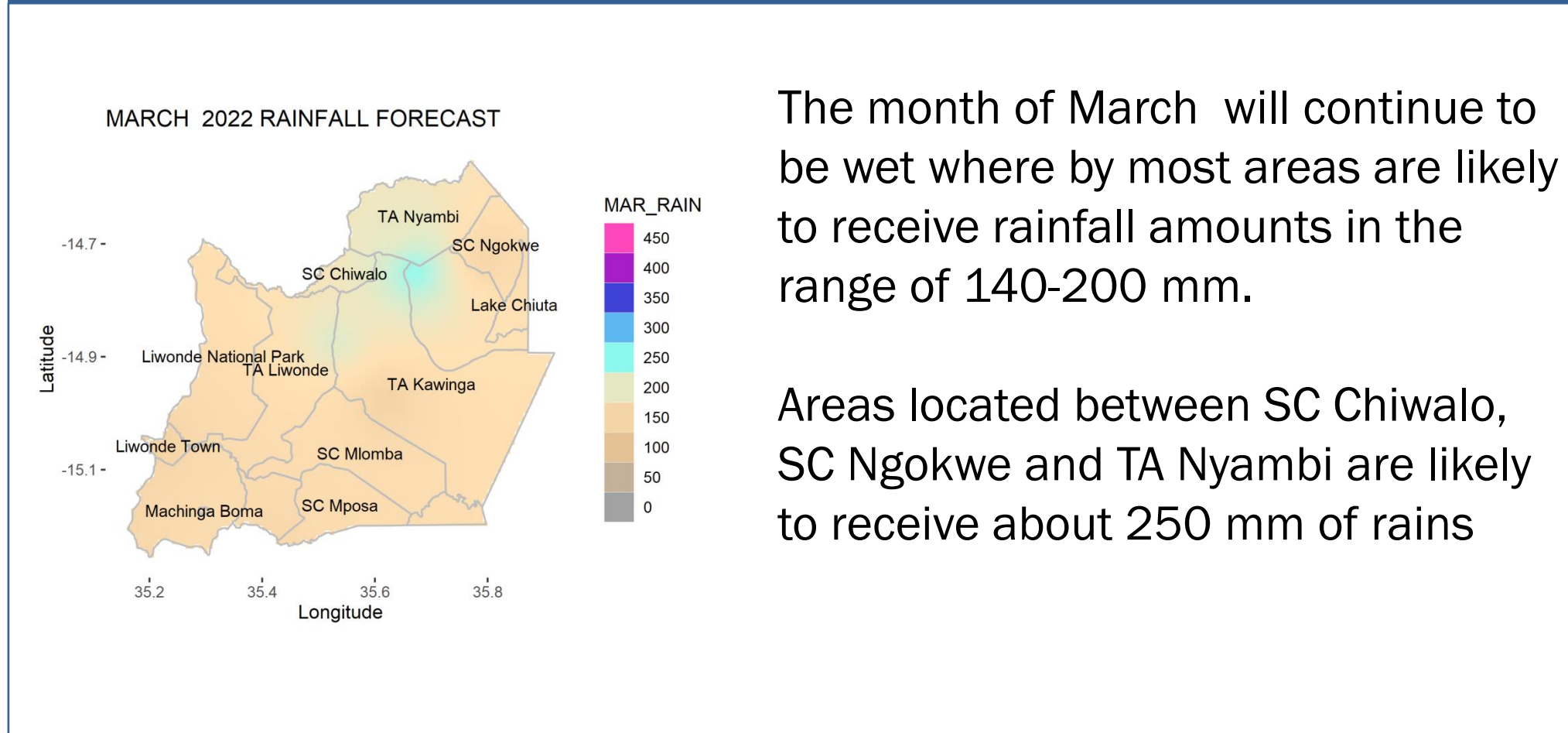
**January 2022**



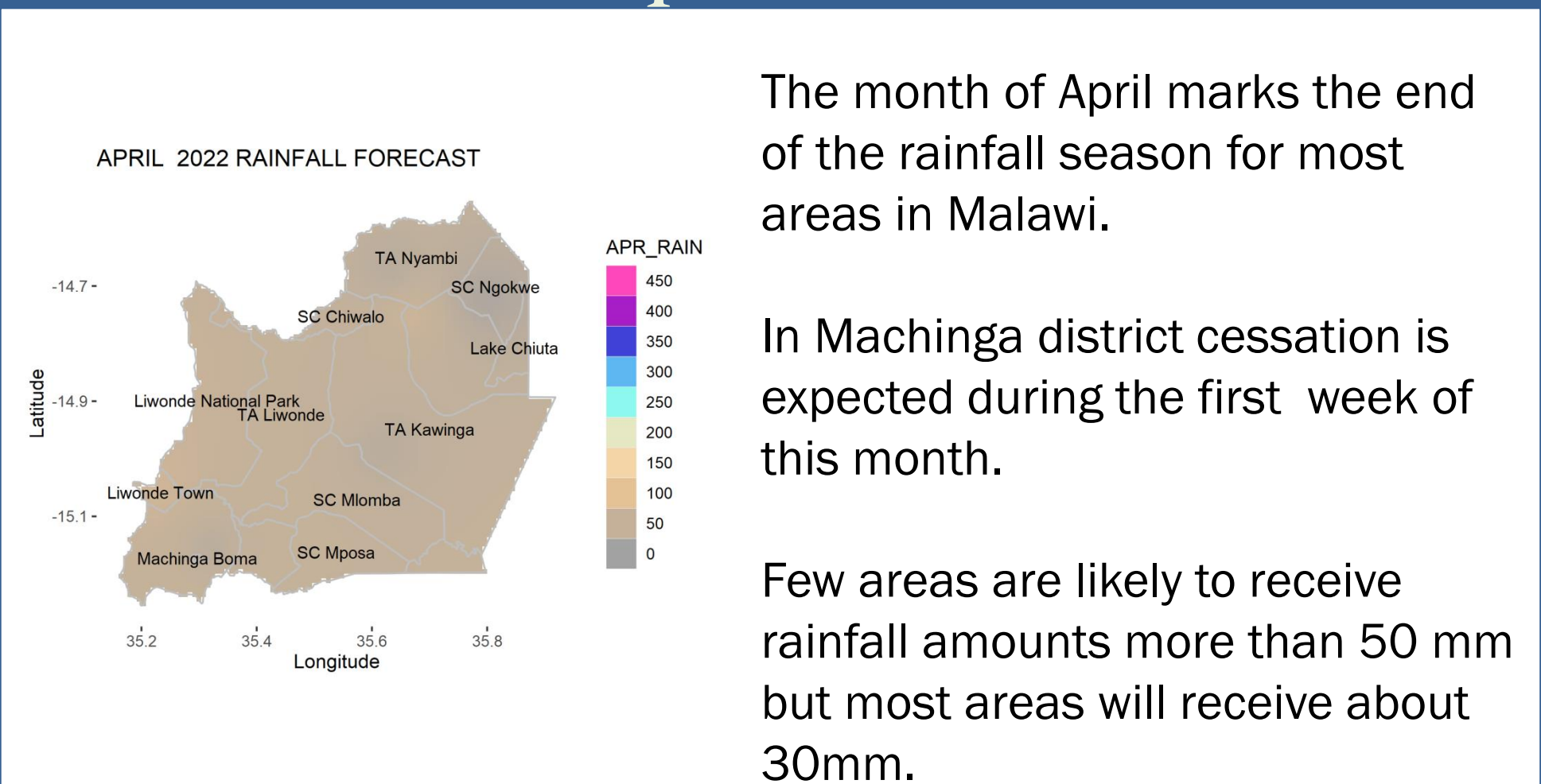
**February 2022**



**March 2022**

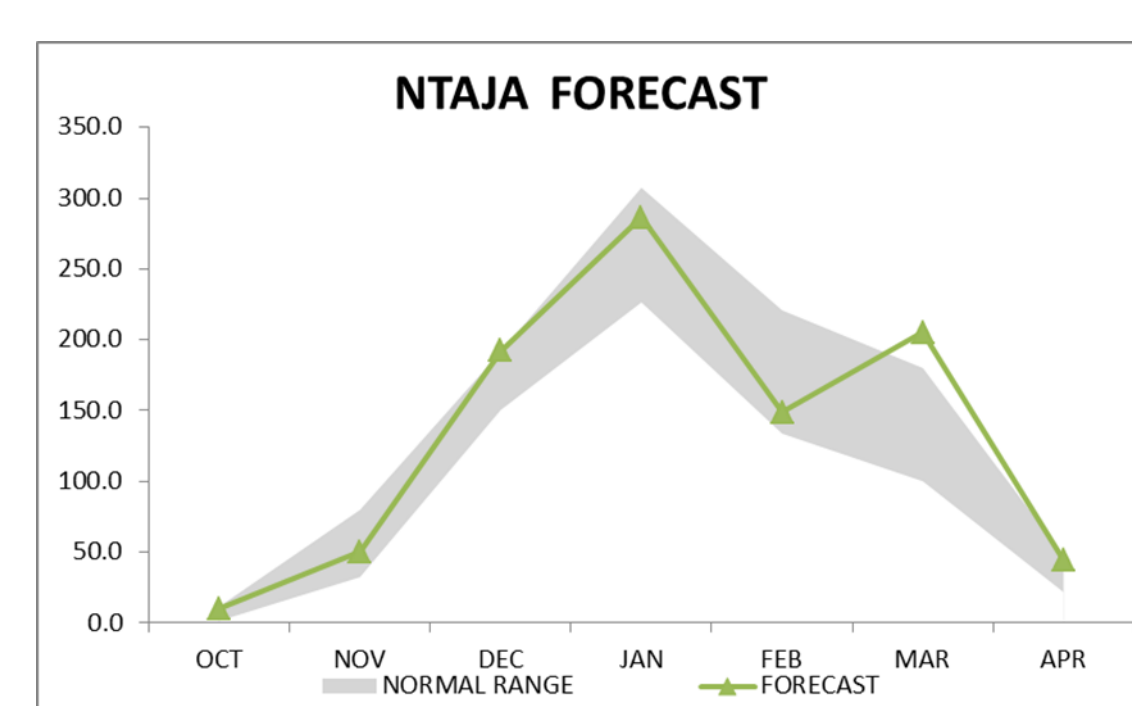


**April 2022**



The onset of rainfall season for Machinga district is expected during the last week of November 2021. Cessation is expected between the first and second week of April 2022. The threat of prolonged dry spells is minimal for the months of January and February. The total likelihood of seasonal length for Machinga is from 109 to 125 days.

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MONTH	NORMAL RANGE	FORECAST
OCT	1.5	11.5
NOV	32.3	79.8
DEC	150.4	191.5
JAN	226.4	307.4
FEB	133.7	220.8
MAR	100.0	180.0
APR	21.7	47.5



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