



FIVE DAY WEATHER FORECAST

Issued on 19th September 2024; Valid until 24th September, 2024

Key: Warning level











Likelihood	High		2	6	10
	Medium		1	5	9
	Low			4	8
	Very low			3	7
		Minimal	Minor	Significant	Severe
Impact					

SYNOPSIS AND INFERENCE

Expect a pick in **windy and cloudy conditions coupled with rain and isolated thunderstorms** due to the convergence of warm easterly airmass and cool and moist south easterlies.

WARNING: Strong Mwera winds with speed of **up to 72km/h** are expected to blow over Lake Malawi and other lake water bodies from **Saturday night, 21st September 2024**. The Mwera winds are likely to cause high water waves of about 1.5m. Therefore, all lake users should take all the necessary precautionary measures to avoid loss of lives and properties.

WINDS: Generally strong south easterlies...

REGION	WEATHER ELEMENT					
		20 th SEPTEMBER	21 st SEPTEMBER	22 nd SEPTEMBER	23 rd SEPTEMBER	24 th SEPTEMBER
SHIRE VALLEY (areas along Shire River and around Lake Chiuta and Chilwa)	Weather	 Sunny, very hot	 Chance of rain	 Isolated thunderstorm	 Isolated thunderstorm	 Cloudy
	Maximum Temperature(°C)	40	38	30	25	30
	Minimum Temperature(°C)	25	24	24	21	17
	Wind Speed (Km/h)	25	33	29	29	22
	Wind Direction	SE	SE	SE	SE	SE
	WARNING	WINDY (6)	WINDY (6)	WINDY (6)	WINDY (6)	WINDY (6)
SOUTHERN HIGHLANDS (Shire highlands, Kirk Range up to Dedza)	Weather	 Sunny, hot	 Partly cloudy, hot	 Isolated thunderstorm	 Isolated thunderstorm	 Cloudy
	Maximum Temperature(°C)	31	32	26	23	24
	Minimum Temperature(°C)	21	19	19	18	14
	Wind Speed (Km/h)	25	25	25	29	22
	Wind Direction	NE	NE	SE	SE	SE
	WARNING	WINDY (6)	WINDY (6)	WINDY (6)	WINDY (6)	WINDY (6)



MINISTRY OF NATURAL RESOURCES AND CLIMATE CHANGE
DEPARTMENT OF CLIMATE CHANGE AND METEOROLOGICAL SERVICES



CENTRAL AREAS (Lilongwe, Mchinji, Ntchisi, Dowa, Kasungu and part of Mzimba District)	Weather					
		Sunny, hot	Sunny, hot	Sunny, hot	Isolated thunderstorm	Sunny, hot
	Maximum Temperature(°C)	31	31	30	25	27
	Minimum Temperature(°C)	16	17	17	18	15
	Wind Speed (Km/h)	22	25	22	22	18
	Wind Direction	NE	NE	SE	SE	SE
	WARNING	WINDY & DUSTY (5)	WINDY & DUSTY (5)	WINDY & DUSTY (5)	WINDY & DUSTY (5)	WINDY (3)
LAKESHORE AREAS (Mangochi, Salima, Nkhotakota, Nkhata Bay, Likoma, Karonga)	Weather					
		Sunny, hot	Sunny, hot	Isolated thunderstorm	Isolated thunderstorm	Cloudy
	Maximum Temperature(°C)	35	35	33	26	29
	Minimum Temperature(°C)	24	24	21	20	19
	Wind Speed (Km/h)	29	29	33	36	29
	Wind Direction	NE	E	SE	SE	SE
	WARNING	WINDY (6)	WINDY (6)	WINDY (6)	WINDY (6)	WINDY (6)
NORTHERN AREAS (all areas in the north except lakeshore)	Weather					
		Sunny, hot	Sunny, hot	Light rains	Isolated thunderstorm	Isolated thunderstorm
	Maximum Temperature(°C)	28	27	27	24	21
	Minimum Temperature(°C)	17	17	17	18	16
	Wind Speed (Km/h)	18	25	22	22	22
	Wind Direction	SE	SE	SE	SE	SE
	WARNING	WINDY (3)	WINDY (6)	WINDY (6)	WINDY (6)	WINDY (6)

Next to be issued on Monday, 23rd September, 2024. For further information, please contact: The Director, Department of Climate Change and Meteorological Services, Ministry of Natural Resources and Climate Change, P. O. Box 1808, Blantyre, Malawi. Tel: (265) 995 155 050; Email: metmalawi.gov.mw, Website: www.metmalawi.gov.mw