



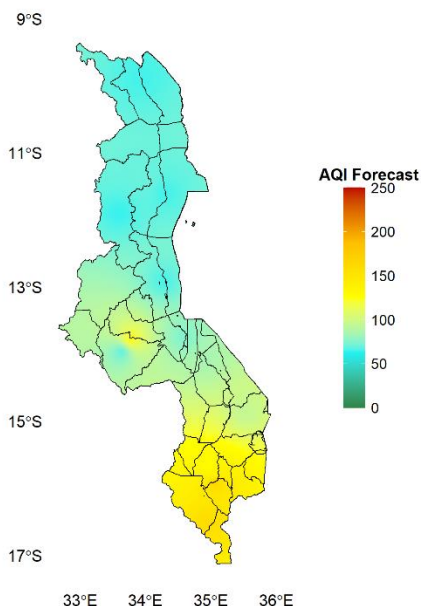
AIR QUALITY FORECAST BULLETIN

Date of Issue: 01 September 2026

Valid: 02 to 08 September 2026

1. Expected Air Quality Distribution Map

Malawi Air Quality Index (AQI) Forecast



Please refer to the [AQI Levels table](#) below for the interpretation of the colors.

2. Forecast Summary

Air quality conditions are expected to be unhealthy in most areas over central and southern Malawi throughout the week. Daytime ultraviolet (UV) radiation levels are expected to be high in these areas.

5. Air Quality Index (AQI) Levels Explained

AQI Color	Level of Concern	Value of Index	Description of Air Quality
Green	GOOD	0 to 50	Air quality is satisfactory, and air pollution poses little or no risk.
Aqua Blue	MODERATE	51 to 100	Air quality is acceptable. However, there may be a risk for some people, particularly those sensitive to pollution.
Yellow	UNHEALTHY FOR SENSITIVE GROUPS	101 to 150	Members of sensitive groups may experience health effects. The general public is less likely to be affected.
Orange	UNHEALTHY	151 to 200	Some of the general public may experience health effects; sensitive groups may experience more serious effects.
Red	DANGEROUS	At least 201	Health Alert: The risk of health effects is increased for everyone.

6. Public Advice and Recommendations

- Close windows to avoid dust | Reduce outdoor exercises | wear a mask

Next Bulletin: 08th September, 2026

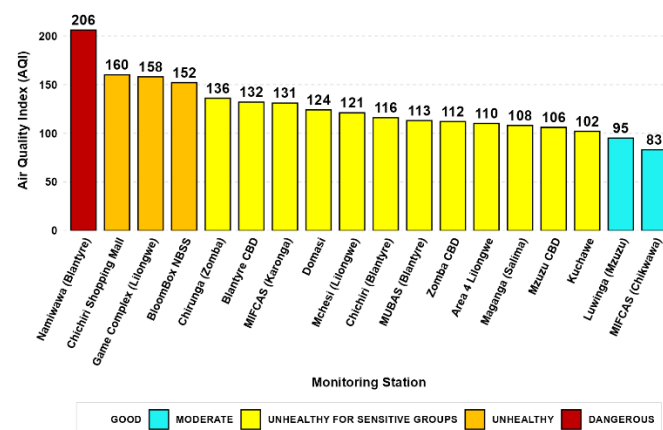
For further information, contact:

The Director, Department of Climate Change and Meteorological Services P.O. Box 1808, Blantyre. Tel: +265 882 266 579 Tel/WhatsApp: [Department of Climate Change and Meteorological Services](#) Web: www.metmalawi.gov.mw X: DCCMS_Malawi, Facebook: [Department of Climate Change and Meteorological Services](#) Email: metdept@metmalawi.gov.mw

3. Observed Air Quality Index

The observed average air quality index (AQI) during the past week were as follows;

Observed Air Quality Index (AQI) 26th August - 1st September 2026



Contributor of the observed data are MUBAS Air Quality and with funding from University of Chicago EPIC and Malawi Initiative for Clean Air Solutions (MIFCAS)

4. Expected Sources of Pollution

- Vehicle and factory emissions.
- Dust
- Smoke from active fire