



MINISTRY OF NATURAL RESOURCES
DEPARTMENT OF CLIMATE CHANGE AND METEOROLOGICAL SERVICES

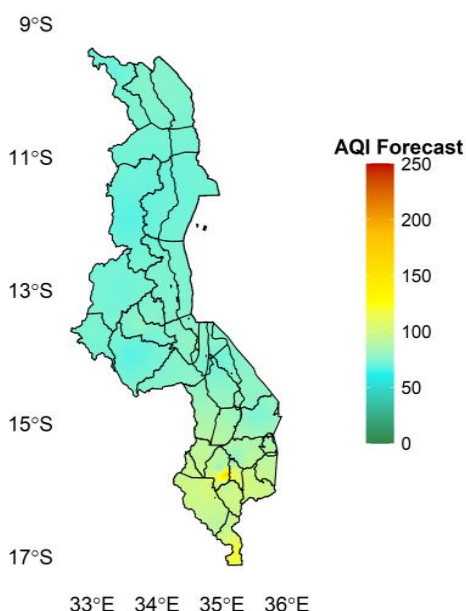
AIR QUALITY FORECAST BULLETIN

Date of Issue: 15 September 2026

Valid: 16 to 22 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

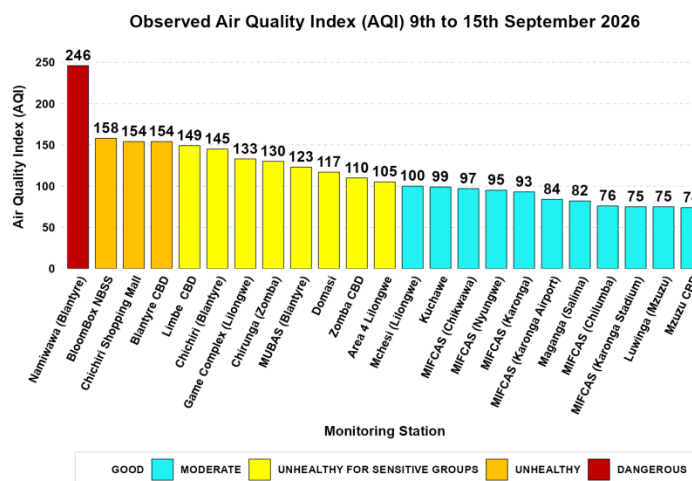
Air quality is expected to be moderate across most areas of Malawi but poorer over parts of southern Malawi, where it may be unhealthy for sensitive groups. Ultraviolet (UV) levels are expected to be high to very high, particularly during the afternoon.

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.

3. Observed Air Quality Index

The observed average AQI during the past week were as follows;



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

6. Public Advice and Recommendations

Close windows during dusty conditions | Drink plenty of water | Wear a mask | Limit afternoon sun exposure

Next Bulletin: 22nd 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