

REPUBLIC OF KENYA MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY KENYA METEOROLOGICAL DEPARTMENT Dagoretti Corner, Ngong Road, P. O. Box 30259, 00100 GPO, Nairobi, Kenya Telephone: 254 (0) 20 3867880-7, Fax: 254 (0) 20 3876955/3877373/3867888, E-mail: <u>director@meteo.go.ke</u>, <u>info@meteo.go.ke</u> Website: h<u>ttps://www.meteo.go.ke</u>

DAILY WEATHER FORECAST

Issued on 18th December 2024 at 3.00 P.M. Validity: from 9.00 pm tonight to 9.00 pm tomorrow 19th December 2024.

PART I: WEATHER OUTLOOK ACROSS THE COUNTRY

Dry weather conditions expected over the Northern half of the country. Rainfall expected over the Highlands West and East of the Rift Valley, the Southeastern lowlands and the Coast. Strong southeasterly winds of over 25 knots (12.5m/s) expected over parts of Turkana and Marsabit counties.

THE HIGHLANDS WEST OF THE RIFT VALLEY, THE LAKE VICTORIA BASIN, AND THE RIFT VALLEY

These counties include: KAKAMEGA, VIHIGA, BUSIA, BUNGOMA, KISUMU, KISII, NYAMIRA, MIGORI, SIAYA, HOMABAY, KERICHO, NANDI, BOMET, NAKURU, ELGEYO MARAKWET, WEST POKOT, BARINGO, UASIN GISHU, TRANS-NZOIA and NAROK).

Mainly partly cloudy conditions expected tonight with showers and thunderstorms over few places (South western region). Sunny intervals expected in the morning with rains over few places (L. Victoria). Showers and thunderstorms expected over few places in the afternoon.

HIGHLANDS EAST OF THE RIFT VALLEY (INCLUDING NAIROBI COUNTY)

(These counties include: NYERI, MURANGA, KIRINYAGA, EMBU, MERU, KIAMBU, THARAKA NITHI, LAIKIPIA, NYANDARUA and NAIROBI).

Partly cloudy conditions expected tonight. Cloudy conditions expected in the morning with a chance of rains over few places breaking into sunny intervals. Showers and thunderstorms expected over few places in the afternoon.

NORTH WESTERN

(These counties include TURKANA and SAMBURU).

Partly cloudy conditions expected tonight. Sunny intervals expected to prevail the entire day tomorrow. Strong southeasterly winds of over 25 knots (12.5m/s) expected over parts of Turkana county.

NORTH EASTERN

(These counties include MARSABIT, GARISSA, MANDERA, WAJIR, and ISIOLO).

Partly cloudy conditions expected tonight. Sunny intervals expected to prevail the whole day tomorrow. However, showers expected over few places in the afternoon (Garissa). Strong southeasterly winds of over 25 knots (12.5m/s) expected over parts of Marsabit county.

SOUTH EASTERN LOWLANDS

(These counties include: MACHAKOS, MAKUENI, KITUI, TAITA TAVETA, and KAJIADO). Mainly partly cloudy conditions expected tonight with showers over few places (Kajiado, Taita Taveta). Cloudy

conditions expected in the morning with rains over few places breaking into sunny intervals. Showers and thunderstorms expected over few places in the afternoon.

COAST

(These counties include: KWALE, MOMBASA, KILIFI, LAMU, and TANA RIVER). Showers expected over few places tonight (S. Coast). Showers expected over few places in the morning. Showers expected over several places in the afternoon.

| Town | Max | Min | Morning | Afternoon & Evening | |
|----------|-----|-----|--------------------------------|---------------------------|--|
| Lodwar | 35 | 23 | Sunny intervals | Sunny intervals | |
| Marsabit | 24 | 17 | Sunny intervals | Sunny intervals | |
| Moyale | 30 | 19 | Sunny intervals | Sunny intervals | |
| Garissa | 33 | 26 | Sunny intervals | Showers, Sunny intervals | |
| Wajir | 34 | 25 | Sunny intervals | Sunny intervals | |
| Mandera | 35 | 21 | Sunny intervals | Sunny intervals | |
| Kisii | 22 | 17 | Sunny intervals | Showers and thunderstorms | |
| Kericho | 21 | 13 | Sunny intervals | Showers and thunderstorms | |
| Kisumu | 25 | 20 | Rains, Sunny intervals | Showers and thunderstorms | |
| Kakamega | 26 | 17 | Sunny intervals | Showers and thunderstorms | |
| Narok | 22 | 14 | Sunny intervals | Showers and thunderstorms | |
| Nakuru | 24 | 15 | Sunny intervals | Showers and thunderstorms | |
| Kitale | 24 | 15 | Sunny intervals | Showers and thunderstorms | |
| Eldoret | 20 | 13 | Sunny intervals | Showers and thunderstorms | |
| Nyeri | 23 | 15 | Cloudy, Rains, Sunny intervals | Showers and thunderstorms | |
| Meru | 24 | 16 | Cloudy, Rains, Sunny intervals | Showers and thunderstorms | |
| Embu | 24 | 17 | Cloudy, Rains, Sunny intervals | Showers and thunderstorms | |
| Nairobi | 24 | 18 | Cloudy, Rains, Sunny intervals | Showers and thunderstorms | |
| Machakos | 21 | 16 | Cloudy, Rains, Sunny intervals | Showers and thunderstorms | |
| Makindu | 27 | 20 | Cloudy, Rains, Sunny intervals | Showers and thunderstorms | |
| Kitui | 25 | 20 | Cloudy, Rains, Sunny intervals | Showers and thunderstorms | |
| Voi | 28 | 22 | Cloudy, Rains, Sunny intervals | Showers and thunderstorms | |
| Malindi | 29 | 26 | Showers, Sunny intervals | Showers, Sunny intervals | |
| Mombasa | 29 | 25 | Showers, Sunny intervals | Showers, Sunny intervals | |
| Lamu | 31 | 25 | Showers, Sunny intervals | Showers, Sunny intervals | |

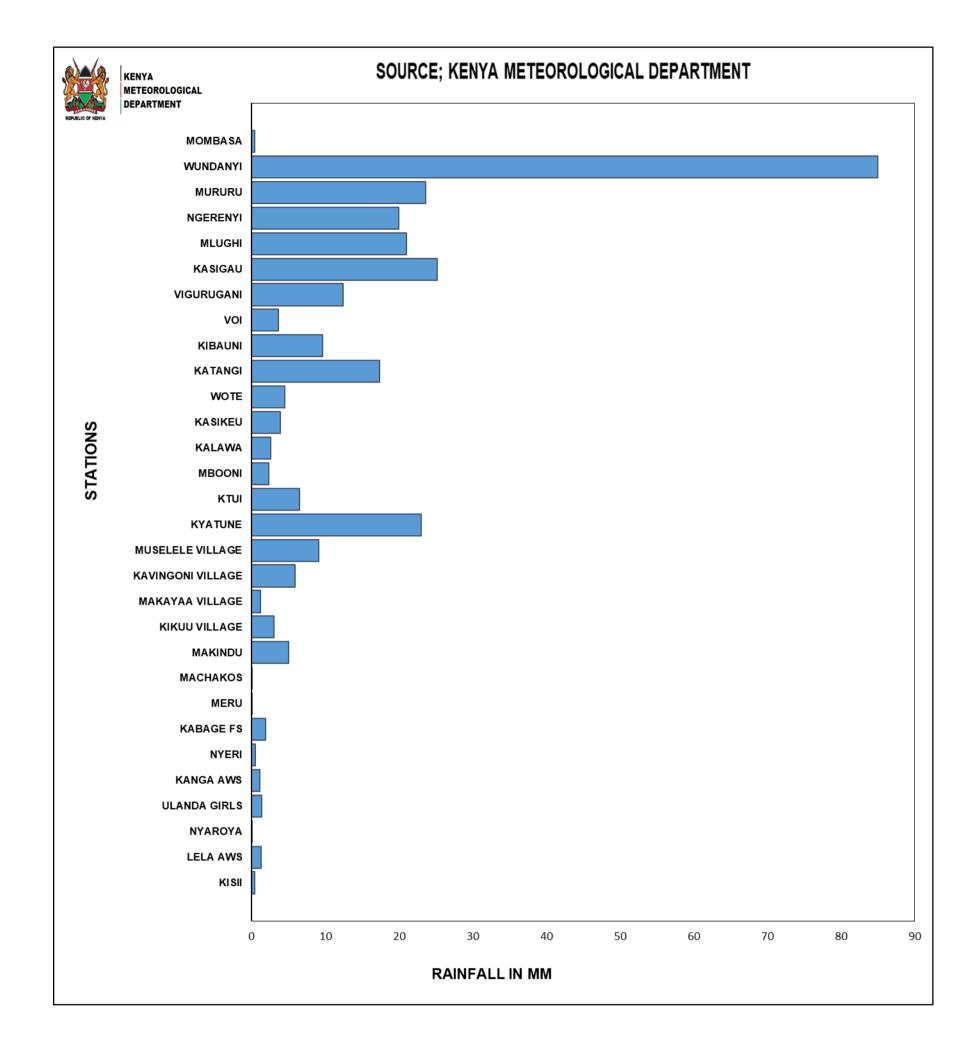
(i) Maximum & Minimum Temperatures and Weather forecast for Kenyan Cities

(ii) Sunrise and Sunset

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| | Mombasa | Nairobi | Nakuru | Kisumu | Eldoret |
|---------|---------|---------|--------|--------|---------|
| Sunrise | 06.07 | 06.23 | 06.28 | 06.34 | 06.33 |
| Sunset | 18.29 | 18.35 | 18.37 | 18.42 | 18.39 |

Dr. David Gikungu, DIRECTOR OF KENYA METEOROLOGICAL DEPARTMENT X Account: <u>https://X.com/MeteoKenya</u> Facebook Page: <u>https://www.facebook.com/KenyaMeteorologicalDepartment/</u> PART III: RAINFALL REPORTED FROM 9.00 AM 17th TO 9.00 AM 18th DECEMBER 2024.



 Dr. David Gikungu, DIRECTOR OF KENYA METEOROLOGICAL DEPARTMENT

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