



MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

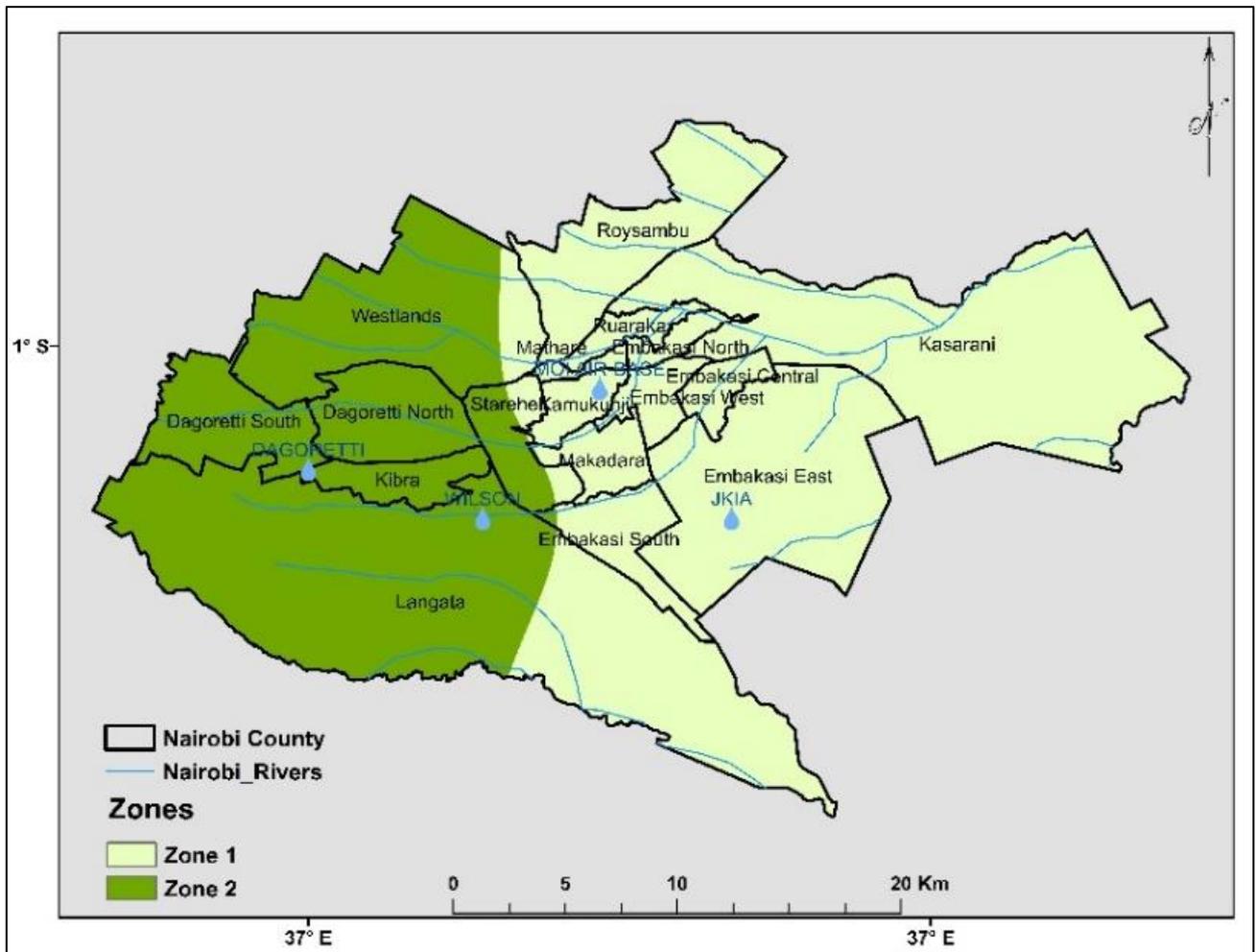
STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE

KENYA METEOROLOGICAL DEPARTMENT

24-HOUR FORECAST FOR NAIROBI COUNTY

VALIDITY: 21 TO 22 MAY 2025

FORECAST ISSUED ON: 21 MAY 2025



SUMMARY:

- *The County is likely to receive light to moderate rainfall.*

Table 1: 24-Hour Forecast for Zone 1 (Mathare, Kasarani, Ruaraka, Kamukunji, Makadara, Embakasi)

Date/Time	Wind strength	Wind direction	Temperature	Weather	Rainfall Distribution	Hazards
Wednesday 21 May 2025 Night (6pm – 6am)	 Light wind	 Variable.	14°C	 A chance of light showers.		No severe weather is expected.
Thursday 22 May 2025 Morning (6am - 12pm)	 Light wind	 Variable.	20°C	 A chance of light rains.		No severe weather is expected.
Thursday 22 May 2025 Afternoon (12pm - 6pm)	 Light wind	 SE	24°C	 Moderate showers.		No severe weather is expected.

Table 2: 24-Hour Forecast for Zone 2 (Westlands, Dagoretti, Kibra, Langata, Starehe)

Date/Time	Wind strength	Wind direction	Temperature	Weather	Rainfall Distribution	Hazards
Wednesday 21 May 2025 Night (6pm – 6am)	 Light wind	 Variable.	15°C	 A chance of light showers.		No severe weather is expected.
Thursday 22 May 2025 Morning (6am - 12pm)	 Light wind	 Variable.	19°C	 A chance of light rains.		No severe weather is expected.
Thursday 22 May 2025 Afternoon (12pm - 6pm)	 Light wind	 SE	23°C	 Moderate showers.		No severe weather is expected.

Colour coding of weather conditions:

Green	No severe weather is expected.
Amber	Severe weather conditions are likely to occur that may pose a threat to life and damage property. Be prepared.
Red	Dangerous and potentially life threatening weather conditions are expected. Take appropriate action immediately to ensure your safety and the safety of your family and neighbours.

Key for symbols showing spatial rainfall distribution	
	Rain likely to fall in few places (<33%)
	Rain likely to fall in several places (33-66%)
	Rain likely to fall in most places (more than 66%)

<i>24-hour rainfall categories</i>	
<i>Range</i>	<i>Category</i>
<5 mm	Light
5 - 20mm	Moderate
20 - 50mm	Heavy
>50mm	Very heavy

N.B: This forecast should be used in conjunction with the daily (24-hour) forecast issued by this Department.