



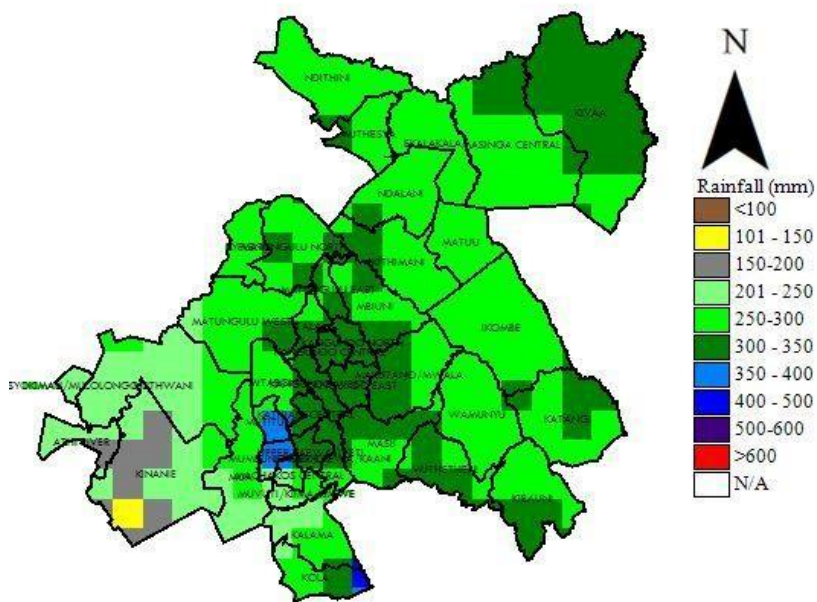
MACHAKOS COUNTY DOWNSCALED FORECAST FOR OND2025

REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT CLIMATE CHANGE AND FORESTRY
KENYA METEOROLOGICAL DEPARTMENT

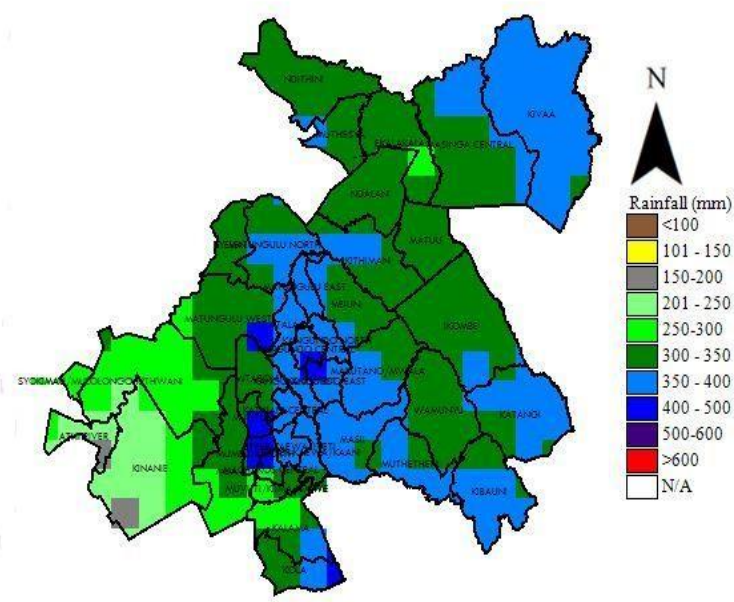
MACHAKOS COUNTY

SEASONAL FORECAST FOR OCTOBER, NOVEMBER AND DECEMBER 2025

DATE OF ISSUE 17TH SEPTEMBER, 2025



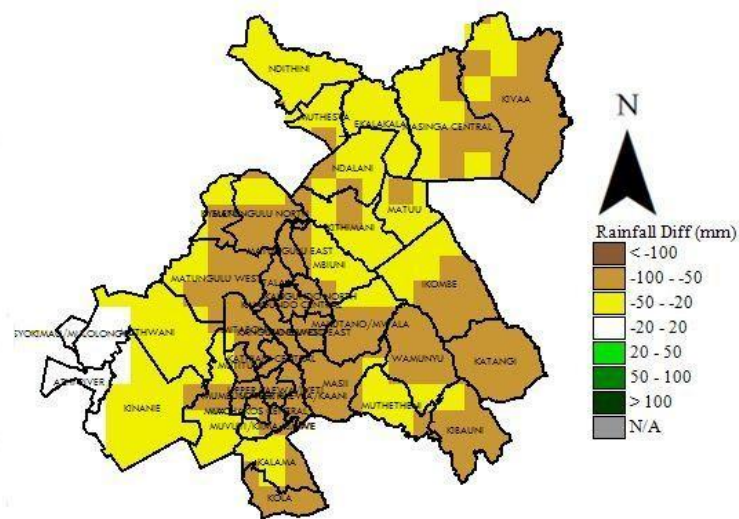
MACHAKOS COUNTY OND2025 RAINFALL SEASONAL FORECAST



MACHAKOS COUNTY LONG TERM MEAN FOR OND2025

The map above shows average rainfall in mm for each ward of the county during the same three-month period it is considered to be the average volume of rainfall that fell during the same three-month period over the 30-year period from 1991-2020.

.Figure 1. Forecast volume of rainfall in mm in Machakos County during October, November
December 2025



The rainfall for
Machakos is likely to be
below the long term
average.

Rainfall Difference between climatological and conditioned scenario for 50th
percentile rainfall for the MACHAKOS_OND2025 region, conditioned on the
CDM_MACHAKOS COUNTY2025 forecast.

Summary for OND 2025 Seasonal Forecast by Ward

S N O	Sub county	Ward	Seasonal Amount in mm		Propable onset dates	Probable Cessation dates	Lengt h	Probable distribution
			Nor mal (Lon g term mean 1991- 2020)	Foreca st for OND2 025				
1	Masing a	Ndithini	300- 350m m	250- 300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	Poor distribution both in time and space
2		Muthesya	300- 350m m	250- 300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
3		Kivaa	350- 400m m	300- 350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
4		Masinga central	250- 350m m	250- 300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
5		Ekalakala	250- 350m m	250- 300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
6		Ndalani	300- 350m m	250- 300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
7		kithimani	300- 350m m	250- 300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
8	Yatta	Matuu	300- 400m m	250- 300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
9		Ikombe	250- 400m m	250- 300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
10		Katangi	300- 350m m	250- 350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
11		Kibauni	300- 400m m	250- 350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	

12	Mwala	Wamunyu	300-350m m	250-300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days
13		Mwala/Ma kutano	300-400m m	250-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days
14		Mbiuni	250-350m m	250-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days
15		Masii	300-400m	250-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days

			m					
16		Muthetheni	300-400m m	250-350m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
17		Kola	350-500m m	201-500m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
18		Kalama	250-400m m	250-350m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
19		Muvuti/kii ma kimwe	250-400m m	201-300m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
20		Machakos central	300-350m m	201-350m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
21	Machakos	Mua	250-350m m	201-300m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
22		Mutituni	300-500m m	250-400m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
23		Mumbuni North	300-400m m	250-400m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	Poor distribution both in time and space
24		Kinanie	150-350m m	101-250m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
25		Athi River	150-250m m	150-250m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
26		Muthwani	250-300m m	201-300m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
	Mavoko	Mlolongo	200-350m m	201-250m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	

27		Syokimau	201-250m m	201-250m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
28		Matungulu west	300-350m m	250-350m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
29		Matungulu East	300-400m m	250-350m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
30		Matungulu North	300-400m m	250-350m m	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	

31	Matungulu	Kyeleni	300-400m m	250-300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
32		Upper Kaewa	350400m m	300-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
33		Lower Kaewa	300-400m m	250-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
34		Mitaboni	300-400m m	250-300mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
35	Kathiani	Kathiani Central	350-400m m	300-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
36		Tala	300-400m m	250-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
37		Kangundo Central	350-400m m	300-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	Poor distribution both in time and space.
38		Kangundo East	350-400m m	300-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
39		Kangundo North	300-350m m	300-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	
40	Kangundo	Kangundo West	350-400m m	300-350mm	17 th -24 th NOV,2025	15 th -22 nd Dec,2025	29-36 days	

NOTE

The county experienced pronounced cold spells during July and a significant cold event in midAugust . Temperatures are forecasted to be warmer than average over the county.

This outlook should be used together with the weekly, monthly forecasts and regular updates from county meteorological office.

Website: <http://www.meteo.go.ke>.

ONSET/CESSATION

- Start of rainy season (**onset**) in all the county will be between the 3rd to 4th week of November,2025.(17th to 24th November,**2025**)
- End of rainy season (**cessation**) in all the county is likely to be between **15th to 22nd December ,2025**

Distribution of rainfall over time

The October,November and December 2025 Short rains is expected to be Poorly **distributed** both in time and space.

N.B: This forecast should be used in conjunction with the five –day, weekly forecasts including updates, advisories and alerts by the department.

For further information, please contact county director of Meteorology- Kyalo Dominic

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