









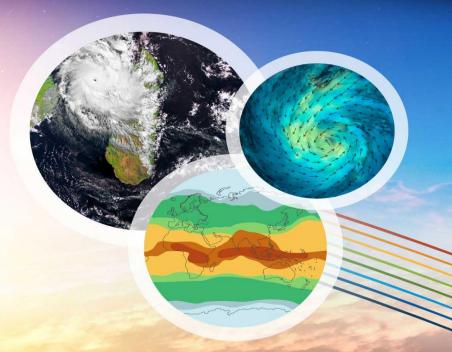




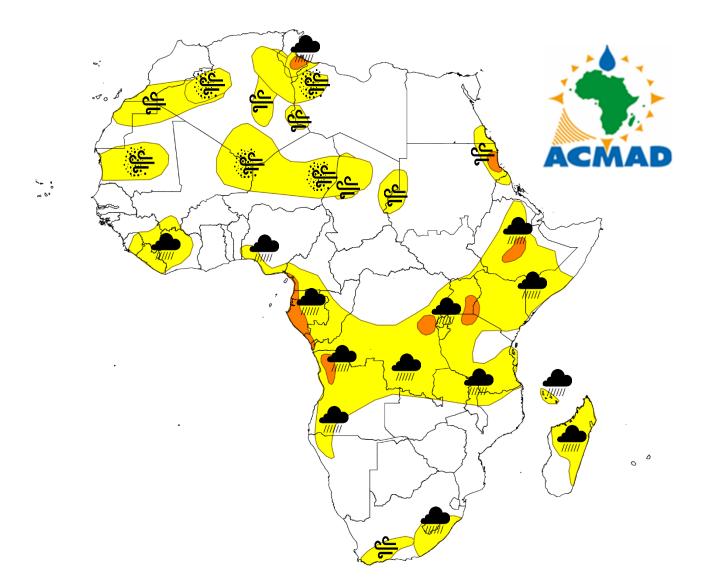
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Validity period: March 25th to 29th, 2025

Continental Multi-Hazard & Advisory Bulletin



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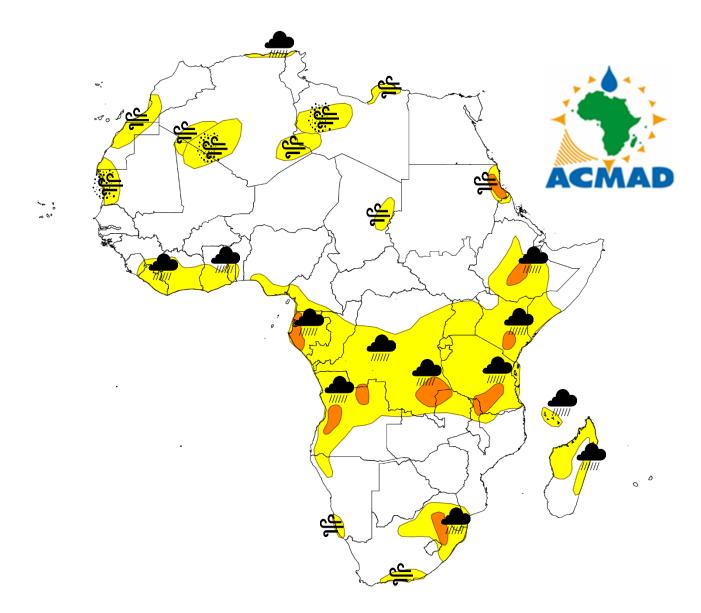


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////// Rain	ال Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ^{.3}	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	

Disclaimer:

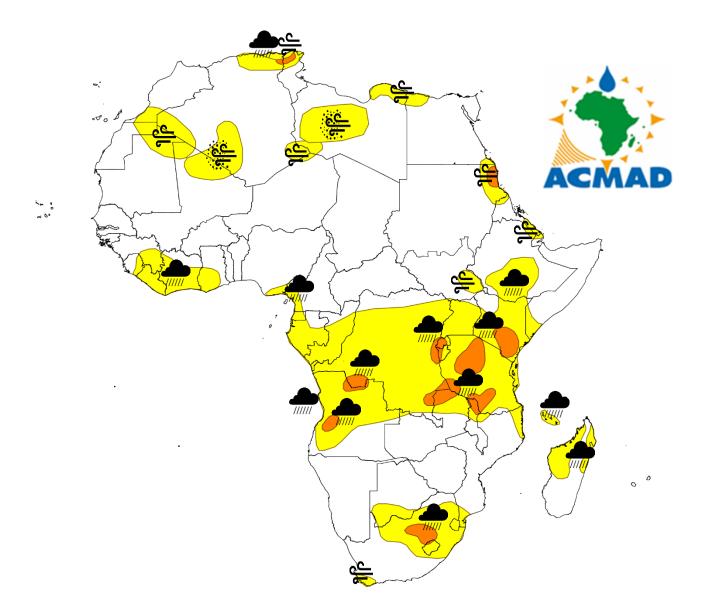


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/////// Rain	ال Wind	 Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200µg m⁻³	

Disclaimer:

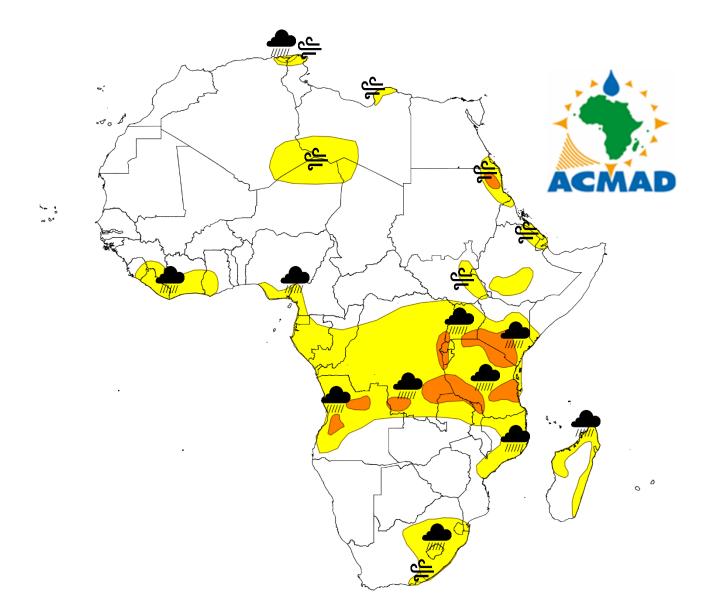


Validity: 2025-03-27

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////// Rain	ال کال	 Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	

Disclaimer:

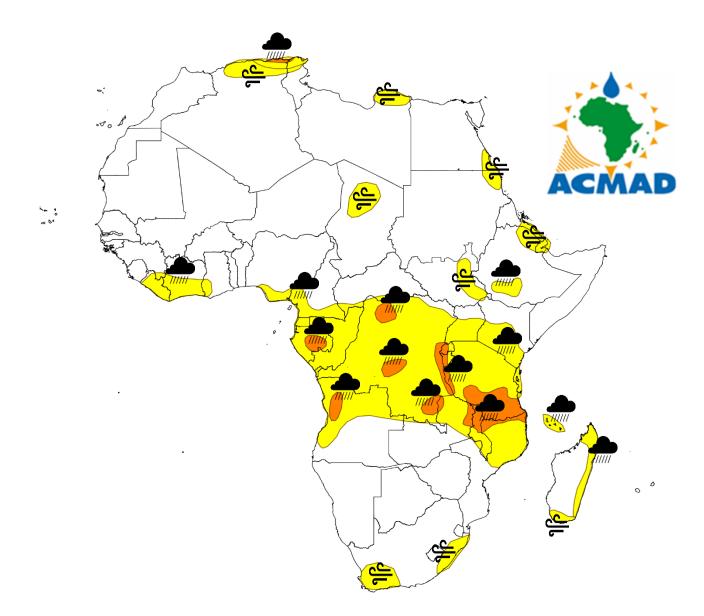


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////// Rain	ال wind	Dust	Meningitis
Very heavy >100mm			Very likely
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	

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Validity: 2025-03-29

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////// Rain	ال wind	Dust	Meningitis
Very heavy >100mm			Very likely
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	

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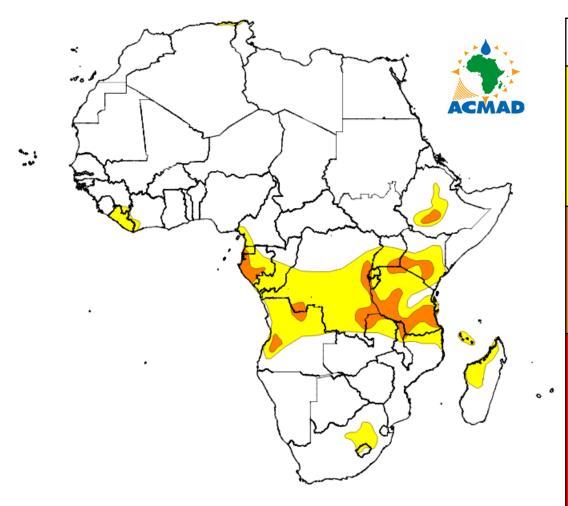
VIGILANCE MAP AND POLICY BRIEF FOR HEAVY RAINFALL AND STRONG WINDS

Clims A Villadies of the Organisation of African Carbonan and Procision States funded by the European Union

Valid From March 25 to 29, 2025

Issued on March 24, 2025

HIGHLIGHT: Heavy rainfall is expected in Equatorial Guinea, Gabon, D.R.C., Angola, Zambia, Malawi, Tanzania, Burundi, Rwanda, Uganda, Kenya, and Ethiopia.



Phenomen on	Hazard	Potentials Impacts	DRM Measures / Advices
In next 5 days accumulate d rainfall (50- 100mm) is likely,	Moderate rainfall, flash flood, riverine flooding, landslides, soil erosion and lightning likely	Displacements of people due to floods, outbreak of water borne diseases, damage of infrastructures (roads, bridges,)	DRM authorities to keep informed about the development of the meteorological situation and raise awareness, taking action is more likely, the situation needs to be monitored closely with NHMSs
In next 5 days accumulate d rainfall (100 – 150mm) is very likely,	Heavy rainfall, flash flood, riverine flooding, landslides, soil erosion and lightning, strong winds,	Displacements of people due to floods, outbreak of water borne diseases, damage of infrastructures (roads, bridges,)	Update Flood contingency plans, Improve water management in reservoirs and dams, DRM authorities be ready to take adequate actions, DRM to be continuously in touch with NHMSs to be informed of the detailed expected meteorological conditions.
In next 5 days accumulate d rainfall (>150mm) is very likely,	Extreme heavy precipitation, flash flood, riverine flooding, landslides, soil erosion and lightning, strong winds, severe thunderstorms	Loss of lives, Injuries, Displacements of people due to floods, outbreak of water borne diseases, damage of infrastructures (roads, bridges,)	Civil Protection service and DRM authorities to activate contingency plan for disaster preparedness and emergency response (awareness, assistance to victims, search & rescue operations), and be in close touch with NHMS for further accuracy at the national level.

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VIGILANCE MAP AND POLICY BRIEF FOR HEAT WAVE

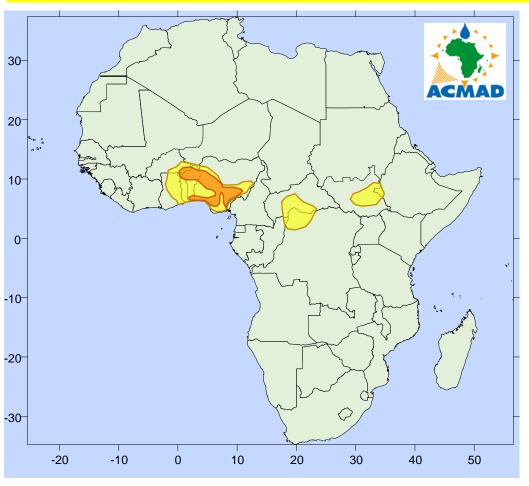
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HIGHLIGHT: Moderate heat wave is expected in Burkina Faso, Togo, Benin, and Nigeria

Light heat wave is expected in Ghana, Niger, R.C.A., D.R.C., South Sudan, and Ethiopia



Phenomenon	Hazard	Potentials Impacts	DRM Measures / Advices
In next 5 days apparent temperature >40°C to 44°C are expected for two days	Heat wave Conditions persists on 2days	Moderate temperature heat is tolerable for general public but moderate health concern for vulnerable people(people chronic diseases, infants and elderly)	Civil Protection Services to monitor closely the heat wave situation with NHMSs.
apparent temperature 40°C to 44°C are expected for more than 2 days	Moderate heat wave conditions are likely to persist for 3days ore more with varied severity	High temperature Increased likelihood of heat illness symptoms in people who are either exposed to sun for a prolonged period or doing heavy work High health concern for vulnerable people	Civil Protection services to take adaptive and preventive measures to the heat wave situation with NHMSs.
Apparent temperatures >45°C are expected for more than 2 days	Severe heat wave is very likely to persist for more than 2 days,	Very high likelihood of developing heat illness and heat stroke in all ages	Civil Protection services to take adaptive and preventive measures to the strong heat wave situation with NHMSs.

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VIGILANCE MAP AND POLICY BRIEF FOR MENINGITIS OUBREAK

Valid From March 25 to 31, 2025

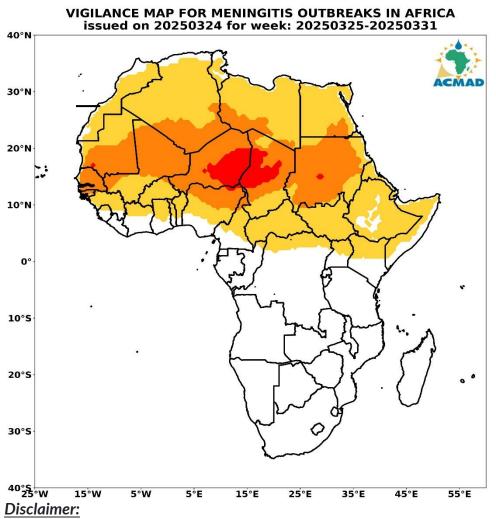
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Issued on March 24, 2025

HIGHLIGHT: Emergence of Meningitis cases is very likely and epidemics status possible in Mauritania, Niger, Nigeria, Chad, and Sudan

Emergence of Meningitis cases is likely in Senegal, Gambia, Guinea Bissau, Mali, Algeria, Burkina Faso, Cameroun, and Egypt



Phenomenon	Hazard	Potentials Impacts	Advisory / Measures
 Dust concentration below 150μg/m3 Relative humidity above 40% Temperature below 27°C 	Emergence of Meningitis cases not likely	Potential pressure on the health system	Routine surveillance systems at regional and national levels
 Dust concentration between 150 to 400μg/m³ Relative humidity between 20 & 40% Temperature above 27°C 	Emergence of Meningitis cases very likely	Loss of life, high potential pressure on the health system	Activation of surveillance systems at regional and national levels
 Dust Concentration at least 400µg/m³ and above Relative humidity less than 20% Temperature above 30°C 	Emergence of Meningitis cases very likely and epidemic status possible	Loss of life, increased pressure on the health system	Strengthen and increase meningitis surveillance systems at both regional and national levels

Contributors

Name	Function	Date
Dr. Lawal Kamoru Abiodun	Thematic expert in Climate Change	24-03-2025
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Dr. Pierre Kamsu	Senior Expert Forecaster	24-03-2025

Versions

Version	Date	Ву	Descriptions
V0	24-03-2025	WWFD forecasters	First draft for « Briefing », with all forecaster's contributions
Last	24-03-2025	Dr. Pierre Kamsu	Final Review



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