









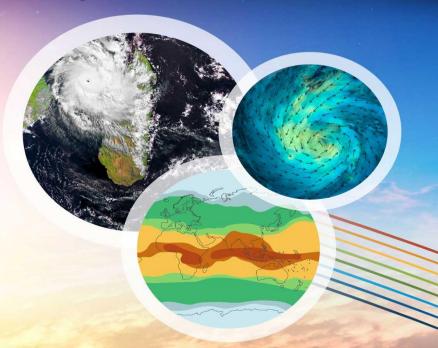




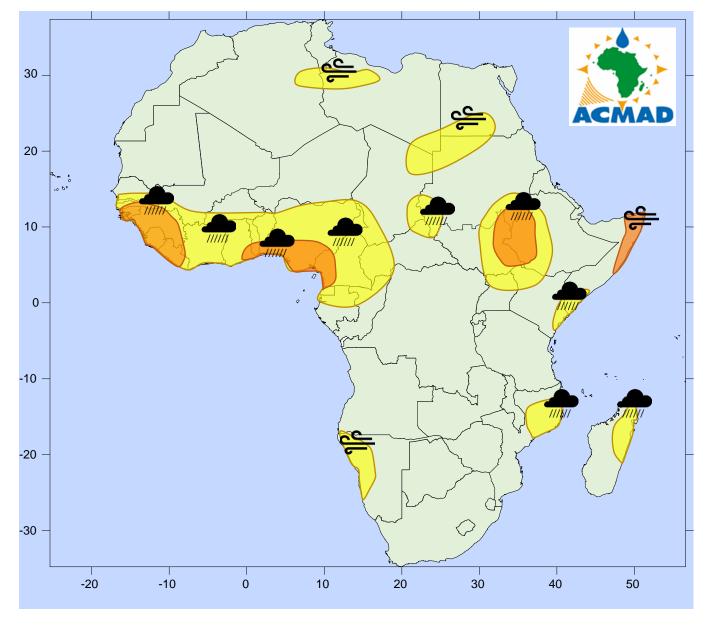
Issued on: June 09th, 2022

Validity period: June 10th to 14th, 2022

Continental Multi-Hazard & Advisory Bulletin



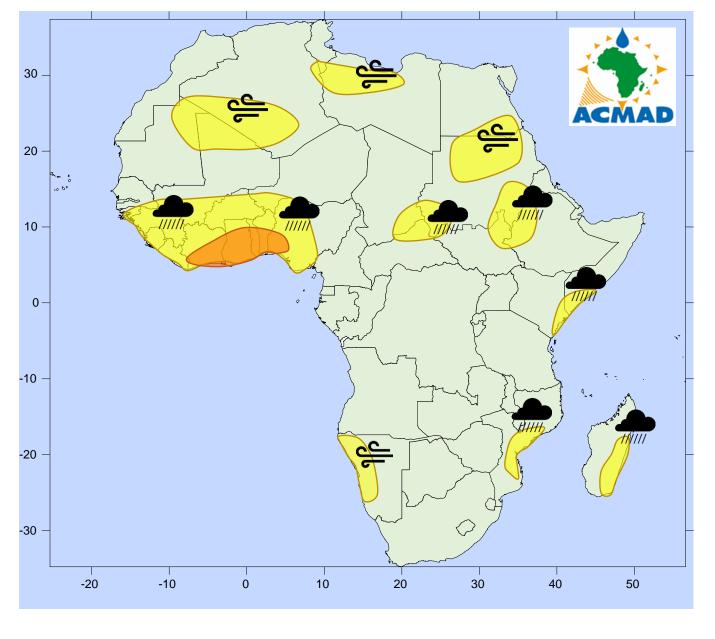
archive





Validity: 2022-06-10

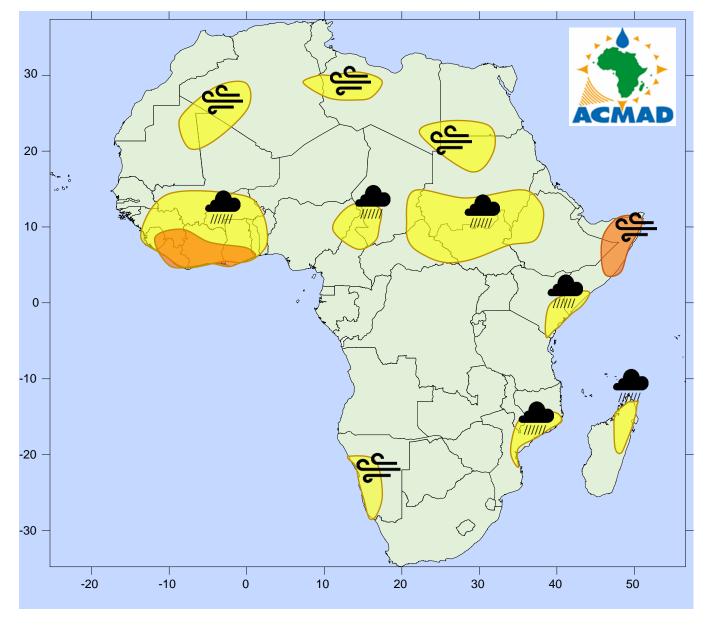
////// Rain	ال Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	





Validity: 2022-06-11

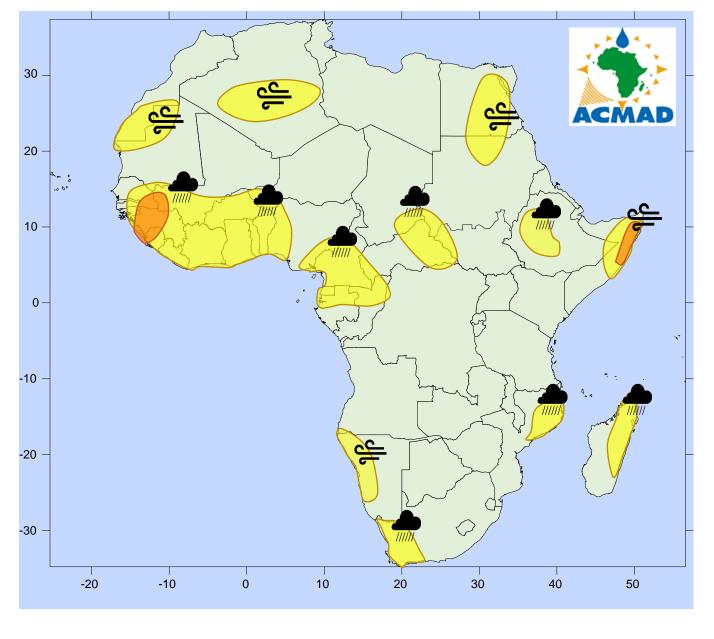
/////// Rain	ال Wind	ان Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	





Validity: 2022-06-12

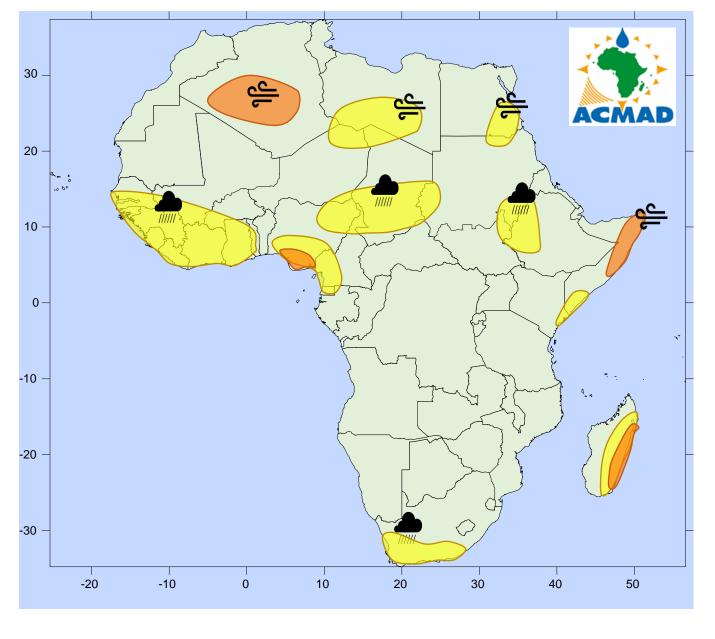
////// Rain	كا Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	





Validity: 2022-06-13

////// Rain	ال Wind	ان 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	





MULTI-HAZARD OUTLOOK Validity: 2022-06-14

////// Rain	كا 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	



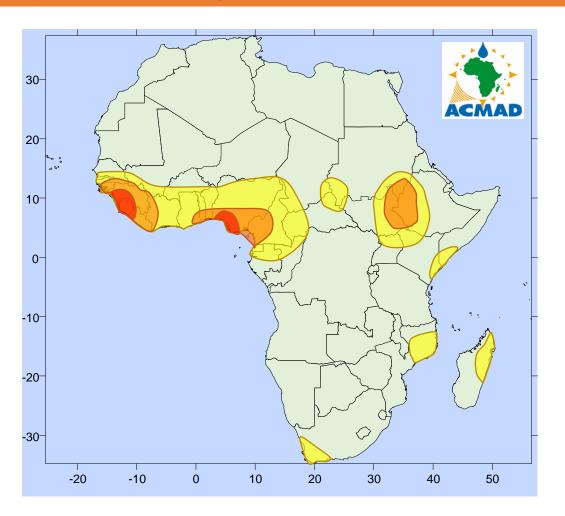
VIGILANCE MAP AND POLICY BRIEF FOR HEAVY RAINFALL AND STRONG WINDS



Valid From June 10 to 14, 2022

Issued on June 09, 2022

HIGHLIGHT: Heavy rainfall is expected Gambia, Guinea-Bissau, Guinea Conakry, Sierra Leone, Liberia, Cote d'Ivoire, Ghana, Togo, Benin, Nigeria, Cameroon, Soudan, South Sudan and Ethiopia.



Disclaimer: The presentation of country boundaries on the map does not imply any opinion whatsoever on the part of ACMAD concerning the legal status of any country, territory or area, or concerning the delimitation of frontiers or boundaries.

Phenomenon	Hazard	Potentials Impacts	Measures / Advices
In next 5 days accumulated 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 accumulated 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 accumulated rainfall (>150mm) is very likely,	Extreme 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,)	Activate flood contingency plans, DRM authorities to be ready to take adequate actions (be prepared for emergency response and search & rescue operations as needed), Improve water management in reservoirs and dams, be in close touch with NHMSs for more details and identification of vulnerable areas.



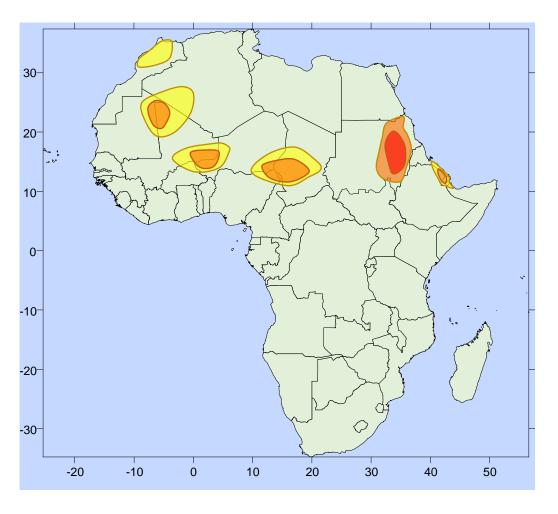
VIGILANCE MAP AND POLICY BRIEF FOR HEAT WAVE

Valid From June 10 to 14, 2022

Issued on June 09, 2022



HIGHLIGHT: Moderate heat wave is likely over Mauritania, Mali, Niger, Nigeria, Cameroon, Chad, Sudan and Djibouti



Phenomenon	Hazard	Potentials Impacts	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)	Avoid heat exposure Wear lightweight, light colored, Cover your head(use a cloth, hat or umbrella)
apparent temperature 40ºC to 44ºC 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	Avoid heat exposure Keep cool Avoid dehydration Drink sufficient water even if not thirsty to keep yourself hydrated
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	Extreme care needed for vulnerable people

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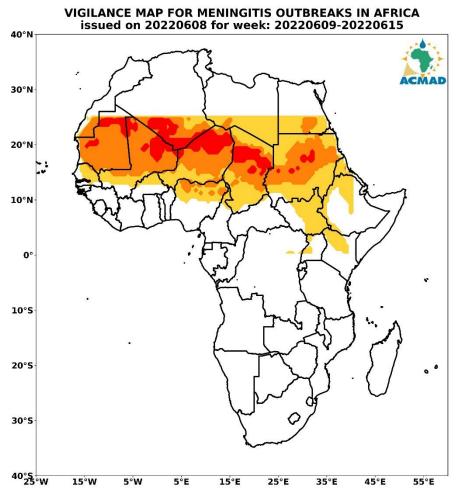
VIGILANCE MAP AND POLICY BRIEF FOR MENINGITIS OUBREAK

Clims

Valid From June 09 to June 15, 2022

Issued on June 08, 2022

HIGHLIGHT: Meningitis cases very likely with possibility of an epidemic status in Mauritania, Mali, Algeria, Niger, Chad and Sudan.



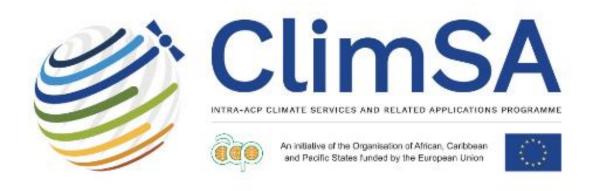
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Phenomenon	Hazard	Potentials Impacts	Advisory / Measures
 Dust concentration below 150µg/m3 Relative humidity above 40% Temperature below 27oC 	Emergence of Meningitis cases not likely	Potential pressure on the health system	Routine surveillance systems 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, 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



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