





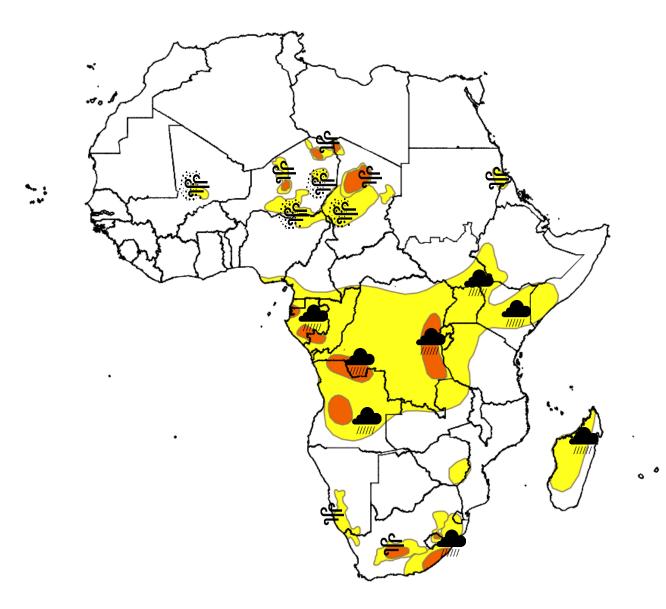




African Centre of

- **Meteorological Applications for**
 - **Development (ACMAD)**
- Continental Multi-Hazard & Advisory Bulletin

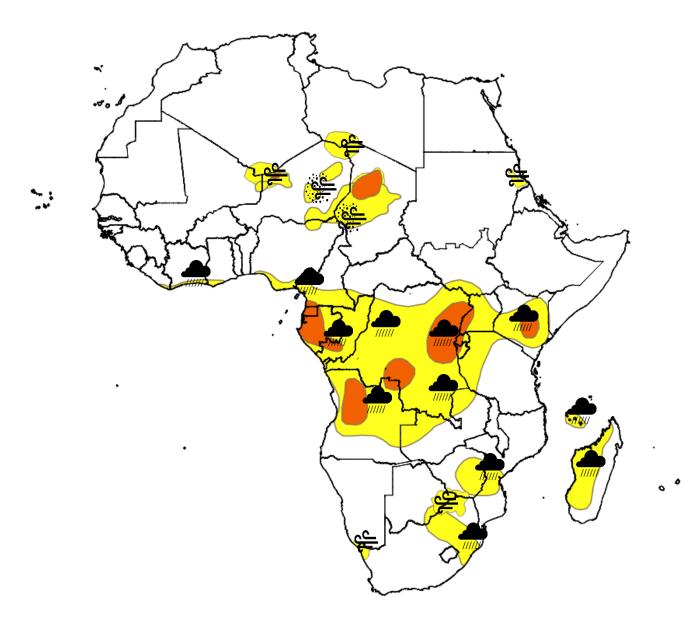




MULTI-HAZARD OUTLOOK Validity: 2024-11-05

issued on 2024-11-04

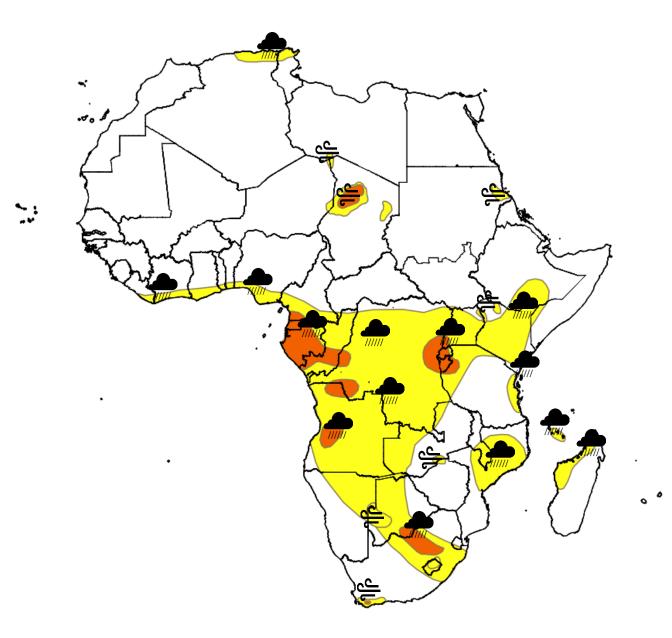
	لل Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000µg m³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600µg m³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400µg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200µg m³	



MULTI-HAZARD OUTLOOK Validity: 2024-11-06

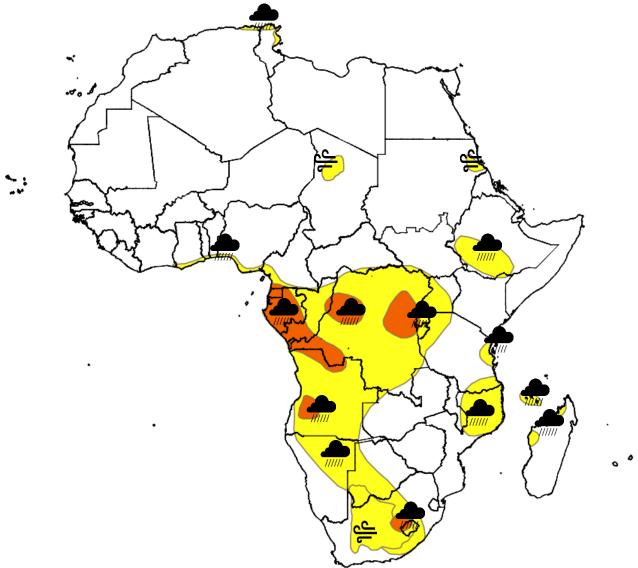
issued on 2024-11-04

///// Rain	لل 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 m³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400µg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200µg m³	



MULTI-HAZARD OUTLOOK Validity: 2024-11-07 issued on 2024-11-04

	لل Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000µg m³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600µg m³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400µg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh-1	<200µg m³	

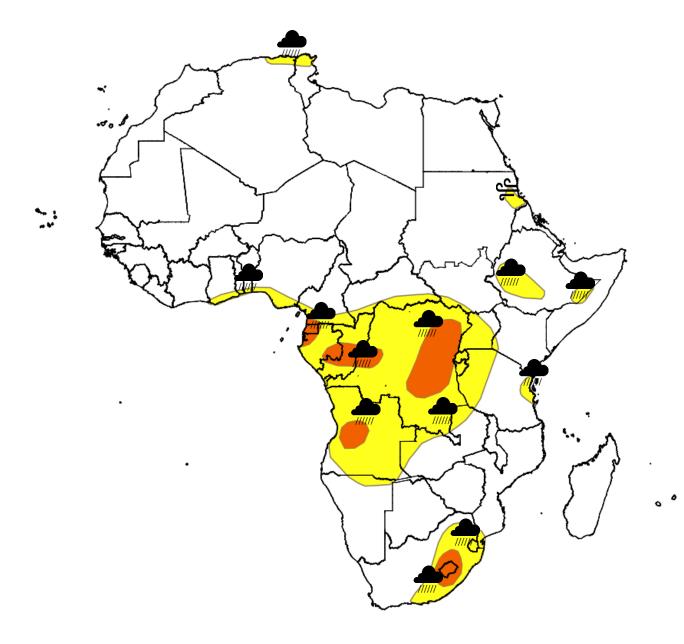


MULTI-HAZARD OUTLOOK

Validity: 2024-11-08

-issued on 2024-11-04

////// Rain	لل Wind	Dust	Meningitis
Very heavy >100mm	Very strong >80kmh ⁻¹	Very heavy >1000µg m ⁻³	Very likely
Heavy 50-100mm	Strong >65kmh ⁻¹	Heavy >600µg m³	Likely
Moderate 10 - 49mm	Moderate >50kmh ⁻¹		
Light Light 1 - 10mm <50kmh ⁻¹		Light <200µg m³	



MULTI-HAZARD OUTLOOK Validity: 2024-11-09 issued on 2024-11-04

	لل Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000µg m³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600µg m³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400µg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh-1	<200µg m³	



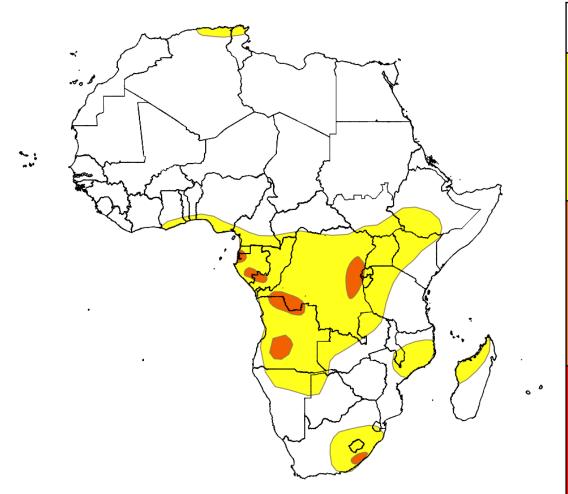
VIGILANCE MAP AND POLICY BRIEF FOR HEAVY RAINFALL AND STRONG WINDS



Valid From November 05 to 09, 2024

Issued on November 04, 2024

HIGHLIGHT: Heavy rainfall is expected Equatorial Guinea, Gabon, Congo, D.R.C., Angola, Burundi, Rwanda, and South Africa.



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,)	Civil Protection services in west and central Africa and DRM authorities in East Africa to monitor closely the situation 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,)	Civil Protection services in west and central Africa and DRM authorities in East Africa to update Flood contingency plans, monitor the water level in river basin, reservoirs and dams, assess vulnerabilities and evacuation areas and take preparedness measures.
In next 5 days accumulated 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 services and DRM authorities to activate flood contingency plans for emergency response (assistance to victims, search & rescue operations), and be in close touch with NHMS.

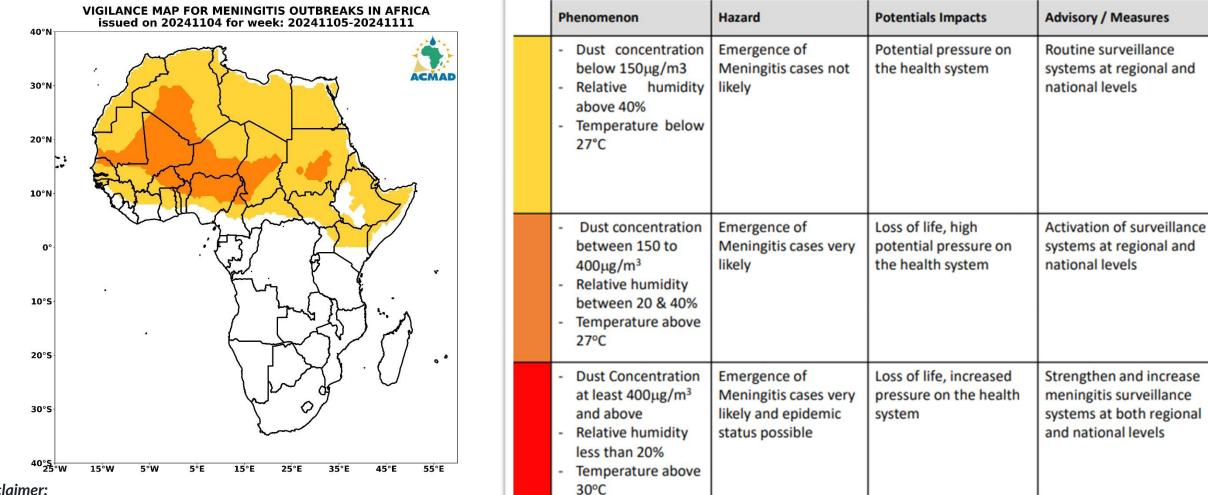


VIGILANCE MAP AND POLICY BRIEF FOR MENUNGITIS OUTBREAK Valid From July 26 to August 01, 2024

Issued on July 25, 2024



HIGHLIGHT: Emergence of Meningitis Cases is likely in Algeria, Senegal, Mauritania, Mali, Burkina Faso, Niger, Benin, Nigeria, Chad, Cameroon, and Sudan.



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Contributors

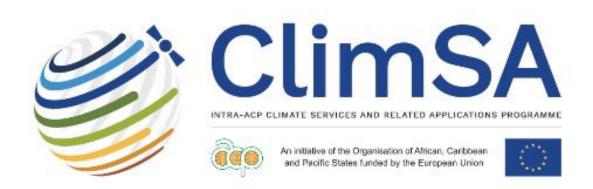
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Versions

Ver	sion	Date	Ву	Descriptions
V	/0	04-11-2024	WWFD forecasters	First draft for « Briefing », with all forecaster's contributions
La	ast	04-11-2024	Dr. Pierre Kamsu	Final Review



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