









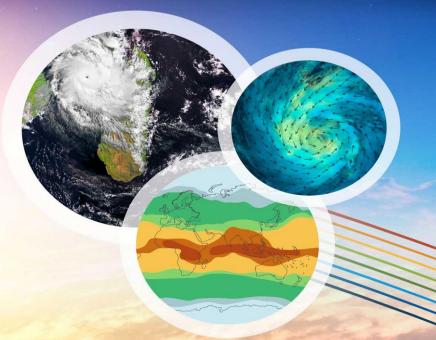


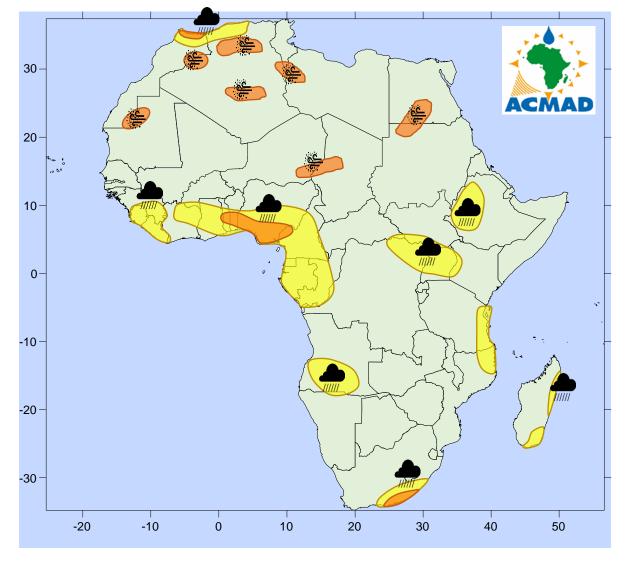


Issued on: April 11th, 2022

Validity period: April 12th to 16th, 2022



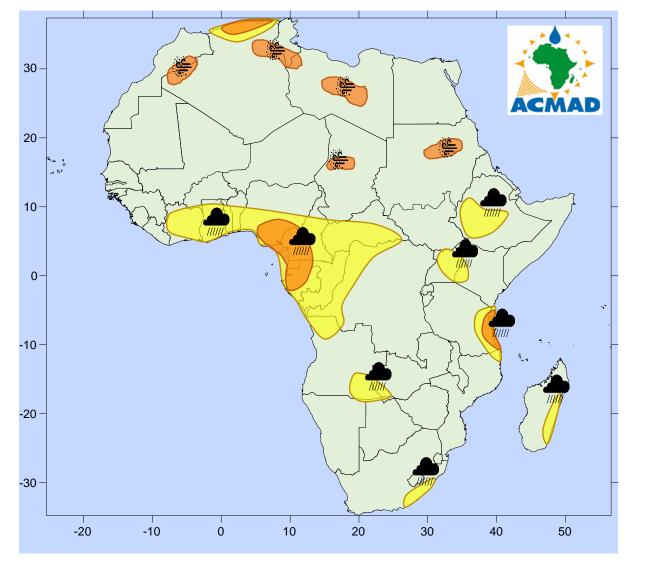






Validity: 2022-04-12

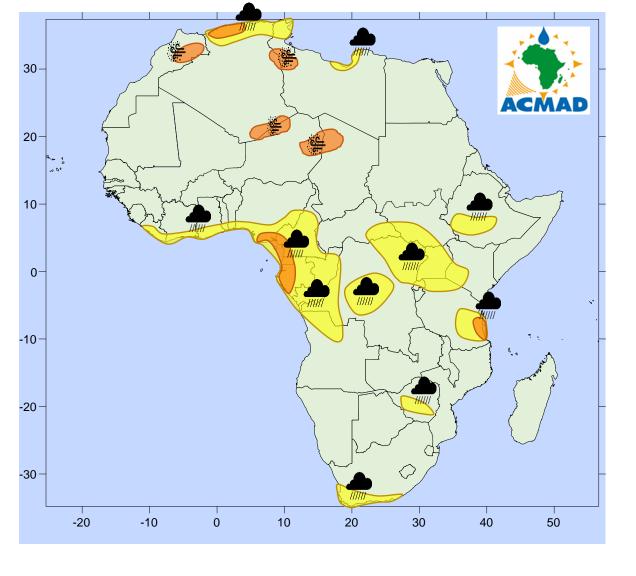
////// Rain	ال Wind	الى: Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	





Validity: 2022-04-13

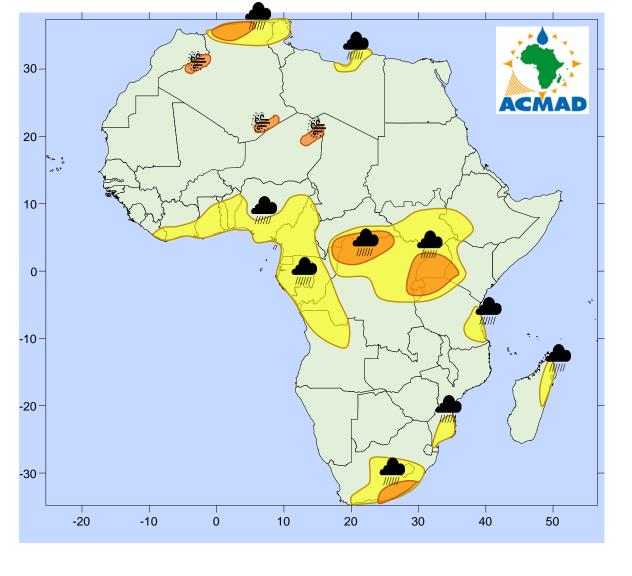
////// Rain	ال Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	





Validity: 2022-04-14

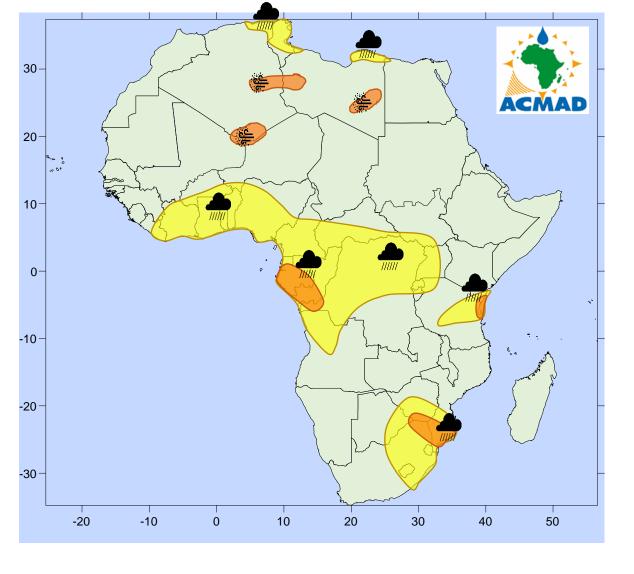
////// Rain	ال Wind	ان Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh ⁻¹	>1000μg m ⁻³	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh ⁻¹	>600μg m ⁻³	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh ⁻¹	>400μg m ⁻³	
Light	Light	Light	
1 - 10mm	<50kmh ⁻¹	<200μg m ⁻³	





Validity: 2022-04-15

////// 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: 2022-04-16

////// Rain	ال Wind	الى: Dust	Meningitis
Very heavy >100mm	Very strong >80kmh ⁻¹	Very heavy >1000μg m ⁻³	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	



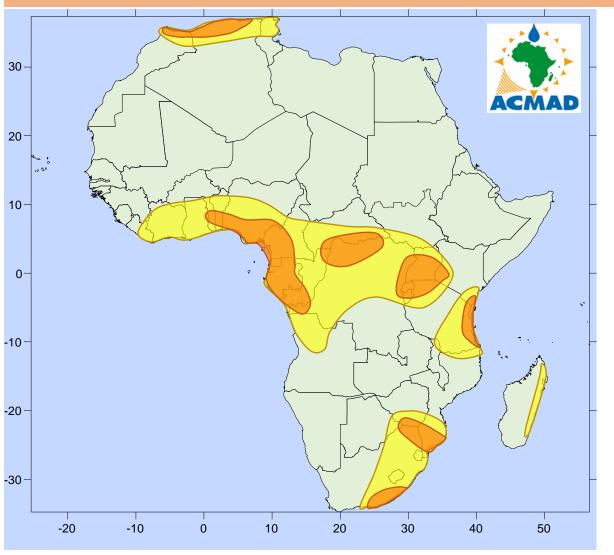
VIGILANCE MAP AND POLICY BRIEF FOR HEAVY RAINFALL AND STRONG WINDS

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Valid From April 12 to 16, 2022

Issued on April 11, 2022

HIGHLIGHT: Heavy precipitation is expected in Morocco, Algeria, parts of Gulf of Guinea, Central Africa, Great Lake region, Tanzania, Mozambique, Zimbabwe and South Africa.

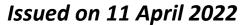


Phenomenon	Hazard	Potentials Impacts	Measures / Advices
In next 5 days accumulated rainfall (50- 100mm) is likely,	Moderate rainfall, flash flood, riverine flooding, landslides, soil erosion and lightning likely	Displacements of people due to floods, outbreak of water borne diseases, damage of infrastructures (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 FOR MENINGITIS OUTBREAK

15 - 21 April 2022





Phenomenon:

- Dust concentration between 150 to $400 \mu g/m^3$
- Relative humidity between 20 & 40%
- Temperature above 27°C

Hazards:

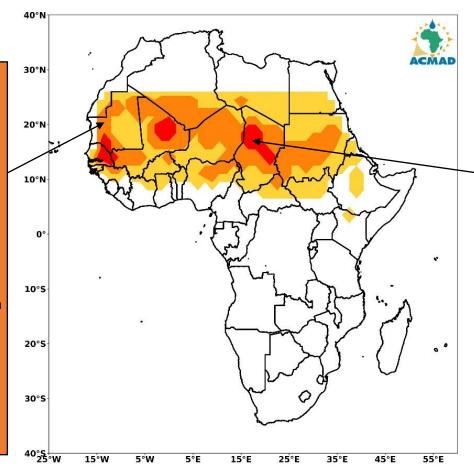
Emergence of Meningitis cases very likely

Potentials Impacts:

Loss of life, pressure on the health system

Measures/Advices:

Activation of surveillance systems at regional and national levels



Phenomenon:

- Dust Concentration at least 400 μg/m³ and above
- Relative humidity less than 20%
- Temperature above 30°C

Hazards:

Emergence of Meningitis cases very likely and epidemic status possible

Potentials Impacts:

Loss of life, increased pressure on the health system

Measures/Advices:

Strengthen meningitis surveillance systems at both regional and national levels