



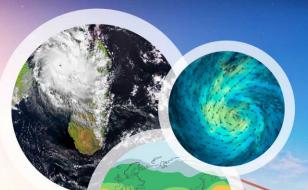






- - Technical notes
 - for continental synoptic forecast



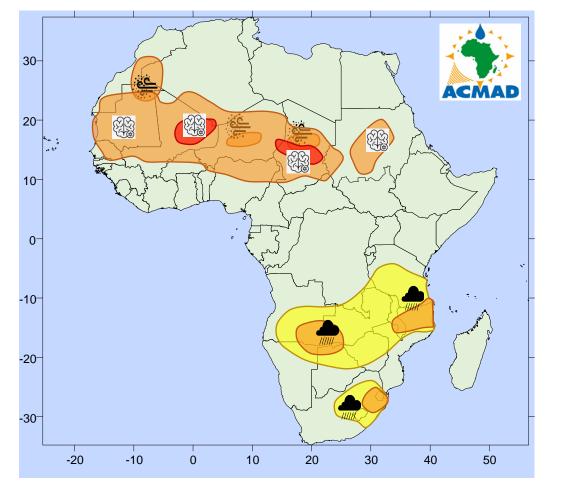


Forecast issue date: January 27th, 2022

Validity period: January 28th to 31st and February 1st, 2022

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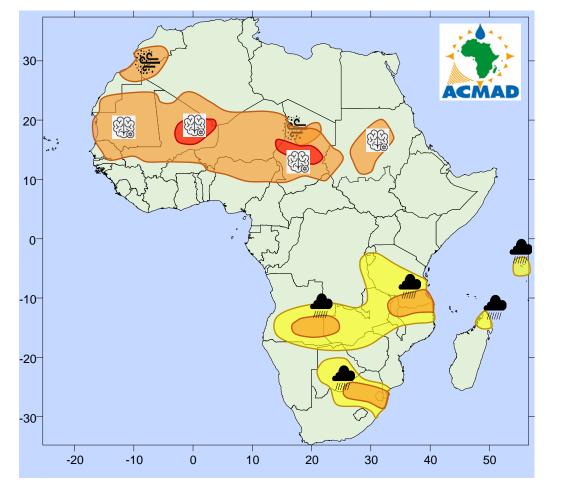


MULTI-HAZARD OUTLOOK

Validity: 2022-01-28

////// Rain	ال wind	ان 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	

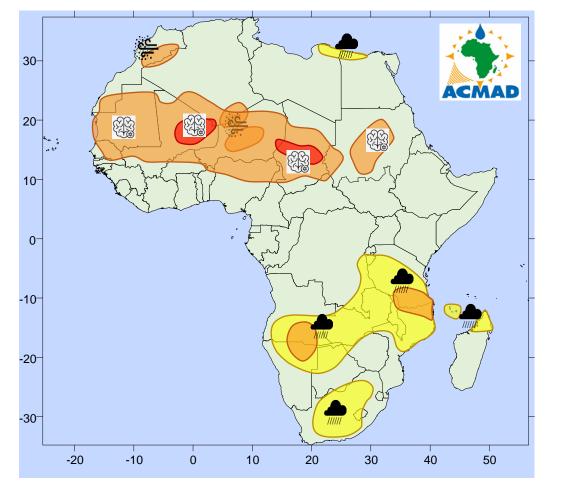




MULTI-HAZARD OUTLOOK Validity: 2022-01-29

////// Rain	ال wind	ان 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	

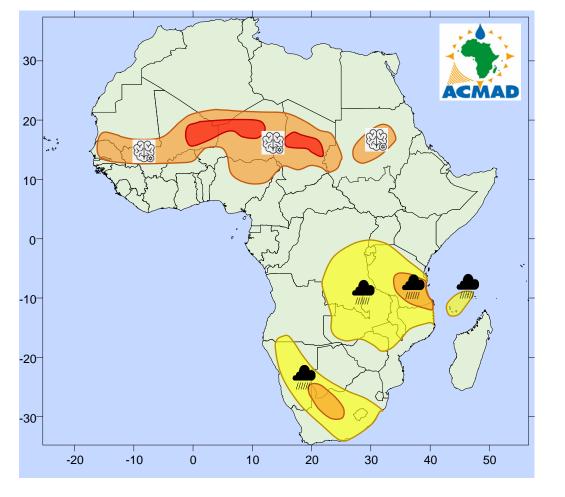




MULTI-HAZARD OUTLOOK Validity: 2022-01-30

////// 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	

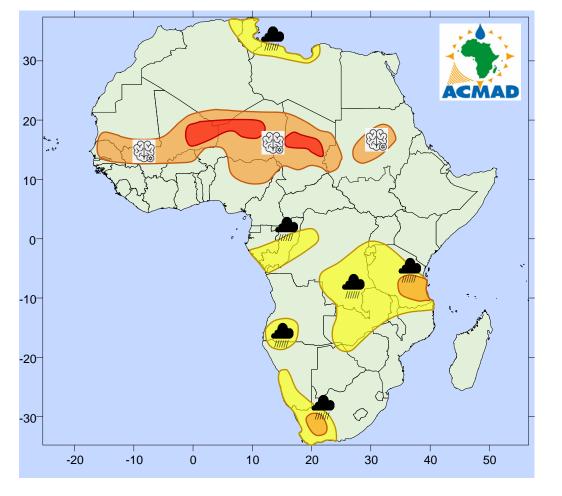




MULTI-HAZARD OUTLOOK Validity: 2022-01-31

////// Rain	ال wind	ان 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	





MULTI-HAZARD OUTLOOK Validity: 2022-02-01

////// Rain	ال Wind	ن. 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 FOR HEAVY RAINFALL



28 Jan - 01 Feb 2022 issued on 2022-01-27

Implications:

- In next 5 days rainfall is expected to be more than 100mm;

Be aware of the existing risk of moderate to heavy rainfall;

-There is a potential flash flood in the coming days

Hazards:

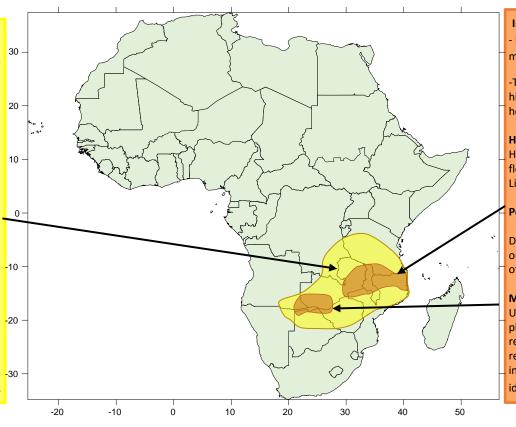
Moderate rainfall, flash flood, riverine flooding, landslides, soil erosion and Lightning likely

Potentials Impacts:

Displacements of people due to floods, outbreak of water borne diseases, damage of infrastructures (roads, bridges, ...)

Measures/Advisories:

Update and implement Flood contingency plans, Improve water management in reservoirs and dams, DRM authorities to monitor the situation and raise awareness, taking action is more likely, the situation needs to be monitored closely with NHMSs



Implications:

- In next 5 days rainfall is expected to be more than 150mm;
- -There is High risk of flash flood due to the high ground saturation and continued heavy rains.

Hazards:

Heavy rainfall, flash flood, riverine flooding, landslides, soil erosion and Lightning

Potentials Impacts:

Displacements of people due to floods, outbreak of water borne diseases, damage of infrastructures (roads, bridges, ...)

Measures/Advisories:

Update and implement Flood contingency plans, Improve water management in reservoirs and dams, DRM authorities be ready to take adequate actions, DRM to be in touch with NHMSs for more details and identification of vulnerable area,

