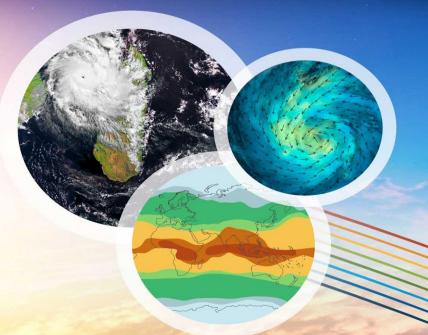
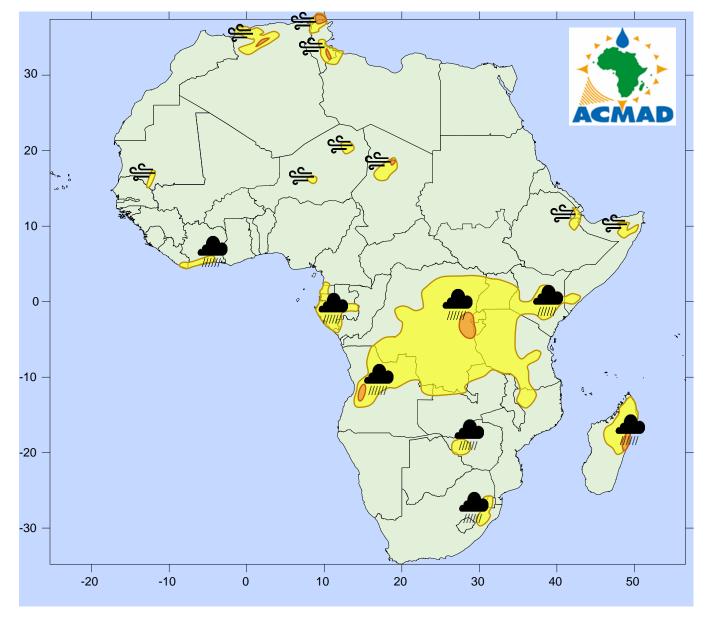


**Issued on: November 21st, 2022** 

Validity period: November 22<sup>nd</sup> to 26<sup>th</sup> 2022



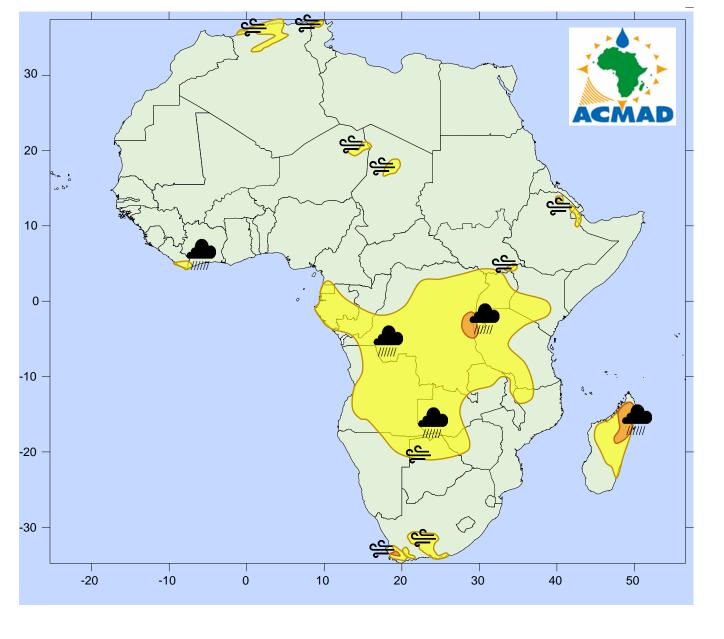






# Validity: 2022-11-22

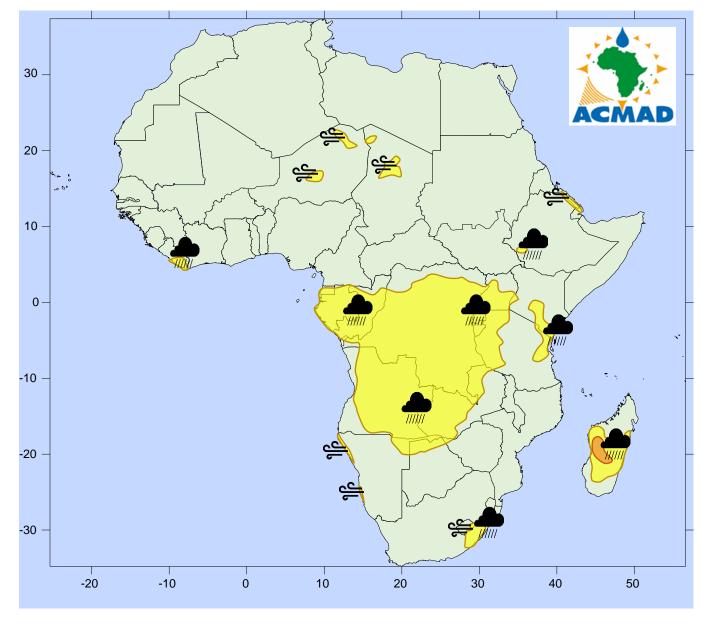
////// Rain	<del>ال</del> Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh <sup>-1</sup>	>1000μg m <sup>-3</sup>	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh <sup>-1</sup>	>600μg m <sup>-3</sup>	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh <sup>-1</sup>	>400μg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





Validity: 2022-11-23

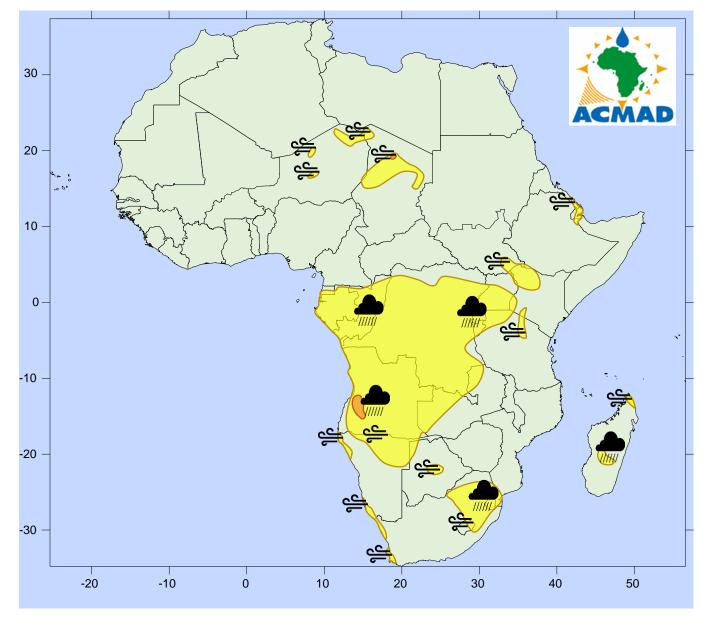
////// Rain	<del>ال</del> Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh <sup>-1</sup>	>1000μg m <sup>-3</sup>	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh <sup>-1</sup>	>600μg m <sup>-3</sup>	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh <sup>-1</sup>	>400μg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





## Validity: 2022-11-24

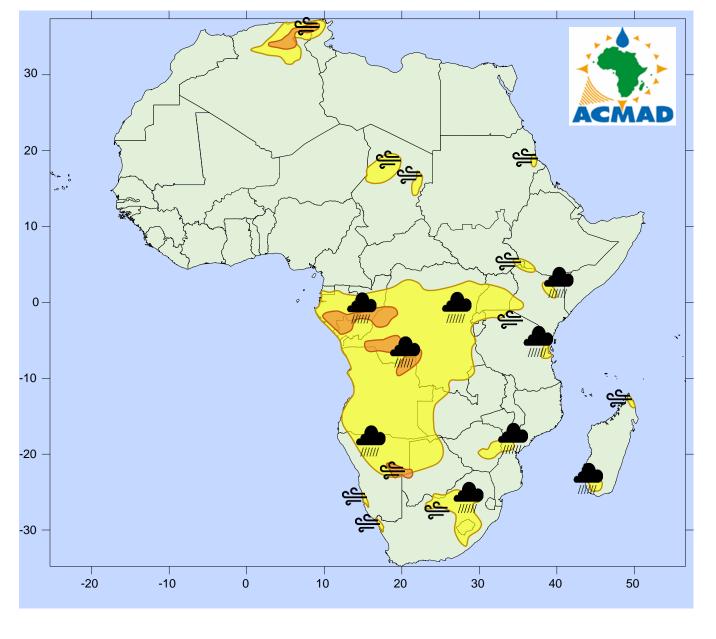
////// Rain	<del>ال</del> Wind	Dust	Meningitis
Very heavy	Very strong	Very heavy	Very likely
>100mm	>80kmh <sup>-1</sup>	>1000μg m <sup>-3</sup>	
Heavy	Strong	Heavy	Likely
50-100mm	>65kmh <sup>-1</sup>	>600μg m <sup>-3</sup>	
Moderate	Moderate	Moderate	Less likely
10 - 49mm	>50kmh <sup>-1</sup>	>400μg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





# Validity: 2022-11-25

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





Validity: 2022-11-26

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



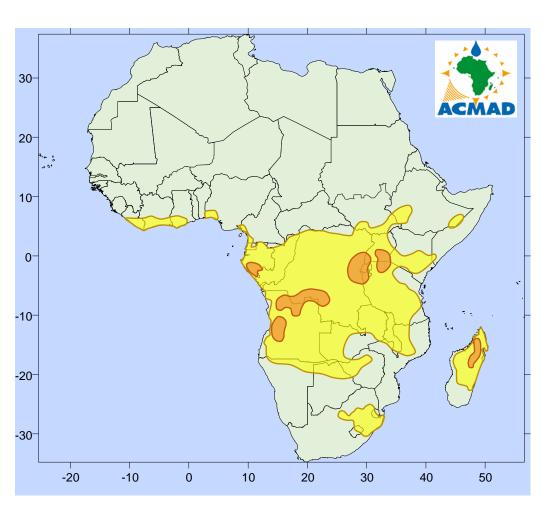
## **VIGILANCE MAP AND POLICY BRIEF FOR HEAVY RAINFALL AND STRONG WINDS**

# INTRA-ACP ELIMATE S



Valid From November 22 to 26, 2022
Issued on November 21, 2022

<u>HIGHLIGHT</u>: Heavy rainfall is expected over Gabon, DRC, Uganda, Tanzania, Rwanda, Burundi, Angola and Madagascar.



<u>Disclaimer:</u> 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	DRM 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 and DRM authorities in west, central, east, south of Africa and Madagascar 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 and DRM authorities in the southern part of Gabon, southwest and eastern parts of Uganda, northeast and southwestern parts of DRC, northern part of Tanzania, central west and northern parts of Angola, Rwanda, Burundi and Madagascar to update their national Flood contingency plans, monitor the water level in river basin, reservoirs and dams, assess vulnerabilities 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 in case the situation worsens.	



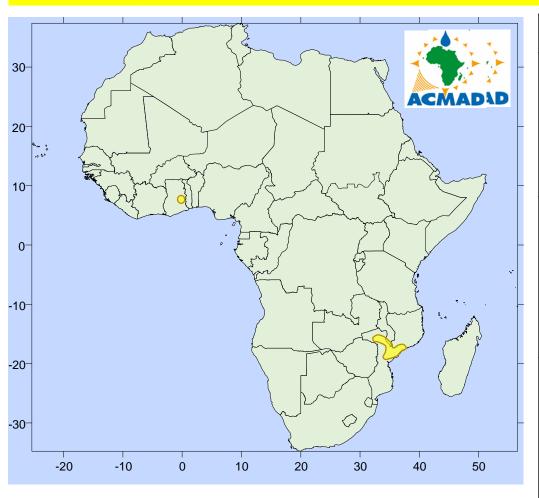
## VIGILANCE MAP AND POLICY BRIEF FOR HEAT WAVE

## Valid From November 22 to 26, 2022

Issued on November 21, 2022



## HIGHLIGHT: Light heat wave is likely expected over Ghana, Malawi and Mozambique



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)	DRM authorities in southeastern Ghana, southern Malawi and Central Mozambique to monitor closely the 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	DRM authorities and Civil Protection services to update heat wave contingency plan, assess vulnerabilities, cooling systems and take awareness measures in close relation with the health services, in case of any negative change of the situation
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 DRM authorities to activate heat wave contingency plan for emergency response (Warning/alert, assist victims of physical and psychological stress, sensitize vulnerable groups to avoid heat exposure, dehydration, to keep cool, to drink sufficient water, to wear lightweight, light colored), in case the situation worsens.

### Disclaimer:

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## Contributors

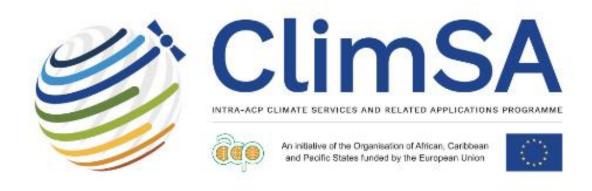
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## Versions

Version	Date	Ву	Descriptions
V0	21-11-2022	WWFD forecasters	First draft for « Briefing », with all forecaster's contributions
Last	21-11-2022	Dr. Pierre Kamsu	Final Review



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