

GHANA METEOROLOGICAL AGENCY



SUMMARY

- In this dekad, **Abetifi** in the Southern sector, recorded the highest rainfall accumulation of 89.0mm across the entire country whereas **Enchi** recorded 1.4mm as the lowest rainfall accumulation.

The **Northern sector** together with the **western portions of the Southern sector** recorded rainfall deficits as compared to the dekadal climatology (1991-2020). The remaining parts of the country recorded rainfall surpluses.

- **Navrongo** and its environs recorded 38.3°C, the highest average maximum temperature for the dekad whereas **Abetifi** and its environs recorded 29.8°C, the lowest average maximum temperature across the entire country.

Warmer average day-time temperatures were recorded across the **country** except for **Sunyani** and its environs which recorded cooler day- time temperatures as compared to their climatological means (1991-2020).

- For average minimum temperatures, **Pong Tamale** and its environs recorded 18.9°C as the lowest average minimum temperature whereas **Ada** and its environs recorded 27.0°C as the highest average minimum temperature across the entire country.

The **country** recorded warmer night-time temperatures as compared to their climatological means (1991-2020).

- In the next dekad, above normal rainfall is expected in the **western portions of Southern Ghana**. The remaining parts of the country is expected to experience normal rainfall.

- Generally, the country is expected to experience above normal temperatures with the exception of the **West Coast** and its environs likely to record below normal temperatures.

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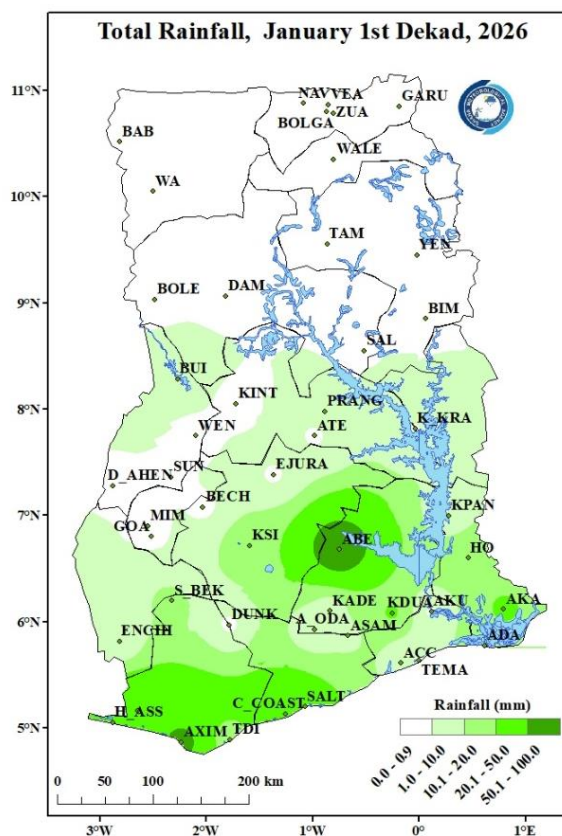
1.0 CLIMATIC ASSESSMENT (JANUARY 1ST DEKAD 2026)

1.1 RAINFALL AMOUNT

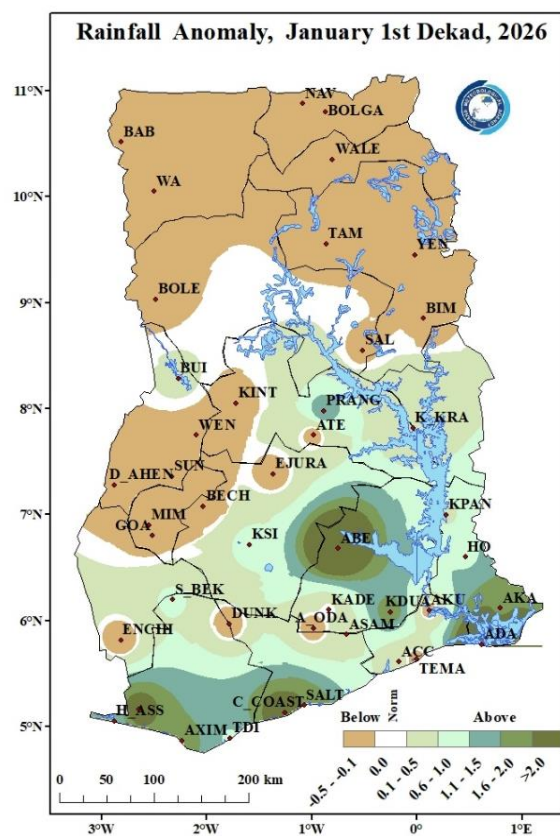
In this dekad, Abetifi in the Southern sector, recorded the highest rainfall accumulation of 89.0mm across the entire country whereas Enchi recorded 1.4mm as the lowest rainfall accumulation. Bui recorded 5.1mm, the highest within the Transition zone. Along the Coast, Axim and its environs recorded the highest amount of rainfall of 57.5mm. The Northern sector together with Kintampo, Wenchi, Sunyani, Dormaa Ahenkro, Bechem, Mim, Goaso, Atebubu, Ejura, Dunkwa, Akuse, Tema, and their environs recorded no amount of rainfall across the country.

The Northern sector together with the western portions of the Southern sector recorded rainfall deficits as compared to the dekadal climatology (1991-2020). The remaining parts of the country recorded rainfall surpluses.

Kete-Krachi and Accra recorded normal rainfall conditions.



Map 1: Total Rainfall Map.

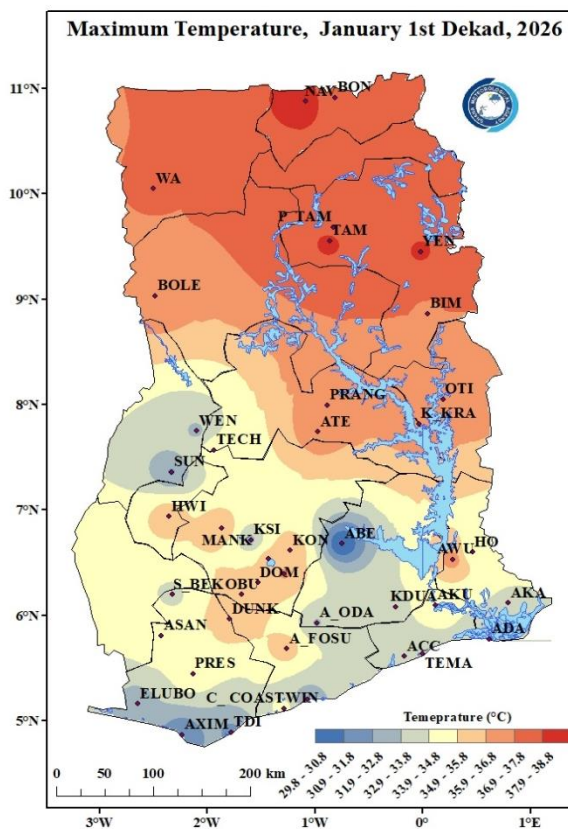


Map 2: Rainfall Anomaly Map.

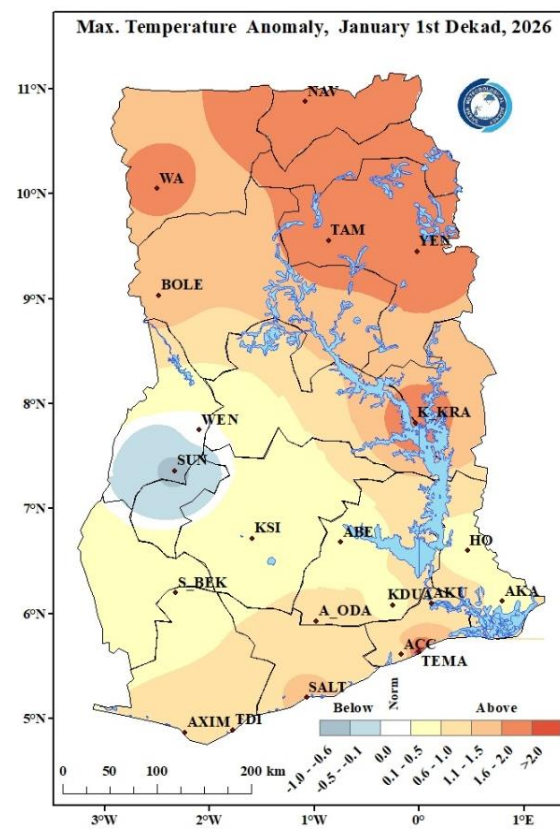
1.2 MAXIMUM TEMPERATURE

Navrongo and its environs recorded 38.3°C, the highest average maximum temperature for the dekad whereas Abetifi and its environs recorded 29.8°C, the lowest average maximum temperature across the entire country. Prang recorded 36.6°C as the highest in the Transition zone. Awudome, Mankranso and Assin Fosu within the Forest zone recorded 36.2°C, 35.6°C, and 35.2°C respectively. Along the Coast, Tema, Accra and Ada recorded 33.2°C, 33.0°C, and 32.4°C respectively.

Warmer average day-time temperatures were recorded across the country except for Sunyani and its environs which recorded cooler day-time temperatures as compared to their climatological means (1991-2020). Wenchi and its environs recorded normal temperature conditions.



Map 3: Maximum Temperature Map.

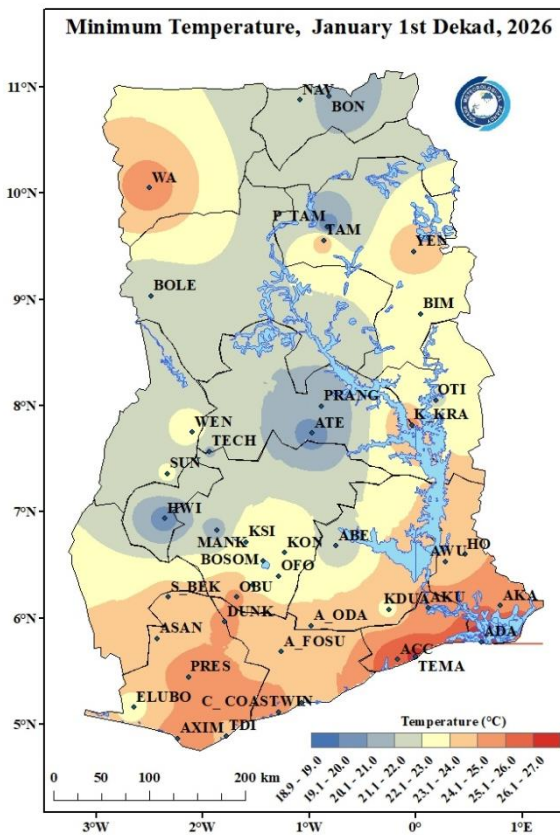


Map 4: Maximum Temperature Anomaly Map.

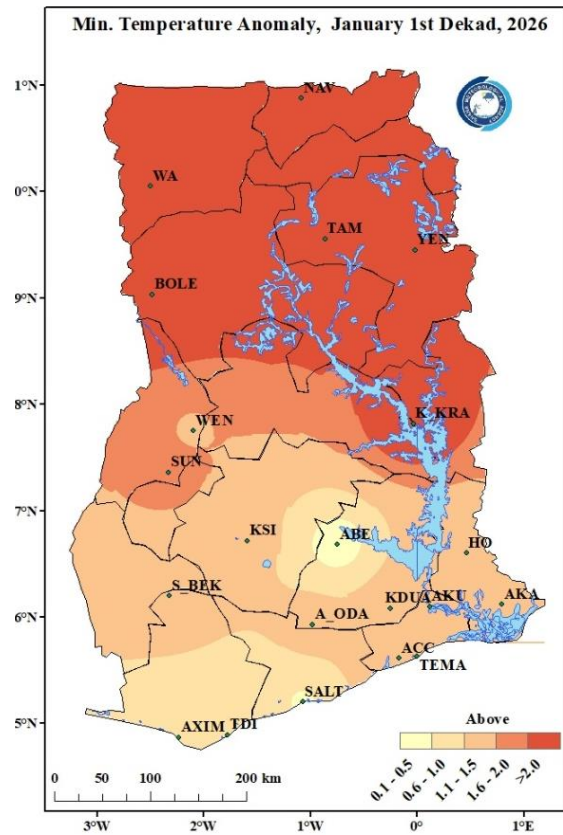
1.3 MINIMUM TEMPERATURE

The country recorded average minimum temperatures between 18.0°C to 27.0°C. Pong Tamale and its environs recorded 18.9°C as the lowest average minimum temperature whereas Ada and its environs recorded 27.0°C as the highest average minimum temperature across the entire country. Kete-Krachi recorded 24.2°C, the highest within the Transition zone. In the Northern sector, Wa and its environs recorded 24.5°C as the highest average minimum temperature. Along the Coast, Axim, Accra, and Tema (with their environs) recorded 24.5°C, 25.7°C, and 26.3°C respectively.

The country recorded warmer night-time temperatures as compared to their climatological means (1991-2020).



Map 5: Minimum Temperature Map.



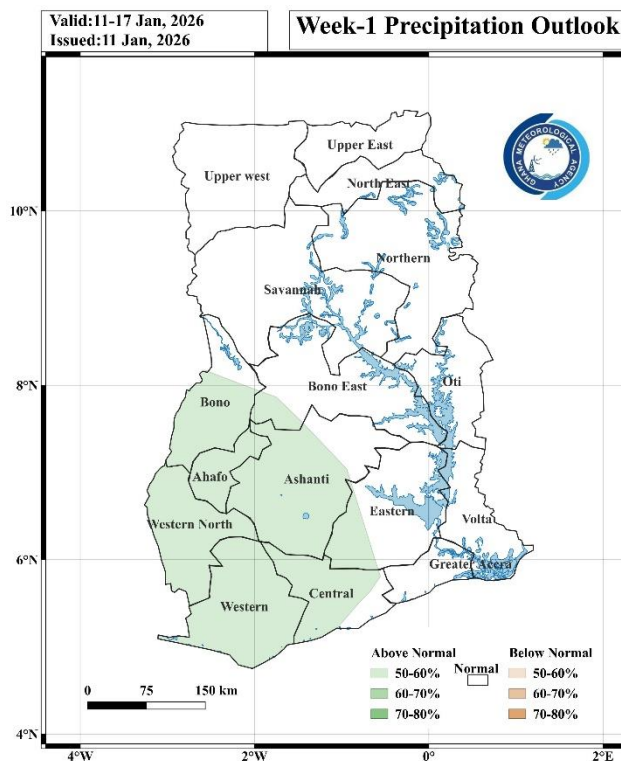
Map 6: Minimum Temperature Anomaly Map.

2.0 RAINFALL AND TEMPERATURE OUTLOOK FOR JANUARY 2ND DEKAD 2026

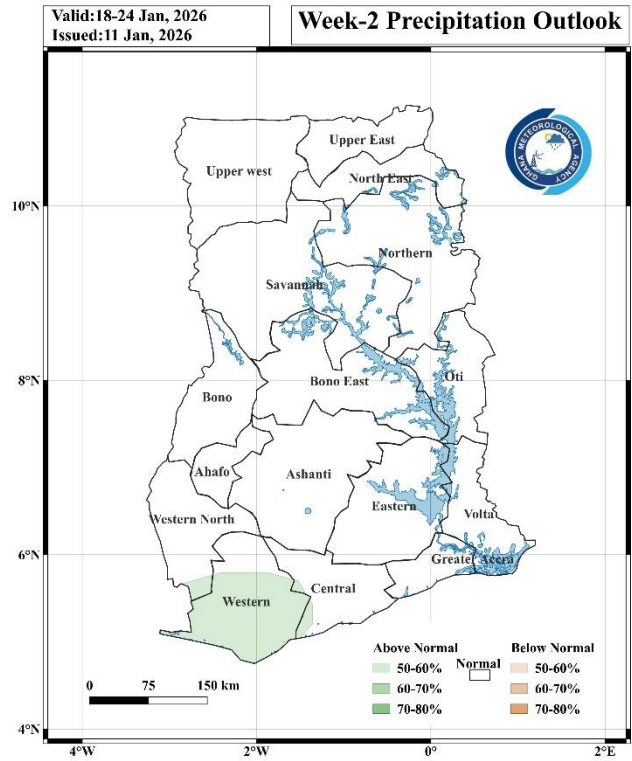
2.1 RAINFALL OUTLOOK

Week 1: Above normal rainfall is expected in the western portions of Southern Ghana. The remaining parts of the country is expected to experience normal rainfall.

Week 2: Above normal rainfall is expected in the West Coast and its environs. The remaining parts of the country is expected to experience normal rainfall.



Map 7: Rainfall Outlook for Week 1.

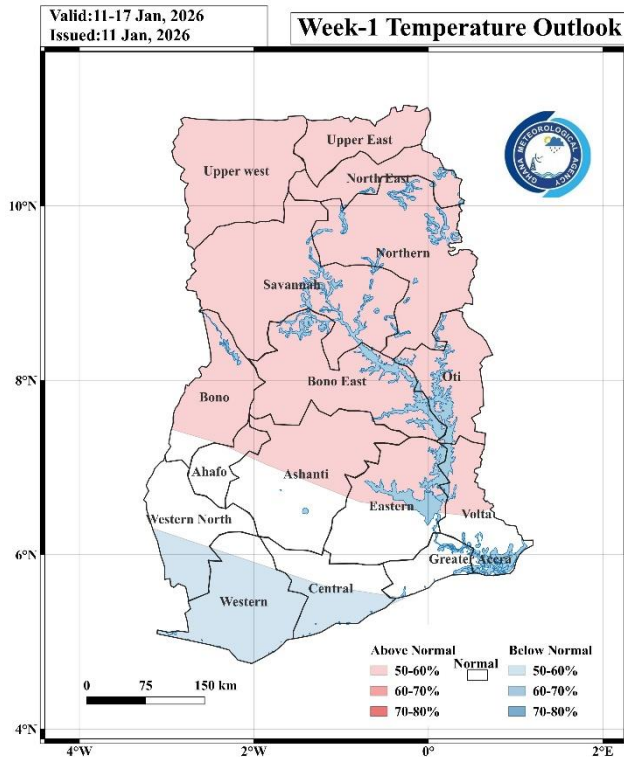


Map 8: Rainfall Outlook for Week 2.

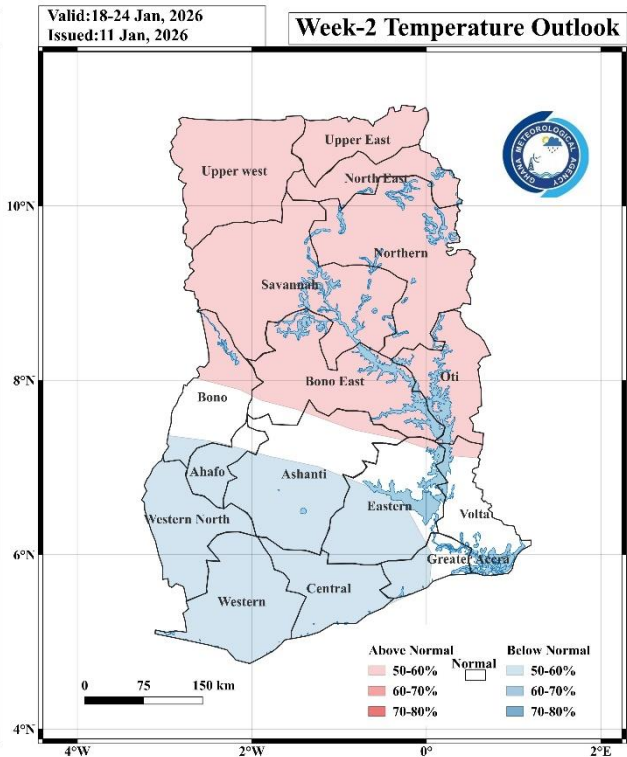
2.2 TEMPERATURE OUTLOOK

Week 1: Generally, the country is expected to experience above normal temperatures with the exception of the West Coast and its environs likely to record below normal temperatures.

Week 2: The Northern part of Ghana with the Transition zone is expected to record above normal temperatures. Whereas, the western and central portions of the Southern sector is likely to experience below normal temperatures.



Map 9: Temperature Outlook for Week 1.



Map 10: Temperature Outlook for Week 2.

3.0 APPENDIX

TABLE OF STATIONS

STATION	ABBREVIATION	STATION	ABBREVIATION	STATION	ABBREVIATION
ABETIFI	ABE	DUNKWA	DUNK	OTI	OTI
ACCRA	ACC	ELUBO	ELUBO	PRANG	PRANG
ADA	ADA	EJURA	EJURA	PRESTEA	PRES
AKATSI	AKA	ENCHI	ENCHI	PONG TAMALE	P_TAM
AKIM ODA	A_ODA	GARU	GARU	SALAGA	SALA
AKUSE	AKU	GOASO	GOA	SALTPOND	SALT
ASAMANKESE	ASAM	HALF ASSINI	H_ASS	SEFWI BEKWAI	S_BEK
ASSIN FOSU	A_FOSU	HO	HO	SUNYANI	SUN
ATEBUBU	ATE	HWIDIEM	HWI	TAKORADI	TDI
AWUDOME	AWU	HUNI VALLEY	H_VAL	TAMALE	TAM
AXIM	AXIM	KADE	KADE	TARKWA	TARK
BABILE	BAB	KETE KRACHI	K_KRA	TEMA	TEMA
BECHEM	BECH	KINTAMPO	KINT	TECHIMAN	TECH
BIMBILA	BIM	KOFORIDUA	KDUA	VEA	VEA
BOLE	BOLE	KONONGO	KON	WA	WA
BOLGATANGA	BOLGA	KPANDO	KPAN	WALEWALE	WALE
BONGO	BONGO	KUMASI	KSI	WENCHI	WEN
BUI	BUI	MANKRANSO	MANK	WINNEBA	WIN
CAPE COAST	C_COAST	MIM	MIM	YENDI	YEN
DAMONGO	DAM	NAVRONGO	NAV	ZUARUNGU	ZUA
DOMPOASE	DOM	OBUASI	OBU		
DORMAA AHENKRO	D_AHEN	OFOASE	OFO		

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