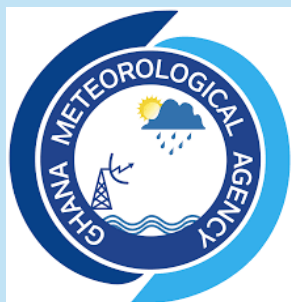


AGROMETEOROLOGICAL BULLETIN NO.27, SEPTEMBER 3RD DEKAD (21-30)

2026 GMET/AGROMET/210926

FORM910

GHANA METEOROLOGICAL AGENCY



SUMMARY

- In this dekad, **Yendi** in the Northern sector recorded the highest rainfall accumulation of 196.0mm across the entire country, whereas **Saltpond** recorded 1.0mm as the lowest rainfall accumulation.

Mim and **Kpando** in the Southern sector of the country, as well as the **middle parts** of the **Northern sector**, including **Bole**, **Damongo**, **Yendi**, **Salaga**, **Bimbila**, **Walewale** and **Garu**, recorded rainfall surpluses compared with their dekadal climatological means (1991–2020) (refer to Map 2).

- **Akuse** and its environs recorded 32.9°C as the highest average maximum temperature, whereas **Abetifi** and its environs recorded 26.7°C, as the lowest average maximum temperature across the entire country.

The **country** recorded warmer day-time temperatures with the exception of **Wa**, **Akuse**, **Accra**, **Tema**, **Saltpond**, **Axim** and their environs which recorded cooler day-time temperatures as compared to their dekadal climatologies (1991-2020) (refer to Map 4).

- **Abetifi** and its environs recorded 19.4°C as the lowest average minimum temperature, whereas **Ada** and its environs recorded 25.5°C as the highest average minimum temperature across the entire country.

The entire **country** recorded warmer night-time temperatures with the exception of **Abetifi**, **Accra** and their environs which recorded cooler night-time temperatures as compared to their dekadal climatologies (1991-2020) (refer to Map 6).

For the next ten (10) days,

- Above normal rainfall is expected in the **Northern sector** of the country whereas the **Southern sector** is likely to experience below normal rainfall (refer to Map 7).
- Below normal temperatures are expected across the **country** (refer to Map 9).

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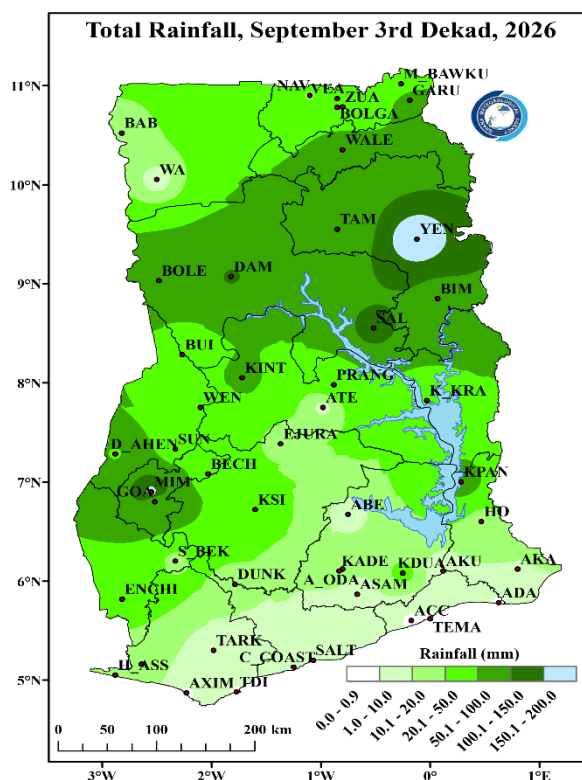
1.0 CLIMATIC ASSESSMENT (SEPTEMBER 3RD DEKAD 2026)

1.1 RAINFALL AMOUNT

During the dekad, Yendi in the Northern sector recorded the highest rainfall accumulation across the country, with 196.0 mm, whereas Saltpond recorded the lowest, with 1.0 mm.

In the Transition zone, Kintampo recorded the highest rainfall accumulation of 57.8 mm. In the Forest zone, Mim recorded the highest rainfall accumulation of 169.2 mm. Along the Coast, Cape Coast, Takoradi, and Axim recorded rainfall accumulations of 3.3 mm, 0.5 mm, and 0.3 mm, respectively. Accra, Ada, Tema, and their environs recorded no rainfall.

Mim and Kpando in the Southern sector of the country recorded rainfall surpluses. Similarly, the middle parts of the Northern sector, including Bole, Damongo, Yendi, Salaga, Bimbila, Walewale and Garu, recorded rainfall surpluses. The rest of the country recorded rainfall deficits compared with their dekadadal climatological means (1991–2020).

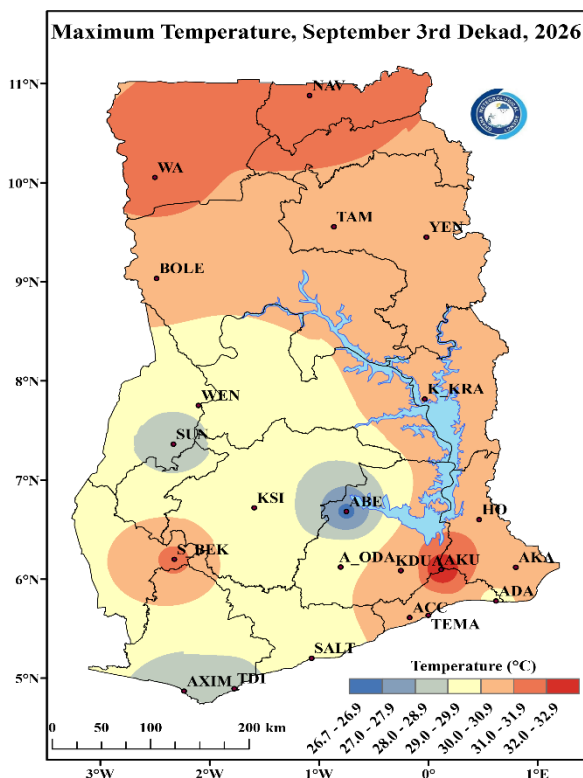


1.2 MAXIMUM TEMPERATURE

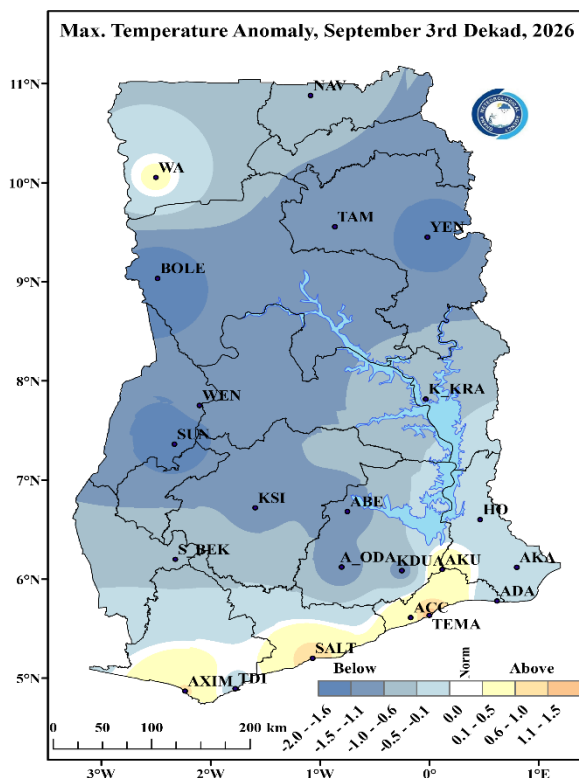
The highest average maximum temperature of 32.9°C was recorded in Akuse and its environs, whereas Abetifi and its environs recorded 26.7°C as the lowest average maximum temperature across the country.

In the Transition zone, Kete-Krachi and its environs recorded the highest average maximum temperature of 30.7°C. Within the Forest zone, Sefwi Bekwai, Ho, and Koforidua recorded average maximum temperatures of 31.1°C, 30.9°C, and 30.2°C, respectively. In the Northern sector, Navrongo and its environs recorded the highest average maximum temperature of 31.9°C. Along the Coast, Akatsi and its environs recorded the highest average maximum temperature of 30.7°C.

The country recorded warmer day-time temperatures with the exception of Wa, Akuse, Accra, Tema, Saltpond, Axim and their environs which recorded cooler day-time temperatures as compared to their dekadal climatologies (1991-2020).



Map 3: Maximum Temperature Map.



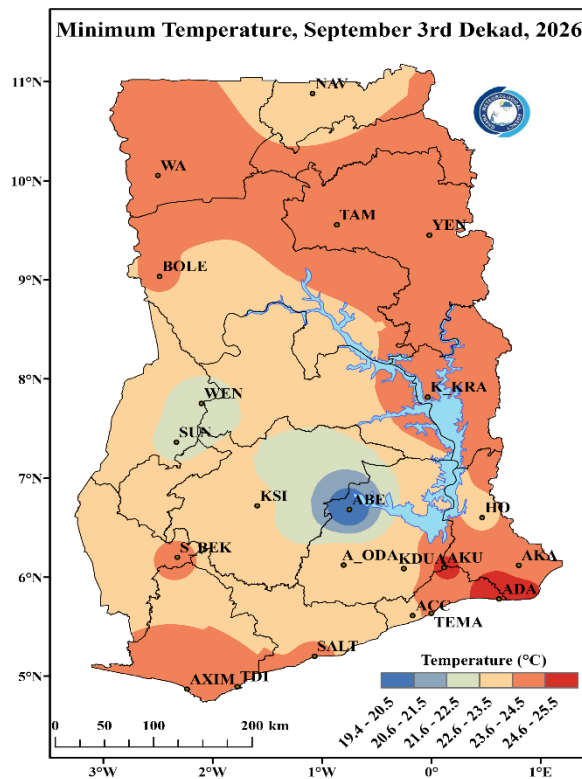
Map 4: Maximum Temperature Anomaly Map.

1.3 MINIMUM TEMPERATURE

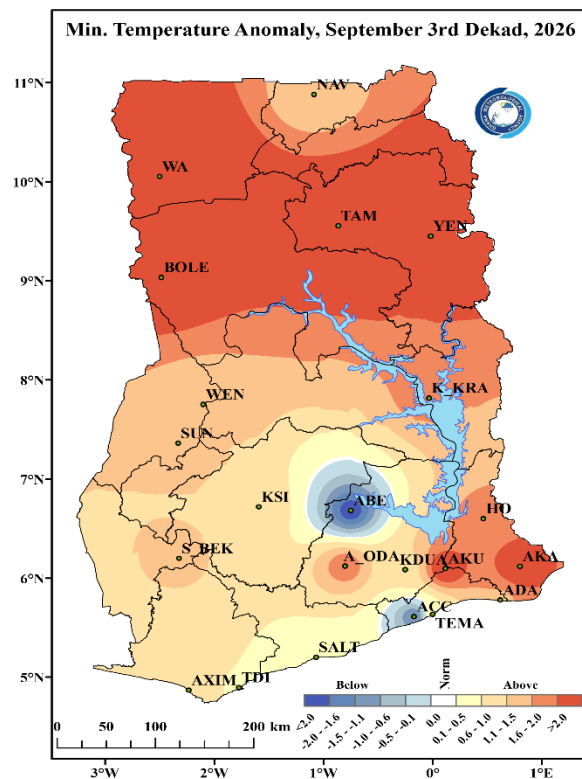
The country recorded average minimum temperatures ranging from 19.0°C and 26.0°C. Abetifi and its environs recorded 19.4°C as the lowest average minimum temperature, whereas Ada and its environs recorded 25.5°C as the highest average minimum temperature across the entire country.

In the Northern sector, Yendi and its environs recorded the highest average minimum temperature of 24.1°C.

The entire country recorded warmer night-time temperatures with the exception of Abetifi, Accra and their environs which recorded cooler night-time temperatures as compared to their dekadal climatologies (1991-2020).



Map 5: Minimum Temperature Map.



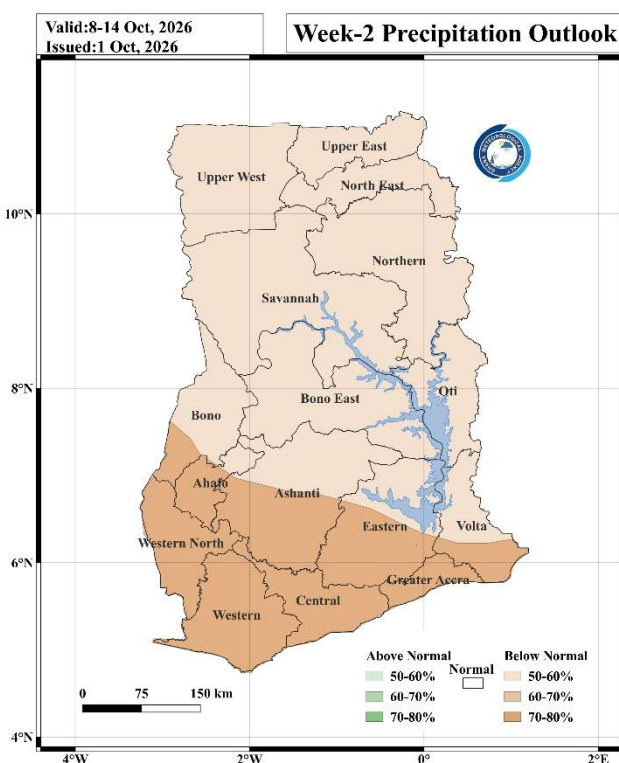
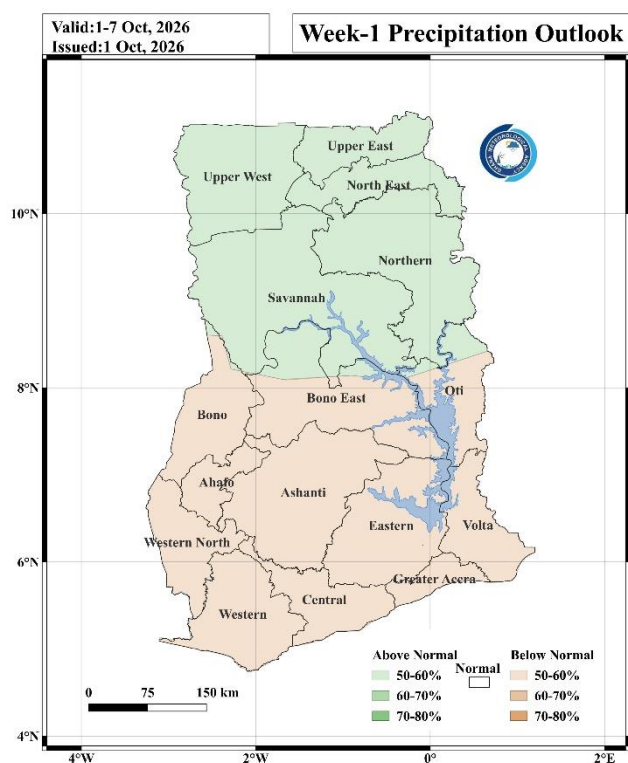
Map 6: Minimum Temperature Anomaly Map.

2.0 RAINFALL AND TEMPERATURE OUTLOOK FOR OCTOBER 1ST DEKAD 2026

2.1 RAINFALL OUTLOOK

Week 1: Above normal rainfall is expected in the Northern sector of the country whereas the Southern sector is likely to experience below normal rainfall.

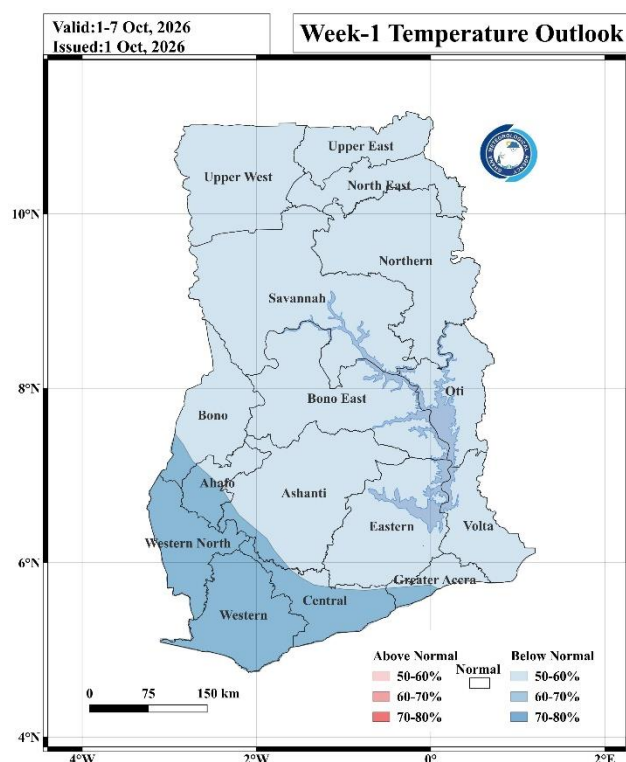
Week 2: Below normal rainfall is expected across the country.



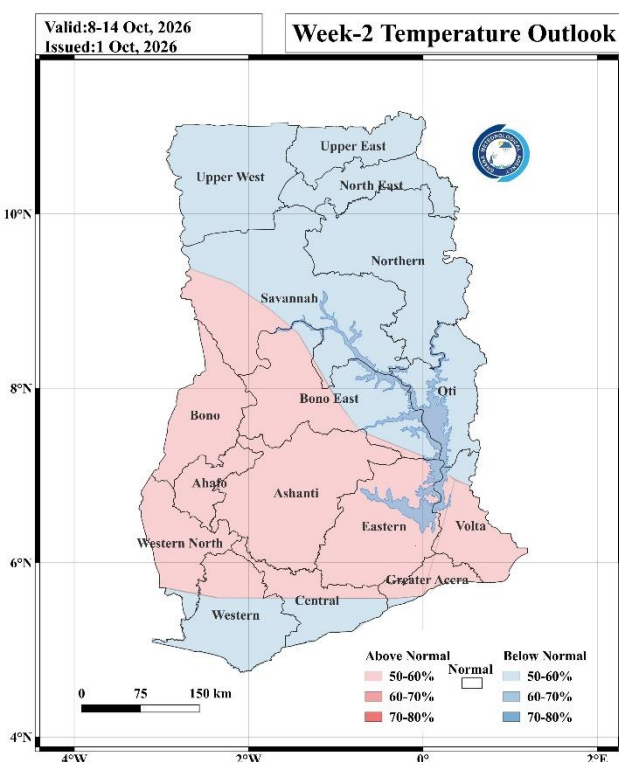
2.2 TEMPERATURE OUTLOOK

Week 1: Below normal temperatures are expected across the country.

Week 2: The western parts of the Transition zone and the Southern sector are expected to record above normal temperatures. However, the Northern sector, parts of the Bono East and Oti regions, and the western Coast areas are expected 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	OFOASE	OFO
ACCRA	ACC	ELUBO	ELUBO	OTI	OTI
ADA	ADA	EJURA	EJURA	PRANG	PRANG
AKATSI	AKA	ENCHI	ENCHI	PRESTEA	PRES
AKIM ODA	A_ODA	GARU	GARU	PONG TAMALE	P_TAM
AKUSE	AKU	GOASO	GOA	SALAGA	SALA
ASAMANKESE	ASAM	HALF ASSINI	H_ASS	SALTPOND	SALT
ASSIN FOSU	A_FOSU	HO	HO	SEFWI BEKWAI	S_BEK
ATEBUBU	ATE	HWIDIEM	HWI	SUNYANI	SUN
AWUDOME	AWU	HUNI VALLEY	H_VAL	TAKORADI	TDI
AXIM	AXIM	KADE	KADE	TAMALE	TAM
BABILE	BAB	KADJEBI	KAJ	TARKWA	TARK
BECHEM	BECH	KETE KRACHI	K_KRA	TEMA	TEMA
BIMBILA	BIM	KINTAMPO	KINT	TECHIMAN	TECH
BOLE	BOLE	KOFORIDUA	KDUA	VEA	VEA
BOLGATANGA	BOLGA	KONONGO	KON	WA	WA
BONGO	BON	KPANDO	KPAN	WALEWALE	WALE
BUI	BUI	KUMASI	KSI	WENCHI	WEN
CAPE COAST	C_COAST	MANKRANSO	MANK	WINNEBA	WIN
DAMONGO	DAM	MIM	MIM	YENDI	YEN
DOMPOASE	DOM	NAVRONGO	NAV	ZUARUNGU	ZUA
DORMAA AHENKRO	D_AHEN	OBUASI	OBU		

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