

GHANA METEOROLOGICAL AGENCY



SUMMARY

- **Axim** recorded the highest rainfall accumulation of 100.2mm across the entire country. Most places within the **northern sector** recorded no rain except **Bole** which recorded 1.0mm of rainfall within the entire dekad. Generally, places within the **northern sector** recorded rainfall deficits whereas as **southern sector** experienced surplus rainfall.
- The **entire country** experienced warmer day-time temperatures compared to their dekadal climatologies (1991-2020). **Mankraso** and its environs recorded 38.7°C, the highest day-time temperature whereas **Awudome** recorded 27.5°C, as the lowest for the dekad under review.
- Night-time temperatures across the **entire country** were warmer as compared to the dekadal climatologies (1991-2020). **Akuse** and its environs recorded 20.4°C as the lowest night-time temperature whereas **Yendi** and its environs recorded 26.5°C as the highest night-time temperature.
- In the next dekad, above normal rainfall is expected across **most parts** of the southern sector. The **rest** of the country is likely to experience normal rain.
- The **southwestern** portion of the country is likely to record below normal temperatures. The **northern sector** together with the **Transition zone** are likely to experience above normal temperatures.

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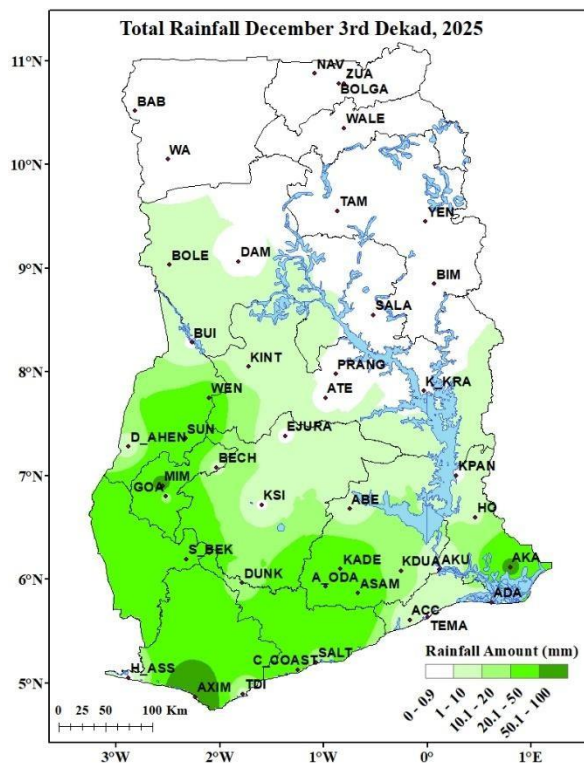
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1.0 CLIMATIC ASSESSMENT (DECEMBER 3RD DEKAD 2025)

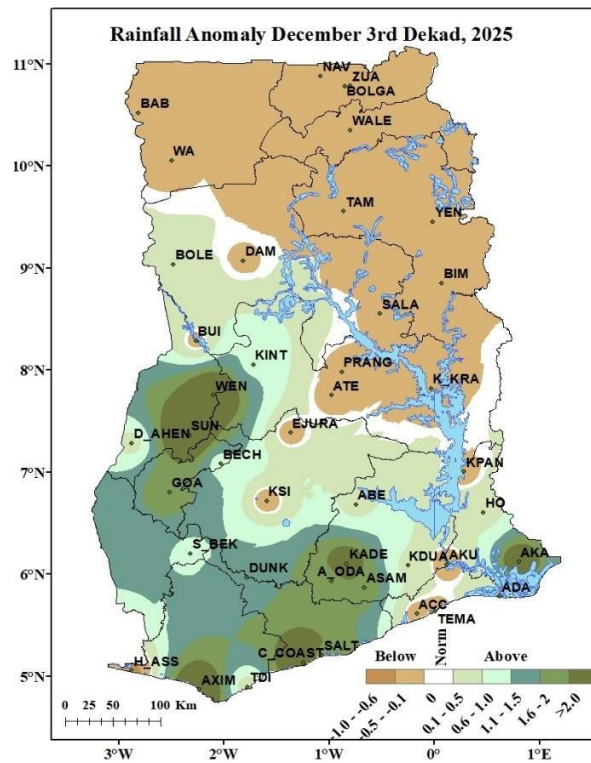
1.1 RAINFALL AMOUNT

Axim recorded the highest rainfall accumulation of 100.2mm across the entire country. Wenchi recorded 25.0mm, the highest within the Transition zone. In the Forest zone, Mim, Sunyani, and Abetifi recorded 65.7mm, 48.1mm and 3.9mm respectively. Akatsi along the East coast recorded 55.1mm, whereas Takoradi recorded 7.7mm. However, most places within the northern sector recorded no rain except Bole which recorded 1.0mm of rainfall within the entire dekad.

Most places within the northern sector recorded significant rainfall deficits as compared to the dekadal climatology (1991- 2020). The southern sector expressed significant surpluses across most places. Dormaa Ahenkro, Akatsi, Cape Coast, Axim, Sefwi Bekwai and their environs recorded above normal rainfall within the dekad under review.



Map 1: Total Rainfall Map.



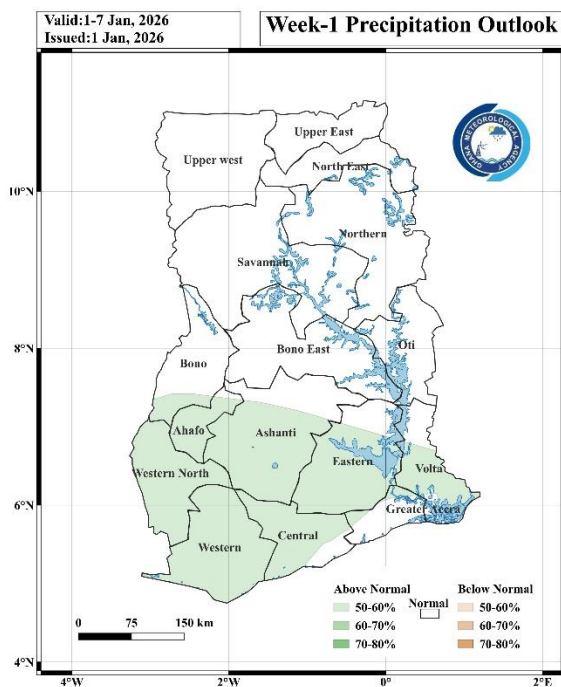
Map 2: Rainfall Anomaly Map.

2.0 RAINFALL AND TEMPERATURE OUTLOOK FOR JANUARY 1ST DEKAD 2026

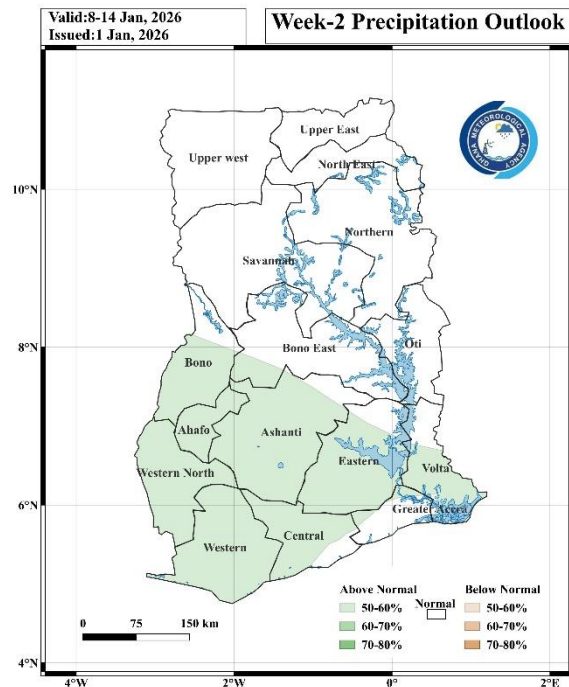
2.1 RAINFALL OUTLOOK

Week 1: Above normal rainfall is expected across most parts of the southern sector. The rest of the country is likely to experience normal rains.

Week 2: The northern sector is likely to experience normal rains whereas most parts of the southern sector are likely to record above normal rains.



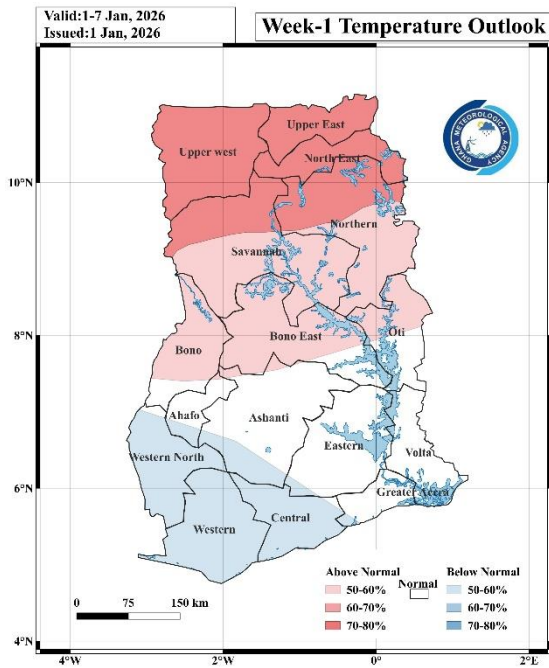
Map 7: Rainfall Outlook for Week 1.



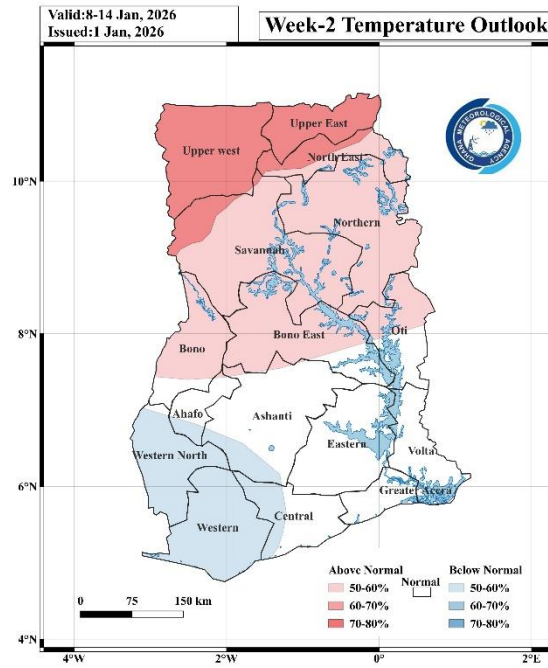
Map 8: Rainfall Outlook for Week 2.

2.2 TEMPERATURE OUTLOOK

Week 1 & Week 2: The southwestern portion of the country is likely to record below normal temperatures. The northern sector together with the Transition zone are likely to experience above normal temperatures. The East coast and parts of the Forest zone are expected to record normal temperatures.



Map 9: Temperature Outlook for Week 11.



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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