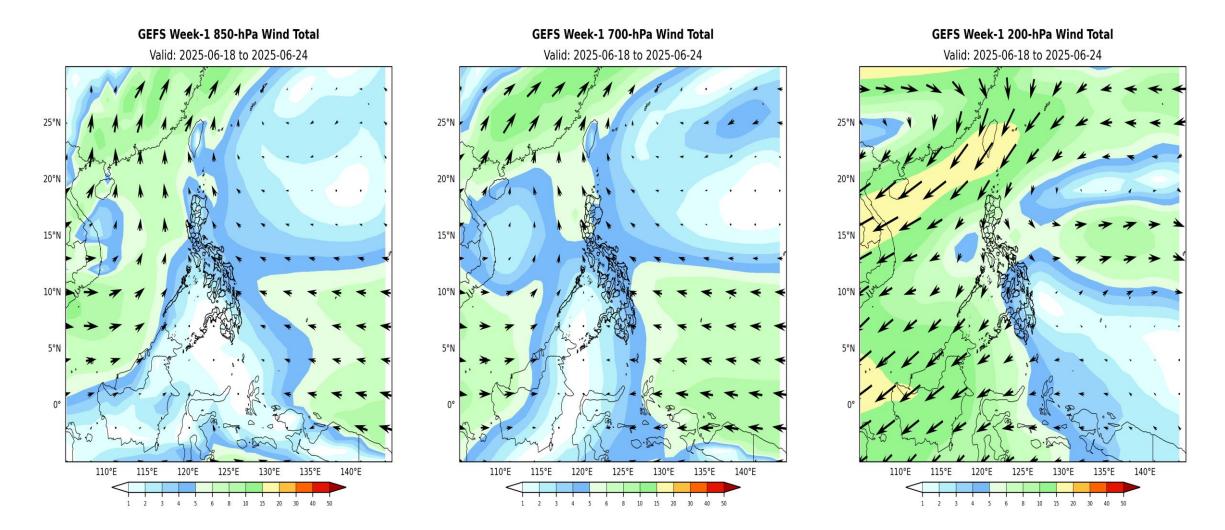


# Week 1 & Week 2 Forecast for the Philippines using GEFS Model



## Week 1: Jun 18-24, 2025

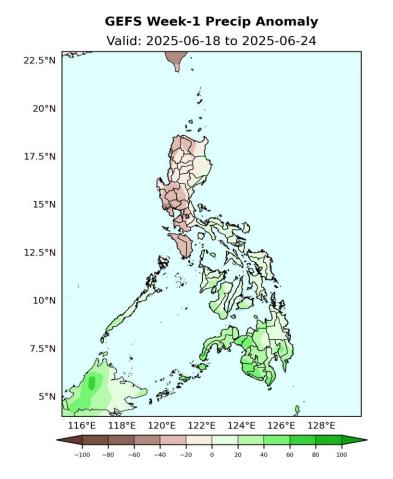


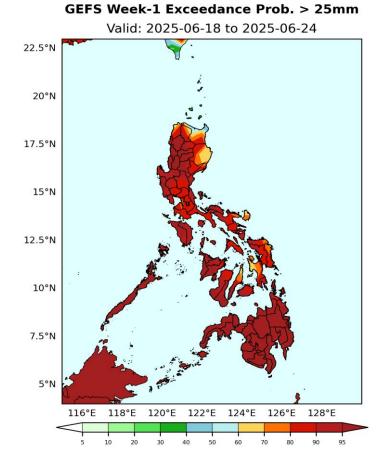
Southwest monsoon affecting some areas in Western Luzon. Easterlies affecting the rest of the country during the forecast period.

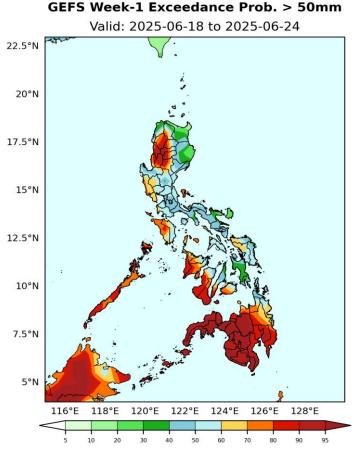
# Precipitation Anomaly and Exceedance Probability > 25/50 mm

Very high probability
 High Probability
 Moderate Probability
 Low Probability

## Week 1: Jun 18-24, 2025







#### Probability to Exceed 25mm

•High to very high over most parts of the country.

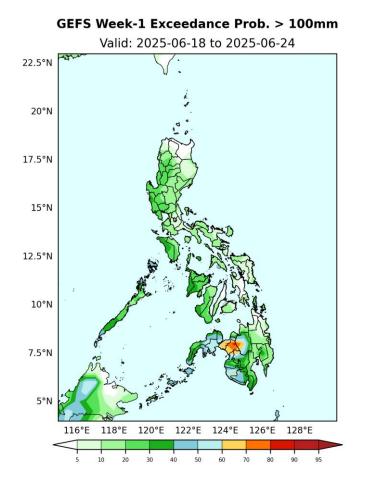
#### Probability to Exceed 50mm

High to very high over Palawan and most of Mindanao;Moderate to high over the rest of the country.

Rainfall deficit of 20-60mm is likely in most parts of Luzon while increase of rainfall of 20-60mm is expected in Bicol Region, Palawan, Visayas and Mindanao.

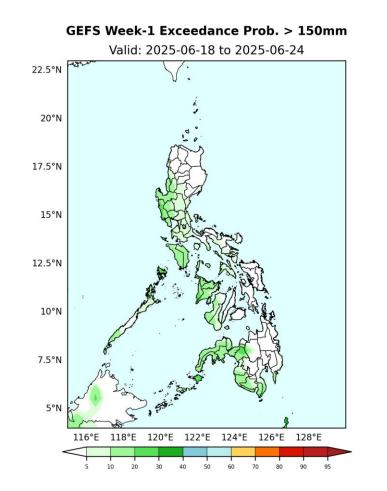
# Exceedance Probability > 100/150/200 mm

## Week 1: Jun 18-24, 2025

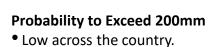


#### **Probability to Exceed 100mm**

Moderate to high over the western part of Mindanao;
Low to moderate over the rest of the country.



Probability to Exceed 150mmLow across the country.



120°E 122°E 124°E 126°E 128°E

GEFS Week-1 Exceedance Prob. > 200mm

Valid: 2025-06-18 to 2025-06-24

22.5°N

20°N

17.5°N

15°N

12.5°N

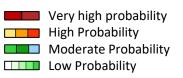
10°N

7.5°N

5°N

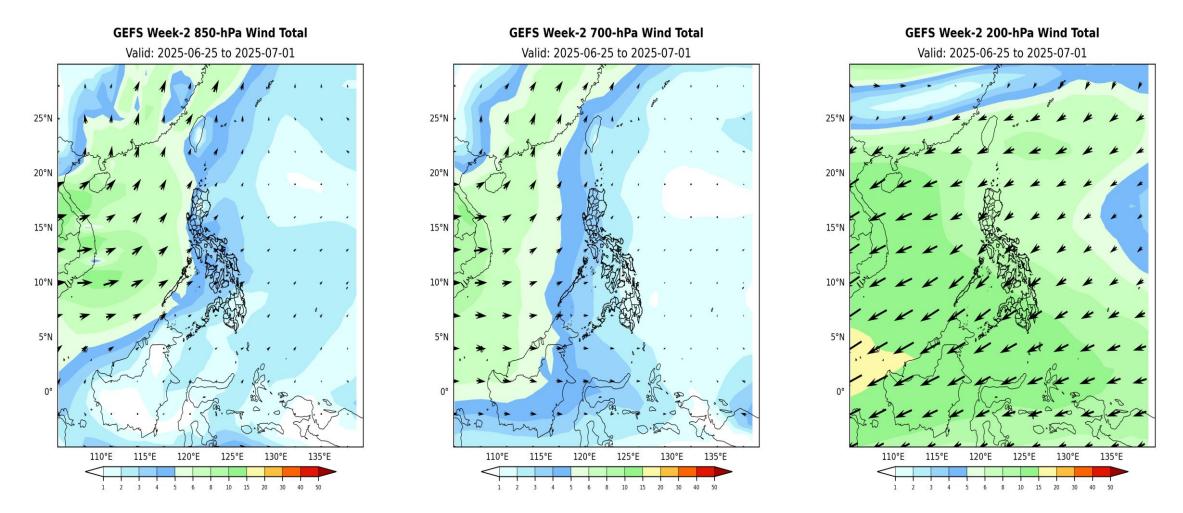
116°E

118°E



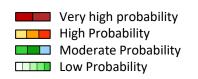
# **GEFS Week-2 Wind Forecasts:**

### Week 2: Jun 25- Jul 01, 2025

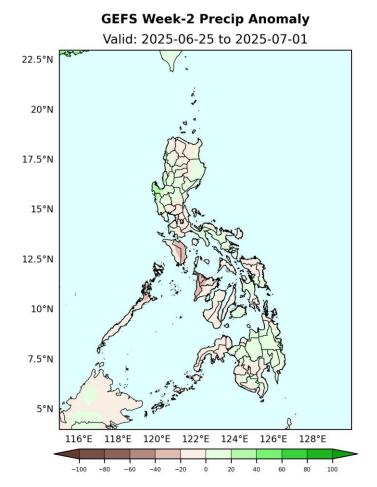


Southwest monsoon affecting the western sections of Luzon and Visayas. Easterlies affecting Visayas and Mindanao during the forecast period.

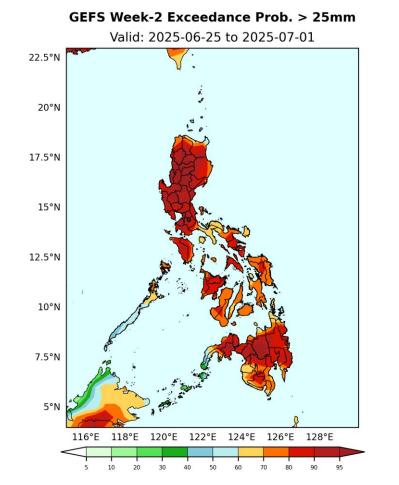
# Precipitation Anomaly and Exceedance Probability > 25/50 mm



## Week 2: Jun 25- Jul 01, 2025

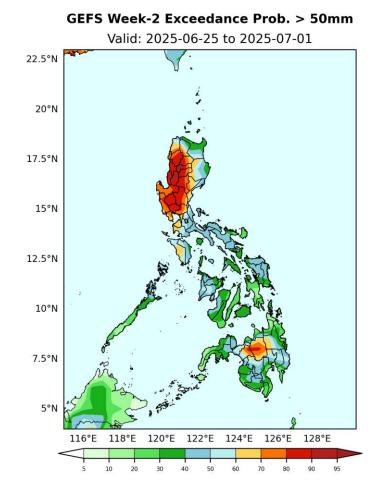


Increase of rainfall of 10-30mm is expected in most parts of Isabela, Quirino, Aurora, Ilocos & Bicol Region, some areas in central Luzon, Bohol, and most parts of Mindanao while Rainfall deficit of 10-40mm is expected for the rest of the country



#### **Probability to Exceed 25mm**

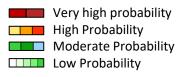
•High to very high over most parts of the country.

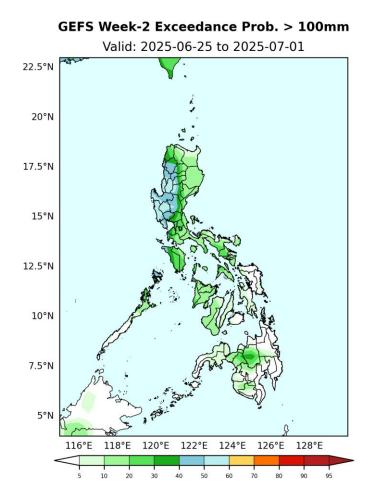


#### Probability to Exceed 50mm

High to very high over most of the llocos region and CAR, Central Luzon, and Bukidnon;
Moderate to high over the rest of the country.

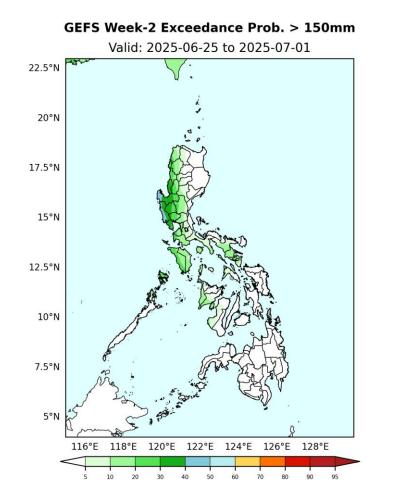
## Week 2: Jun 25- Jul 01, 2025



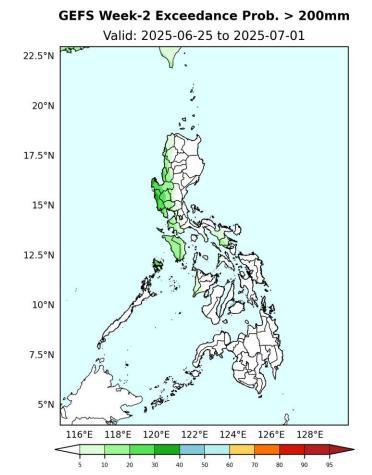


#### Probability to Exceed 100mm

- •Moderate over most of Ilocos region, CAR, and Central Luzon;
- •Low to moderate over the rest of Luzon;
- •Low over Visayas and the rest of Mindanao.



Probability to Exceed 150mm
Low to moderate over Luzon;
Low over Visayas and Mindanao.



Probability to Exceed 200mm
Low across the country.

# GEFS Week-1 & 2 Forecasts: T2m Anomaly

**GEFS Week-1 T2m Anomaly** Valid: 2025-06-18 to 2025-06-24 22.5°N 20°N 17.5°N 15°N 12.5°N 10°N 7.5°N 5°N 116°E 118°E 120°E 122°E 124°E 126°E 128°E

## 2m Temperature Week 1: Jun 18-24, 2025

-0.2 0.2

-2.0 -1.5

-1.0

-0.5

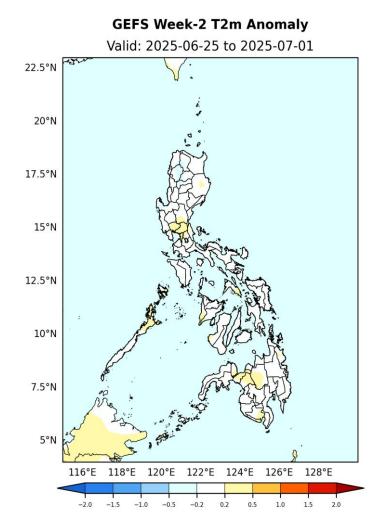
1.0

0.5

1.5

2.0

Near average surface air temperature will likely be experienced in most parts of the country.



**2m Temperature Week 2: Jun 25- Jul 01, 2025** Near average surface air temperature will likely be experienced in most parts of the country.