



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

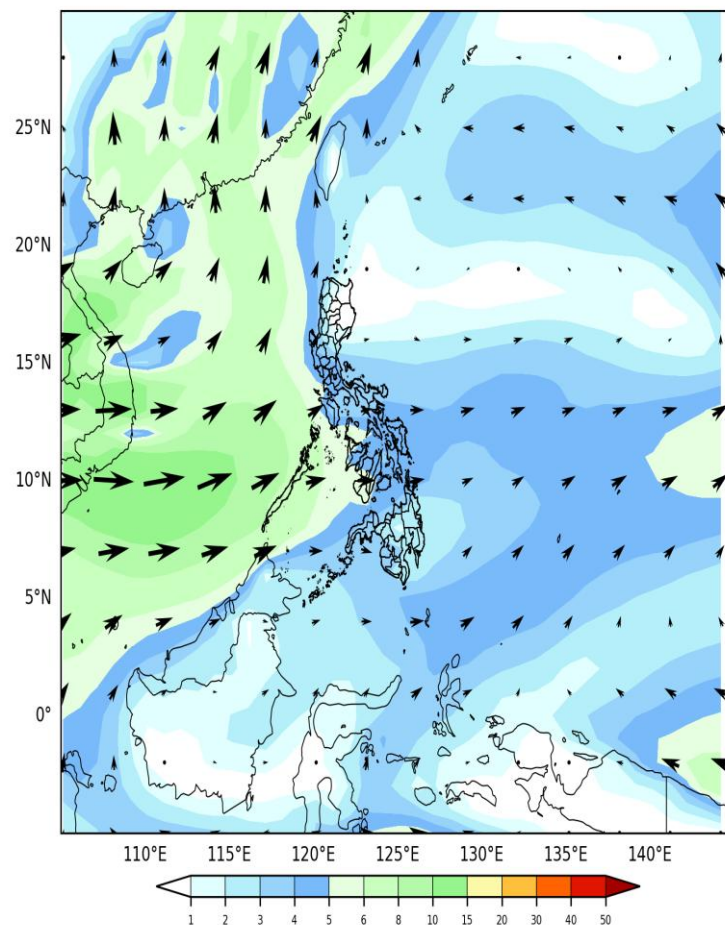


# GEFS Week-1 Wind Forecasts:

Week 1: Jun 25- Jul 01, 2025

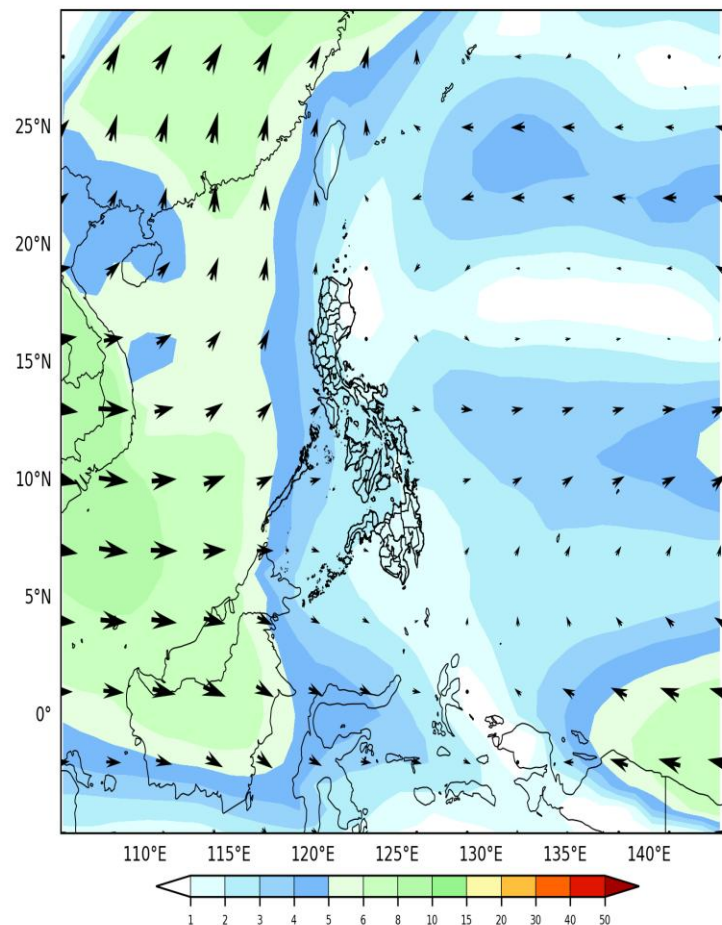
GEFS Week-1 850-hPa Wind Total

Valid: 2025-06-25 to 2025-07-01



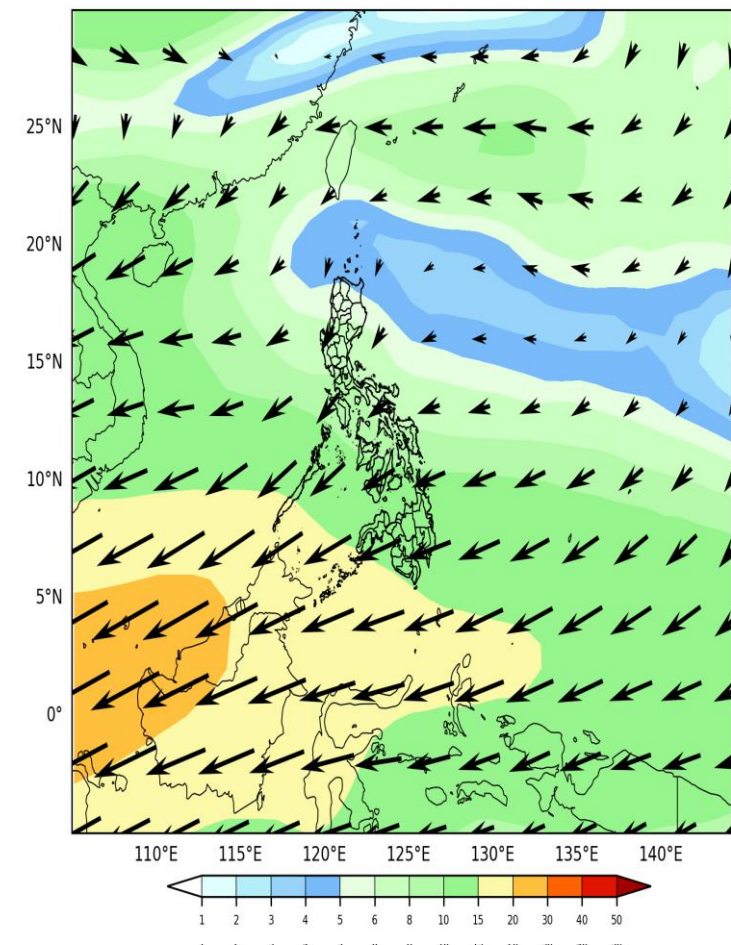
GEFS Week-1 700-hPa Wind Total

Valid: 2025-06-25 to 2025-07-01



GEFS Week-1 200-hPa Wind Total

Valid: 2025-06-25 to 2025-07-01



SW Monsoon affecting the western section of Luzon. Easterlies affecting the rest of the country

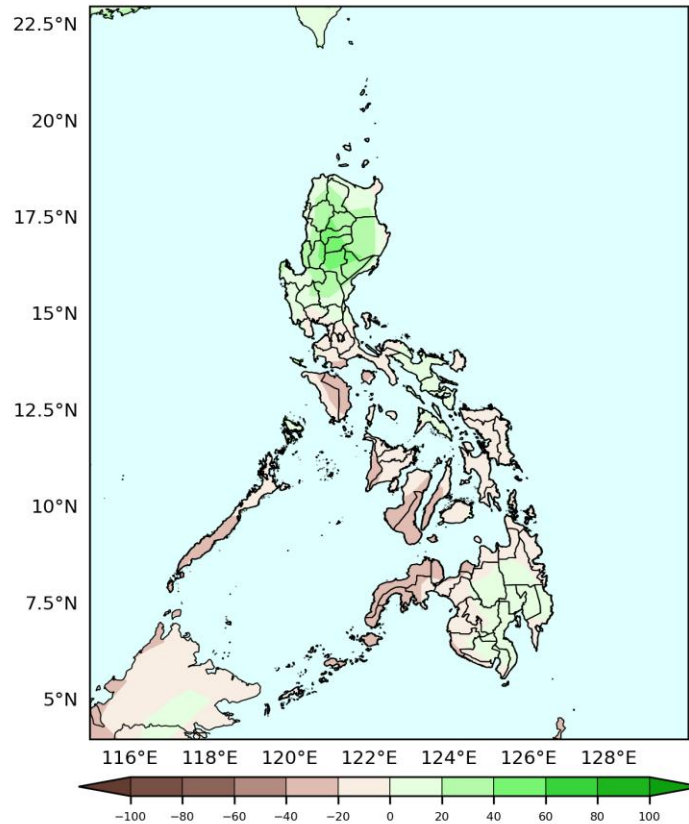
# Precipitation Anomaly and Exceedance Probability > 25/50 mm



Week 1: Jun 25- Jul 01, 2025

**GEFS Week-1 Precip Anomaly**

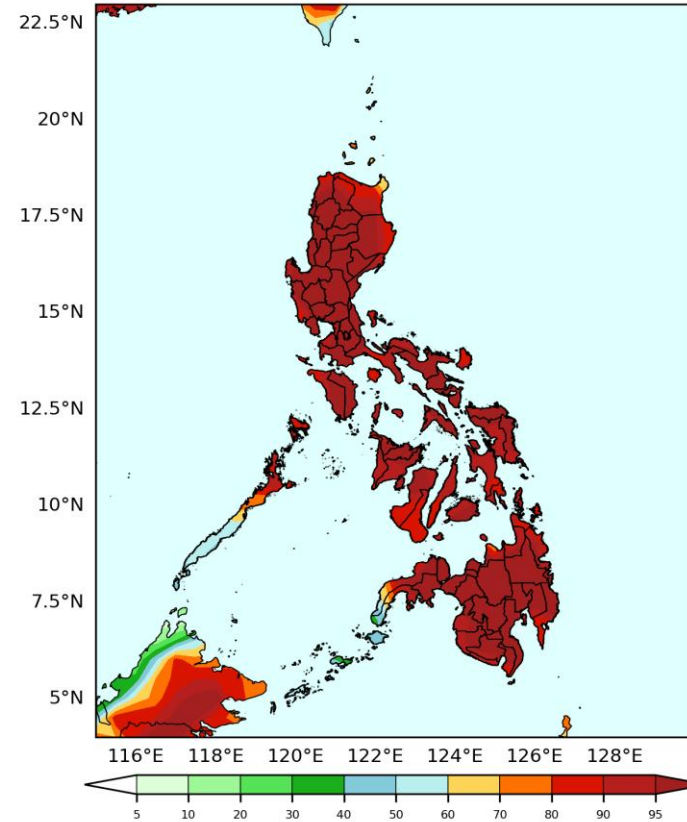
Valid: 2025-06-25 to 2025-07-01



Increase of rainfall of 20-40mm is expected in most parts of Northern and Central Luzon, Central Visayas, most of Bicol Region, and the Central and Eastern parts of Mindanao while rainfall deficit of 20-60mm is expected for the rest of the country.

**GEFS Week-1 Exceedance Prob. > 25mm**

Valid: 2025-06-25 to 2025-07-01

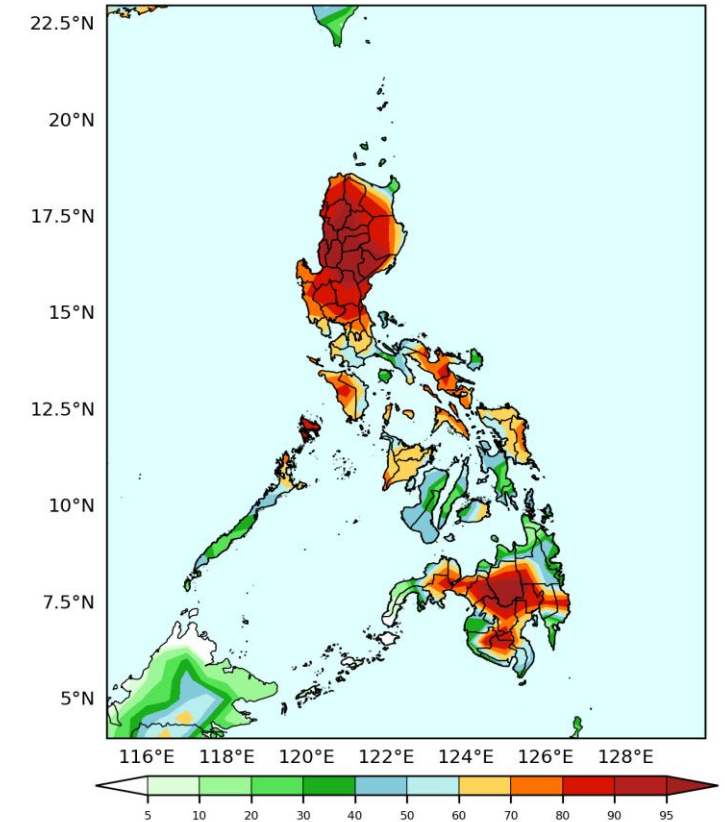


## Probability to Exceed 25mm

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

**GEFS Week-1 Exceedance Prob. > 50mm**

Valid: 2025-06-25 to 2025-07-01



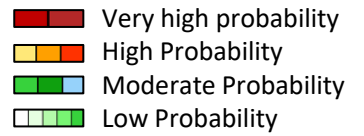
## Probability to Exceed 50mm

- High to very high over most of Northern and Central Luzon, Bukidnon, Lanao Provinces, and Cotabato;
- Moderate to high over the rest of the country.



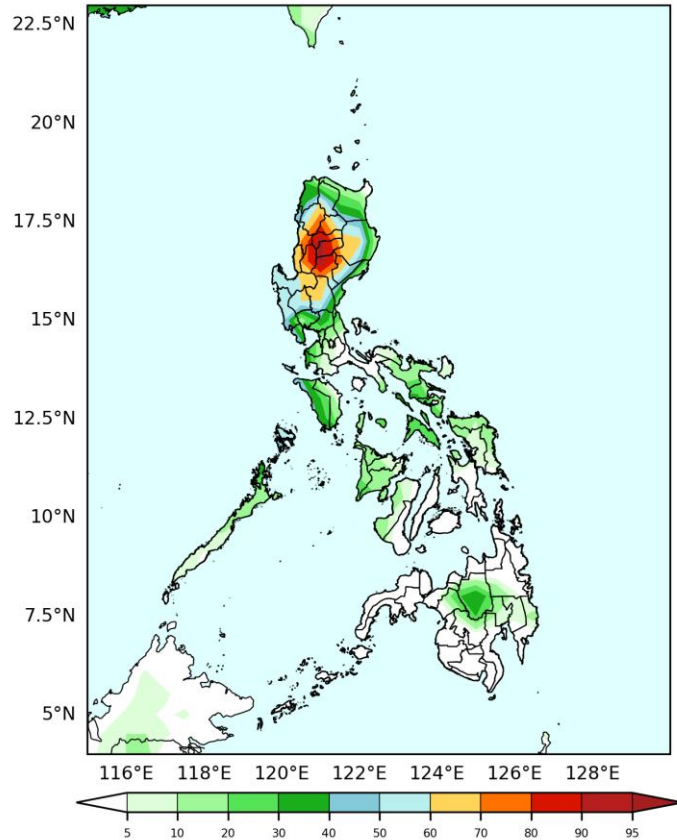
# Exceedance Probability > 100/150/200 mm

Week 1: Jun 25- Jul 01, 2025



**GEFS Week-1 Exceedance Prob. > 100mm**

Valid: 2025-06-25 to 2025-07-01

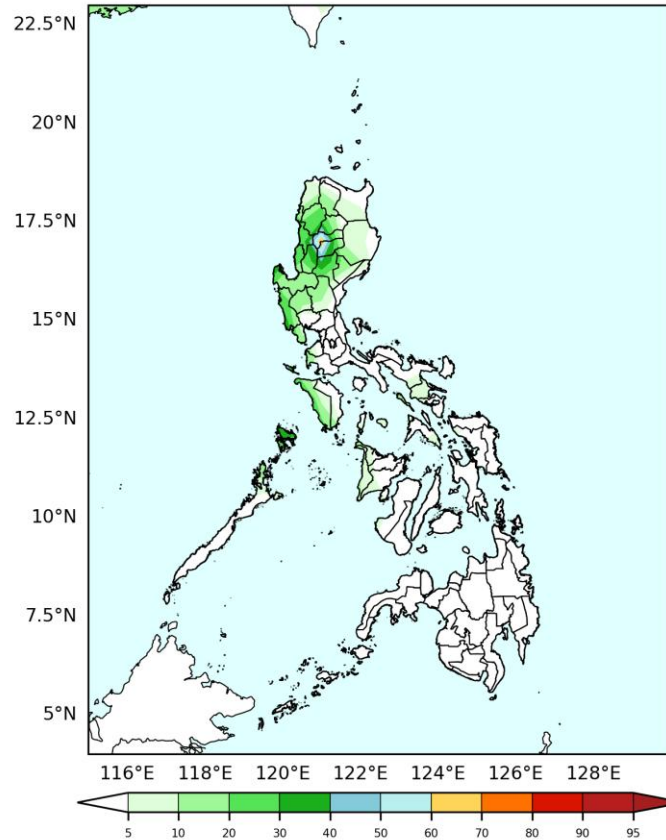


## Probability to Exceed 100mm

- Moderate to high over Ilocos Region, CAR, and Central Luzon;
- Low to moderate over the rest of Luzon and portions of Bukidnon;
- Low over the rest of the country.

**GEFS Week-1 Exceedance Prob. > 150mm**

Valid: 2025-06-25 to 2025-07-01

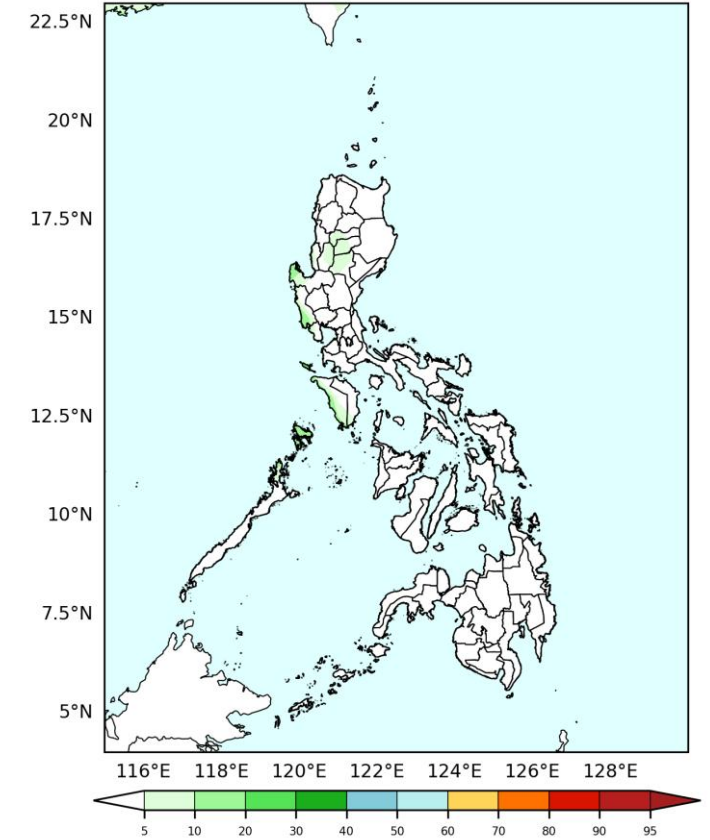


## Probability to Exceed 150mm

- Low to moderate over most of Western Luzon;
- Low over the rest of the country.

**GEFS Week-1 Exceedance Prob. > 200mm**

Valid: 2025-06-25 to 2025-07-01



## Probability to Exceed 200mm

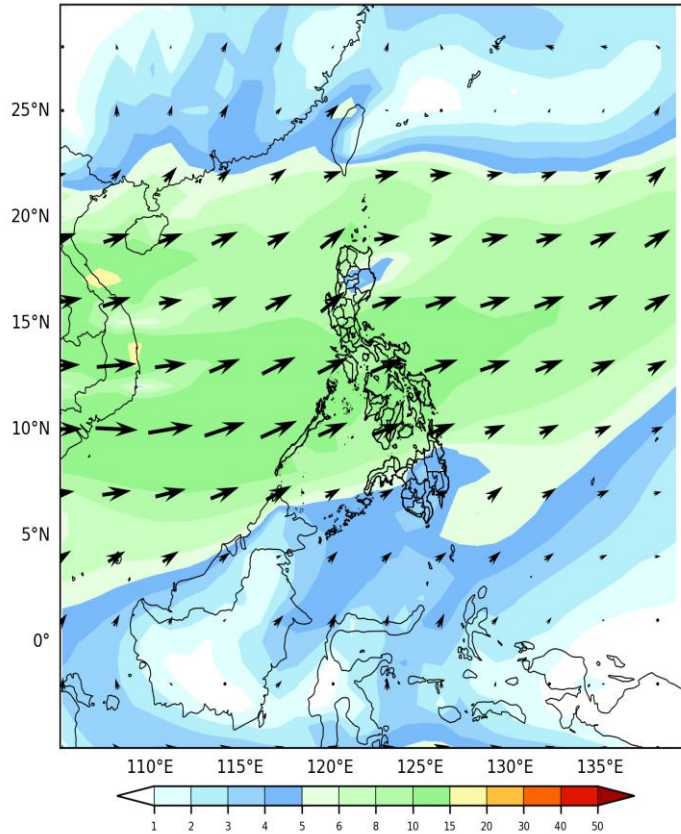
- Low across the country

# GEFS Week-2 Wind Forecasts:

Week 2: Jul 02- 08, 2025

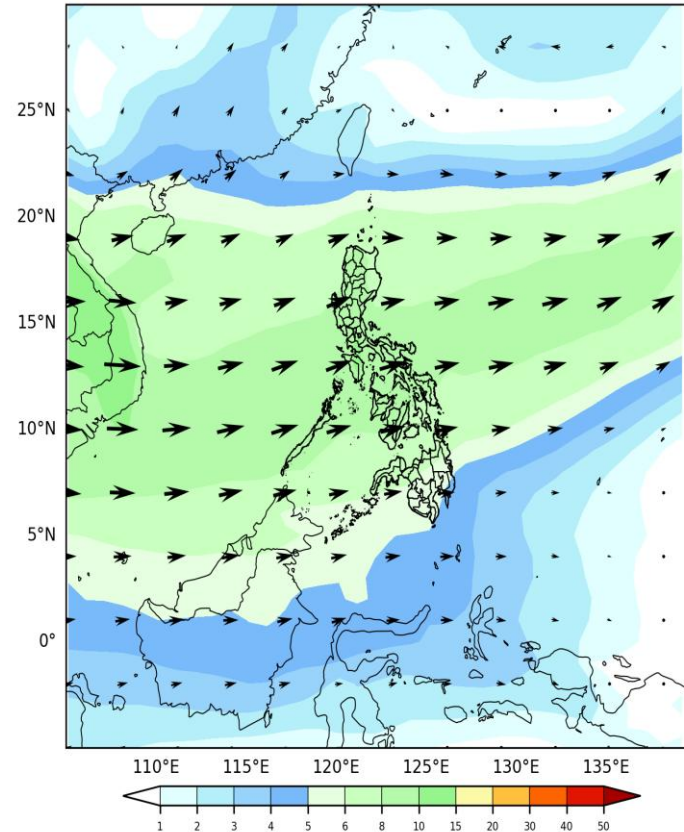
**GEFS Week-2 850-hPa Wind Total**

Valid: 2025-07-02 to 2025-07-08



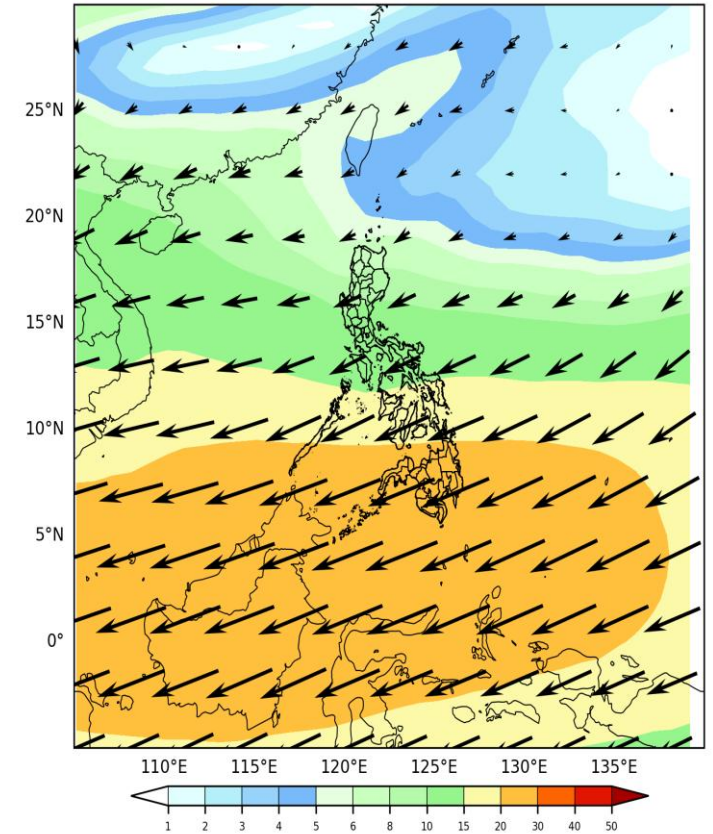
**GEFS Week-2 700-hPa Wind Total**

Valid: 2025-07-02 to 2025-07-08



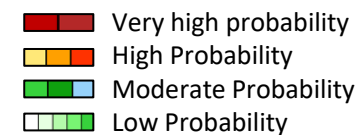
**GEFS Week-2 200-hPa Wind Total**

Valid: 2025-07-02 to 2025-07-08



SW Monsoon affecting most parts of the country.

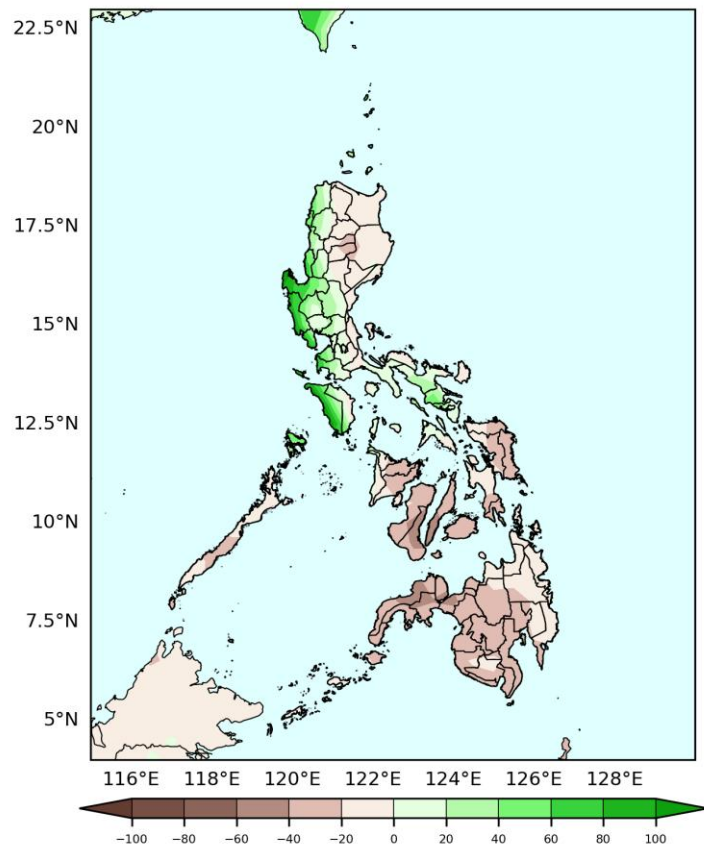
# Precipitation Anomaly and Exceedance Probability > 25/50 mm



Week 2: Jul 02- 08, 2025

**GEFS Week-2 Precip Anomaly**

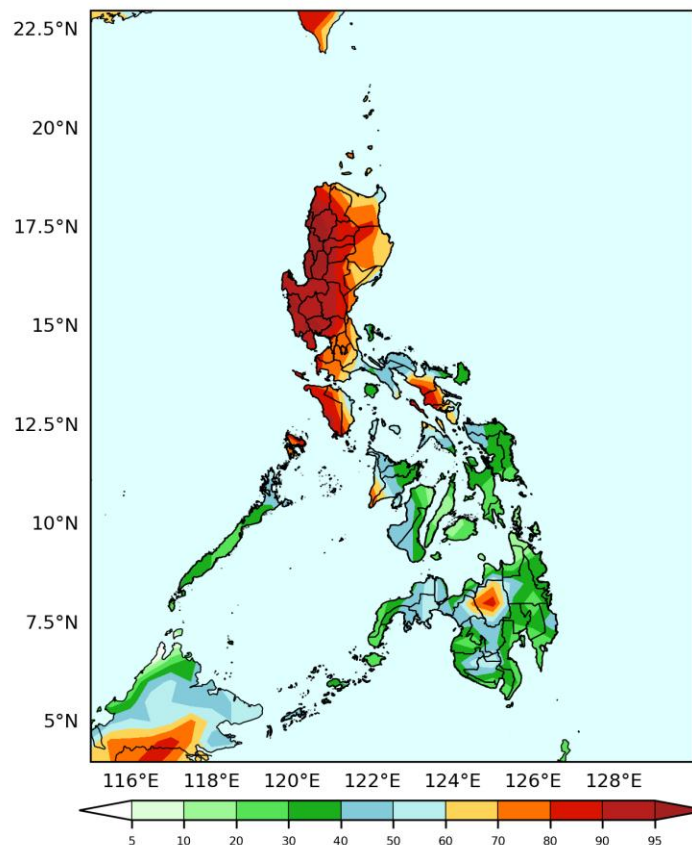
Valid: 2025-07-02 to 2025-07-08



Increase of rainfall of 20-80mm is expected in most parts of western and central Luzon, and some areas in Bicol Region while rainfall deficit of 10-50mm is expected for the rest of the country.

**GEFS Week-2 Exceedance Prob. > 25mm**

Valid: 2025-07-02 to 2025-07-08

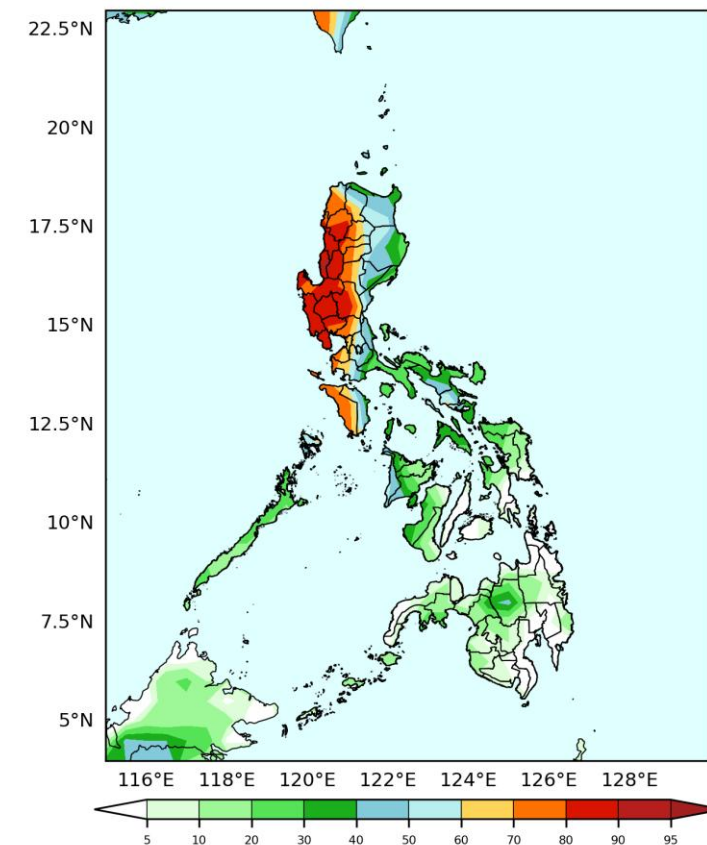


**Probability to Exceed 25mm**

- High to very high over most parts of Northern and Central Luzon
- Moderate to high over the rest of the country.

**GEFS Week-2 Exceedance Prob. > 50mm**

Valid: 2025-07-02 to 2025-07-08



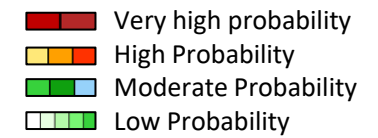
**Probability to Exceed 50mm**

- High to very high over most of Ilocos Region and Central Luzon;
- Moderate to high over the rest of Luzon, except for Southern Palawan;
- Low to moderate over the rest of the country.



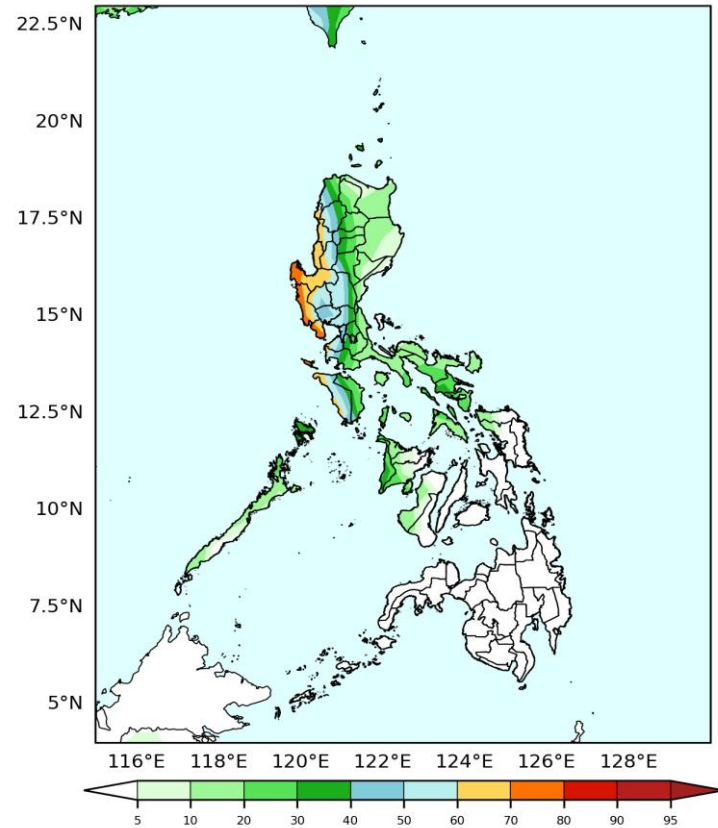
# Exceedance Probability > 100/150/200 mm

Week 2: Jul 02- 08, 2025



**GEFS Week-2 Exceedance Prob. > 100mm**

Valid: 2025-07-02 to 2025-07-08

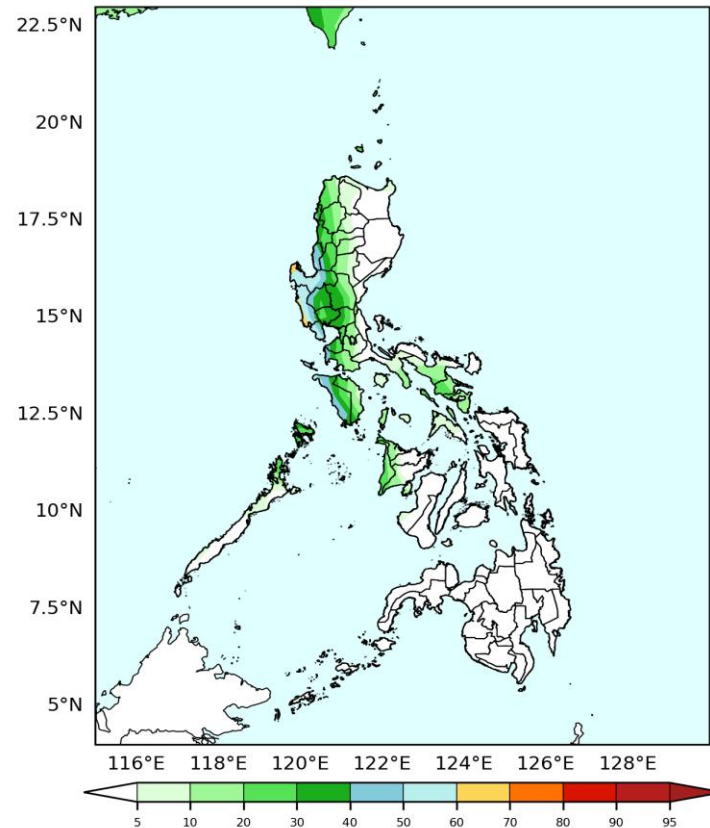


## Probability to Exceed 100mm

- Moderate to high over Ilocos region, western section of CAR, Central Luzon, Occidental Mindoro and Coron;
- Low to moderate over the rest of Luzon and Antique;
- Low over the rest of the country.

**GEFS Week-2 Exceedance Prob. > 150mm**

Valid: 2025-07-02 to 2025-07-08

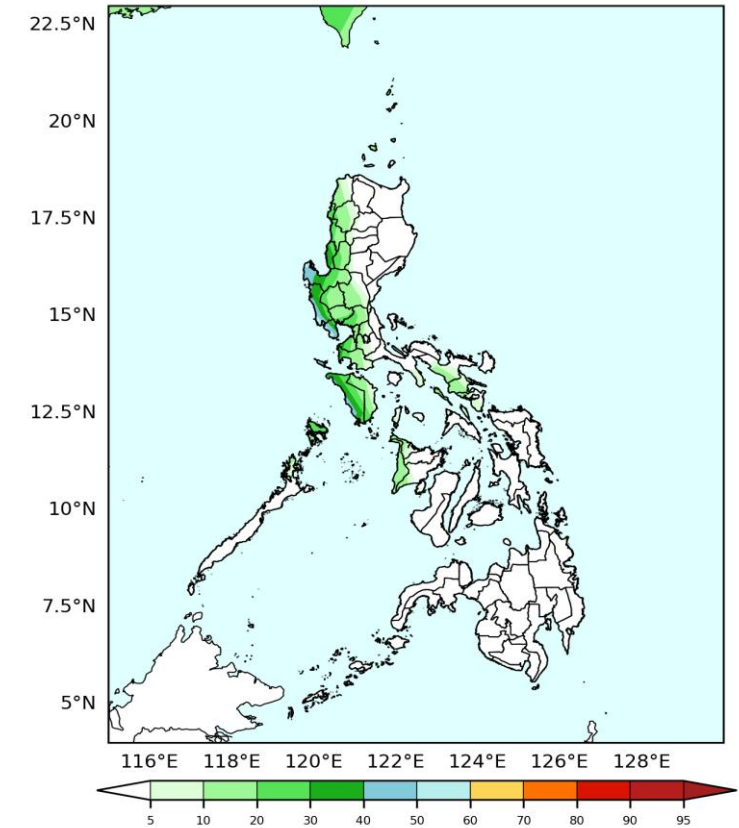


## Probability to Exceed 150mm

- Moderate to high over most of Ilocos Region, Zambales, Bataan and Occidental Mindoro;
- Low to moderate over the rest of Western Luzon;
- Low over the rest of the country.

**GEFS Week-2 Exceedance Prob. > 200mm**

Valid: 2025-07-02 to 2025-07-08



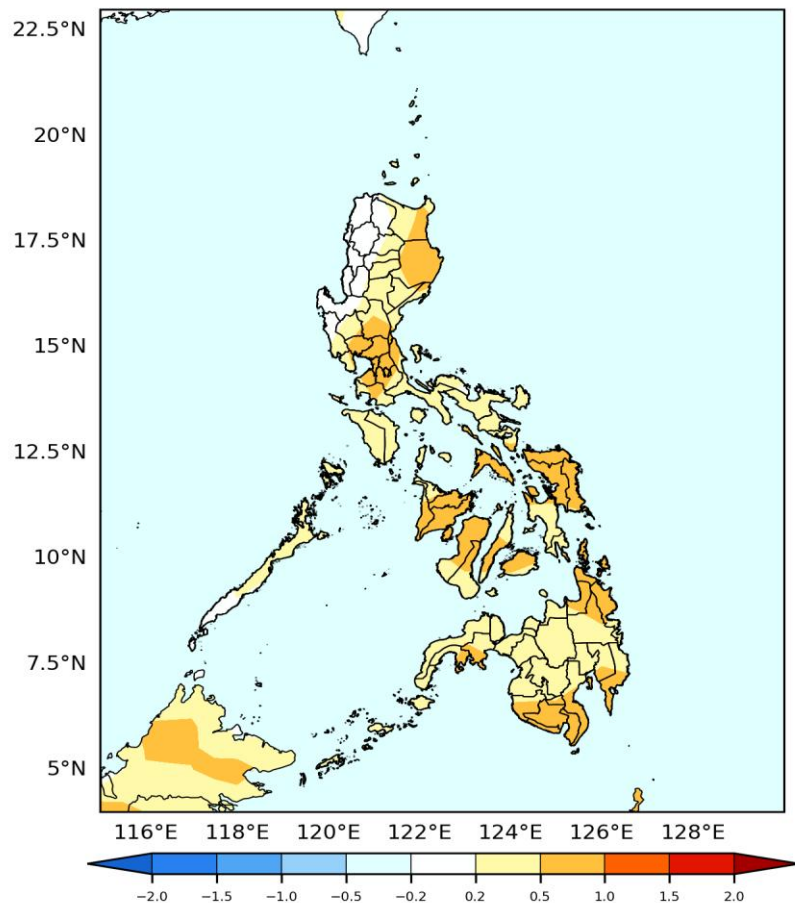
## Probability to Exceed 200mm

- Low to moderate over most of Western Luzon;
- Low over the rest of the country.

# GEFS Week-1 & 2 Forecasts: T2m Anomaly

**GEFS Week-1 T2m Anomaly**

Valid: 2025-06-25 to 2025-07-01

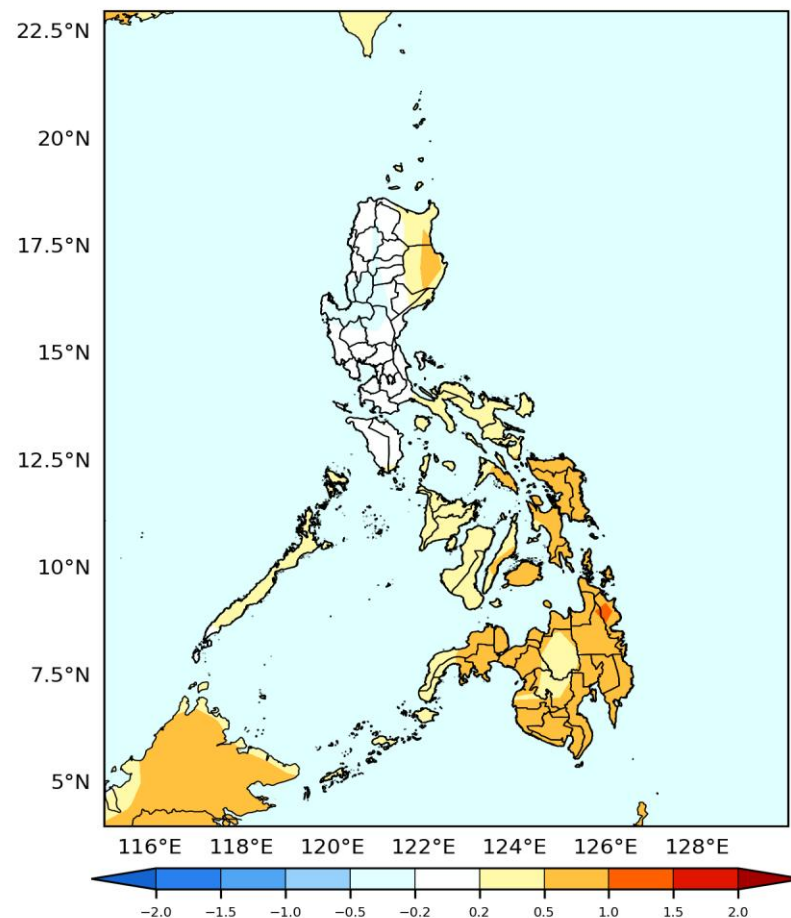


## 2m Temperature Week 1: Jun 25- Jul 01, 2025

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

**GEFS Week-2 T2m Anomaly**

Valid: 2025-07-02 to 2025-07-08



## 2m Temperature Week 2: Jul 02- 08, 2025

Near average surface air temperature will likely be experienced in most parts of Luzon; Slightly warmer to warmer than average surface air temperature is expected in Cagayan, Isabela, Bicol Region, Palawan, and most of Visayas and Mindanao.