



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

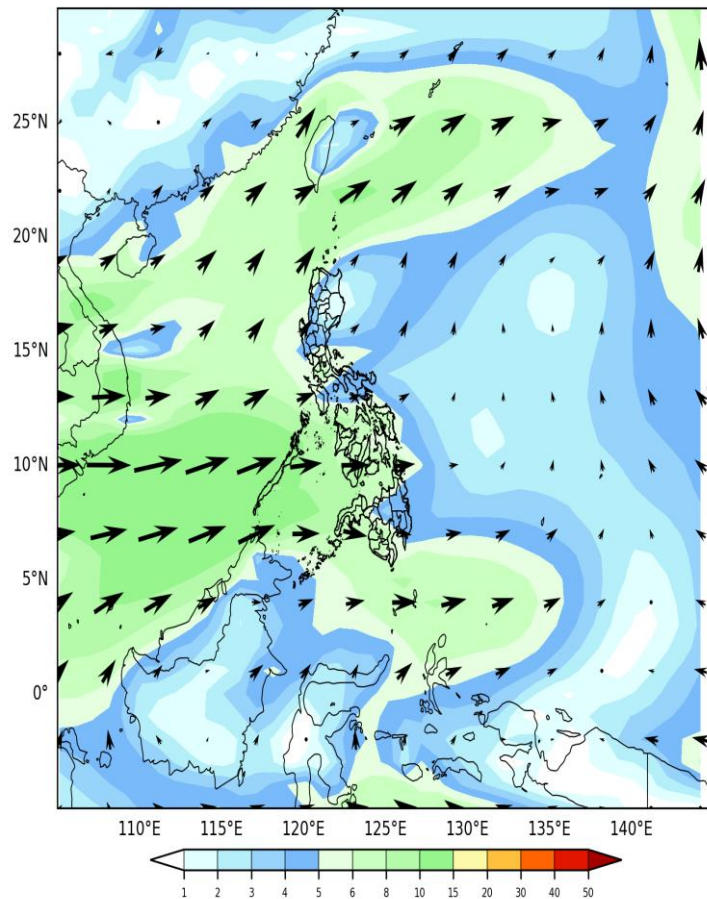


GEFS Week-1 Wind Forecasts:

Week 1: Jul 09-15, 2025

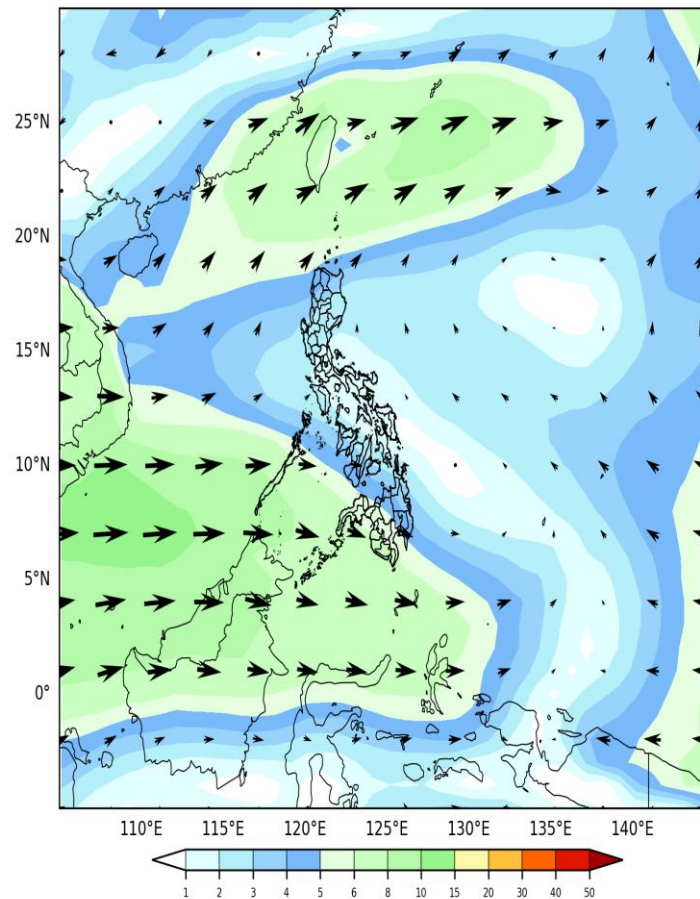
GEFS Week-1 850-hPa Wind Total

Valid: 2025-07-09 to 2025-07-15



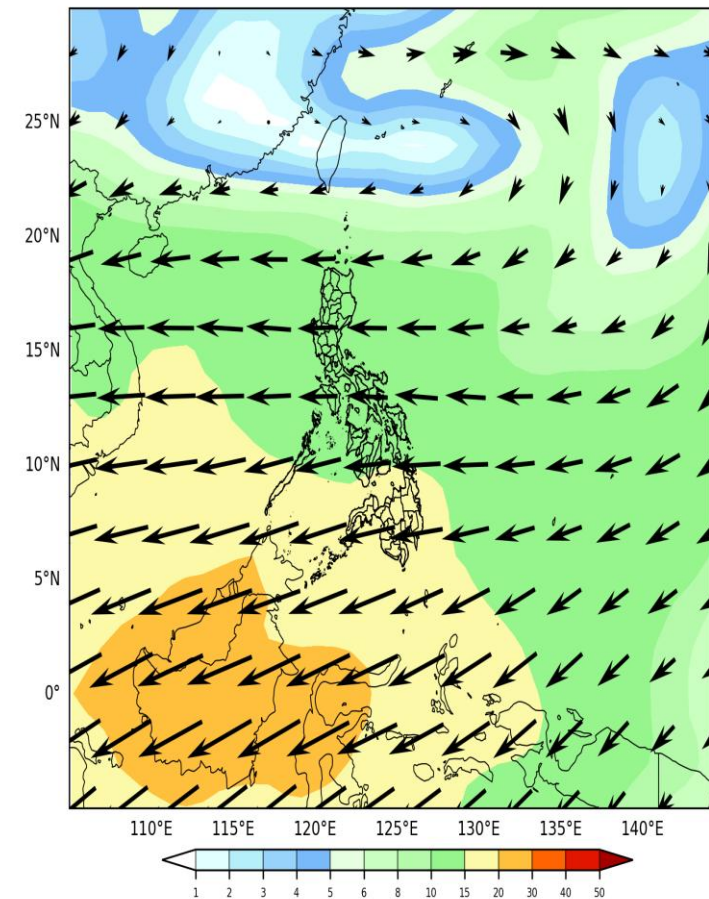
GEFS Week-1 700-hPa Wind Total

Valid: 2025-07-09 to 2025-07-15



GEFS Week-1 200-hPa Wind Total

Valid: 2025-07-09 to 2025-07-15



SW Monsoon affecting the western sections of Luzon and Visayas. Easterlies affecting the rest of the country

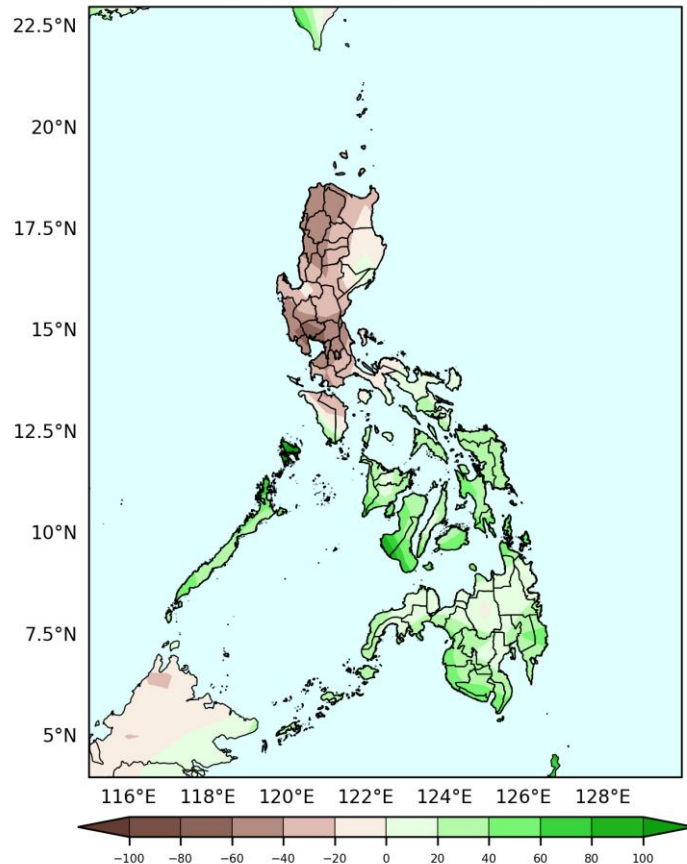
Precipitation Anomaly and Exceedance Probability > 25/50 mm



Week 1: Jul 09-15, 2025

GEFS Week-1 Precip Anomaly

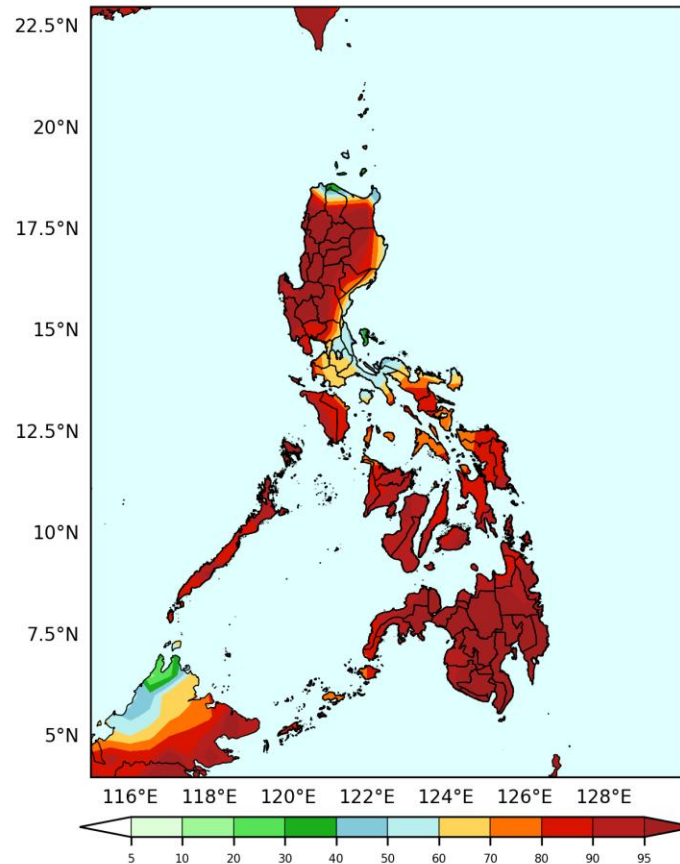
Valid: 2025-07-09 to 2025-07-15



Rainfall deficit of 80-90mm is expected in most parts of Luzon and Visayas while 20-60mm increase of rainfall in Mindanao.

GEFS Week-1 Exceedance Prob. > 25mm

Valid: 2025-07-09 to 2025-07-15

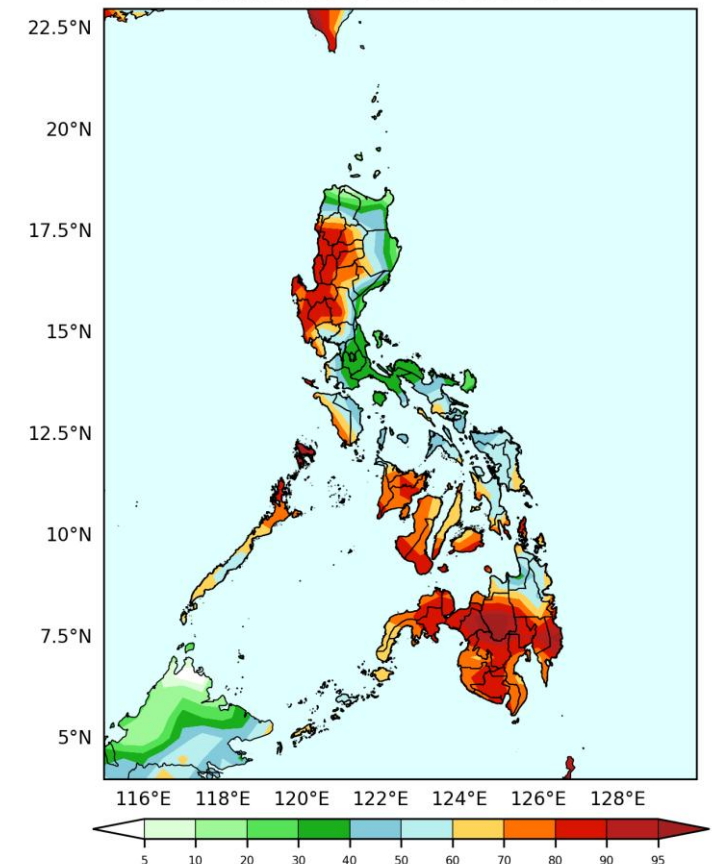


Probability to Exceed 25mm

- High to very high over most parts of the country;
- Moderate to high over CALABARZON and Camarines Norte.

GEFS Week-1 Exceedance Prob. > 50mm

Valid: 2025-07-09 to 2025-07-15

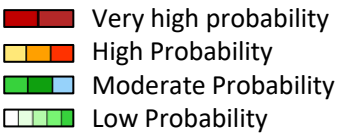


Probability to Exceed 50mm

- High to very high over northern Palawan and Western and Central Mindanao;
- Moderate to high over the rest of the country

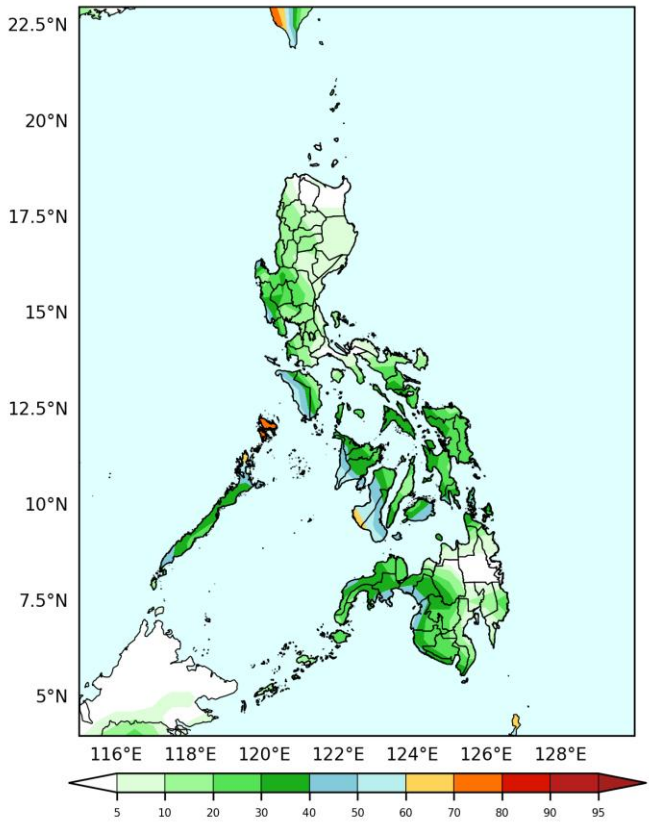
Exceedance Probability > 100/150/200 mm

Week 1: Jul 09-15, 2025



GEFS Week-1 Exceedance Prob. > 100mm

Valid: 2025-07-09 to 2025-07-15

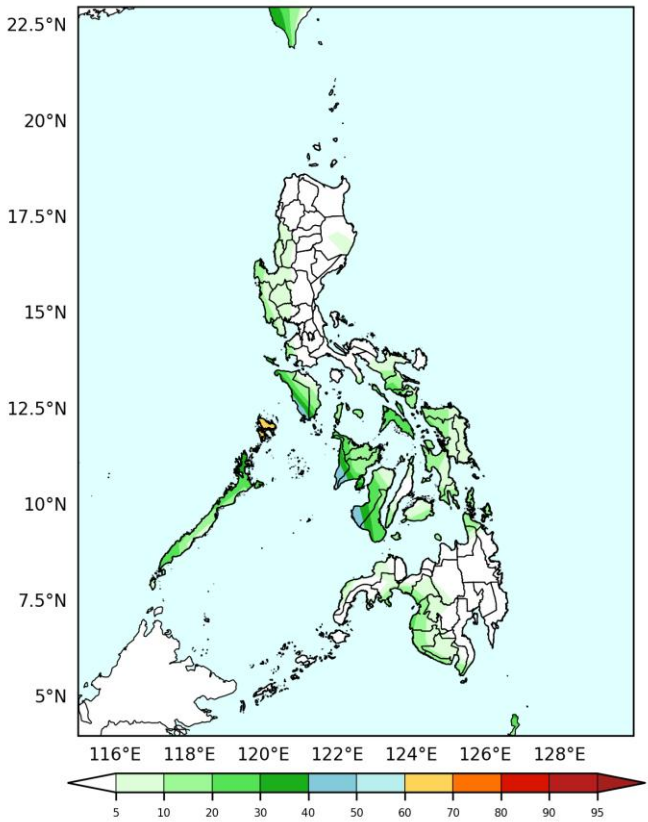


Probability to Exceed 100mm

- Moderate to high over northern Palawan, Occidental Mindoro, Panay, NIR and Bohol;
- Low to moderate over the rest of the country.

GEFS Week-1 Exceedance Prob. > 150mm

Valid: 2025-07-09 to 2025-07-15

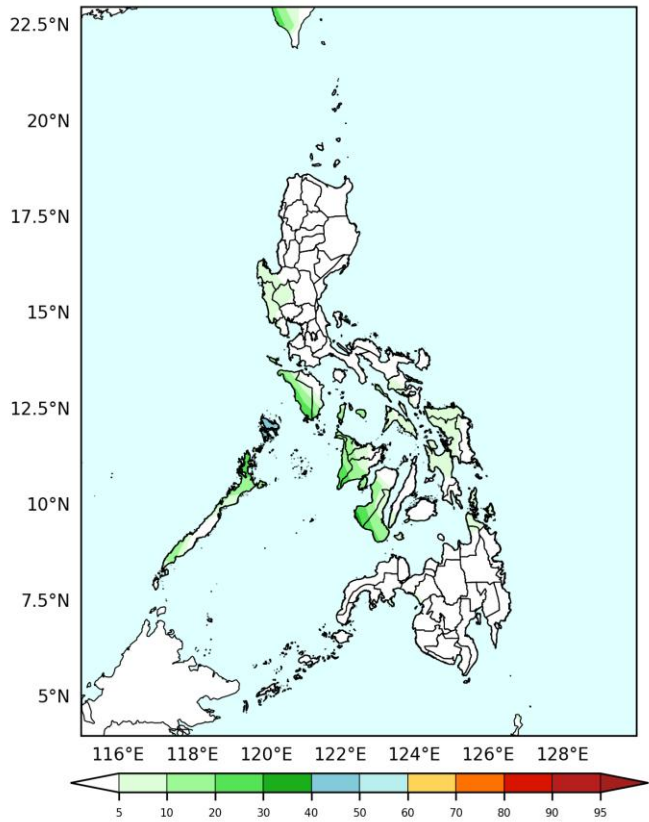


Probability to Exceed 150mm

- Moderate to high over northern Palawan and the westernmost part of Panay and NIR;
- Low over the rest of the country.

GEFS Week-1 Exceedance Prob. > 200mm

Valid: 2025-07-09 to 2025-07-15



Probability to Exceed 200mm

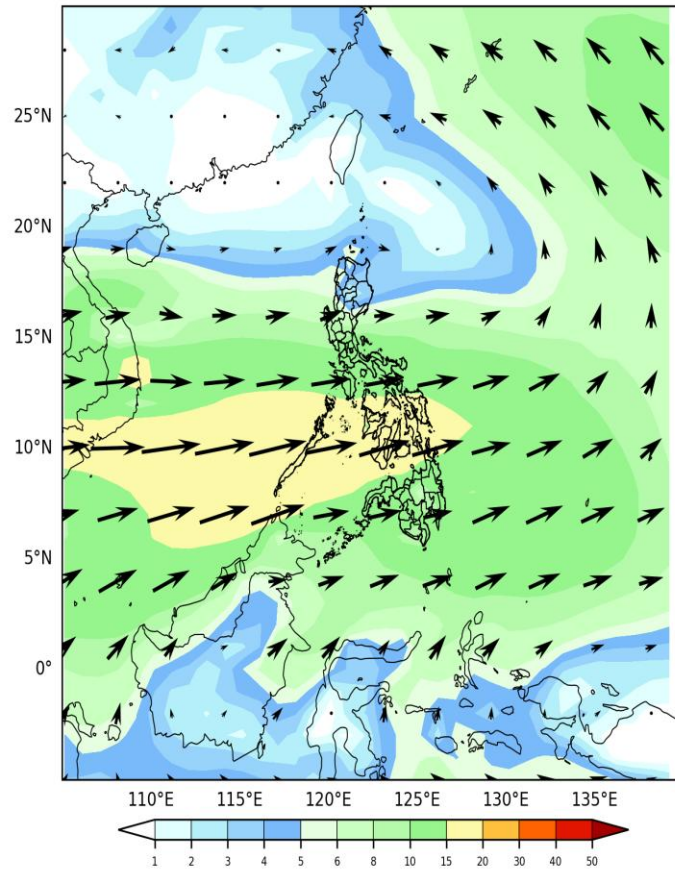
- Low across the country

GEFS Week-2 Wind Forecasts:

Week 2: Jul 16-22, 2025

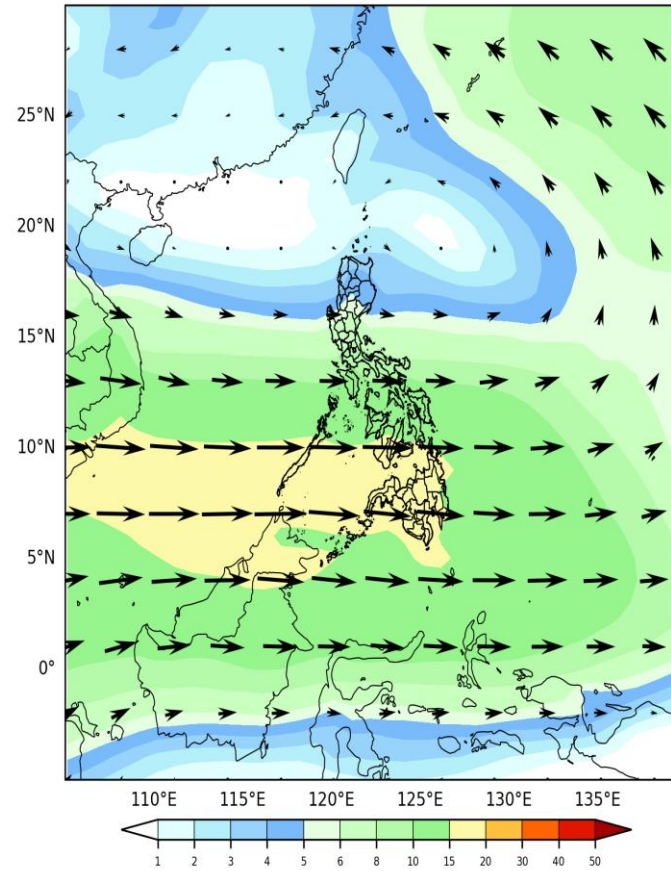
GEFS Week-2 850-hPa Wind Total

Valid: 2025-07-16 to 2025-07-22



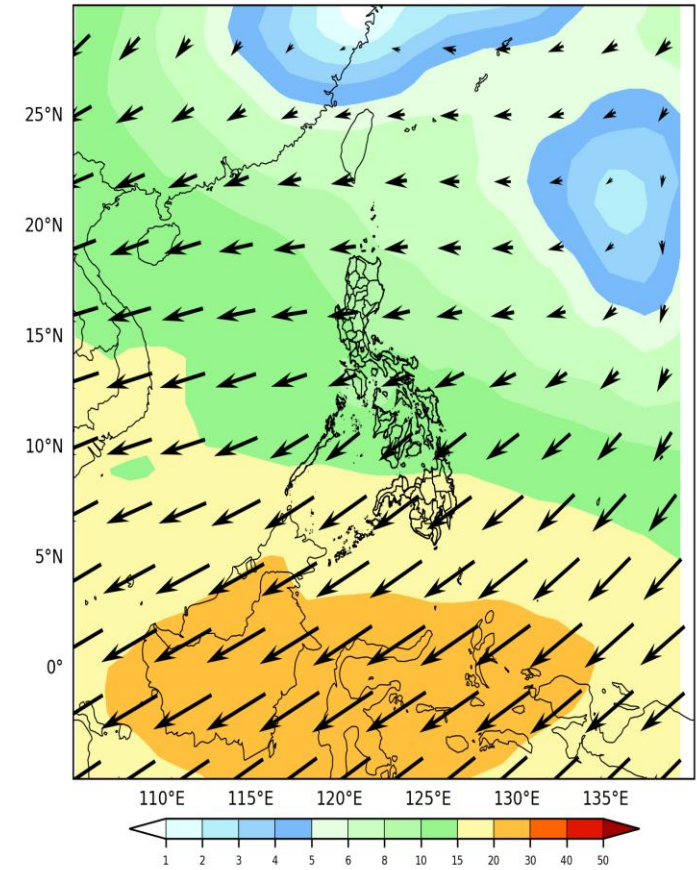
GEFS Week-2 700-hPa Wind Total

Valid: 2025-07-16 to 2025-07-22



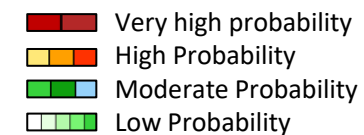
GEFS Week-2 200-hPa Wind Total

Valid: 2025-07-16 to 2025-07-22



SW Monsoon affecting most parts of the country

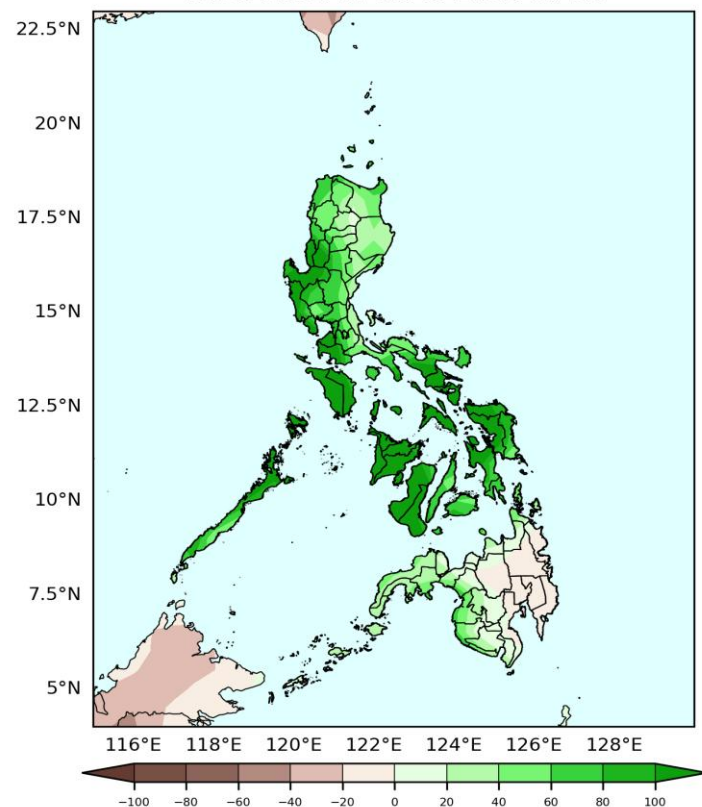
Precipitation Anomaly and Exceedance Probability > 25/50 mm



Week 2: Jul 16-22, 2025

GEFS Week-2 Precip Anomaly

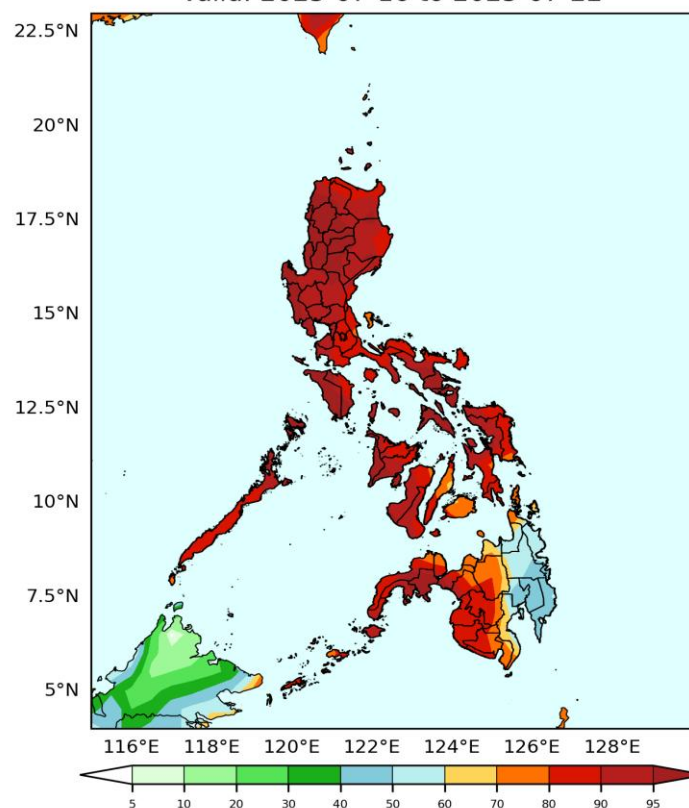
Valid: 2025-07-16 to 2025-07-22



Increase of rainfall of 20-80mm is expected in most parts of the country except for Eastern Mindanao where a rainfall deficit of 10-30mm is expected.

GEFS Week-2 Exceedance Prob. > 25mm

Valid: 2025-07-16 to 2025-07-22

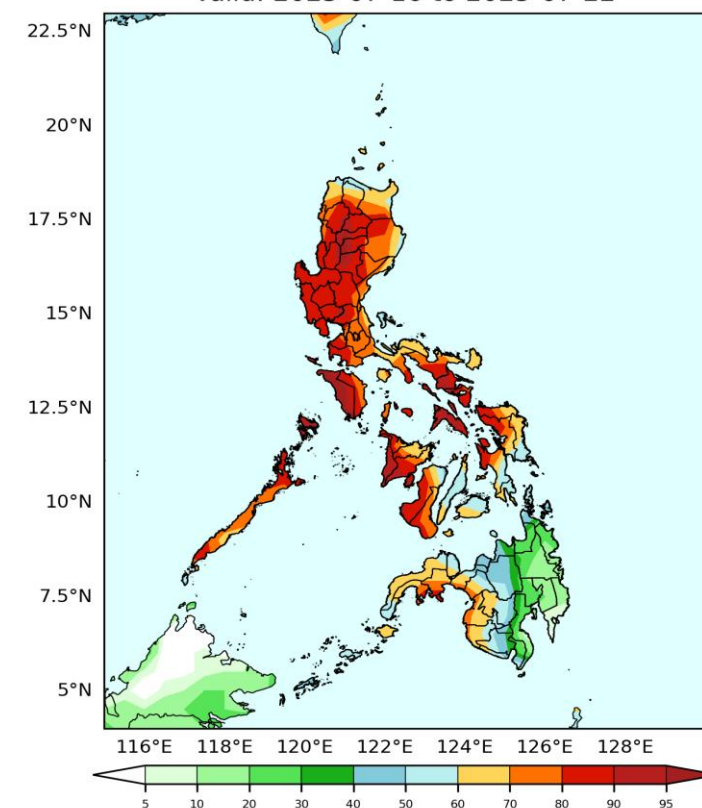


Probability to Exceed 25mm

- High to very high over most parts of the country;
- Moderate to high over Eastern Mindanao.

GEFS Week-2 Exceedance Prob. > 50mm

Valid: 2025-07-16 to 2025-07-22

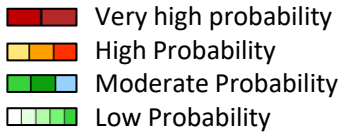


Probability to Exceed 50mm

- High to very high over most parts of Luzon and Panay;
- Moderate to high over Extreme Northern Luzon, the rest of Visayas, and Western Mindanao;
- Low to moderate over the rest of Mindanao;

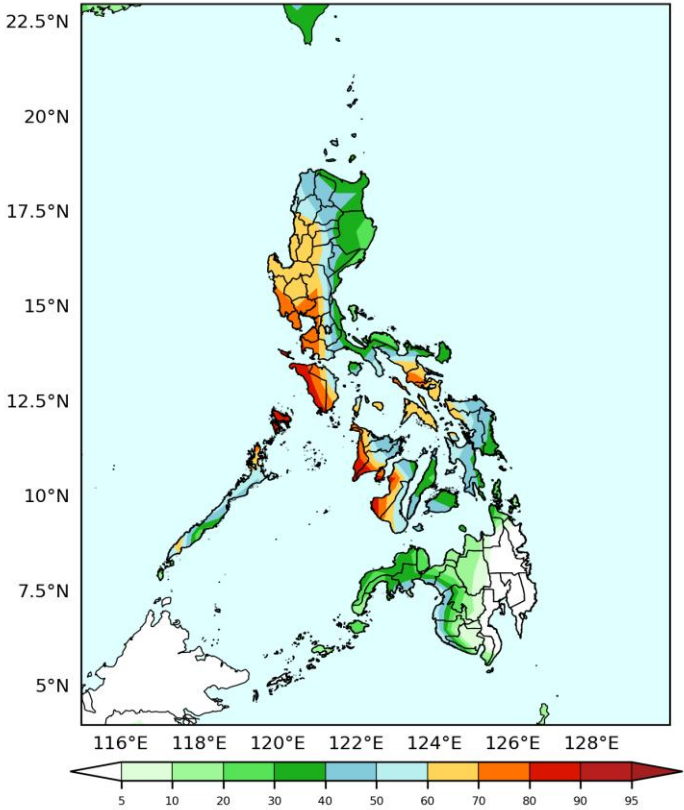
Exceedance Probability > 100/150/200 mm

Week 2: Jul 16-22, 2025



GEFS Week-2 Exceedance Prob. > 100mm

Valid: 2025-07-16 to 2025-07-22

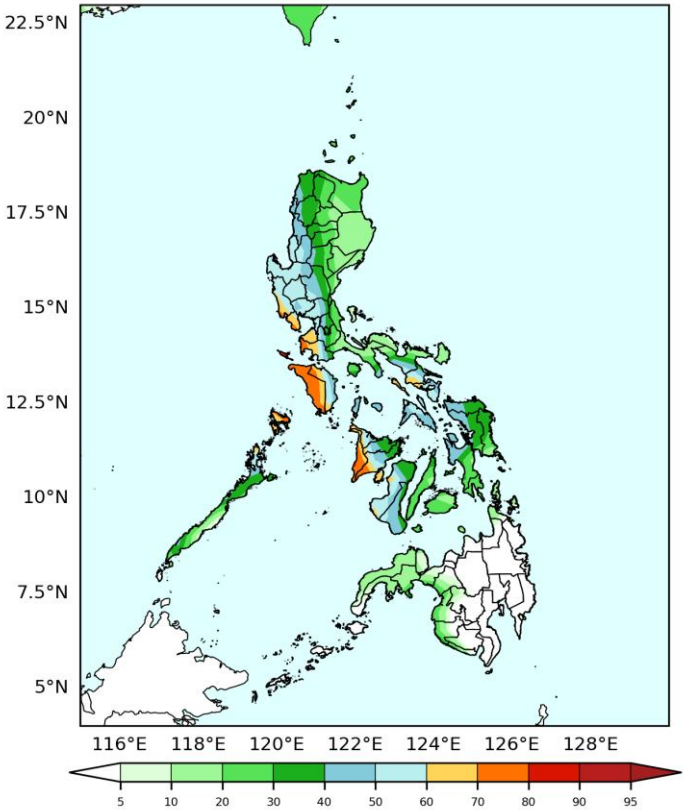


Probability to Exceed 100mm

- Moderate to high over Luzon and Visayas;
- Low to moderate over Mindanao.

GEFS Week-2 Exceedance Prob. > 150mm

Valid: 2025-07-16 to 2025-07-22

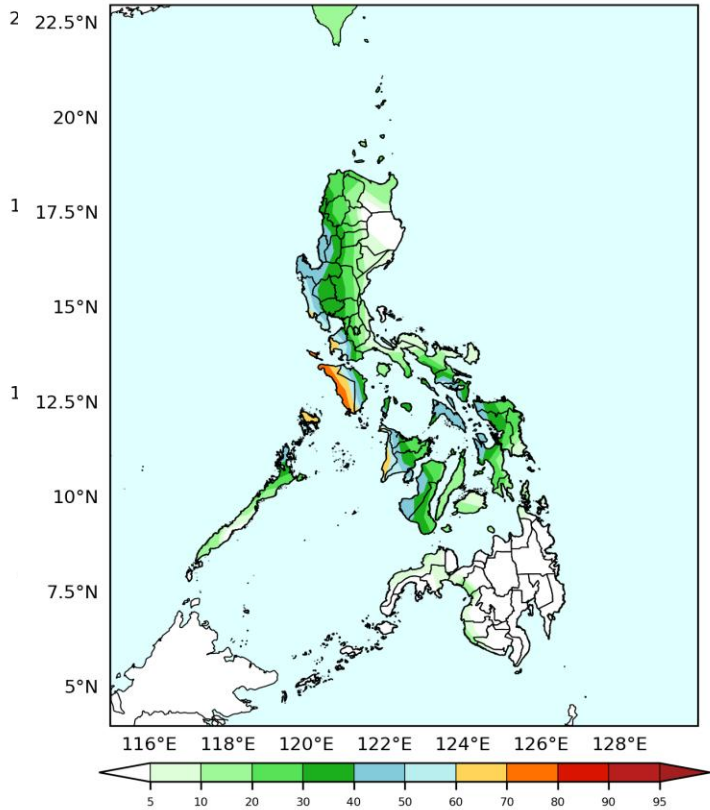


Probability to Exceed 150mm

- Moderate to high over the western sections of Luzon and Visayas and most of the Bicol Region;
- Low to moderate over the rest of Visayas;
- Low over Mindanao.

GEFS Week-2 Exceedance Prob. > 200mm

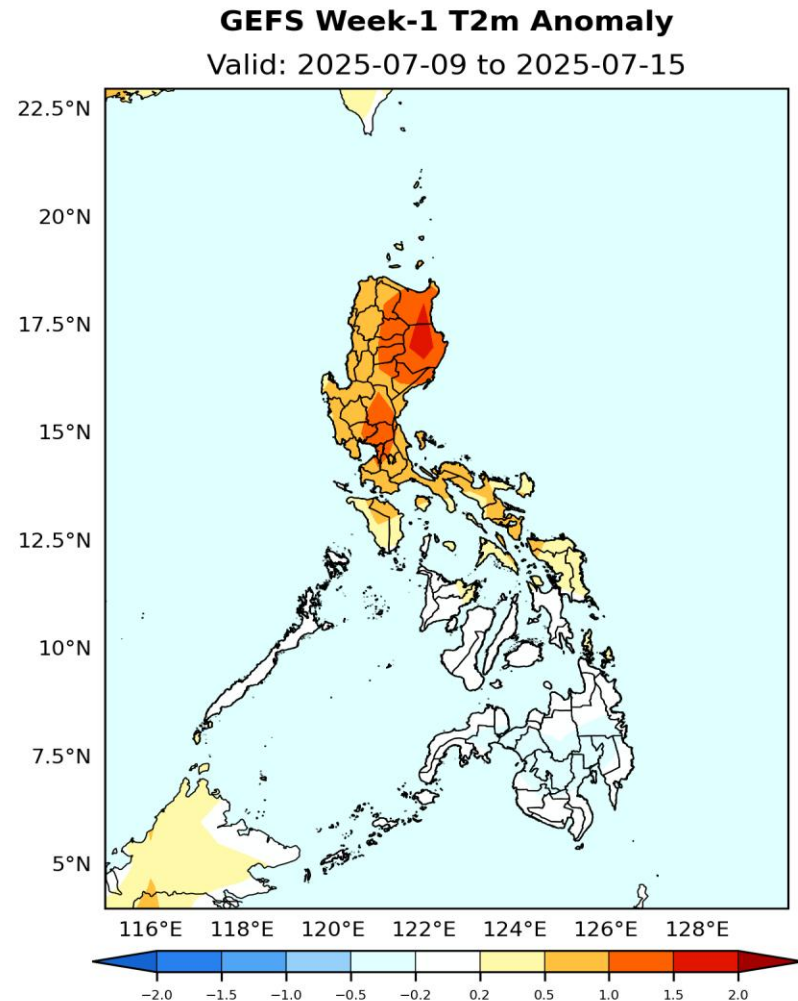
Valid: 2025-07-16 to 2025-07-22



Probability to Exceed 200mm

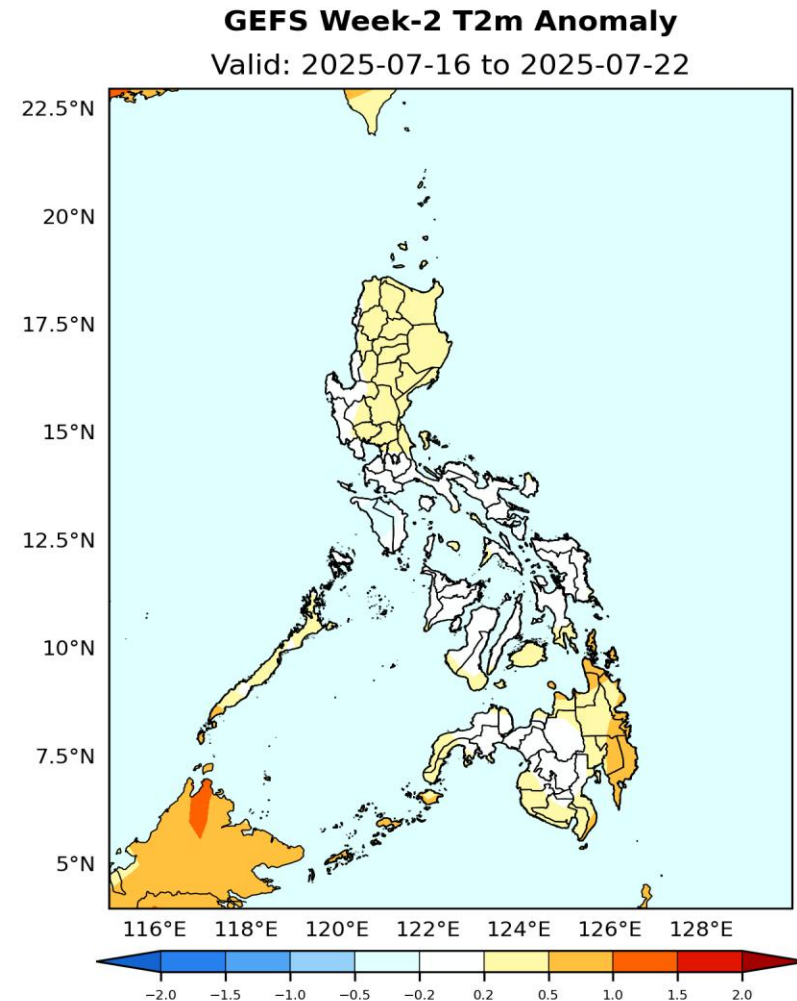
- Moderate to high over the western sections of Luzon (except for Southern Palawan and Ilocos Norte) and Visayas;
- Low to moderate over the rest of Luzon and Visayas;
- Low over Mindanao.

GEFS Week-1 & 2 Forecasts: T2m Anomaly



2m Temperature Week 1: Jul 09-15, 2025

Slightly warmer to warmer than average surface air temperature will likely be experienced in most parts of Luzon and Samar provinces while near average surface air temperature is expected over the rest of the country.



2m Temperature Week 2: Jul 16-22, 2025

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