



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

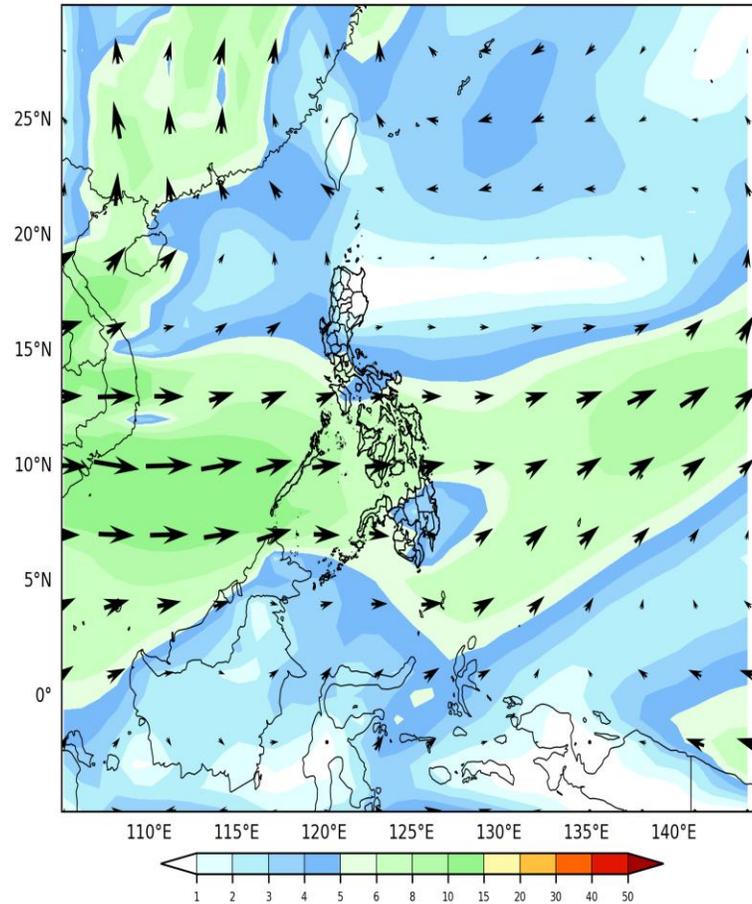


GEFS Week-1 Wind Forecasts:

Week 1: Jun 27- Jul 03, 2025

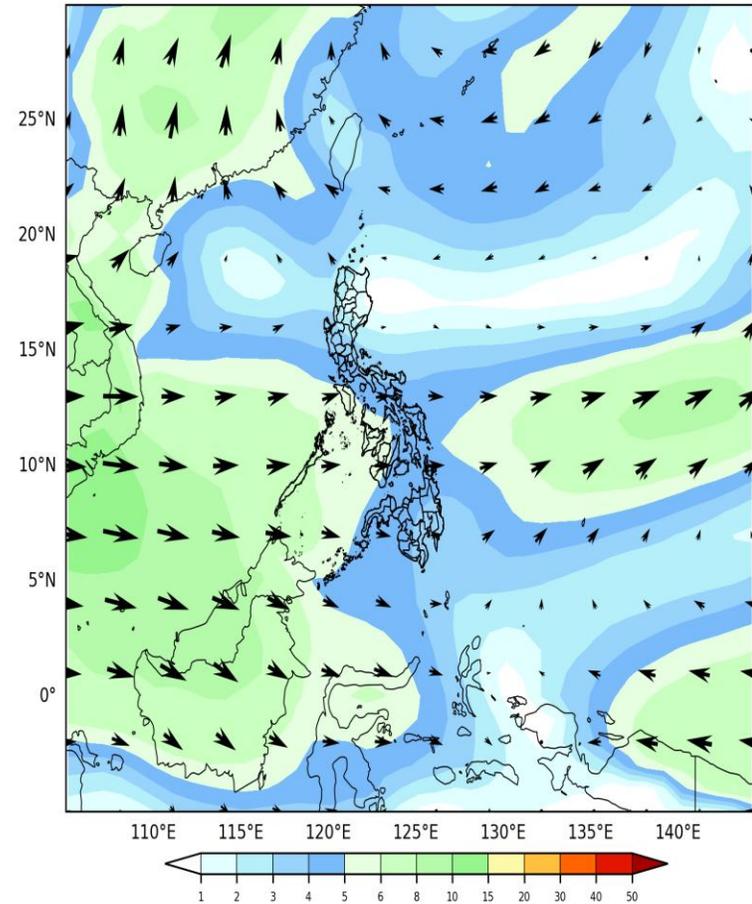
GEFS Week-1 850-hPa Wind Total

Valid: 2025-06-27 to 2025-07-03



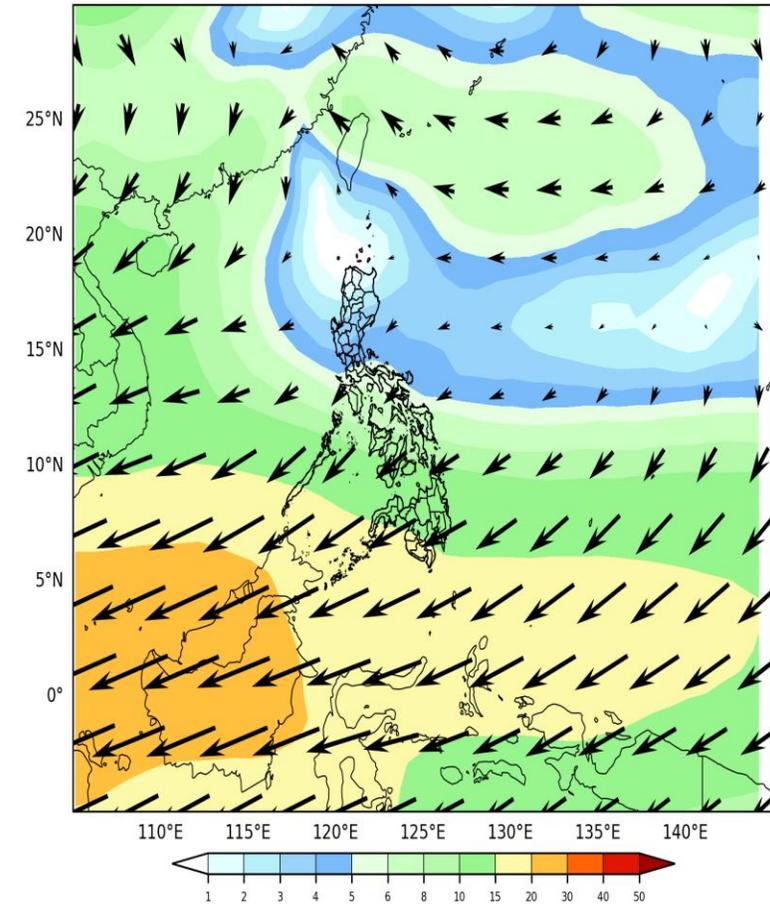
GEFS Week-1 700-hPa Wind Total

Valid: 2025-06-27 to 2025-07-03



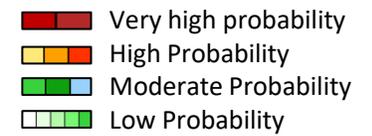
GEFS Week-1 200-hPa Wind Total

Valid: 2025-06-27 to 2025-07-03



SW Monsoon affecting the Western Luzon, most of Visayas and Zamboanga Peninsula. Easterlies affecting the rest of the country

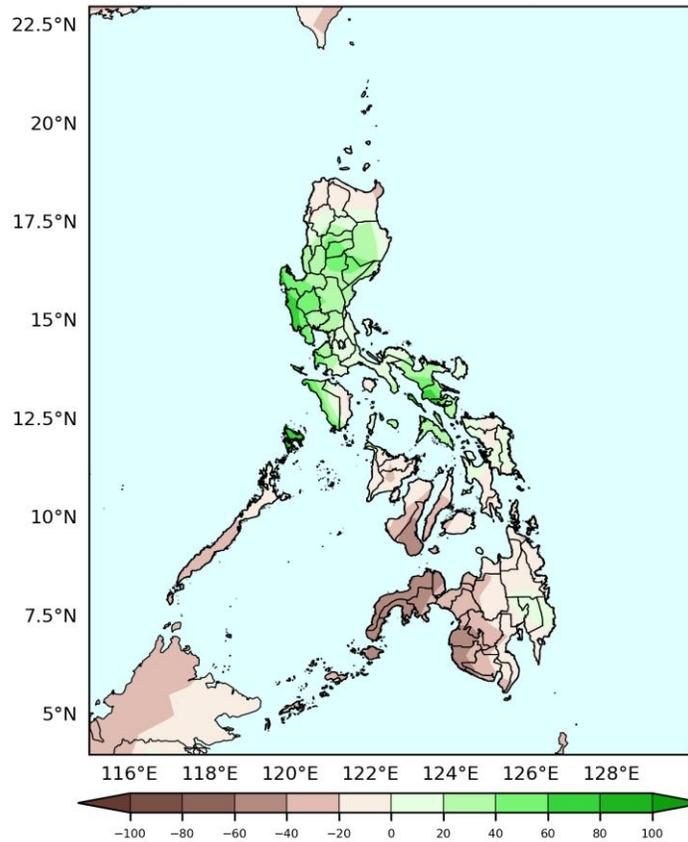
Precipitation Anomaly and Exceedance Probability > 25/50 mm



Week 1: Jun 27- Jul 03, 2025

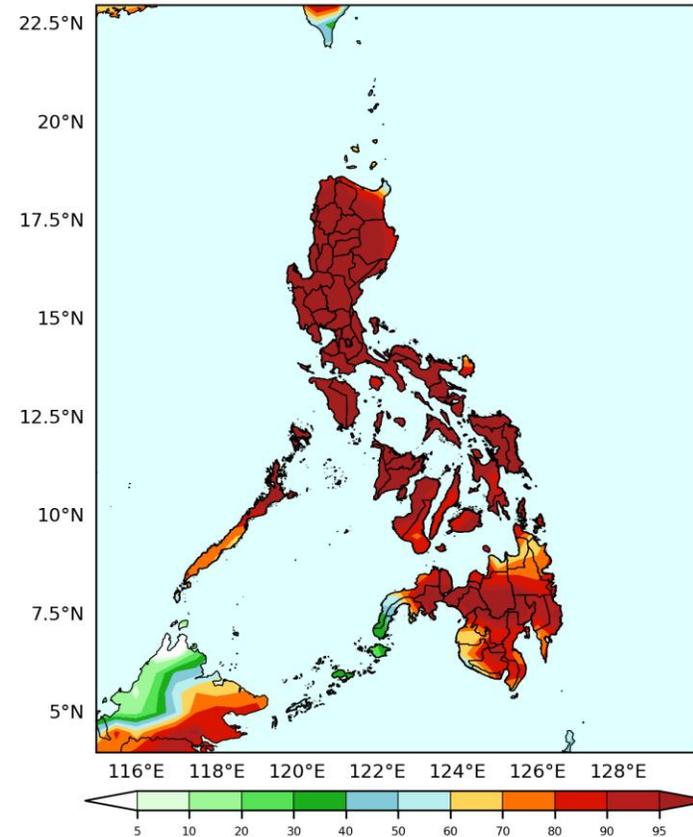
GEFS Week-1 Precip Anomaly

Valid: 2025-06-27 to 2025-07-03



GEFS Week-1 Exceedance Prob. > 25mm

Valid: 2025-06-27 to 2025-07-03

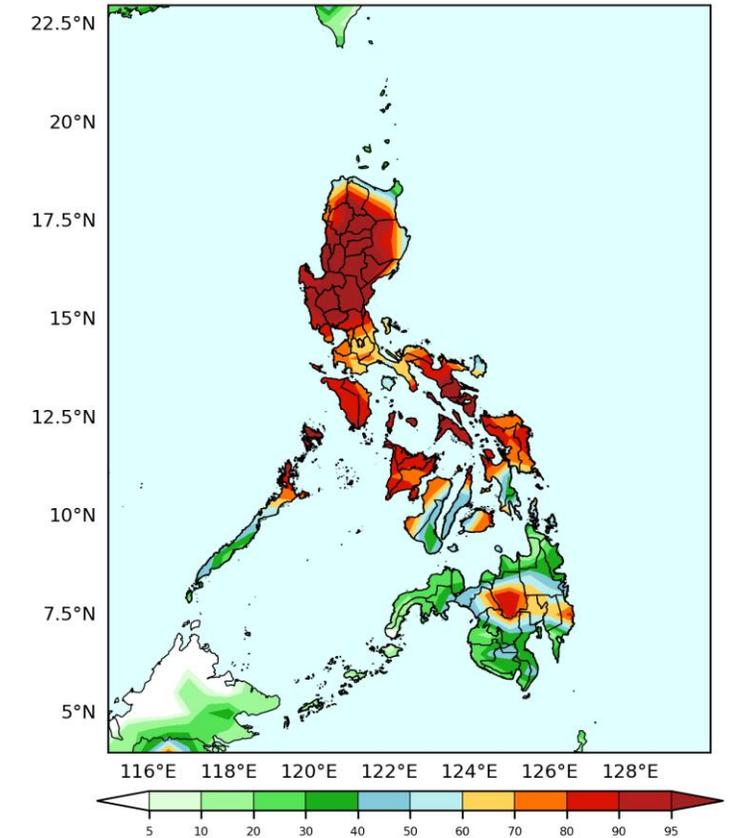


Probability to Exceed 25mm

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

GEFS Week-1 Exceedance Prob. > 50mm

Valid: 2025-06-27 to 2025-07-03

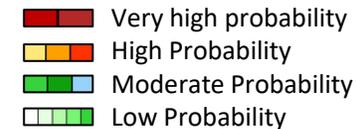


Probability to Exceed 50mm

- High to very high over most of Luzon, Samar Provinces, and Panay Island;
- Moderate to high over the rest of the country.

Increase of rainfall of 20-70mm is expected in most parts of Luzon while rainfall deficit of 20-70mm is expected in Visayas and Mindanao.

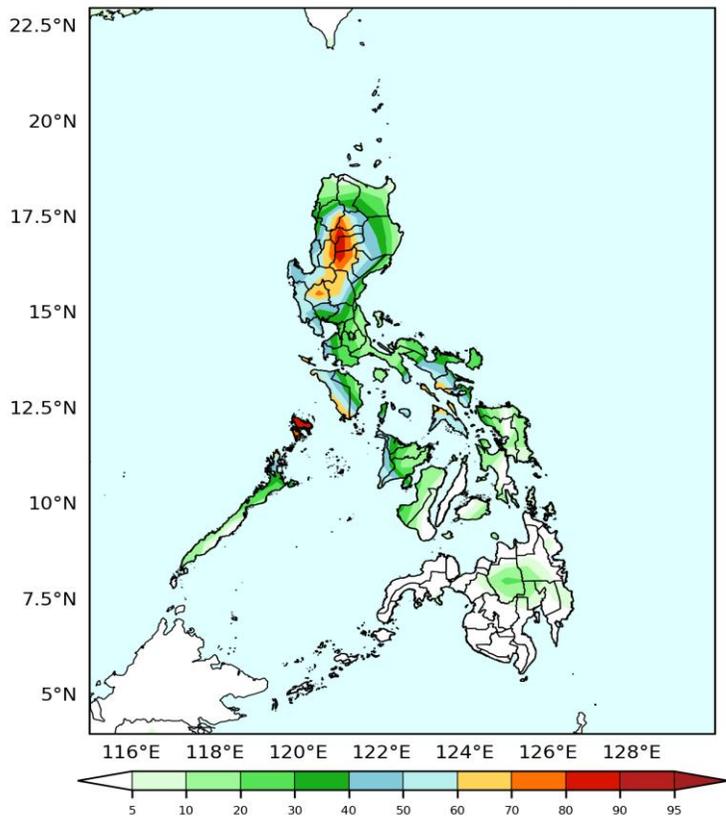
Exceedance Probability > 100/150/200 mm



Week 1: Jun 27- Jul 03, 2025

GEFS Week-1 Exceedance Prob. > 100mm

Valid: 2025-06-27 to 2025-07-03

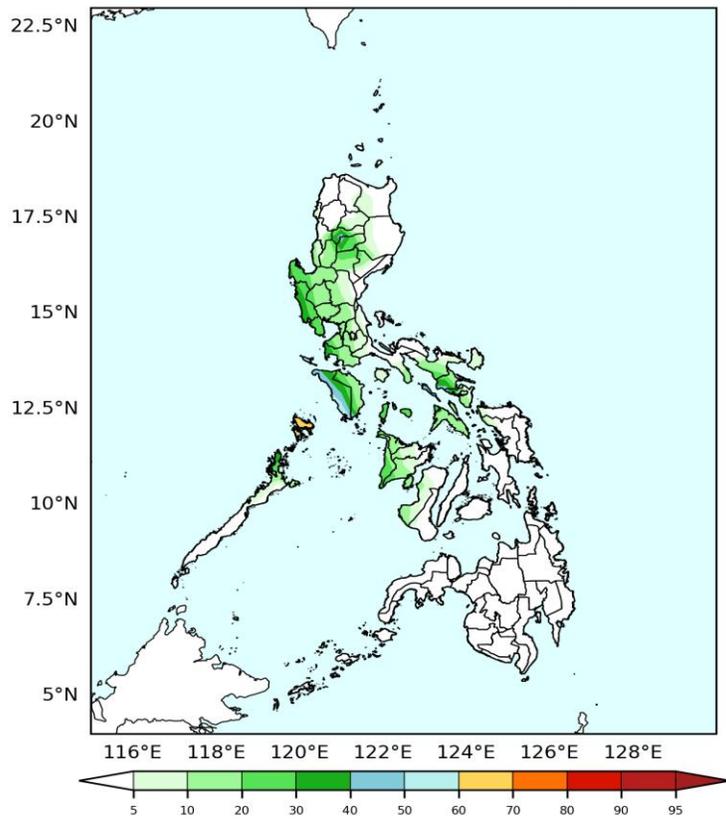


Probability to Exceed 100mm

- Moderate to high over most of Ilocos Region, CAR, Central Luzon, most of Bicol Region, Occidental Mindoro, Northern Palawan, Romblon, Antique, and Aklan;
- Low to moderate over the rest of Luzon;
- Low over Mindanao and the rest of Visayas.

GEFS Week-1 Exceedance Prob. > 150mm

Valid: 2025-06-27 to 2025-07-03

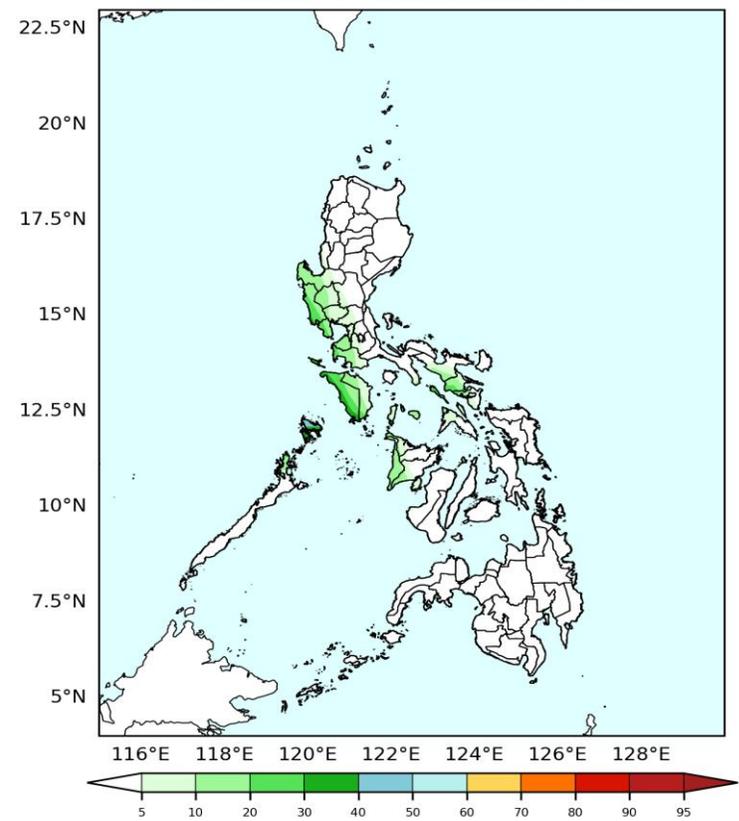


Probability to Exceed 150mm

- Moderate to high over Northern Palawan and Occidental Mindoro;
- Low over the rest of the country.

GEFS Week-1 Exceedance Prob. > 200mm

Valid: 2025-06-27 to 2025-07-03



Probability to Exceed 200mm

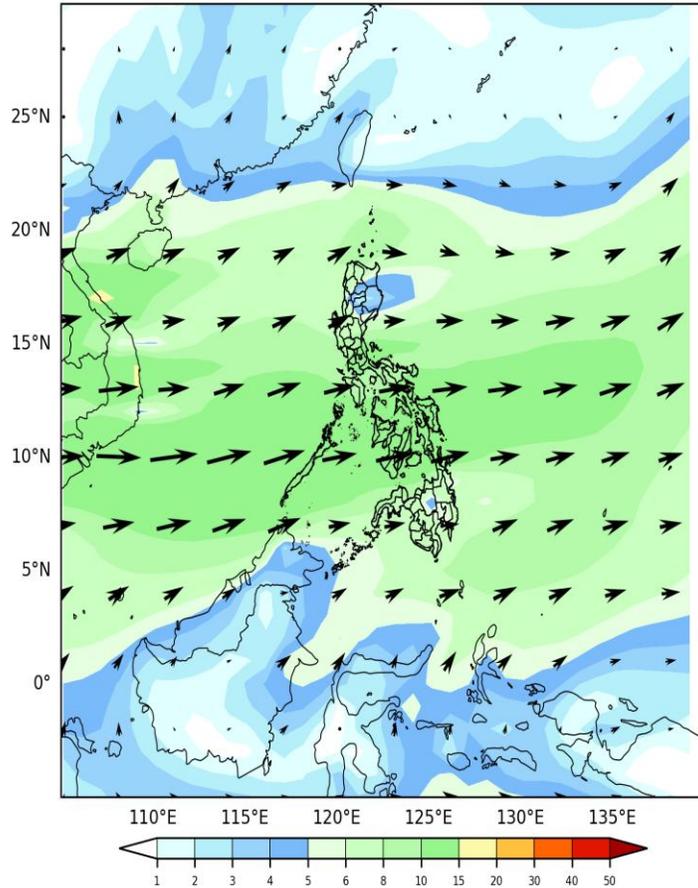
- Low to moderate over Northern Palawan;
- Low over the rest of the country

GEFS Week-2 Wind Forecasts:

Week 2: Jul 04-10, 2025

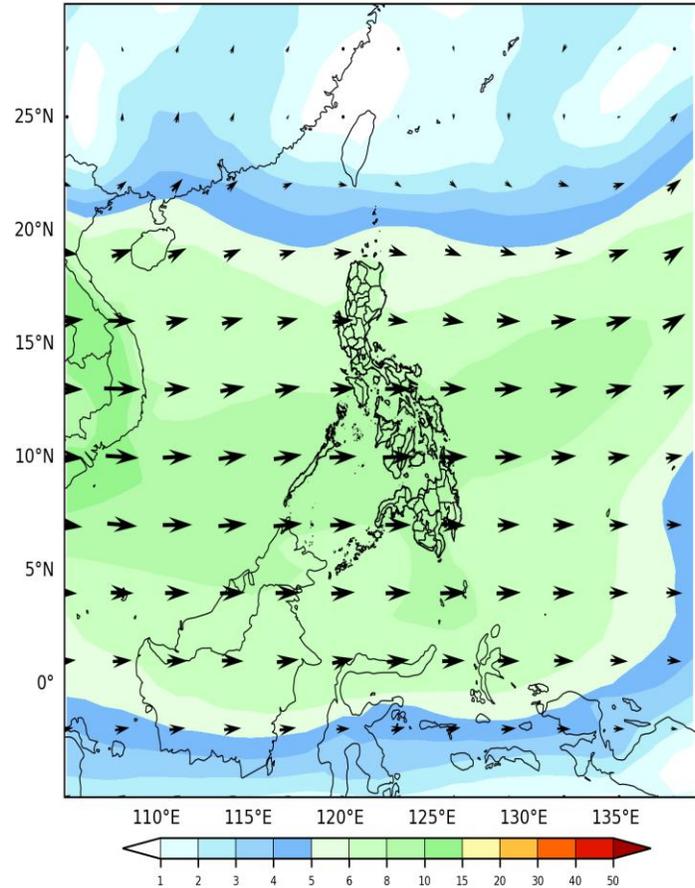
GEFS Week-2 850-hPa Wind Total

Valid: 2025-07-04 to 2025-07-10



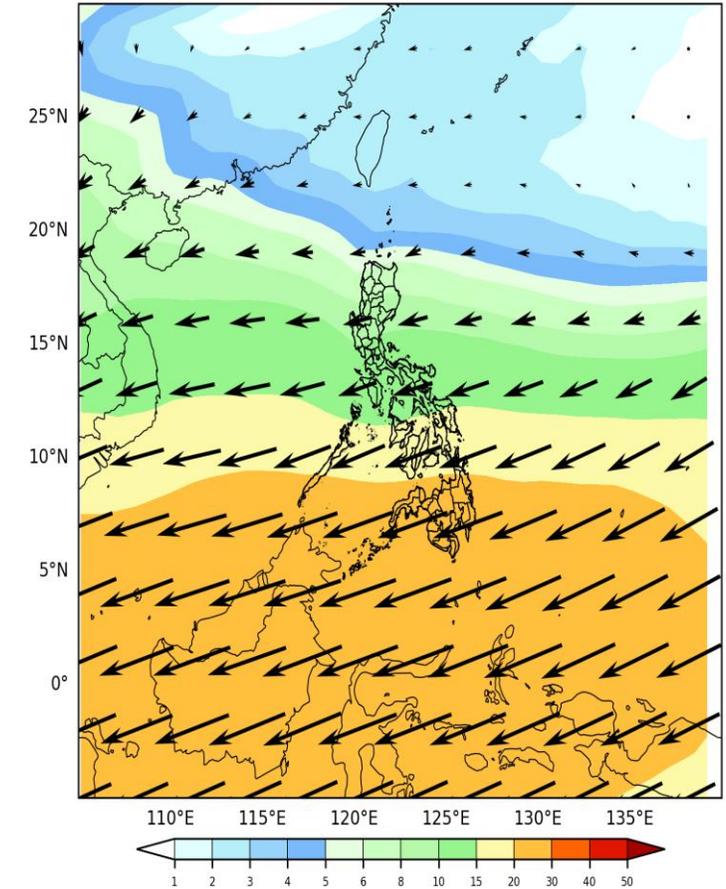
GEFS Week-2 700-hPa Wind Total

Valid: 2025-07-04 to 2025-07-10



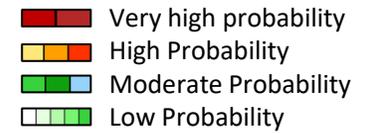
GEFS Week-2 200-hPa Wind Total

Valid: 2025-07-04 to 2025-07-10



SW Monsoon affecting most parts of the country.

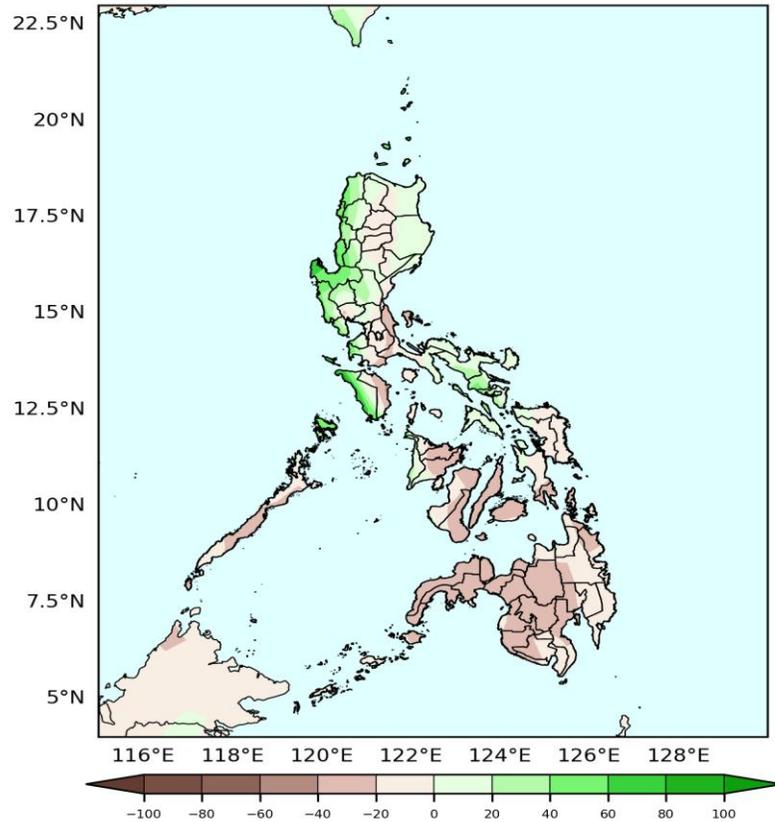
Precipitation Anomaly and Exceedance Probability > 25/50 mm



Week 2: Jul 04-10, 2025

GEFS Week-2 Precip Anomaly

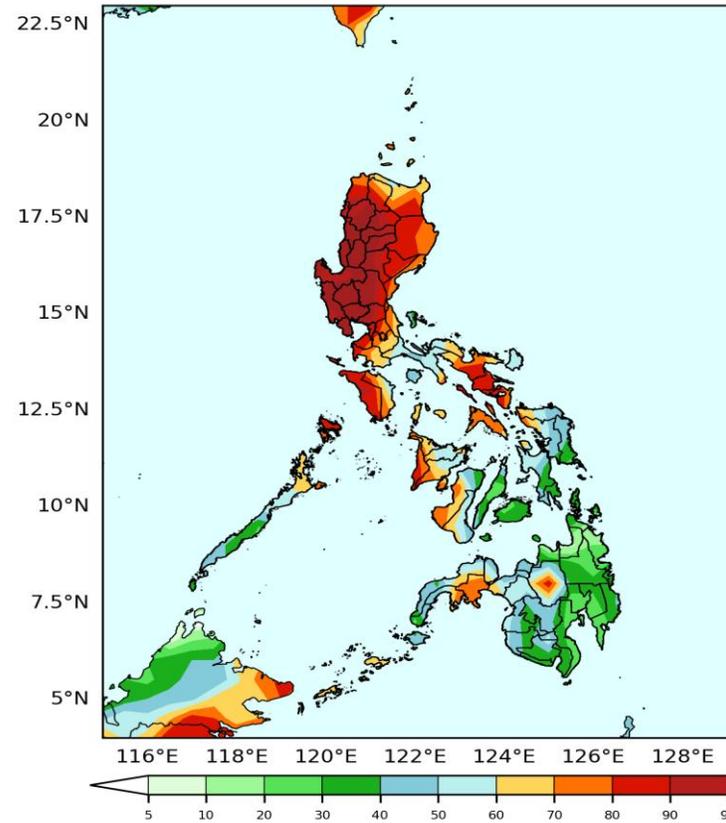
Valid: 2025-07-04 to 2025-07-10



Increase of rainfall of 20-60mm is expected in most parts of western and central Luzon, Cagayan Valley, 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. > 25m

Valid: 2025-07-04 to 2025-07-10

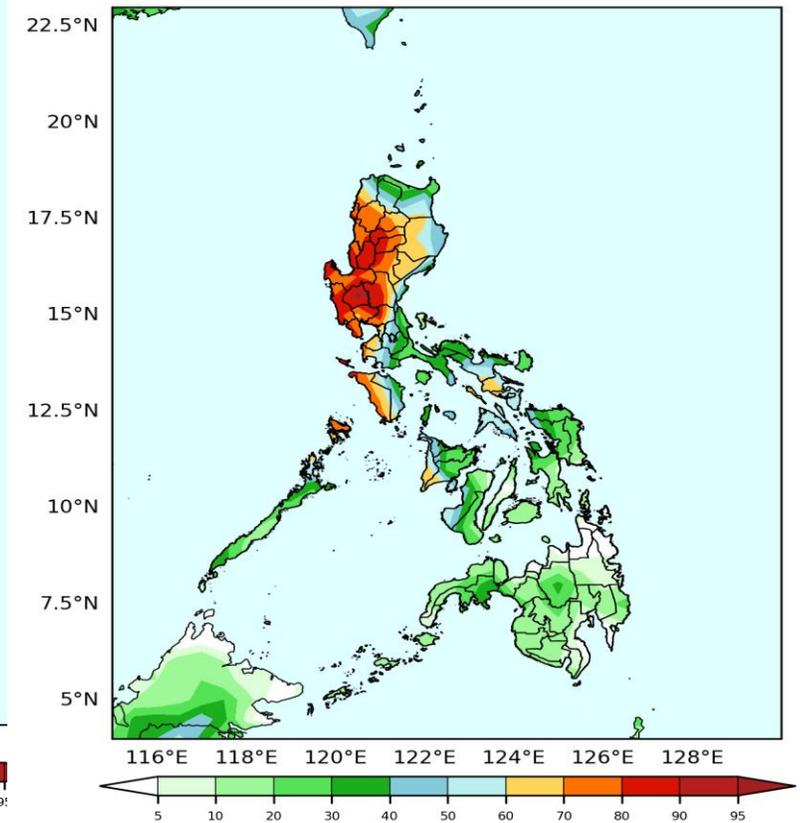


Probability to Exceed 25mm

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

GEFS Week-2 Exceedance Prob. > 50mm

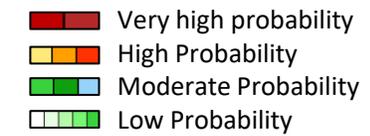
Valid: 2025-07-04 to 2025-07-10



Probability to Exceed 50mm

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

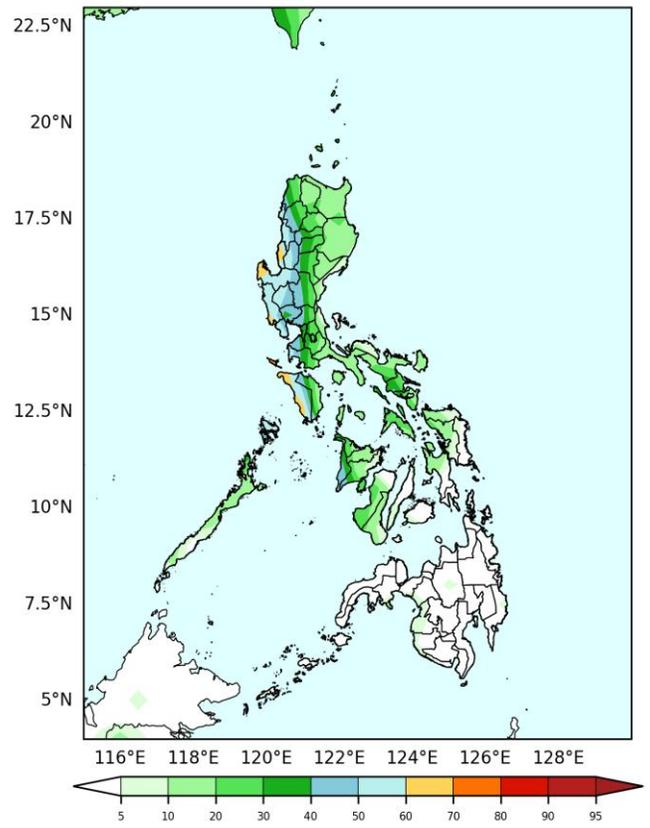
Exceedance Probability > 100/150/200 mm



Week 2: Jul 04-10, 2025

GEFS Week-2 Exceedance Prob. > 100mm

Valid: 2025-07-04 to 2025-07-10

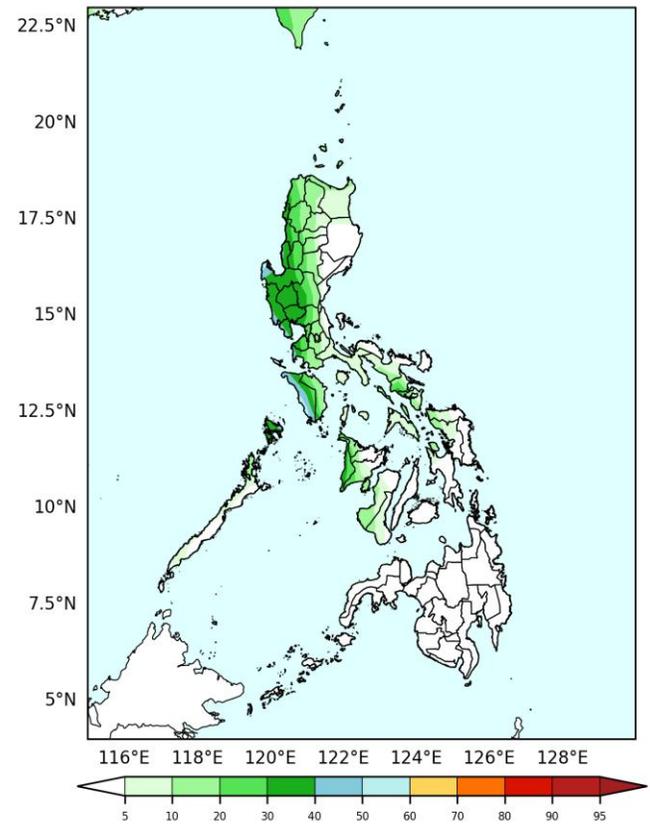


Probability to Exceed 100mm

- Moderate to high over Ilocos region, western sections of CAR and Central Luzon, Occidental Mindoro, Northern Palawan, and Antique;
- Low to moderate over the rest of Luzon;
- Low over Mindanao and the rest of Visayas.

GEFS Week-2 Exceedance Prob. > 150mm

Valid: 2025-07-04 to 2025-07-10

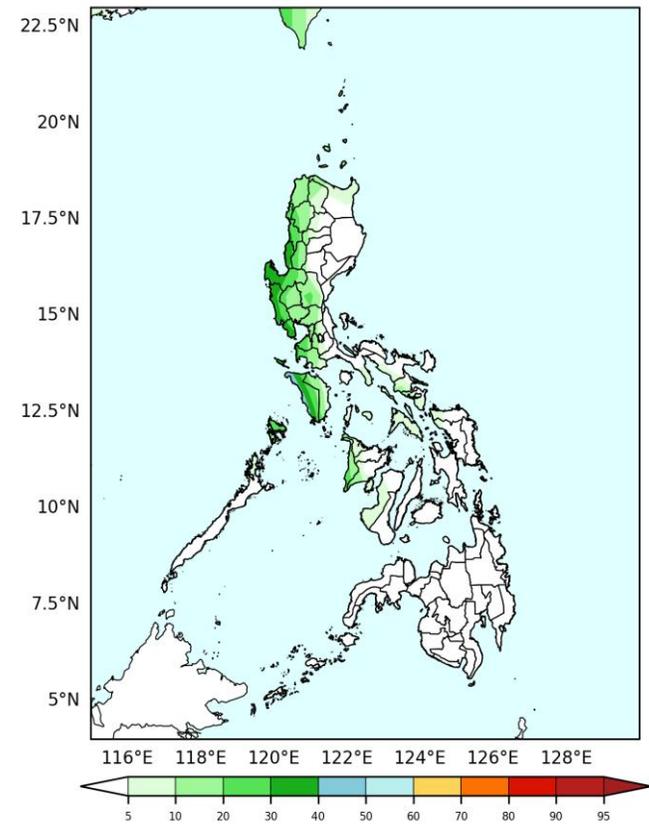


Probability to Exceed 150mm

- Moderate 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: 2025-07-04 to 2025-07-10



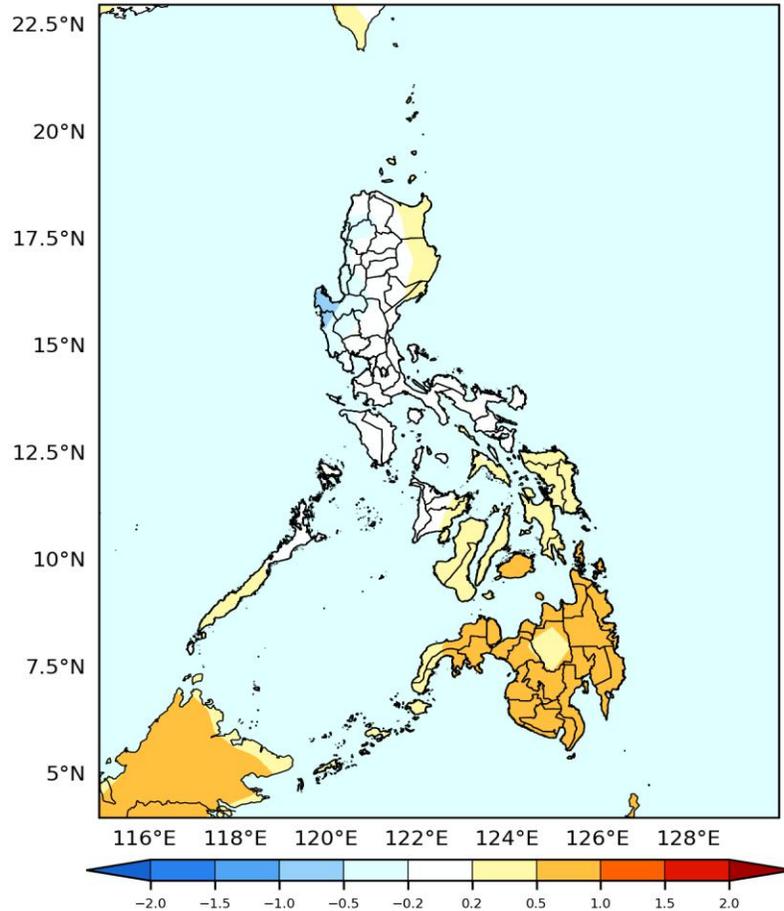
Probability to Exceed 200mm

- 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: 2025-06-27 to 2025-07-03

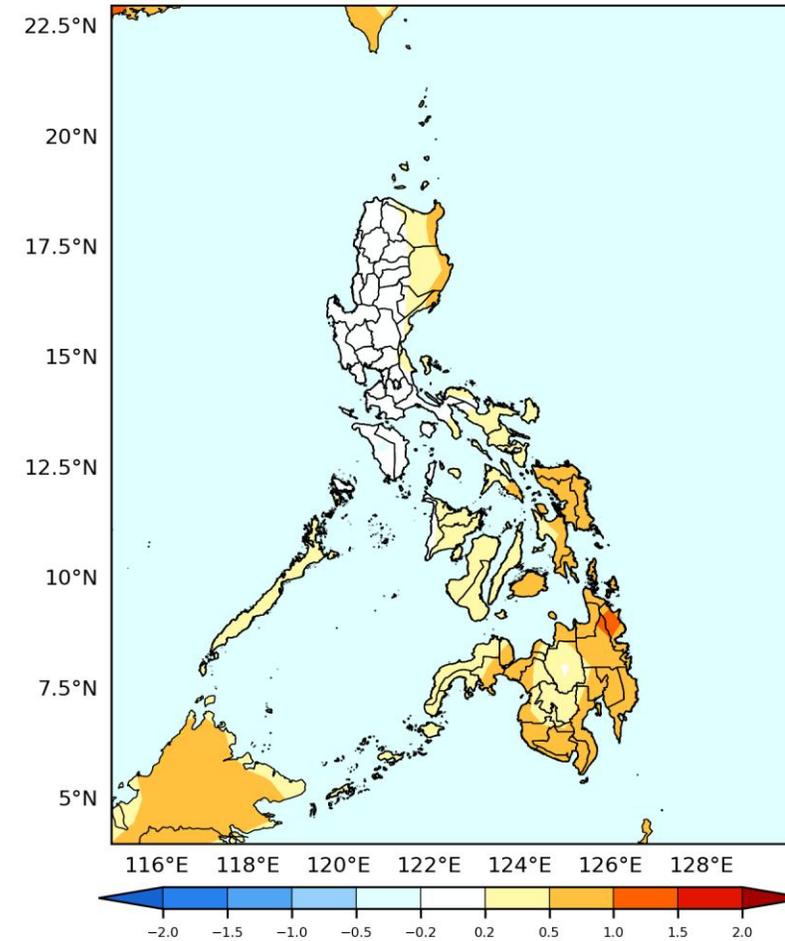


2m Temperature Week 1: Jun 27- Jul 03, 2025

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

GEFS Week-2 T2m Anomaly

Valid: 2025-07-04 to 2025-07-10



2m Temperature Week 2: Jul 04-10, 2025

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