



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

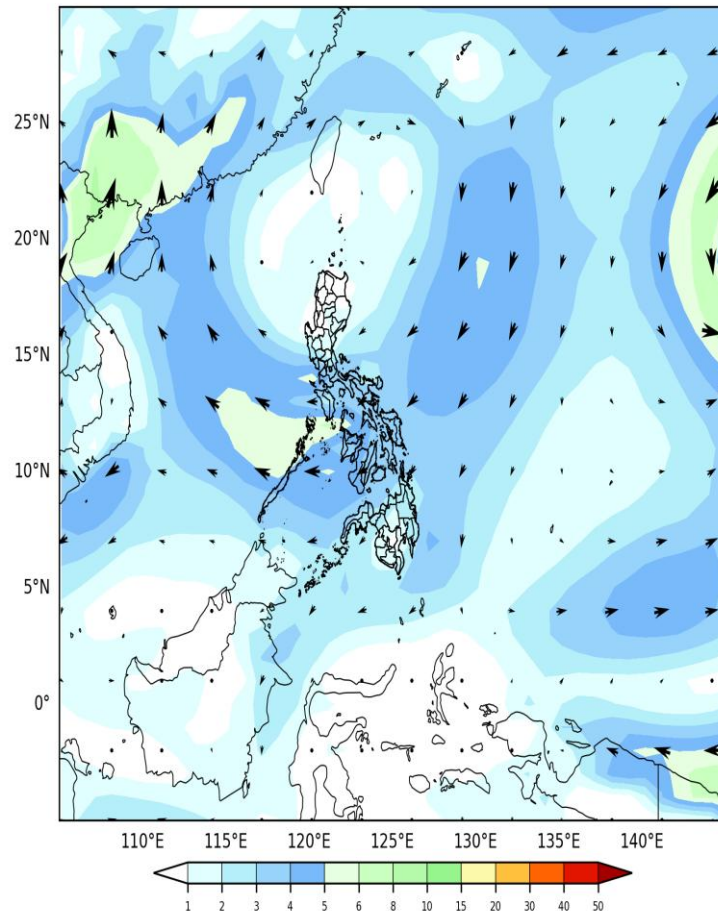


# GEFS Week-1 Wind Forecasts:

Week 1: Apr 16-22, 2026

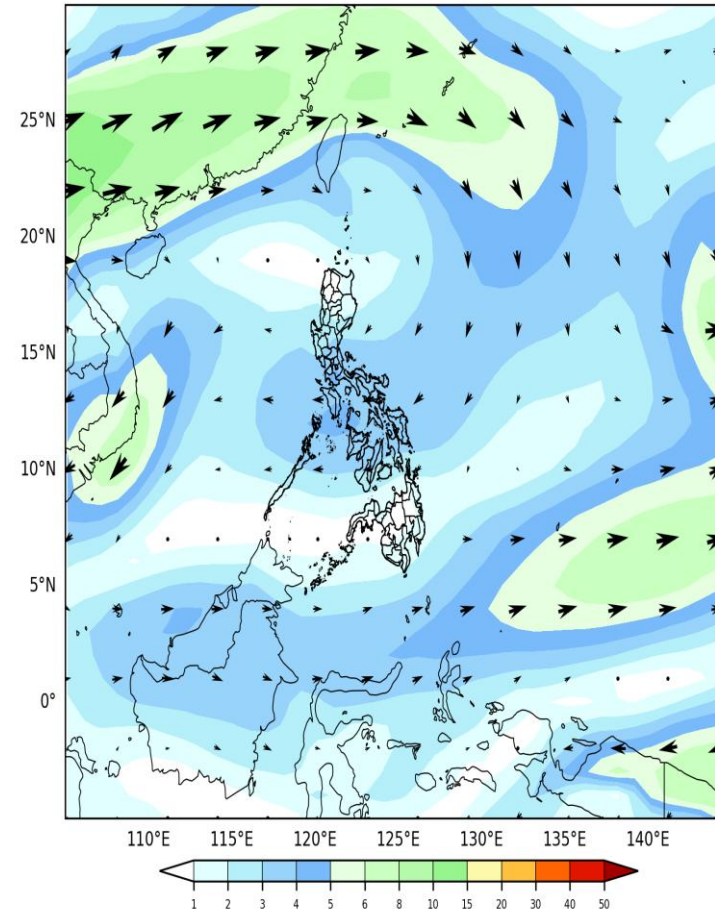
GEFS Week-1 850-hPa Wind Total

Valid: 2026-04-16 to 2026-04-22



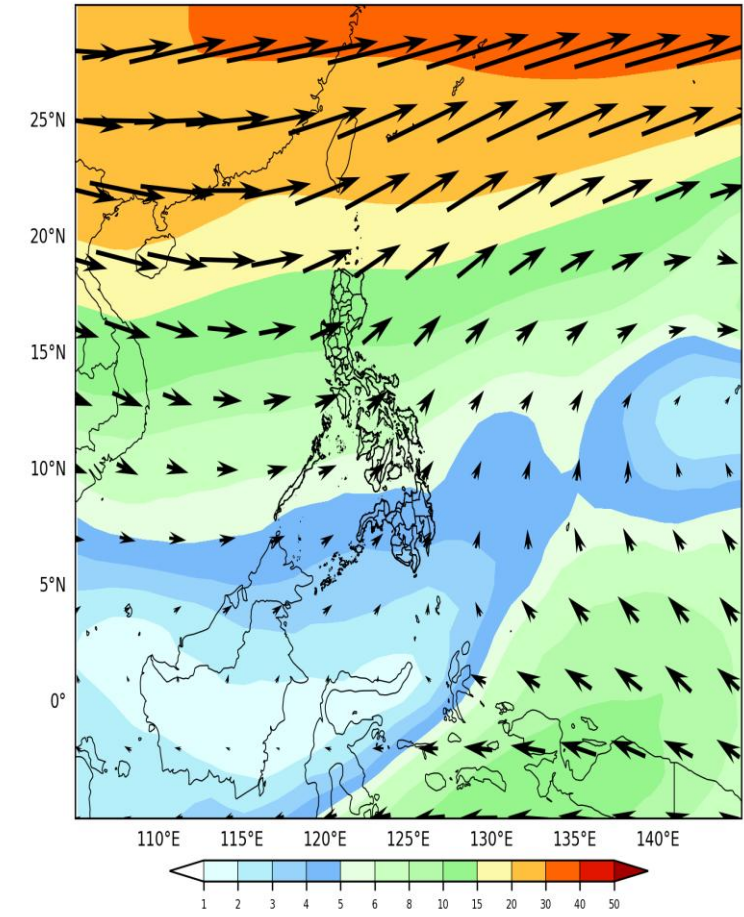
GEFS Week-1 700-hPa Wind Total

Valid: 2026-04-16 to 2026-04-22



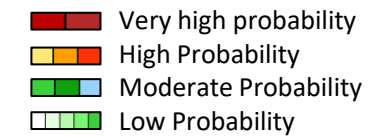
GEFS Week-1 200-hPa Wind Total

Valid: 2026-04-16 to 2026-04-22



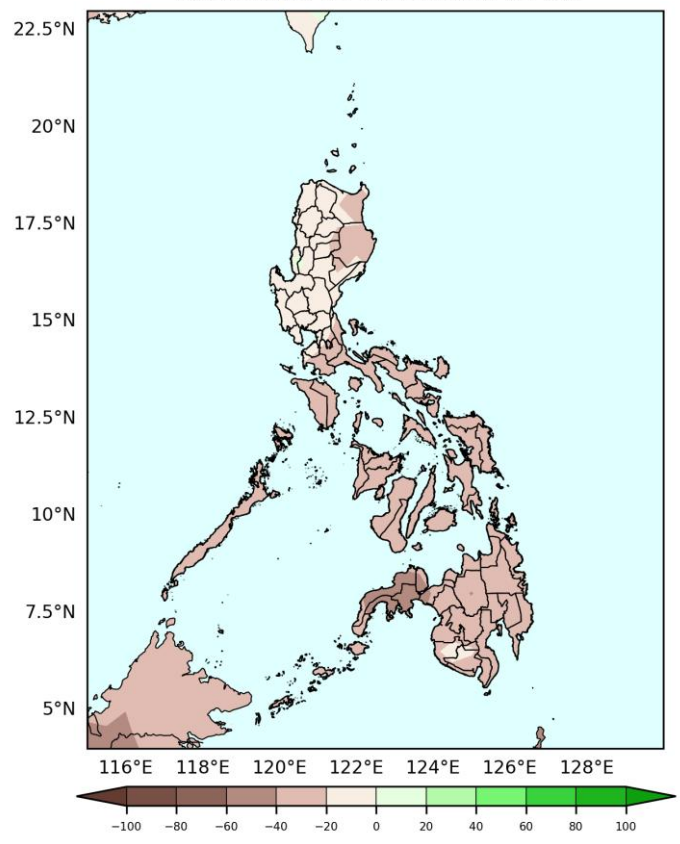
Northeasterlies will likely affect the eastern section of Luzon while easterlies over the rest of the country.

# Precipitation Anomaly and Exceedance Probability > 25/50 mm



## Week 1: Apr 16-22, 2026

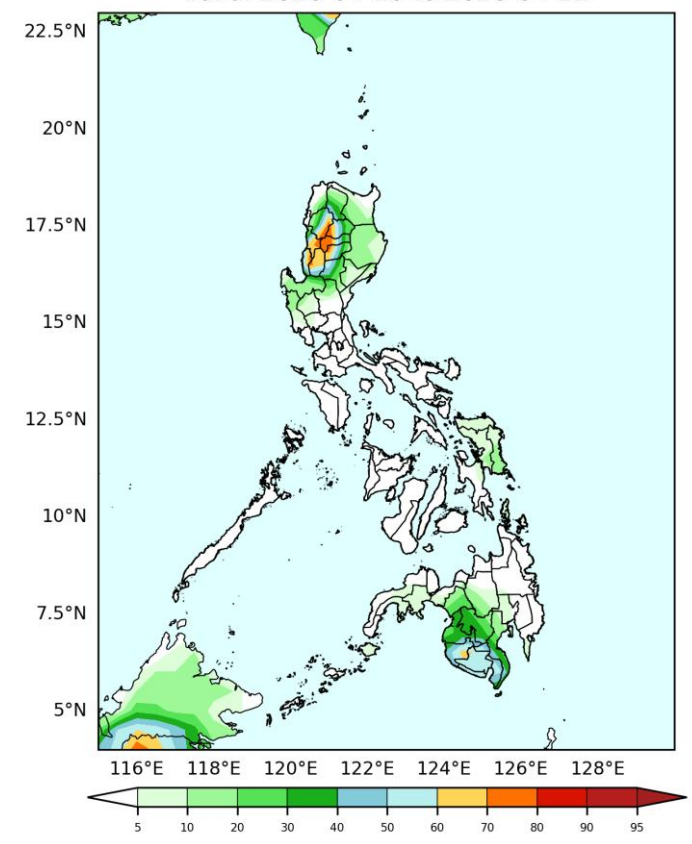
**GEFS Week-1 Precip Anomaly**  
Valid: 2026-04-16 to 2026-04-22



### Precipitation Anomaly

- 10--70mm Rainfall deficit is expected across the country.

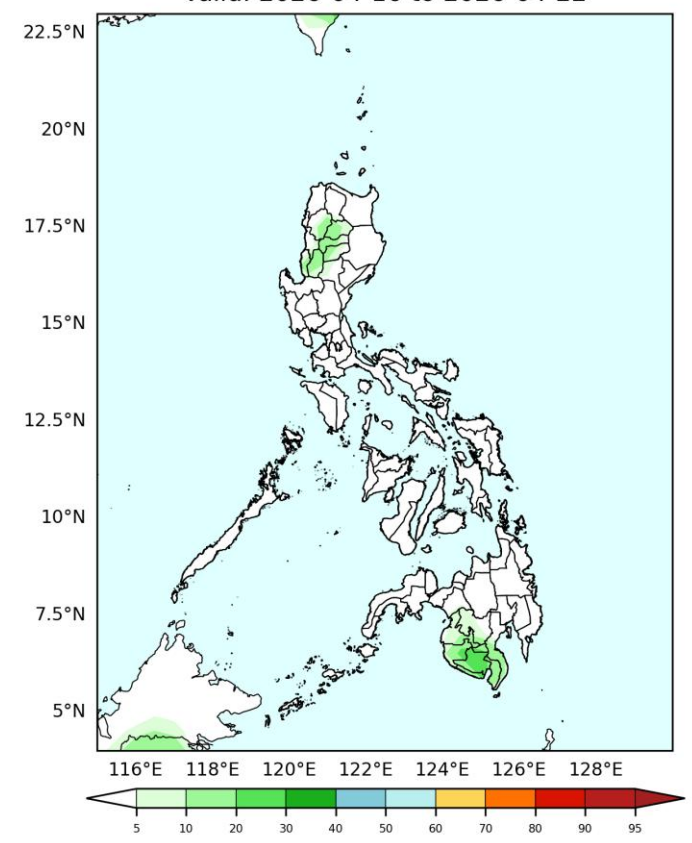
**GEFS Week-1 Exceedance Prob. > 25mm**  
Valid: 2026-04-16 to 2026-04-22



### Probability to Exceed 25mm

- Moderate to high over portions of CAR, Ilocos Region, and SOCCSKSARGEN;
- Low over the rest of the country.

**GEFS Week-1 Exceedance Prob. > 50mm**  
Valid: 2026-04-16 to 2026-04-22



### Probability to Exceed 50 mm

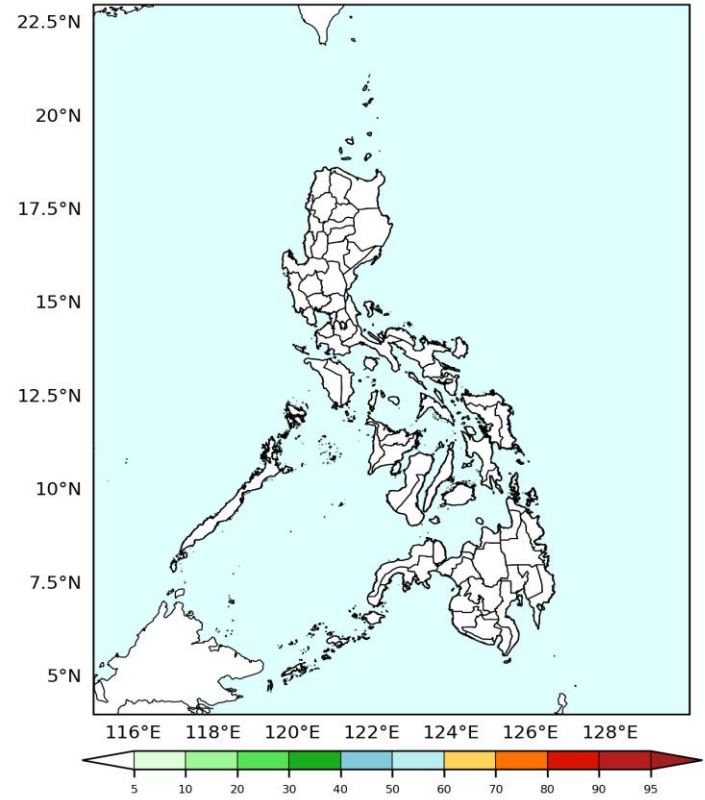
- Low across the country.

# Exceedance Probability > 100/150/200 mm

- Very high probability
- High Probability
- Moderate Probability
- Low Probability

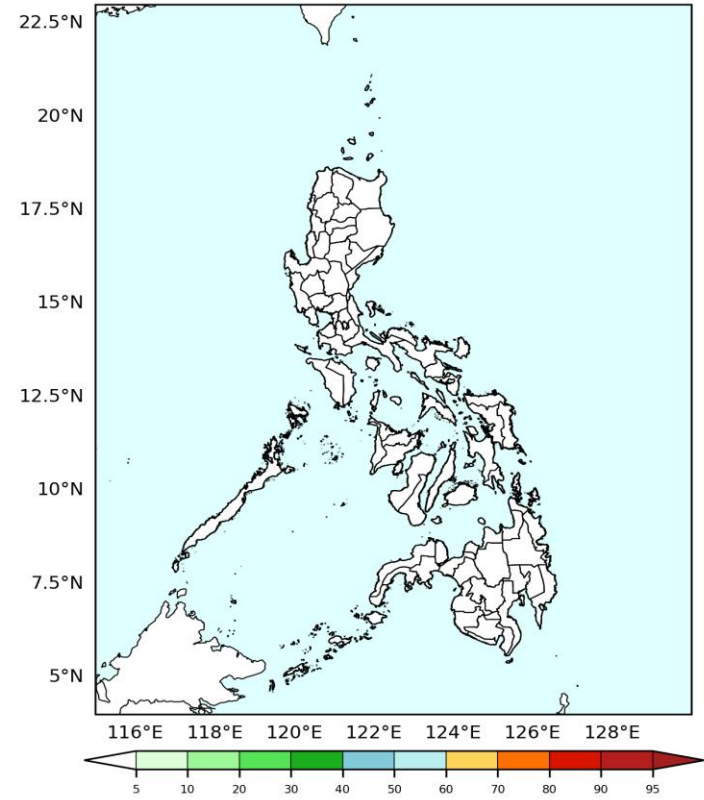
Week 1: Apr 16-22, 2026

**GEFS Week-1 Exceedance Prob. > 200mm**  
Valid: 2026-04-16 to 2026-04-22



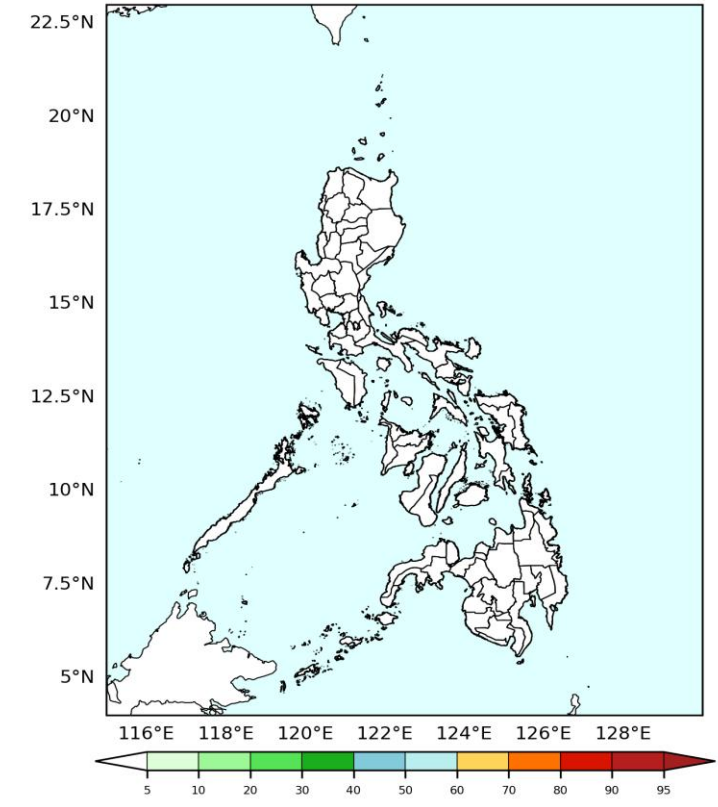
**Probability to Exceed 100 mm**  
• Low across the country.

**GEFS Week-1 Exceedance Prob. > 150mm**  
Valid: 2026-04-16 to 2026-04-22



**Probability to Exceed 150mm**  
• Low across the country.

**GEFS Week-1 Exceedance Prob. > 100mm**  
Valid: 2026-04-16 to 2026-04-22



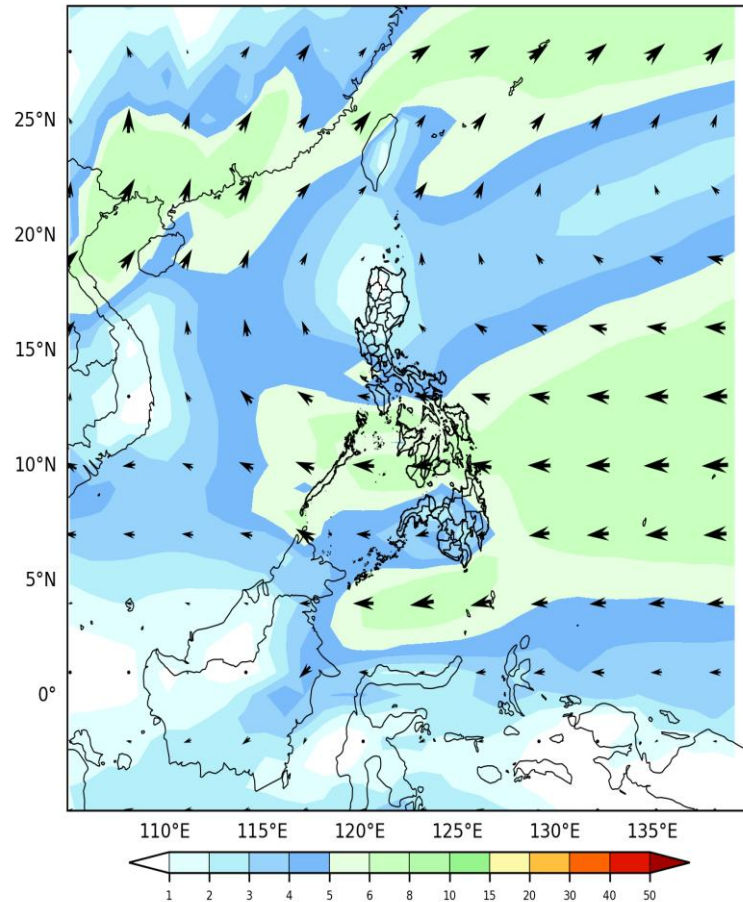
**Probability to Exceed 200mm**  
• Low across the country.

# GEFS Week-2 Wind Forecasts:

Week 2: Apr 23-29, 2026

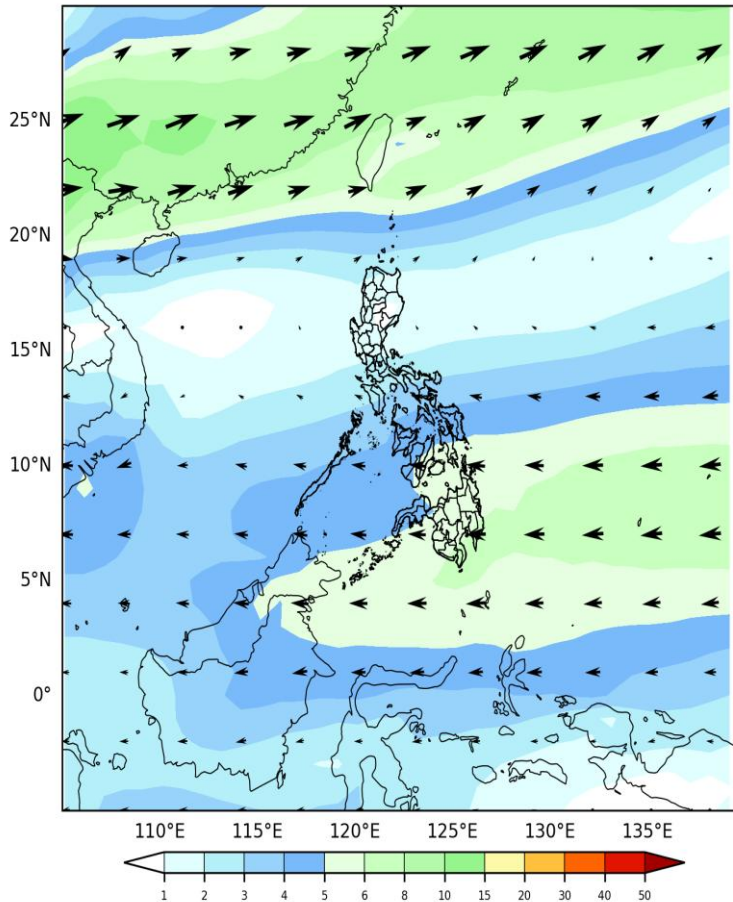
GEFS Week-2 850-hPa Wind Total

Valid: 2026-04-23 to 2026-04-29



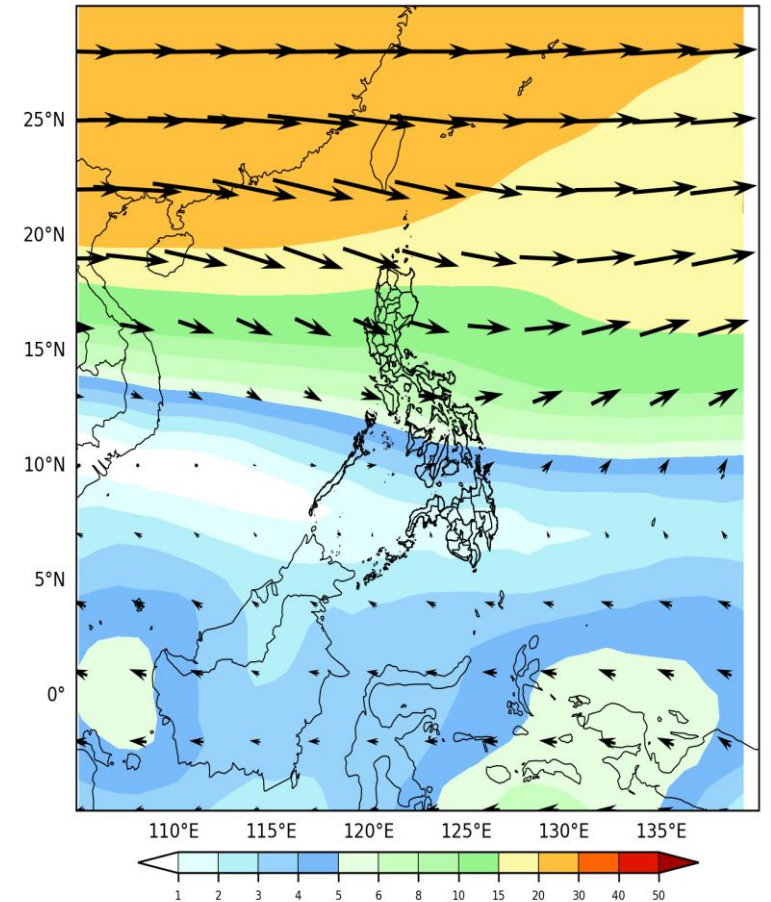
GEFS Week-2 700-hPa Wind Total

Valid: 2026-04-23 to 2026-04-29



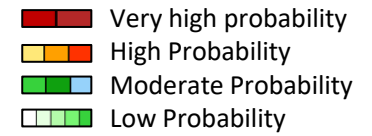
GEFS Week-2 200-hPa Wind Total

Valid: 2026-04-23 to 2026-04-29



Easterlies will likely affect most parts of the country.

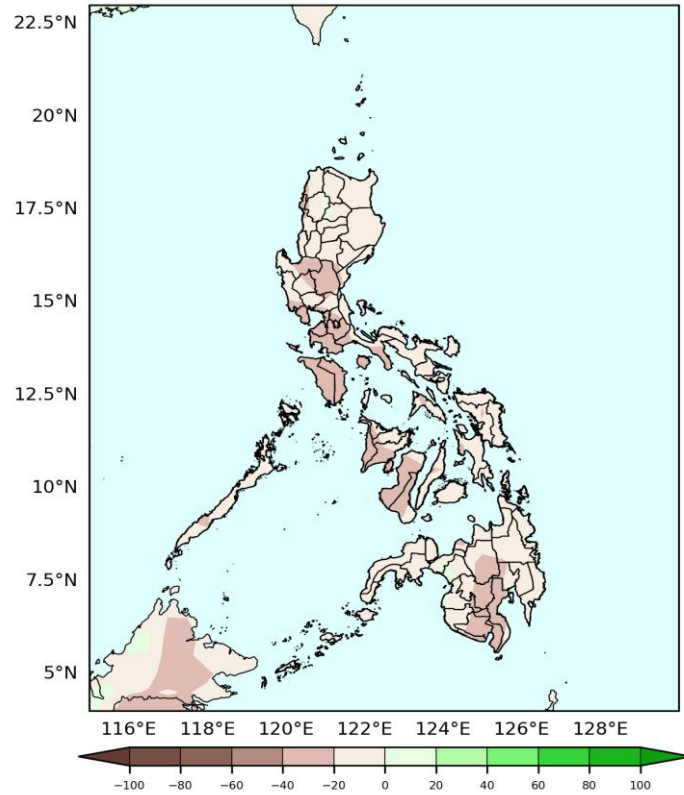
# Precipitation Anomaly and Exceedance Probability > 25/50 mm



Week 2: Apr 23-29, 2026

**GEFS Week-2 Precip Anomaly**

Valid: 2026-04-23 to 2026-04-29

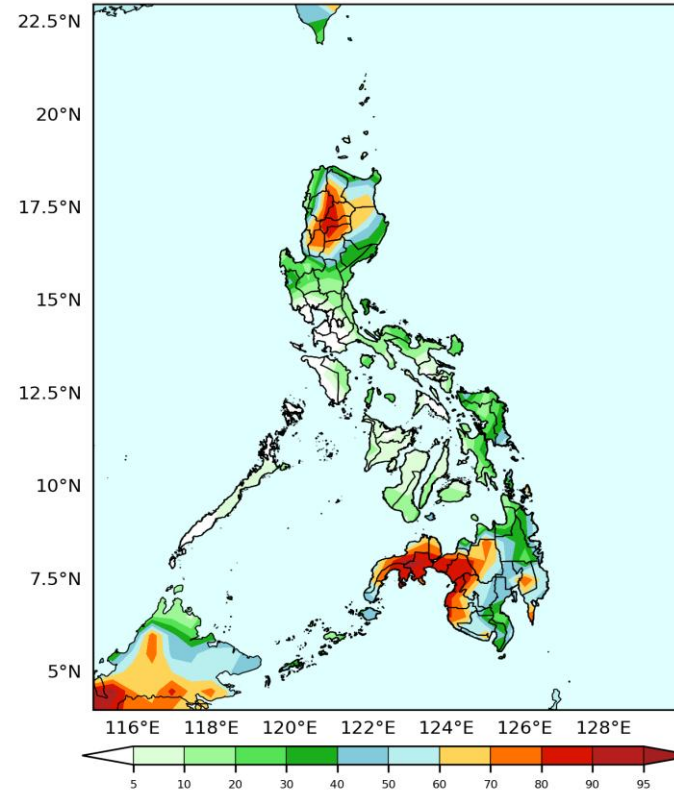


### Precipitation Anomaly

- 10-50mm Rainfall deficit is expected across the country.

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

Valid: 2026-04-23 to 2026-04-29

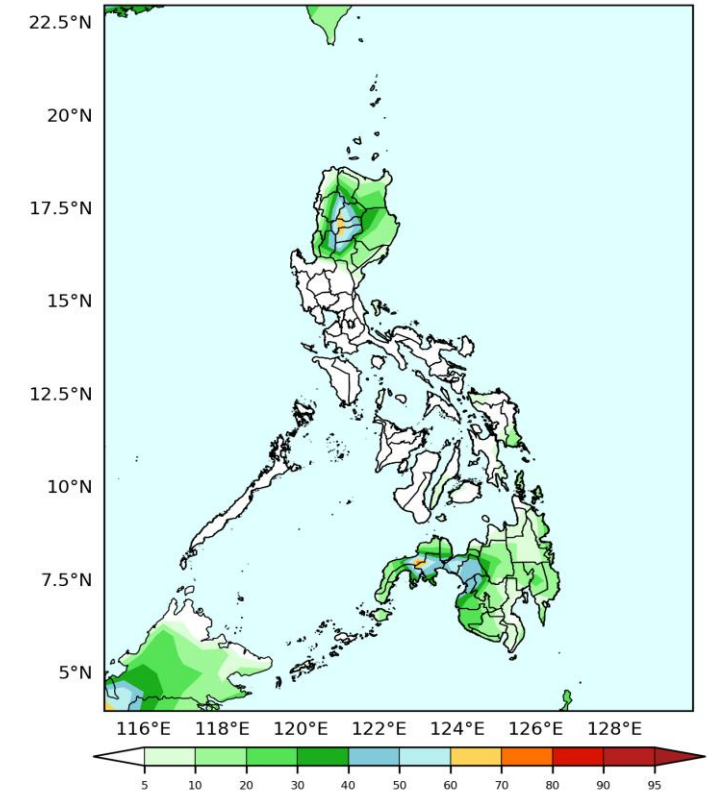


### Probability to Exceed 25mm

- Moderate to high over most of Northern Luzon and most of Mindanao;
- Low to moderate over the rest of the country.

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

Valid: 2026-04-23 to 2026-04-29



### Probability to Exceed 50 mm

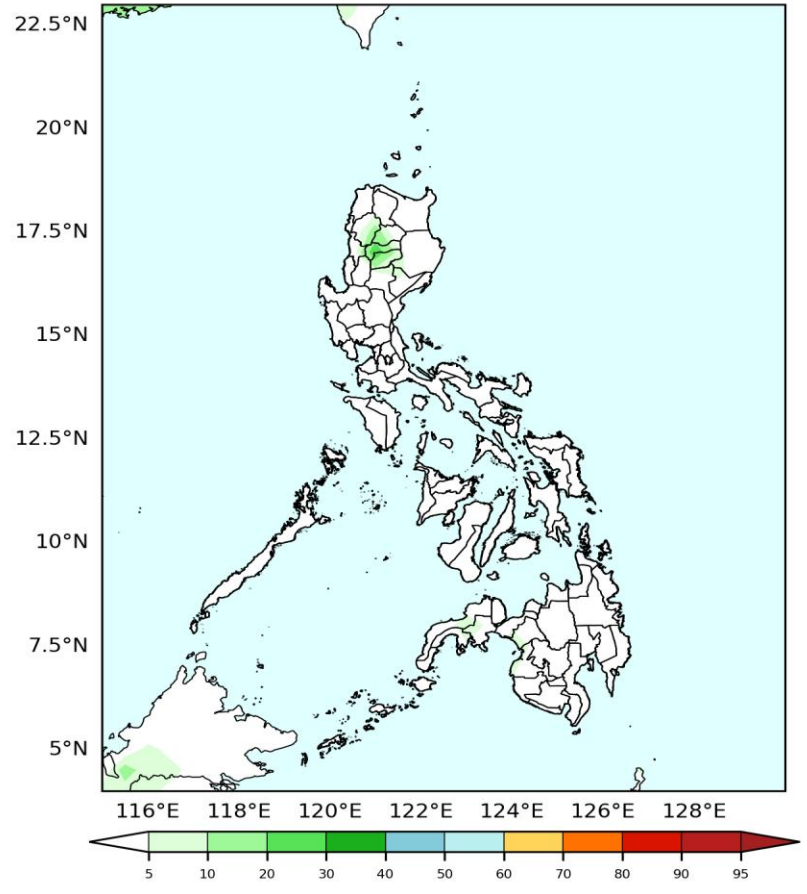
- Low to moderate over portions of CAR, Lanao provinces, and Zamboanga del Norte and Zamboanga del Sur;
- Low over the rest of the country.

# Exceedance Probability > 100/150/200 mm

- Very high probability
- High Probability
- Moderate Probability
- Low Probability

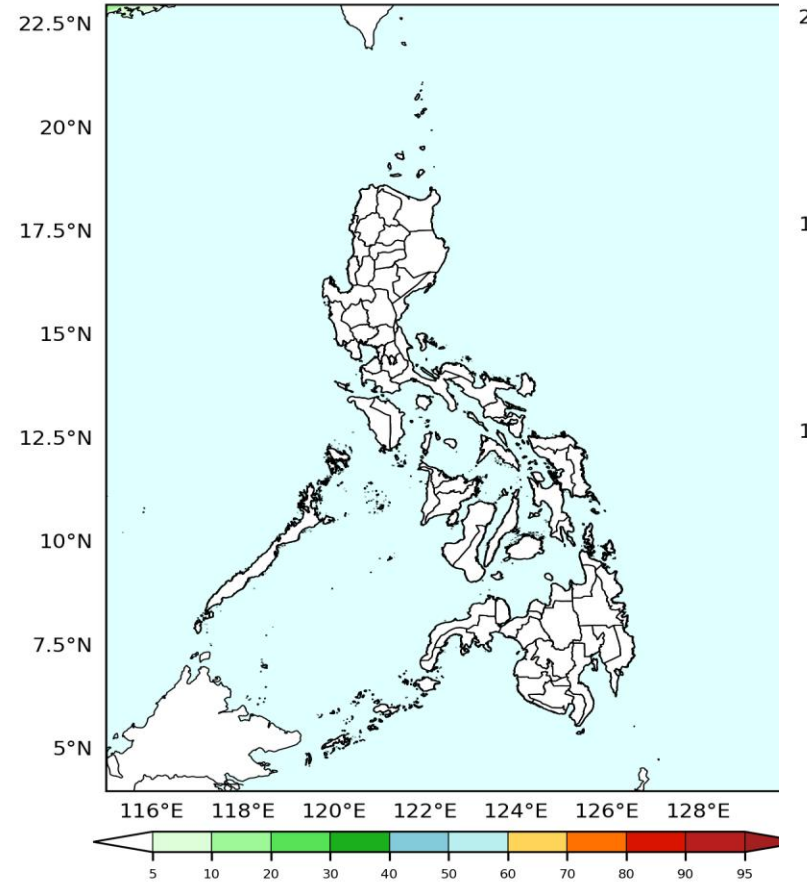
Week 2: Apr 23-29, 2026

**GEFS Week-2 Exceedance Prob. > 100mm**  
Valid: 2026-04-23 to 2026-04-29



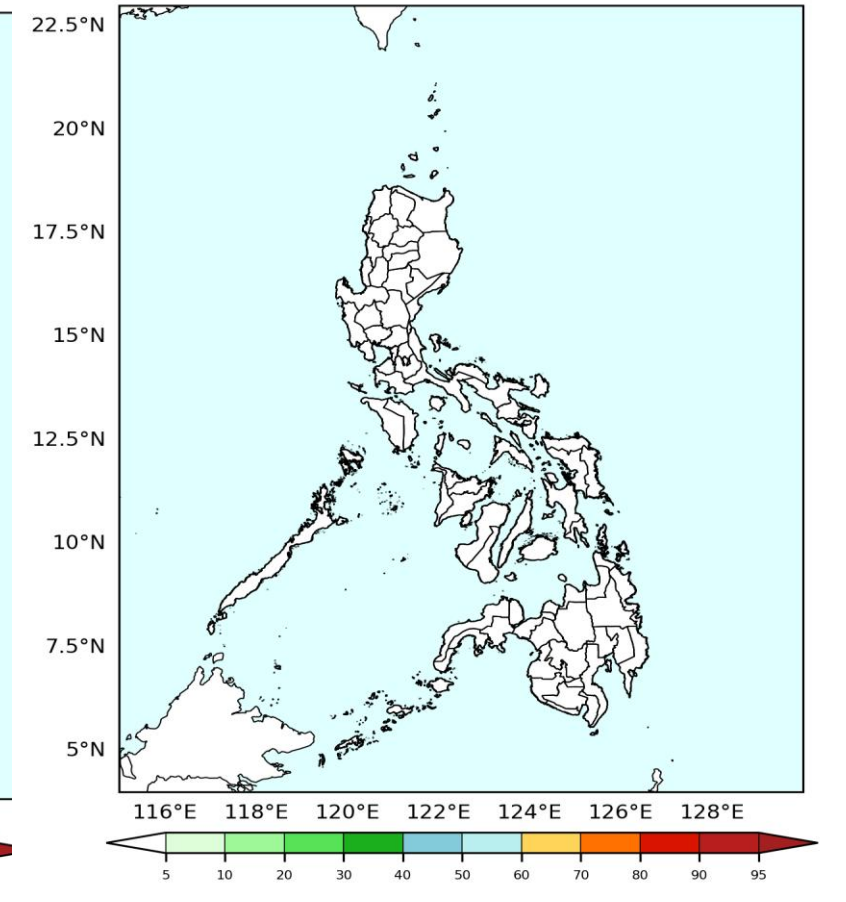
**Probability to Exceed 100mm**  
• Low across the country.

**GEFS Week-2 Exceedance Prob. > 150mm**  
Valid: 2026-04-23 to 2026-04-29



**Probability to Exceed 150mm**  
• Low across the country.

**GEFS Week-2 Exceedance Prob. > 200mm**  
Valid: 2026-04-23 to 2026-04-29

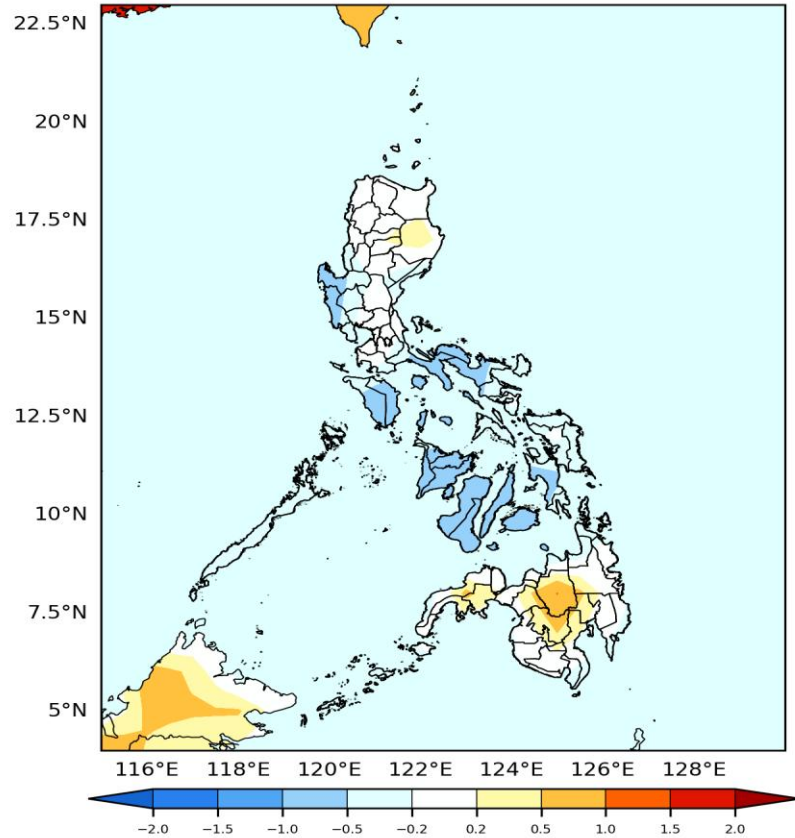


**Probability to Exceed 200mm**  
• Low across the country

# GEFS Week-1 & 2 Forecasts: T2m Anomaly

**GEFS Week-1 T2m Anomaly**

Valid: 2026-04-16 to 2026-04-22

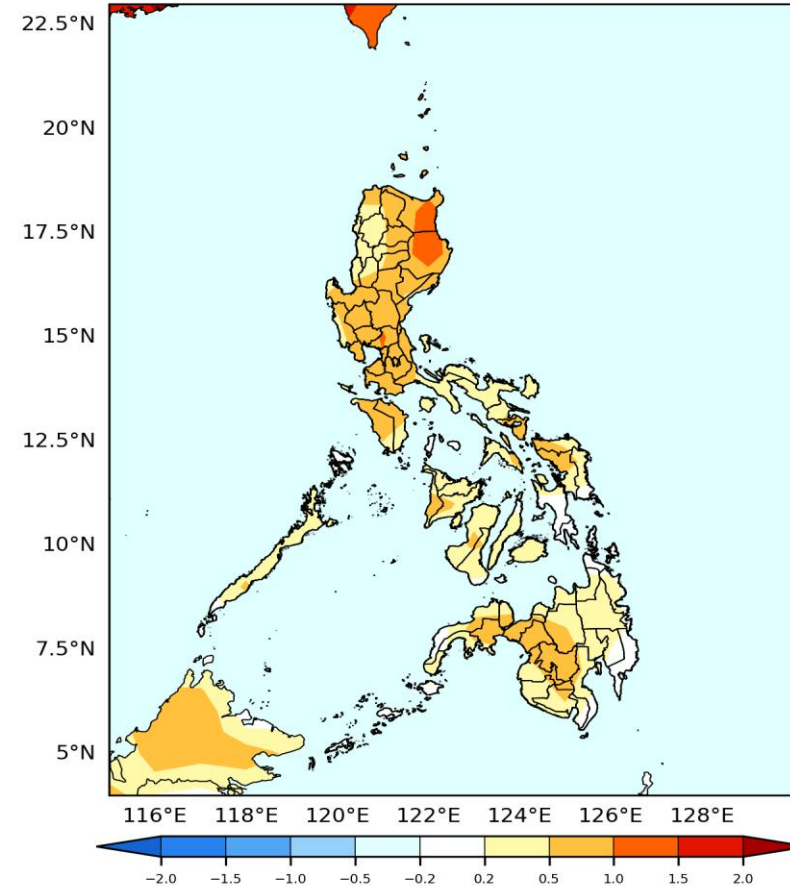


## 2m Temperature Forecast (°C) Week 1: Apr 16-22, 2026

- Slightly warmer-than-average air surface temperature is expected over portions of Isabela and Central Mindanao;
- Cooler-than-average air temperature over portions of Pangasinan, Zambales, most of Southern Luzon, and most of Visayas
- Average air surface temperature over the rest of the country.

**GEFS Week-2 T2m Anomaly**

Valid: 2026-04-23 to 2026-04-29



## 2m Temperature Forecast (°C) Week 2: Apr 23-29, 2026

- Slightly warmer- to warmer-than-average air surface temperature is expected over most of the country.