



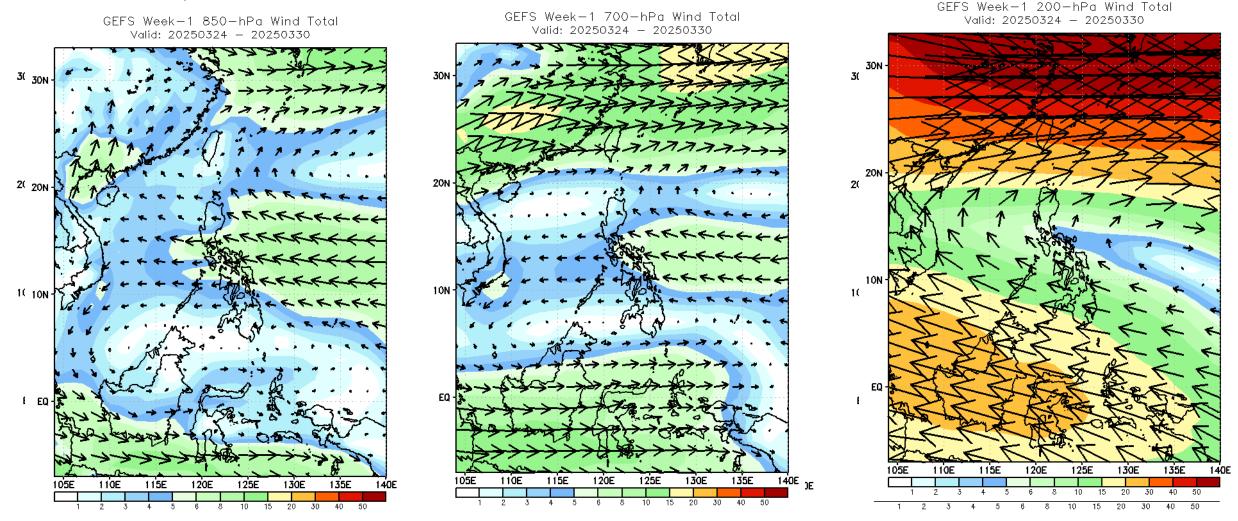


# Week 1 & Week 2 Forecast for the Philippines using GEFS Model



# **GEFS Week-1 Wind Forecasts:**

# Week 1: Mar 21-27, 2025

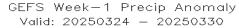


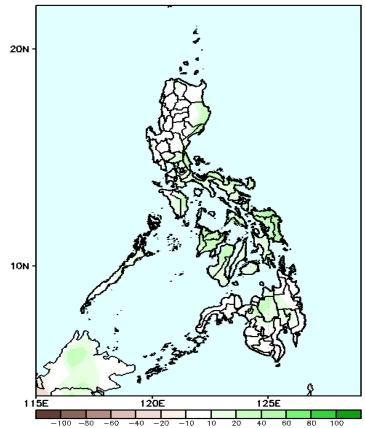
Easterlies affecting most parts of the country during the forecast period

# Precipitation Anomaly and Exceedance Probability > 25/50 mm

# Very high probability High Probability Moderate Probability Low Probability

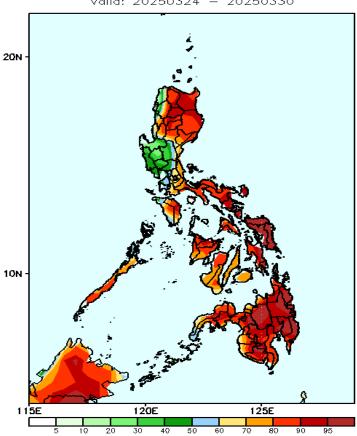
# Week 1: Mar 21-27, 2025





Increase of rainfall of 20-40mm in the eastern and southern parts of Luzon, Visayas and Central Mindanao.

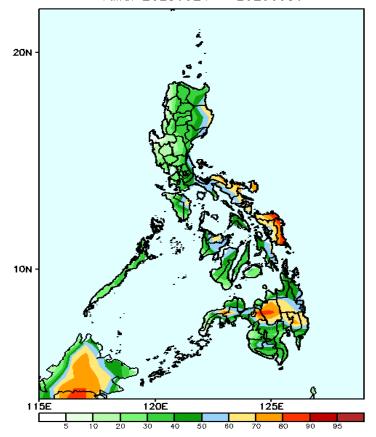
GEFS Week-1 Exceedance Prob. > 25mm Valid: 20250324 - 20250330



### Probability to Exceed 25mm

- High to very high over most parts of Northern Luzon, Quezon, Bicol Region, Visayas and Mindanao;
- Moderate to high over the rest of Luzon.

GEFS Week-1 Exceedance Prob. > 50mm Valid: 20250324 - 20250330



### **Probability to Exceed 50mm**

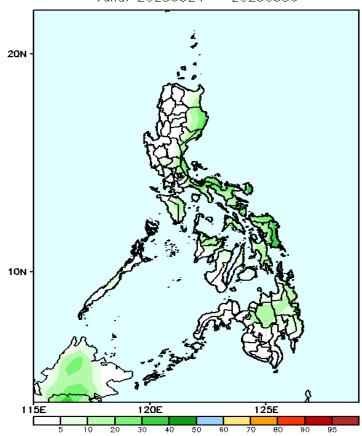
- Moderate to high over the eastern part of Cagayan and Isabela, Quezon, Bicol Region, Oriental Mindoro, Romblon, Marinduque, most parts of Panay Is. And Eastern Visayas, northern part of Negros Occidental and most parts of Mindanao;
- •Low to moderate over the rest of Luzon and Visayas and the southern part of Mindanao;

# Exceedance Probability > 100/150/200 mm

# Week 1: Mar 21-27, 2025

Very high probability
High Probability
Moderate Probability
Low Probability

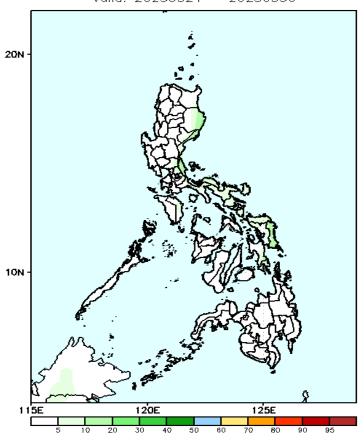
GEFS Week-1 Exceedance Prob. > 100mm Valid: 20250324 - 20250330



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

•Low across the country.

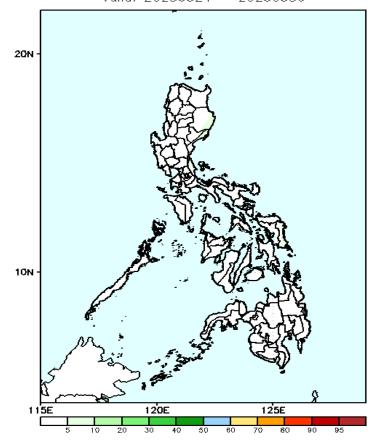
GEFS Week-1 Exceedance Prob. > 150mm Valid: 20250324 - 20250330



### **Probability to Exceed 150mm**

•Low across the country.

GEFS Week-1 Exceedance Prob. > 200mm Valid: 20250324 - 20250330

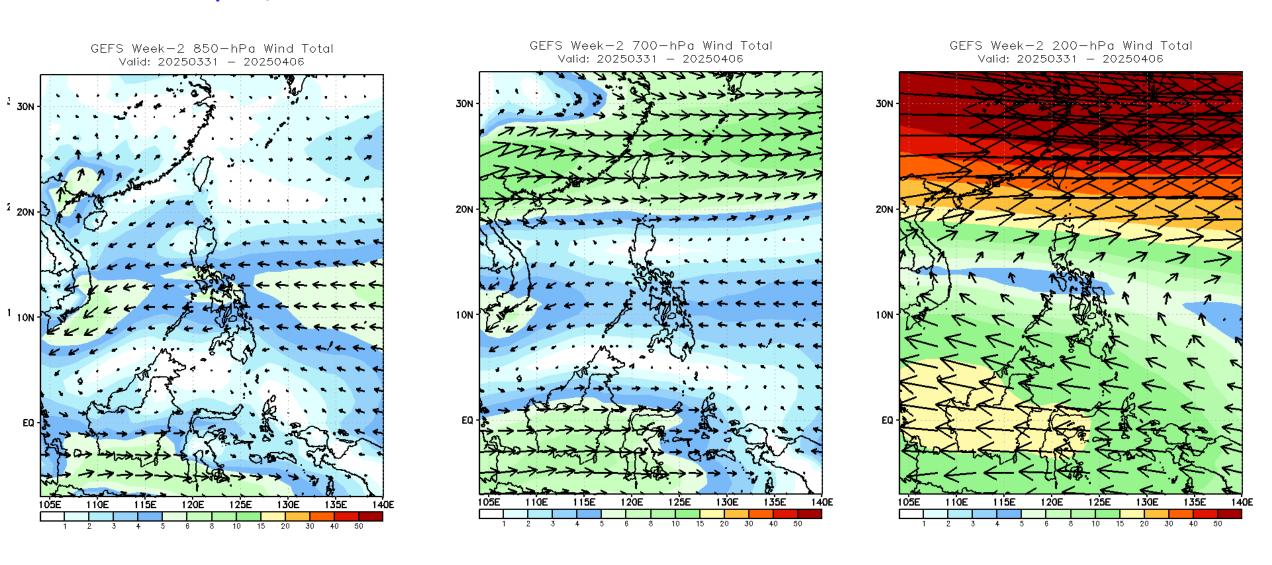


### **Probability to Exceed 200mm**

•Low across the country.

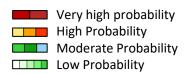
# **GEFS Week-2 Wind Forecasts:**

Week 2: Mar 28- Apr 03, 2025

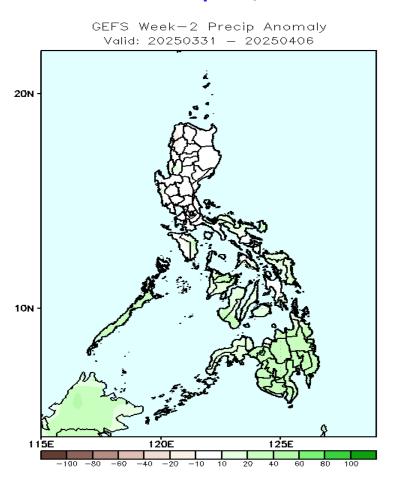


Easterlies affecting most parts of the country during the forecast period

# Precipitation Anomaly and Exceedance Probability > 25/50 mm

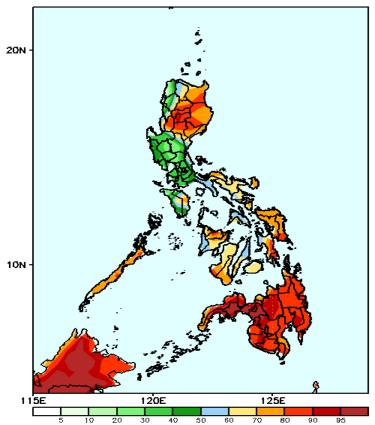


# Week 2: Mar 28- Apr 03, 2025



Increase of rainfall of 20-40mm is expected over Palawan, some parts of Visayas and most of Mindanao.

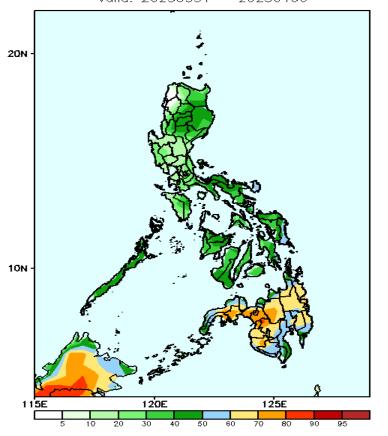
GEFS Week-2 Exceedance Prob. > 25mm Valid: 20250331 - 20250406



Propapility to Exceed 25mm

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

GEFS Week-2 Exceedance Prob. > 50mm Valid: 20250331 - 20250406



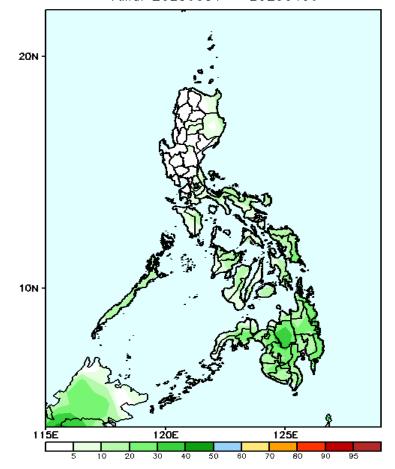
### **Probability to Exceed 50mm**

- •Moderate to high over Mindanao;
- •Low to moderate over the rest of the country

# **Exceedance Probability > 100/150/200 mm**

# Week 2: Mar 28- Apr 03, 2025

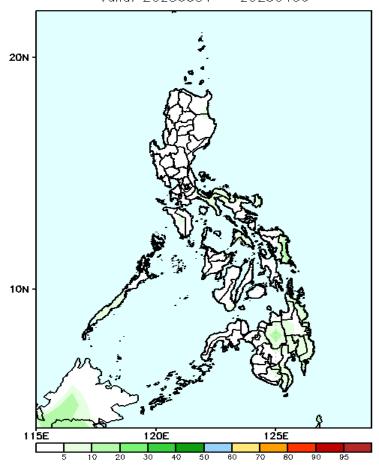
GEFS Week-2 Exceedance Prob. > 100mm Valid: 20250331 - 20250406



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

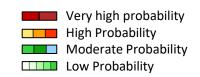
- •Low to moderate over Mindanao;
- •Low over the rest of the country.

GEFS Week-2 Exceedance Prob. > 150mm Valid: 20250331 - 20250406

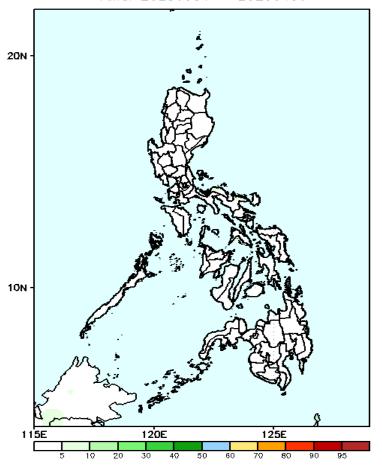


# **Probability to Exceed 150mm**

•Low across the country.



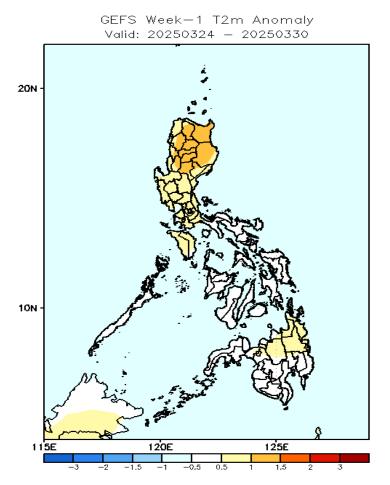
GEFS Week-2 Exceedance Prob. > 200mm Valid: 20250331 - 20250406



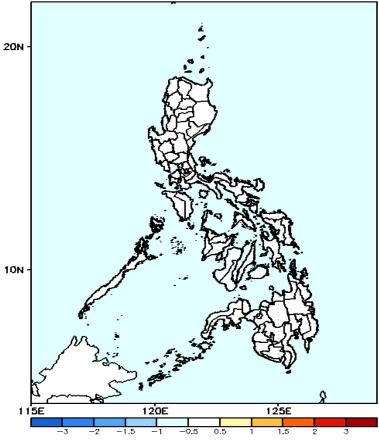
### **Probability to Exceed 200mm**

Low across the country.

# **GEFS Week-1 & 2 Forecasts: T2m Anomaly**



GEFS Week—2 T2m Anomaly Valid: 20250331 — 20250406



# 2m Temperature Week 1: Mar 21-27, 2025

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

# 2m Temperature Week 2: Mar 28- Apr 03, 2025

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