

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division



# TROPICAL CYCLONE BULLETIN NR. 26F Severe Tropical Storm LEON (KONG-REY)

Issued at 5:00 AM, 01 November 2024

#### "LEON" HAS WEAKENED INTO SEVERE TROPICAL STORM AND EXITED THE PHILIPPINE AREA OF RESPONSIBILITY. Location of Center (4:00 AM) 1201 t of Sever k and Inte The center of Severe Tropical Storm LEON was estimated based on all available data at 550 km North Northwest of C N.02.0 Itbayat, Batanes (25.5°N, 120.2°E) 2AM 2 Nov. 2024 ( 0 N°U% 0°N Intensity . 2024 (Fri.) N/08-2-Maximum sustained winds of 100 km/h near the center, gustiness of up to 140 km/h, and central pressure of 980 hPa 2024 (Fri.) N-50 **Present Movement** ্ৰ স Northward at 20 km/h 20°N **Extent of Tropical Cyclone Winds** Strong to storm-force winds extend outwards up to 500 km 125°6 from the center TRACK AND INTENSITY FORECAST

TRACK AND INTENSITY FORECAST						
Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 2:00 PM 01 November 2024	28.0	121.4	805 km North of Extreme Northern Luzon (OUTSIDE PAR)	35	STS	NNE 30
24-Hour Forecast 2:00 AM 02 November 2024	30.5	124.2	1,105 km North Northeast of Extreme Northern Luzon (OUTSIDE PAR)	-	LOW	NE 30

# TROPICAL CYCLONE WIND SIGNALS (TCWS) IN EFFECT

No Wind Signal hoisted at this time.

# OTHER HAZARDS AFFECTING LAND AREAS

#### Severe Winds

The wind flow coming towards the circulation of LEON will also bring **gusty conditions (strong to gale-force)** over the following localities (especially in coastal and upland areas exposed to winds) outside Wind Signal areas:

• Today (1 November): Batanes, Babuyan Islands, northeastern mainland Cagayan, and eastern Isabela.

Prepared by: PCDM

"tracking the sky...helping the country."

Weather and Flood Forecasting Center Senator Miriam P. Defensor-Santiago Avenue Brgy. Central, Quezon City 1100, Philippines Page 1 of 2 Checked by: BJNE



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HAZARDS AFFECTING COASTAL WATERS

A Gale Warning is hoisted over the seaboard of Northern Luzon. Refer to Gale Warning No. 9 issued at 5:00 AM today for the details.

24-Hour Sea Condition Forecast

Up to very rough or high seas:

• Up to 4.5 m: The seaboard of Batanes.

Up to rough seas:

- Up to 4.0 m: The seaboard of Babuyan Islands
- Up to 3.5 m: The seaboard of mainland Cagayan
- Mariners of small seacrafts, including all types of motorbancas, are advised not to venture out to sea under these conditions, especially if inexperienced or operating ill-equipped vessels.

Up to moderate seas:

- Up to 2.5 m: The seaboard of Northern Luzon and the western seaboard of Zambales.
- Up to 2.0 m: The western seaboard of Southern Luzon; the western seaboards of Bataan; the eastern seaboard of Central Luzon, Southern Luzon, Visayas, and Mindanao.
- Mariners of motorbancas and similarly-sized vessels are advised to take precautionary measures while venturing out to sea and, if possible, avoid navigation under these conditions.

# TRACK AND INTENSITY OUTLOOK

- LEON is now outside the Philippine Area of Responsibility and is heading towards the East China Sea.
- LEON is forecast to further weaken throughout the forecast period due to unfavorable environmental conditions.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to take all necessary measures to protect life and property. Persons living in areas identified to be highly or very highly susceptible to these hazards are advised to follow evacuation and other instructions from local officials. For heavy rainfall warnings, thunderstorm/rainfall advisories, and other severe weather information specific to your area, please monitor products issued by your local PAGASA Regional Services Division.

With this development and unless re-entry occurs, this is the final tropical cyclone bulletin. Succeeding updates on LEON will be incorporated in the 24-Hour Public Weather Forecast issued at 4:00 AM and 4:00 PM daily.

DOST-PAGASA



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