

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

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Management

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Weather Division

# TROPICAL CYCLONE ADVISORY NR. 3 Tropical Storm KONG-REY

Issued at 11:00 AM, 26 October 2024 Valid for broadcast until the next bulletin at 11:00 PM today.

#### TROPICAL STORM "KONG-REY" MAINTAINS ITS STRENGTH WHILE MOVING WESTWARD.

# Location of Center (10:00 AM)

The center of Tropical Storm KONG-REY was estimated based on all available at 1,630 km East of Central Luzon (OUTSIDE PAR) (16.4°N, 137.4°E)

### Intensity

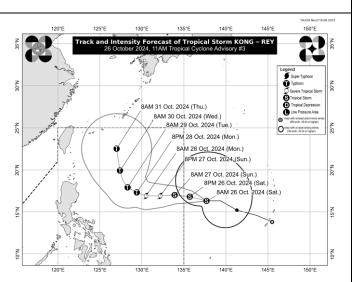
Maximum sustained winds of **65 km/h** near the center, gustiness of up to **80 km/h**, and central pressure of **996 hPa** 

#### **Present Movement**

Westward at 30 km/h

## **Extent of Tropical Cyclone Winds**

Strong to gale-force winds extend outwards up to 630 km from the center



#### 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 8:00 PM 26 October 2024	16.8	135.7	1,450 km East of Central Luzon (OUTSIDE PAR)	75	TS	WNW 20
24-Hour Forecast 8:00 AM 27 October 2024	17.0	133.9	1,300 km East of Northern Luzon	85	TS	W 15
36-Hour Forecast 8:00 PM 27 October 2024	16.9	132.2	1,120 km East of Northern Luzon	95	STS	W 15
48-Hour Forecast 8:00 AM 28 October 2024	16.9	130.5	940 km East of Northern Luzon	100	STS	W 15
60-Hour Forecast 8:00 PM 28 October 2024	17.3	129.4	810 km East of Northern Luzon	120	TY	WNW 10
72-Hour Forecast 8:00 AM 29 October 2024	17.9	128.3	695 km East of Tuguegarao City, Cagayan	140	TY	WNW 10
96-Hour Forecast 8:00 AM 30 October 2024	19.9	127.4	570 km East of Basco, Batanes	155	TY	NNW 10
120-Hour Forecast 8:00 AM 31 October 2024	22.5	127.0	565 km East Northeast of Itbayat, Batanes	150	TY	N 10

Prepared by: RPG

Checked by: MAGGE

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

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#### GENERAL OUTLOOK FOR THE FORECAST PERIOD

- KONG-REY will move generally westward during the weekend (26-27 October), turn west northwestward on Monday (28 October) and north northwestward for the rest of the forecast period. It is forecast to enter the Philippine Area of Responsibility (PAR) as a tropical storm tonight or tomorrow (27 October) early morning with the domestic name "LEON". Within the PAR region, the path of KONG-REY will remain far from the Philippine landmass. However, the track forecast may still shift within the limit of the forecast confidence cone, especially on the day-4 and day-5 of the track forecast.
- This tropical cyclone is expected to gradually intensify and may reach severe tropical storm category on Sunday. Furthermore, it may also reach typhoon category on Monday.
- Depending on how close it will be during its recurvature over the Philippine Sea, the outer rainbands of KONG-REY may also affect Extreme Northern Luzon. Furthermore, it may also continue to influence the Southwesterly Windflow initially triggered by Severe Tropical Storm KRISTINE, which may affect the western section of Southern Luzon, Visayas, and Mindanao in the coming days.
- The approaching tropical cyclone may bring moderate to rough sea condition over the northern and eastern seaboards of Luzon and the eastern seaboard of Visayas. Mariners are advised to continue monitoring for updates and take precautionary measures as necessary.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless there is an intermediate issuance, the next tropical cyclone advisory will be issued at 11:00 PM today.

**DOST-PAGASA** 

Prepared by: RPG

Checked by: MA

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