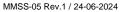


Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA) Weather Division





TROPICAL CYCLONE ADVISORY NR. 2

Tropical Storm KONG-REY

Issued at 11:00 PM, 25 October 2024 Valid for broadcast until the next bulletin at 11:00 AM tomorrow.

TROPICAL STORM "KONG-REY" MAINTAINS ITS STRENGTH WHILE MOVING WEST NORTHWESTWARD OVER THE PHILIPPINE SEA.

Location of Center (10:00 PM)

The center of Tropical Storm KONG-REY was estimated based on all available at 1,980 km East of Central Luzon or 1,780 km East of Southeastern Luzon (OUTSIDE PAR) (15.5°N, 140.6°E)

Intensity

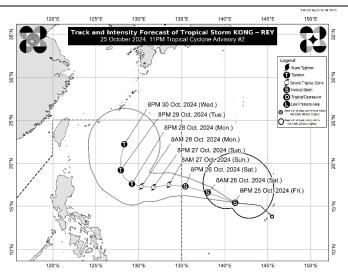
Maximum sustained winds of **65 km/h** near the center, gustiness of up to **80 km/h**, and central pressure of **998 hPa**

Present Movement

West northwestward at 25 km/h

Extent of Tropical Cyclone Winds

Strong to gale-force winds extend outwards up to 600 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 AM 26 October 2024	16.6	138.0	1,695 km East of Central Luzon (OUTSIDE PAR)	75	TS	WNW 30
24-Hour Forecast 8:00 PM 26 October 2024	17.3	135.4	1,450 km East of Northern Luzon (OUTSIDE PAR)	85	TS	WNW 25
36-Hour Forecast 8:00 AM 27 October 2024	17.5	133.5	1,245 km East of Northern Luzon	95	STS	W 15
48-Hour Forecast 8:00 PM 27 October 2024	17.2	131.7	1,055 km East of Northern Luzon	100	STS	W 15
60-Hour Forecast 8:00 AM 28 October 2024	17.3	130.3	910 km East of Northern Luzon	110	STS	W 10
72-Hour Forecast 8:00 PM 28 October 2024	17.6	129.2	790 km East of Tuguegarao City, Cagayan	120	ΤY	WNW 10
96-Hour Forecast 8:00 AM 29 October 2024	19.2	127.9	675 km East of Calayan, Cagayan	130	ΤY	NW 10
120-Hour Forecast 8:00 PM 30 October 2024	22.2	128.3	685 km East Northeast of Basco, Batanes	140	ΤY	N 15

Prepared by: PCDM

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Checked by: SF



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MMSS-05 Rev.1 / 24-06-2024



TROPICAL CYCLONE ADVISORY NR. 2

Tropical Storm KONG-REY

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GENERAL OUTLOOK FOR THE FORECAST PERIOD

- KONG-REY will move generally west northwestward then westward on Sunday (27 October) and Monday (28 October) while
 gradually decelerating. On the track forecast, it will enter the PAR region by tomorrow (26 October) evening to Sunday early
 morning with the domestic name "LEON". The tropical cyclone will then turn northwestward on Tuesday (29 October), then
 generally northward on Wednesday (30 October) over the Philippine Sea. 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 AM tomorrow.

DOST-PAGASA



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