

TROPICAL CYCLONE BULLETIN NO. 8 Tropical Storm "ISANG" (OMAIS)

Issued at 5:00 AM, 21 August 2021 Valid for broadcast until the next bulletin at 11:00 AM today

TROPICAL STORM "ISANG" TURNS NORTH NORTHWESTWARD OVER THE PHILIPPINE SEA EAST OF EXTREME NORTHERN LUZON

Location of Center (4:00 AM)

The center of Tropical Storm "ISANG" was estimated based on all available data at 790 km East Northeast of Calayan, Cagayan or 725 km East of Basco, Batanes (20.6°N, 128.9°E)

Intensity

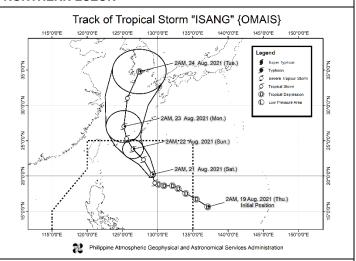
Maximum sustained winds of 65 km/h near the center, gustiness of up to 80 km/h, and central pressure of 1002 hPa

Present Movement

North northwestward at 15 km/h

Extent of Tropical Cyclone Winds

Strong winds or higher extend outward up to 150 km from the center



TRACK AND INTENSITY FORECAST

	Center Position			Intensity		Movement
Date and Time	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 2:00 PM 21 August 2021	22.3	128.0	660 km East Northeast of Itbayat, Batanes	75	TS	NNW 20
24-Hour Forecast 2:00 AM 22 August 2021	23.8	126.5	585 km Northeast of Itbayat, Batanes	85	TS	NW 20
36-Hour Forecast 2:00 PM 22 August 2021	25.3	125.6	630 km Northeast of Itbayat, Batanes (outside the PAR)	85	TS	NNW 15
48-Hour Forecast 2:00 AM 23 August 2021	27.0	125.2	770 km North Northeast of Itbayat, Batanes (outside the PAR)	75	TS	NNW 15
2:00 PM 23 August 2021	31.0	125.7	1,200 km North Northeast of Extreme Northern Luzon (outside the PAR)	65	TS	N 35
72-Hour Forecast 2:00 AM 24 August 2021	34.8	127.4	1,650 km North Northeast of Extreme Northern Luzon or in the vicinity of Boseong-gun, Jeollanam-do, South Korea (outside the PAR)	55	TD	NNE 40

Prepared by: RPG



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TROPICAL CYCLONE WIND SIGNALS IN EFFECT

No Tropical Cyclone Wind Signal is currently in effect.

HAZARDS AFFECTING LAND AREAS

Heavy Rainfall

"ISANG" is unlikely to directly affect the weather condition and bring heavy rainfall in the country throughout the forecast period.

Severe Winds

The latest forecast scenario for "ISANG" shows that the hoisting of Tropical Cyclone Wind Signals over any land area in the country remains unlikely. Moreover, its passage is unlikely to enhance the Southwest Monsoon and bring gusty conditions to the country.

HAZARDS AFFECTING COASTAL WATERS

In the next 24 hours, Tropical Storm "ISANG" remains less likely to cause sea conditions within the coastal waters of the country which may be risky to any type of sea vessel.

TRACK AND INTENSITY OUTLOOK

- "ISANG" will remain far from the Philippine landmass throughout the forecast period. The tropical storm is forecast
 to move generally northwestward or north northwestward today through tomorrow, turn north northwestward on
 Monday over the East China Sea, then northward and north northeastward on Monday. On the forecast track, the
 tropical storm is forecast to exit the Philippine Area of Responsibility on tomorrow afternoon or evening.
- This tropical storm is forecast to continue intensify until tonight or tomorrow morning, when it is likely to reach its
 peak intensity. A weakening trend may commence by mid to late Sunday which may result in "ISANG" being
 downgraded to tropical depression category by Monday evening.

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.

Unless an intermediate bulletin is released, the next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

Prepared by: RPG

Checked by: SFD