Management System ISO 9001:2015

TÜVRheinland CERTIFIED ID 9105085309

TROPICAL CYCLONE BULLETIN NO. 3 Tropical Depression "DOMENG"

Issued at 5:00 AM, 01 July 2022 Valid for broadcast until the next bulletin at 11:00 AM today

TROPICAL DEPRESSION "DOMENG" MAINTAINS ITS STRENGTH AND IS NOW MOVING NORTHWARD.

Location of Center (4:00 AM)

The center of Tropical Depression "DOMENG" was estimated based on all available data at 950 km East of Extreme Northern Luzon (19.7°N, 131.0°E)

Intensity

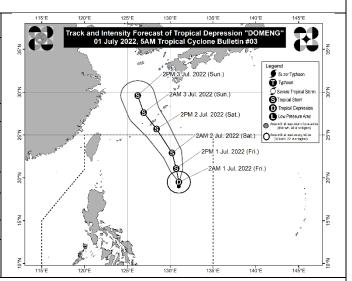
Maximum sustained winds of **55 km/h** near the center, gustiness of up to **70 km/h**, and central pressure of **1000 hPa**

Present Movement

Northward 20 km/h

Extent of Tropical Cyclone Winds

Strong winds extend outwards up to 150 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 2:00 PM 01 July 2022	21.1	130.7	910 km East of Extreme Northern Luzon	65	TS	N 15
24-Hour Forecast 2:00 AM 02 July 2022	22.9	130.2	895 km East Northeast of Extreme Northern Luzon	75	TS	NNW 15
36-Hour Forecast 2:00 PM 02 July 2022	25.7	128.4	865 km Northeast of Extreme Northern Luzon (Outside the PAR)	85	TS	NNW 30
48-Hour Forecast 2:00 AM 03 July 2022	27.6	126.9	915 km Northeast of Extreme Northern Luzon (Outside the PAR)	85	TS	NW 20
2:00 PM 03 July 2022	29.6	126.2	1,075 km North Northeast of Extreme Northern Luzon (Outside the PAR)	85	TS	NNW 20

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Prepared by: JEMB

Checked by: SFD



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HAZARDS AFFECTING LAND AREAS

Heavy Rains

• In the next 24 hours, the Southwest Monsoon enhanced by Tropical Depression "DOMENG" and Severe Tropical Storm "CHABA" (formerly "CALOY") will bring monsoon rains over the western sections of Central and Southern Luzon. For more information, refer to the **24-Hour Public Weather Forecast** issued at 4:00 AM today.

Severe Winds

- No tropical cyclone wind signal is currently hoisted for this tropical cyclone.
- The Southwest Monsoon enhanced by this tropical depression and "CHABA" will bring occasionally gusty conditions reaching strong breeze to near gale in strength over Extreme Northern Luzon, the northern and western portions of Luzon, and the western portion of Visayas. These conditions are more likely in coastal and mountainous/upland localities of these areas.

HAZARDS AFFECTING COASTAL WATERS

Under the influence of Tropical Depression "DOMENG" and Severe Tropical Storm {CHABA} (Formerly "Caloy") and the prevailing Southwest Monsoon, a Gale Warning remains in effect over the western seaboards of Luzon. For more information, refer to Gale Warning #2 issued at 5:00 AM today. Furthermore, moderate to rough seas (2.1 to 4.0 m) over the remaining seaboards of Northern Luzon. These conditions may be risky for those using small seacrafts. Mariners are advised to take precautionary measures when venturing out to sea and, if possible, avoid navigating in these conditions.

TRACK AND INTENSITY OUTLOOK

- Tropical Depression "DOMENG" is forecast to gradually accelerate north northwestward over the next three days and remain far from the Philippine landmass. On the forecast track, "DOMENG" may exit the Philippine Area of Responsibility on Saturday (2 July) morning or afternoon. Outside the PAR region, the tropical cyclone is forecast to pass very close or make landfall in the vicinity of the Ryukyu Islands on Saturday afternoon or evening.
- "DOMENG" is forecast to reach tropical storm category in the next 12 hours. A peak intensity of around 85 km/h
 may be reached by Saturday.

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.

The next tropical cyclone bulletin will be issued at 11:00 AM today.

DOST-PAGASA

Prepared by: JEMB

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Checked by