

SEVERE WEATHER BULLETIN #9-FINAL

FOR: TROPICAL STORM "TONYO" (ETAU)
TROPICAL CYCLONE: ALERT

ISSUED AT 5:00 AM, 09 November 2020

TROPICAL STORM "TONYO" IS NOW OUTSIDE THE PHILIPPINE AREA OF RESPONSIBILITY (PAR).

Track and Intensity Outlook

"TONYO" intensified into a tropical storm at 2:00 AM today and left the Philippine Area of Responsibility at 4:00 AM. The storm is forecast to continue moving generally westward over the West Philippine Sea towards the southern portion of Vietnam, where it is likely to make landfall tomorrow morning or afternoon.

Hazards affecting land areas

- Heavy rainfall: Today, "TONYO" is forecast to bring moderate to heavy rains over Kalayaan Islands, while the prevailing easterlies
 enhanced by "TONYO" and "ULYSSES" will bring moderate to heavy rains over Babuyan Islands, mainland Cagayan Valley,
 Cordillera Administrative Region, Ilocos Norte, Aurora, and the northern portion of Quezon including Polillo Islands. Light to moderate
 with at times heavy rains will be experienced over Metro Manila, Bicol Region, Eastern Visayas, and the rest of Ilocos Region, Central
 Luzon, and CALABARZON.
- Flooding (including flashfloods and rain-induced landslides may occur during heavy or prolonged rainfall especially in areas that are highly or very highly susceptible to these hazards and/or those that received significant antecedent rainfall. PAGASA Regional Services Divisions may issue local thunderstorm/rainfall advisories and heavy rainfall warnings while the Hydrometeorology Division and River Basin Flood Forecasting and Warning Centers may issue General Flood Advisories and Basin Flood Bulletins as appropriate.
- **Strong winds:** Although not under Tropical Cyclone Wind Signal #1, the outer region of the tropical depression's circulation will bring occasional gusty condition over the Kalayaan Islands. Meanwhile, the Northeast Monsoon enhanced by "TONYO" will bring strong to gale-force winds over Batanes, Babuyan Islands, Ilocos Norte, Apayao, and the northern portion of mainland Cagayan.

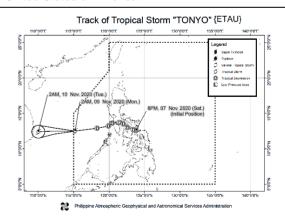
Hazards affecting coastal waters

- In the next 24 hours, rough to very rough seas will be experienced over the seaboards of Kalayaan Islands (2.5 to 4.5 m) due to "TONYO" and over the seaboards of Batanes, Babuyan Islands, Ilocos Norte, Ilocos Sur, La Union, Pangasinan, and Zambales and the northern seaboards of mainland Cagayan (2.5 to 5.0 m) due to the enhanced Northeast Monsoon. Sea travel is risky over these waters, especially for those using small seacrafts.
- "TONYO" will also bring moderate to rough seas (1.5 to 2.5 m) over the western seaboards of Bataan, Batangas, Occidental Mindoro including Lubang Island, and Palawan including Calamian Islands. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. **Inexperienced mariners should avoid navigating in these conditions.**

Information on the international name

• The WMO Regional Specialized Meteorological Center – Tokyo has assigned the international name "ETAU" for this tropical cyclone. This name, which means "storm cloud", is a Palauan word contributed by the United States of America.

Location of eye/center	At 4:00 AM today, the center of Tropical Storm "TONYO" was estimated based on all available data at 710 km West of Calapan City, Oriental Mindoro (OUTSIDE PAR)(12.5°N, 114.7°E).
Strength	Maximum sustained winds of 65 km/h near the center and gustiness of up to 80 km/h.
Movement	Moving Westward at 30 km/h.
Forecast Positions	24 Hour (Tomorrow morning): 1,215 km West of Southern Luzon (OUTSIDE PAR) (12.4°N, 110.0°E)



NO TROPICAL CYCLONE WIND SIGNAL

With this development and unless re-entry occurs, this is the final bulletin for this tropical cyclone. The next update will be incorporated in the 24-Hour Public Weather Forecast at 4:00 PM today.

Prepared by:

Checked by:

SFD