

Severe Weather Bulletin #2

Tropical Depression "#QuintaPH"

Tropical Cyclone: ALERT

Issued at 11:00 pm, 23 October 2020

(Valid for broadcast until the next advisory to be issued at 11 AM tomorrow or earlier.)

"QUINTA" MAINTAINS ITS STRENGTH WHILE MOVING NORTHWESTWARD OVER THE PHILIPPINE SEA

Track: Tropical Depression "QUINTA" will move generally northwestward or west-northwestward tonight through tomorrow evening, then turn more westward tomorrow evening through Monday. The center of "QUINTA" is forecast to make landfall over Bicol Region or Eastern Visayas between Sunday evening and Monday morning, then track westward over the Southern Luzon area on Monday.

Intensity: "QUINTA" is forecast to steadily intensify to tropical storm category within 24 hours and may reach severe tropical storm category prior to landfall. After crossing the Philippine archipelago, this tropical cyclone may continue intensifying over the West Philippine Sea.

Hazards affecting land:

Rainfall: Tonight through tomorrow evening, the troughs of both Tropical Depression "QUINTA" and Typhoon "SAUDEL" outside the Philippine Area of Responsibility (PAR) will bring light to moderate with at times heavy rains over large portions of MIMAROPA, Bicol Region, Visayas, and Mindanao. Moreover, a stationary front currently extending over Extreme Northern Luzon associated with a northeasterly surge will bring moderate to heavy rains over Batanes, the northern portion of Cagayan including Babuyan Islands, and the northern portions of Apayao and Ilocos Norte.

Strong Winds: No tropical cyclone wind signal (TCWS) is currently in effect. However, based on the forecast scenario, TCWS #1 may be raised over several localities in Bicol Region and Eastern Visayas tomorrow in anticipation of high winds that may prevail over these areas during the passage of "QUINTA". Elsewhere, high winds to gale-force winds associated with a northeasterly surge will be experienced over Batanes, Babuyan Islands, and the northern coastal areas of Ilocos Norte and mainland Cagayan.

Hazards affecting coastal waters:

Gale warning is in effect over the seaboard of Northern Luzon, and the western seaboard of Central Luzon, Batangas, Occidental Mindoro, and northern Palawan including Calamian and Kalayaan Islands due to rough to very rough seas (2.8 to 6.0 m). Sea travel is risky over these areas, especially for small seacrafts.

Moderate to rough seas (1.5 to 2.5 m) will prevail over the western seaboard of southern Palawan and the eastern seaboard of Central and Southern Luzon. Mariners of small seacrafts are advised to take precautionary measures when venturing out to sea. Inexperienced mariners should avoid navigating in these conditions.

Other disturbance being monitored:

At 10:00 PM today, the center of Typhoon "SAUDEL" PAR was estimated based on all available data at 680 km West of Sinait, Ilocos Sur (18.0 °N, 114.0 °E). It has maximum sustained winds of 140 km/h near the center and gustiness of up to 170 km/h. It is moving westward slowly and is heading towards the central portion of Vietnam.

Location of Eye/center

At 10:00 PM today, the center of Tropical Depression "QUINTA" was estimated based on all available data at 820 km East Northeast of Surigao City, Surigao del Norte or 775 km East of Guiuan, Eastern Samar (11.5 °N, 132.8 °E)

Movement

Moving Northwestward at 25 km/h

Strength

Maximum sustained winds of 45 km/h near the center and gustiness of up to 55 km/h
Forecast Position

- 24 Hour(Tomorrow evening): 605 km East of Legazpi City, Albay(13.2 °N, 129.3 °E)
 - 48 Hour(Sunday evening):130 km East Northeast of Legazpi City, Albay(13.4 °N, 124.9 °E)
 - 72 Hour(Monday evening): 85 km West of Calapan City, Oriental Mindoro(13.3 °N, 120.4 °E)
 - 96 Hour(Tuesday evening):595 km West of Calapan City, Oriental Mindoro(13.8 °N, 115.7 °E)
 - 120 Hour(Wednesday evening):935 km West of Central Luzon (OUTSIDE PAR)(14.8 °N, 111.6 °E)
- No Tropical Cyclone Wind Signal

The public and the disaster risk reduction and management council concerned are advised to take appropriate actions and watch for the next update to be incorporated in the 4 AM Public Weather Forecast and in the next Severe Weather Bulletin to be issued at 11 AM tomorrow or earlier.

