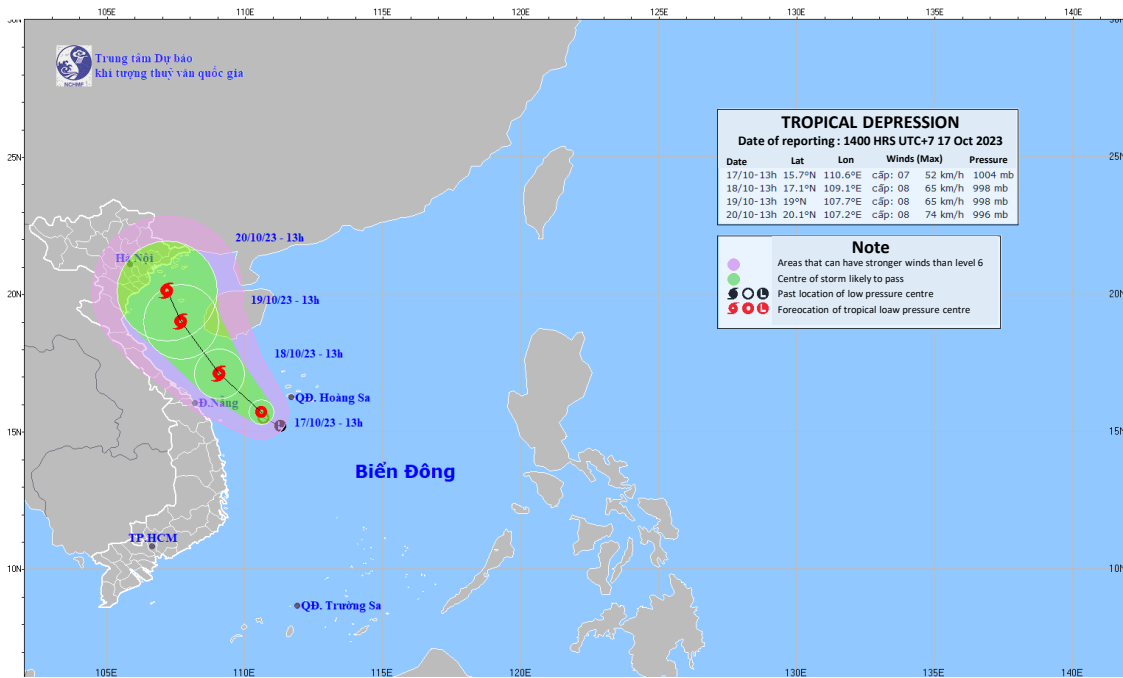


TUESDAY  
17 OCT 2023  
1700 HRS UTC +7

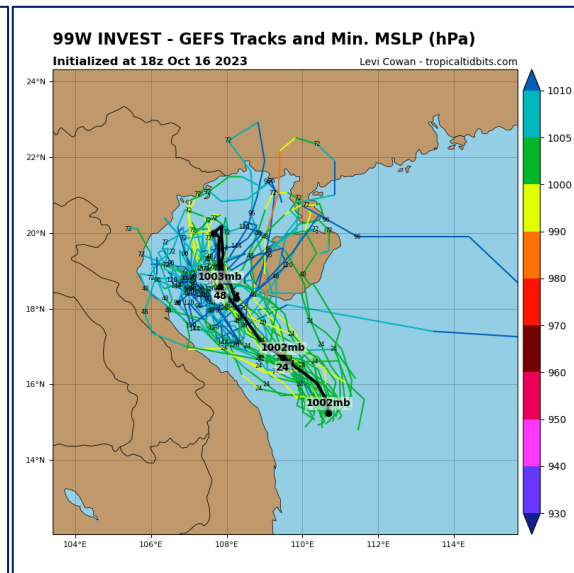
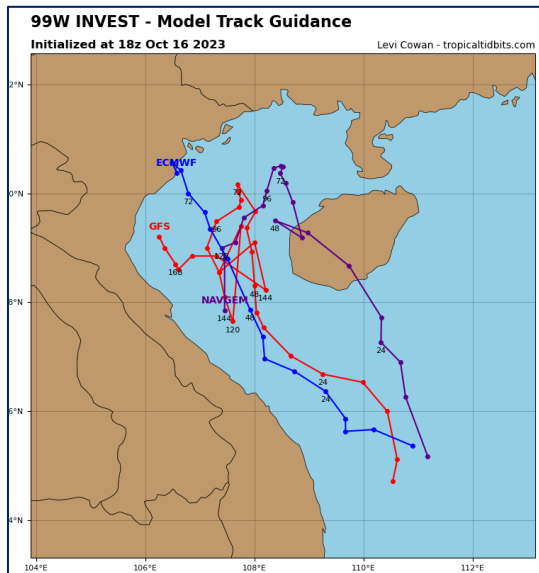
# TROPICAL CYCLONE - INVEST 99W VIET NAM FLASH UPDATE #1



ONE ASEAN ONE RESPONSE



- **OVERVIEW:** According to the National Center for Hydrometeorological Forecasting ([NCHMF](#)), the low pressure area (INVEST 99W) has developed into tropical depression level. As of 1300 HRS UTC+7, the centre of the eye of this Tropical Depression was estimated based on all available data at about 15.7 °N, 110.6°E, about 160 km southwest of Hoang Sa archipelago.
- **MOVEMENT:** INVEST 99W moving northwestward at a speed of 5 km/h.
- **INTENSITY:** The strongest wind near the centre of the tropical depression is strong at level 6-7 (39-61km/h), with gustiness up to level 9.
- **FORECAST:**
  - According to [NCHMF](#), **INVEST 99W** is forecasted to move northwest direction at 10 km/h and is likely to strengthen into a tropical storm on 18 October over the waters of Quang Tri to Da Nang. INVEST 99W is then forecasted to continue to move in the north-northwest direction until it reaches the southern parts of the Gulf of Tonkin on 19 October.
  - Global forecast models are in good agreement that INVEST 99W will move north-northwestward and continue to develop over the next 1 to 2 days ([JTWC](#)).
- **HAZARDS:**
  - From 17-19 October, [NCHMF](#) expects strong winds in the southwestern waters of the Northern East Sea region. Further, [NCHMF](#) forecasts heavy to very heavy rain over the area from Quang Tri to Quang Nam; moderate to heavy rain (some places very heavy rain) over Ha Tinh, Quang Binh, Quang Ngai.
  - [NCHMF](#) also forecasted that the Northeast and North Central regions of Viet Nam are likely to continue to experience heavy rain. Heavy rain in the Mid-Central region gradually decreased.
- **PREPAREDNESS AND RESPONSE:**
  - The National Steering Committee for Disaster Prevention and Control of Viet Nam has dispatch a telegram No. 15/CD-QG dated 17 October 2023 to requesting the Steering Committee for Disaster Prevention and Control of Coastal Provinces and Cities from Quang Ninh to Khan Hoa, relevant ministries/agencies, as well as private sector (industry) to proactively respond to the potential impacts of Tropical Depression INVEST 99W and heavy rainfall ([VDDMA](#)).
  - [NCHMF](#) continues to monitor the weather situation and provide regular weather updates to all stakeholders.
- **CURRENT FLOODING SITUATION IN CENTRAL VIET NAM:**
  - As of 15 October, [VDDMA](#) has reported flooding in the Central Region, including Da Nang, Ha Tinh, Quang Nam, Quang Tri, and Thua Thien Hue which has resulted to 2 deaths and displacement of 6.8K people. About 1.6K houses have been affected and 28.1 ha of vegetables were flooded.
  - Government authorities have taken actions to address the situation including mobilising over 433 uniformed personnel and deployment of logistics to the affected communities.
  - As of 17 October, [VDDMA](#) has reported that schools have been prepared for return of students to normal classes. Non-boarding school classes have been suspended since 13 October due to deeply flooded roads in the city.
- The AHA Centre will continue to monitor for further developments and issue necessary updates.



This Flash Update was co-developed by the Secoedee from NCDM Cambodia and NADMA Malaysia, with the support of The Swiss Agency for Development and Cooperation (SDC)

**DATA SOURCES**

ASEAN Disaster Monitoring & Response System (DMRS), ASEAN Disaster Information Network (ADINet); Pacific Disaster Center (PDC Global); ASEAN Specialised Meteorological Centre (ASMC); Joint Typhoon Warning Center (JTWC); Viet Nam: VDDMA, NCHMF

Verified news media agencies

**DISCLAIMER**

The AHA Centre was established in November 2011 by the Association of Southeast Asian Nations (ASEAN) Member States to facilitate cooperation and coordination among the Member States, relevant agencies of the United Nations, and international organisations in disaster management and humanitarian assistance. The use of boundaries, geographic names, related information and potential considerations for response are for reference, not warranted to be error free or implying official endorsement from ASEAN Member States.

© 2023 AHA Centre. All rights reserved. You are receiving this email because you are registered in our distribution list.

Our mailing address is:  
AHA Centre,  
GRAHA BNPB 13<sup>th</sup> Floor,  
Jl. Raya Pramuka Kav. 38,  
Jakarta 13120 Indonesia