



No. F.2 (E)/2023-NDMA (TC Alert-V)  
Government of Pakistan  
Prime Minister's Office  
National Disaster Management Authority  
Islamabad



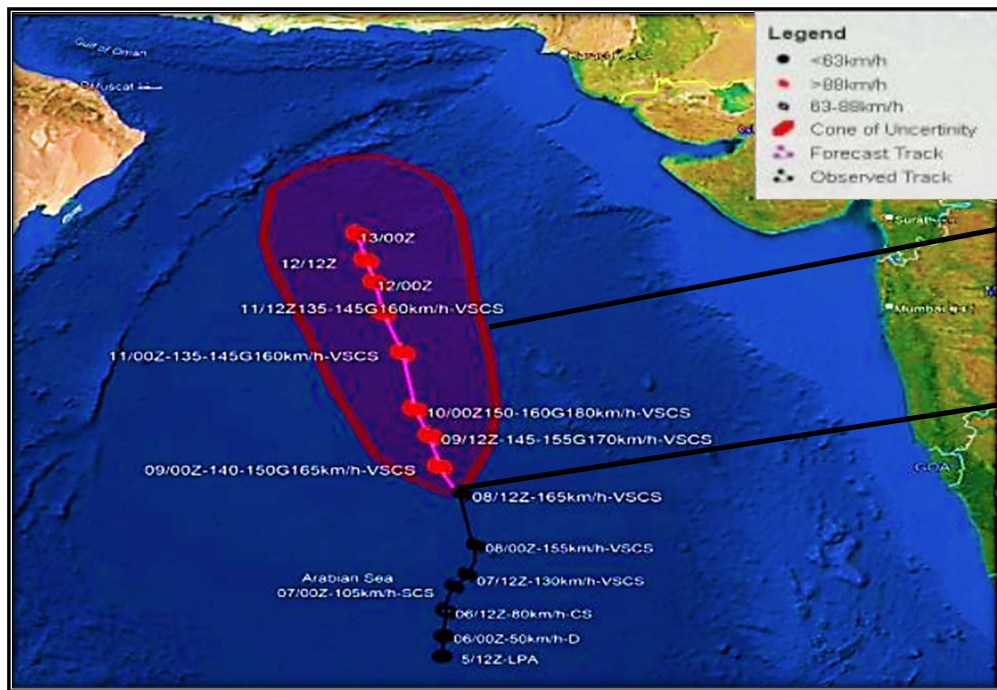
Dated: 8 June 2023  
2200 hours

Subject: **Tropical Cyclone "BIPARJOY" Formed Over Southeast Arabian Sea**

Reference: NDMA's TC Advisory No. F.2 (E)/2023-NDMA (TC Alert I-IV) dated 6 & 7 June 2023.

Further to NDMA's above referred TC Advisories, PMD has released following updates on **Cyclonic Storm "BIPARJOY"** (press release is attached as Annex A): -

- a. Location - Latitude 14.5°N & Longitude 66.0°E.
- b. Distance from Karachi - 1160km south of Karachi.
- c. Wind speed - 130-150 Km/hour gusts 160 Km/hour.
- d. Forecasted direction - North-northwestward.



2. The guidelines are reiterated once again as under: -

- a. Ensure close monitoring of system development and proactive coordination through respective emergency operation centres.
- b. Ensure that early warning systems are in place and functioning effectively to disseminate timely and accurate information for at-risk communities.
- c. Conduct awareness campaigns for masses on the cyclone's potential impacts, evacuation procedures, and safety measures.
- d. Utilize various communication channels such as television, radio, social media, and SMS alerts to reach the coastal communities.

- e. Respective PDMA's/ DDMA's, Rescue agencies and concerned departments may identify high-risk areas prone to storm surges, flooding, and landslides, and develop evacuation plans accordingly.
  - f. Collaborate with relevant authorities, including law enforcement agencies and transportation departments, to facilitate the safe evacuation of people from vulnerable coastal areas.
  - g. Conduct mock exercises for at-risk communities to rehearse evacuation drills and for DM responders to practice timely and coordinated response to any developing situation.
  - h. Respective PDMA's/ DDMA's shall develop contingency plans for identification of safe locations and adequate equipment with essential supplies, including food, water, medical aid, and sanitation facilities.
  - i. Continuously update fishermen about the weather conditions and advise them not to venture into the open sea until the situation improves.
  - j. Establish a system for regular communication with fishing communities, providing them with real-time weather updates and guidance.
  - k. Coordinate with relevant departments, such as the National Highway Authority (NHA), Frontier Works Organization (FWO), Communication and Works (C&W), and line departments to assess and prepare for any potential damage to roads, bridges, and other critical infrastructure.
  - l. Ensure that necessary equipment and resources are readily available for rapid response and recovery operations, including road clearance and restoration of utility services.
  - m. Share regular updates on the cyclone's progress, potential impacts, and response measures with the National Disaster Management Authority (NDMA) and other stakeholders.
2. **Presently, Pakistan's coastal regions are not under threat, but regular/ continuous monitoring of the developing system be ensured by all stakeholders.**
  3. Forwarded for information and further necessary action, please.



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**Director (Response)**  
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**(Distribution List Below)**

**Distribution List**

To: Chief Secretary, Government of Balochistan, Quetta  
Chief Secretary, Government of Sindh, Karachi  
Secretary, Ministry of Interior, Islamabad  
Secretary, Ministry of Communications, Islamabad  
Secretary, Directorate General Ports & Shipping, Ministry of Maritime Affairs, Karachi  
Chairman, National Highway Authority, Islamabad  
Inspector General, National Highways & Motorway Police, Islamabad  
Chairman, Pakistan Telecommunications Authority, Islamabad  
Principal Information Officer, Press Information Department, Islamabad  
Headquarters, Pakistan Maritime Security Agency, Karachi  
Staff Duties Directorate (SD Coord), COAS Sectt, GHQ, Rawalpindi  
Headquarters, Pakistan Coast Guards, Karachi  
Director General, PDMA Balochistan, Quetta  
Director General, PDMA Sindh, Karachi  
Headquarters, Frontier Works Organization (FWO), Rawalpindi

Cc: Secretary to Prime Minister, Prime Minister's Office, Islamabad  
Secretary, Cabinet Division, Islamabad  
Chairman, Federal Flood Commission, Islamabad  
Joint Crises Management Cell, Joint Staff Headquarters, Chaklala Cantt  
Military Operations Directorate (MO-4), General Headquarters, Rawalpindi Cantt  
SD Dte, General Headquarters, Rawalpindi Cantt  
ACNS (Operations), Naval Headquarters, Islamabad  
ACAS (Operations), Air Headquarters, Islamabad  
GSO-1, Inter Services Public Relations, General Headquarters, Rawalpindi Cantt



**Government of Pakistan**  
**Ministry of Aviation**  
**Marine Meteorology and Tropical Cyclone Warning Centre**  
**Pakistan Meteorological Department**  
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TC-Alert 6

Date: 8 June 2023

Time: 2100 PST

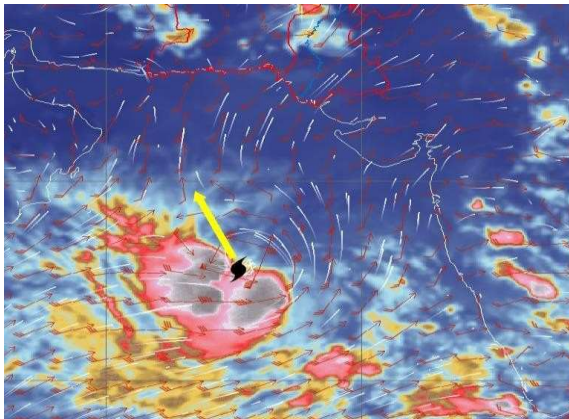
**Very Severe Cyclonic Storm (BIPARJOY) over Southeast Arabian Sea**

The Very Severe Cyclonic Storm (VSCS) "BIPARJOY" has slowly tracked further north-northwestward during past 12 hours and now lies near Latitude 14.5°N & Longitude 66.0°E at a distance of about 1160km south of Karachi. Maximum sustained surface winds are 130-150 Km/hour gusts 160 Km/hour around the system center. The favorable environmental conditions (sea surface temperature of 30-32°C, low vertical wind shear & upper-level divergence) still supporting the system to intensify further. The VSCS "BIPARJOY" is likely to keep tracking further in north-northwest direction. Currently none of the Pakistan coastal area is under any threat.

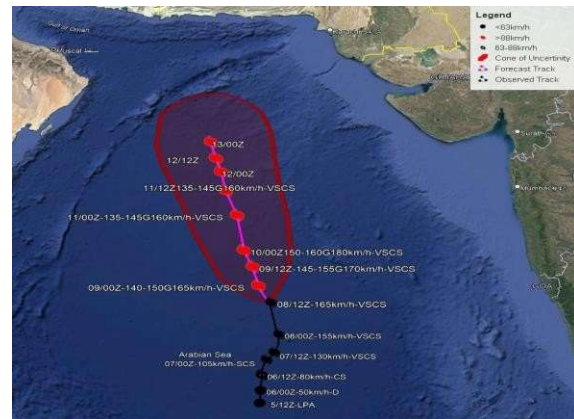
PMD's cyclone warning center, Karachi is monitoring the system and will issue update accordingly.

**Possible Impacts:**

- Currently none of the Pakistan coastal area is under any threat.
- Sea conditions are very high/phenomenal around the system center with maximum wave height 25-28 feet.



Satellite imagery. 8 June 2023, 2030PST



Observed and Forecast Track of Cyclone

**Kind Attn:**

- Ministry of Aviation
- Chairman NDMA
- Governor, Sindh
- Chief Secretary Sindh
- Chief Secretary Balochistan
- DG, PDMA Sindh
- Commissioner Karachi
- Pakistan Navy
- DG, PDMA, Balochistan
- Coastal Development Authority, Balochistan
- Port Authorities, Karachi and Gwadar
- NIO (National Institute of Oceanography).

