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



Dated: **7 June 2023**
1200 hours

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

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

Further to NDMA's above referred TC Advisories, Pakistan Meteorological Department (PMD) has informed (**Annex-A**) that the depression (strong low-pressure area) has intensified into a **Cyclonic Storm "BIPARJOY"** and has moved northward during past **12 hours**, intensified into a Severe Cyclonic Storm (SCS) and now lies near Latitude **12.8°N & Longitude 66.1°E** approximately **1340 km** south of Karachi. Maximum sustained surface winds are **90-100 Km/hour** with gusts of **120 Km/hour** around the system's center. Due to favorable environmental conditions the system is likely to intensify further into a Very Severe Cyclonic Storm (VSCS) today evening/night and continue to move in north/northwest direction. Current location and probable path of the cyclone is shown in satellite image: -



2. PDMA's/ DDMA's and concern department are suggested to ensure following measures: -

- 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. 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.
 - h. Continuously update fishermen about the weather conditions and advise them not to venture into the open sea until the situation improves.
 - i. Establish a system for regular communication with fishing communities, providing them with real-time weather updates and guidance.
 - j. 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.
 - k. Ensure that necessary equipment and resources are readily available for rapid response and recovery operations, including road clearance and restoration of utility services.
 - l. 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, no area of Pakistan's coastal regions is under threat, but regular/ continuous monitoring of the developing system be ensured by all stakeholders.**
3. Forwarded for your further necessary action, please.



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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
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Staff Duties Directorate (SD Coord), COAS Sectt, GHQ, Rawalpindi
Headquarters, Pakistan Maritime Security Agency, Karachi
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
ACNS (Operations), Naval Headquarters, Islamabad
ACAS (Operations), Air Headquarters, Islamabad
GSO-1, Inter Services Public Relations, General Headquarters, Rawalpindi Cantt



Government of Pakistan
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Marine Meteorology and Tropical Cyclone Warning Centre
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TC-Alert 3

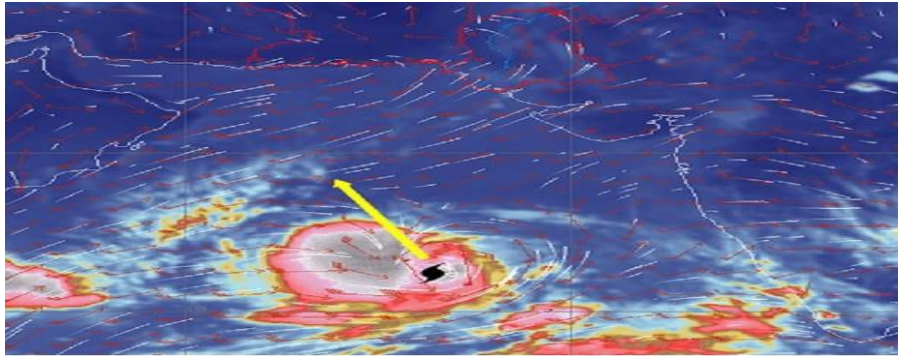
Date: 7 June 2023

Time: 1030 PST

Tropical Cyclone (BIPARJOY) over Southeast Arabian Sea

The Cyclonic Storm (CS) “ BIPARJOY” has moved northward during past 12 hours, intensified into a Severe Cyclonic Storm (SCS) and now lies near Latitude 12.8°N & Longitude 66.1°E about 1340km south of Karachi. Maximum sustained surface winds are 90-100 Km/hour gust 120 Km/hour around the system center. Due to favorable environmental conditions (sea surface temperature of 30-32°C, low vertical windshear & upper-level divergence), the system is likely to intensify further into a Very Severe Cyclonic Storm(VSCS) today evening/night and continue to move 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.



Satellite imagery (7 June 2023, 1000 PST)

Sd/= Spokesman

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).