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



Dated: 6 June 2023

Subject: Potential Tropical Cyclone (TC) Formation over Southeast Arabian Sea

Pakistan Meteorological Department (PMD) has informed (*Annex-A*) that a low-pressure area over Southeast Arabian Sea has intensified into a **depression** (**strong low-pressure area**) and lies 1,500 km South of Karachi. Due to favourable conditions, the **system is likely to intensify further into a tropical storm during the next 18-24 hours** and move in North-Northwest direction. Following measures for active monitoring are suggested:-

- a. PDMA Sindh and Balochistan to ensure widespread awareness of masses in coastal districts.
- b. Respective DDMAs to undertake collaboration with local communities and spread awareness in local languages.
- c. Fishermen are advised not to venture in open sea during rough condition and to remain extra cautious during the forecasted period.
- d. DDMAs/ Coastal development authorities to coordinate with relevant line departments and municipal administrations to ensure mitigation measures for flash/ urban flooding and to secure or remove billboards/ hoardings in view of possible thunderstorm/ high winds.
- e. Ensure coordination with concerned departments (NHA, FWO and C&W) for restoration of roads in case of any blockage/ obstruction.
- f. In case of any eventuality, daily updates should be shared with NDMA.
- 2. Presently, no area of Pakistan's coastal regions is under threat, but regular/continuous monitoring of the developing system be ensured by all concerned stakeholders.

3. Forwarded for your further necessary action, please.

(Muhammad Ali Khan) Director (Response)

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Distribution List

To: Chief Secretary, Government of Balochistan, Quetta

Chief Secretary, Government of Sindh, Karachi

Secretary, Ministry of Interior, Islamabad

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Headquarters, Frontier Works Organization (FWO), Rawalpindi

Cc: Secretary to Prime Minister, Prime Minister's Office, Islamabad

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Joint Crises Management Cell, Joint Staff Headquarters, Chaklala Cantt

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GSO-1, Inter Services Public Relations, General Headquarters, Rawalpindi Cantt

Headquarters, Pakistan Maritime Security Agency, Karachi

Headquarters, Pakistan Coast Guards, Karachi



Government of Pakistan

Cabinet Secretariat (Aviation Division)

Marine Meteorology and Tropical Cyclone Warning Centre

Pakistan Meteorological Department

University Road Karachi-75270

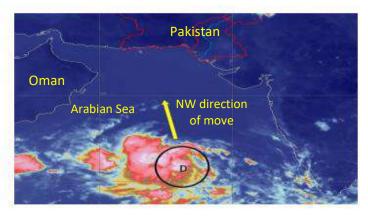
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TC-Alert 1 Date: 6 June 2023 Time: 1030 PST

Potential Tropical Cyclone Formation over Southeast Arabian Sea

The low-pressure area (LPA) over Southeast Arabian Sea has intensified into a Depression (strong LPA) and lies near Latitude 11.5 N & Longitude 66.0 E about 1500km south of Karachi. Due to favorable environmental conditions (sea surface temperature of 30-31°C, low vertical wind shear & upper-level divergence), the system is likely to intensify further into a Tropical Storm during next 18/24 hours and move 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.



Satellite Imagery - Depression over Arabian Sea (6 June 2023 - 1000 hrs)

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).