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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

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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

Tel: 021-99261417 Fax: 021-99261405

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).