

## Page **1** of **5** No. F.2 (E)/2023-NDMA(SC Alert-I)

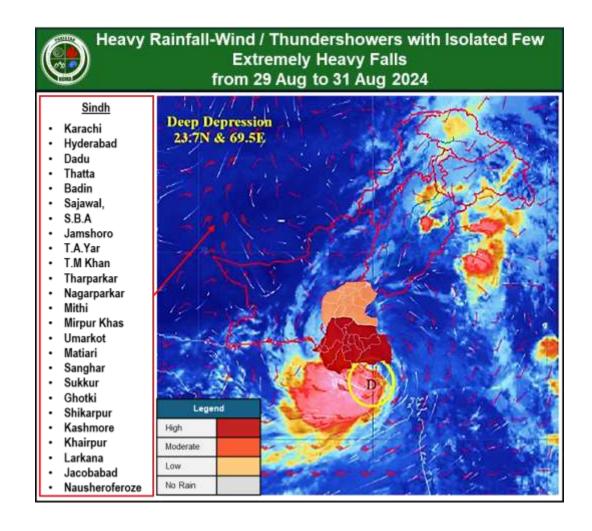
# Government of Pakistan National Disaster Management Authority (Prime Minister's Office) ISLAMABAD



Dated: 29 August 2024

#### Subject: Potential Cyclonic Strom Over Northeast Arabian Sea

- 1. A deep depression over Rann Kuch, India is approaching west-southwest of Pakistan about 277 km southeast of Karachi. The system is likely to move west / southwest and emerge into northeast Arabian sea along Sindh coast by late night / tomorrow morning.
- 2. Under its influence, wide spread rains / wind / thunder storms with very heavy to isolated very heavy to extremely heavy falls are likely in Tharparker, Badin, Thatta, Sujawal, Hyderabad, Tando Muhammad Khan, Tando Allah Yar, Matiari, Umerkot, Mirpur Khas, Sanghar, Jamshoro, Dadu and Shaheed Benazirabad districts and Karachi Division till 31st August with occasional gaps.



- 3. Under the said Cyclone Storm following are the likely impacts:-
  - a. Sea Conditions are likely to remain rough to very rough with squally winds 50-60 km / hour.
  - b. **Coastal Flooding** may occur along **Sindh-coast**.
  - c. Pluvial flood / inundation may occur in low lying areas of Sindh.
  - d. Windstorms may damage crops, loose structures, etc.
  - e. Thunderstorms to increase risk of **lightning strikes**.
  - f. **Electricity** / other utility services may get disrupted.
  - g. Fisherman are advised not to venture int sea till 31 August 2024.
  - General public is advised to avoid visiting the seaside and beaches and remain cautious of loose structures like billboards, electrical poles, solar panels and hoardings.
- 4. All concerned Federal Ministries / Departments, respective Provincial Governments, their line departments including PDMA Sindh, DDMAs / local administrations, municipal authorities of major metropolises are advised to **ensure following** along with any other measures deemed necessary: -

### a. Aspects for Mass Awareness / Enforcement

- (1) During thunderstorms and to avoid **lightning strike do not do the** following:-
  - (a) Do not stand close to telephone or electric pylons.
  - (b) Do **not use landline telephones** and any metal / wiring that is not grounded.
  - (c) Do not take cover under trees.
  - (d) Move away from drainage canals and pondages.
  - (e) Move indoors or seek shelter in a dry place.
- (2) Do not risk crossing any drain or road overtopping with water flow. Wait for flows to normalize and priorities / ensure safety.
- (3) Do not risk entering a ponded under-construction road.
- (4) Do not take / allow children close to ponds / stagnant water, water drainage lines or any place where potholes are present.
- (5) Sensitize all concerned on risks posed by **venturing into water channels** and **crossing nullahs** during flash floods.
- (6) Do not handle / repair any electrical equipment, especially with exposed lines to preclude risk of electrocution during rainfall / thunderstorms and water pondage.

(7) Avoid staying in weak structures. In case of intense rain, seek shelter in safe places such as schools, government buildings, or any concrete buildings.

#### b. <u>DDMAs / Local Administrations / DM Responders</u>

- (1) Alert masses living in low-lying areas to exercise extra caution and activate community-based alert systems.
- (2) Limit the number of tourists allowed entry to picnic and tourist spots to avoid overcrowding.
- (3) Disseminate advisories, alerts, and guidelines to all concerned.
- (4) Regulate **traffic** at **picnic** and **tourist spots** to ensure a smooth flow and **prevent congestion**.
- (5) Provision of POL for backup generators at water pumping stations and timely pre-placement of dewatering pumps to respond to urban flooding in cities.
- (6) Secure loose structures including billboards / hoardings / solar panels from effects of windstorms / thundershowers.
- (7) Under advised of local administration and LEAs, restrict seasonal nullah crossings.
- (8) Activation and deputation of duty staff for **round-the-clock monitoring** through Emergency Operation Centers (**EOCs**).
- (9) Collect and share the **latest information** with line departments, **provincial**, and **national authorities**.
- (10) Generate Situation Reports (SITREPs) to cover any major incidents / developments.
- (11) Civic Agencies and Rescue Services (1122 / Fire Brigade / Ambulance / Civil Defence) to remain alert and have sufficient emergency response personnel and equipment during the forecasted holiday period.

#### c. **PDMA Sindh**

- (1) Coordinate with respective PDMAs to align local efforts with provincial strategies and guidelines.
- (2) Activate / ensure staffing of HR in EOCs for effective coordination and response.

- (3) Establish a streamlined and efficient communication channel to ensure timely dissemination of weather forecasts, advisories, and alerts to local administrations and the public.
- (4) Ensure flow of information among all stakeholders is accurate, timely, and effectively coordinated.
- (5) Ensure enforcement / dissemination of mitigative / preparedness / response guidelines to all concerned.
- (6) Ensure pre-placement of heavy earth moving machinery at chokepoints / at-risk regions for managing landslides and restoration of roads.
- (7) Coordinate with local administrations / line departments to proactively provide necessary resources / HR and support during emergency situations.
- (8) Ensure adequate stocking of resources / machinery / relief within provincial and district capacities. Additionally, ensure availability of resources specific to ongoing seasonal hazards.
- (9) Conduct detailed risk / impact / vulnerability assessments at UC to District level and tailor disaster response mechanisms accordingly.
- (10) Maintain a **comprehensive database** of **vulnerable populations** and critical infrastructure within the jurisdiction.
- (11) Ensure rapid damage and needs assessments follow major incidents.

# d. Federal Ministries / Departments

- (1) Ensuring interagency coordination and information sharing for monitoring and handling emergencies.
- (2) Raise mass awareness through respective platforms relevant stakeholders about seasonal hazards.
- (3) Direct LEAs, NH&MP and line departments to regulate traffic flow, advised travellers / tourists regarding likely situations / dangers and safety measures.
- (4) Issue necessary instructions to departments, such as NHA, FWO and C&W for immediate restoration of roads in case of any blockage / obstruction / closures and preplacing of necessary emergency equipment at vulnerable / strategic locations.
- (5) Ensure **strict** and **proactive monitoring** of the **movement** around/ in close vicinity of nullahs and water channels to **avert possibilities** of **drowning**.

- 5. In case of any eventuality, twice-daily updates be shared with NDMA.
- 6. With the request for wider circulation and public awareness.

(Hammad Sadiq Rana)
Director (Response)

Tel No: 051-9030924 Fax No: 051-9030729

## (Distribution List is Attached 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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Headquarters, Pakistan Maritime Security Agency, Karachi

Headquarters, Pakistan Coast Guards, Karachi

Director General, PDMA Sindh, Karachi

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

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Director General, PDMA Balochistan, Quetta