

No. PDMA(S)/7(78)/15/3309 PROVINCIAL DISASTER MANAGEMENT AUTHORITY REHABILITATION DEPARTMENT



GOVERNMENT OF SINDH

PLOT NO. 26-C, MAIN KHAYABAN-E-JAMI, DHA PHASE-VII, KARACHI Phone: 021-99332003-5, Fax: 021-99332007

MOST URGENT BY FAX/WHATSAPP Date: 16th June, 2023 Time: 0300 PST

Alert-XXVIII (Warning #15 for Southeast Sindh-Thatta, Sujawal, Badin, Tharparkar, Umerkot & Mirpurkhas)

To,

The Deputy Commissioner(s)/Chairman DDMA(s)

Karachi Central, East, Keamari, Korangi, Malir, South, West, Hyderabad, Jamshoro, Matiari, Badin, Tando Muhammad Khan, Tando Allahyar, Thatta, Sujawal, Shaheed Benazirabad, Sanghar, Mirpurkhas, Tharparkar, Umerkot districts

LANDFALL OF VERY SEVERE CYCLONIC STORM (BIPARJOY)

Pakistan Meteorological Department has informed that Very Severe Cyclonic Storm (VSCS) "BIPARJOY" over northeast Arabian Sea has crossed Indian Gujarat coast (Jakhau port) and adjoining Pakistan-India border near Latitude 23.3°N & Longitude 68.5°E at a distance of 135km from Keti Bandar, 160km from Thatta & 220km from Karachi. The associated maximum sustained surface winds are 100-120 Km/hour gusting 130 Km/hour with sea conditions being rough/very rough in Northeast Arabian Sea with wave height 10-15 feet. The system is likely to move further northeastward and weaken into a Cyclonic Storm (CS) by 16th morning into a Depression by 16 June evening.

Possible Impacts:

Under its influence:

- Widespread rain-thunderstorm with some heavy/very heavy falls accompanied with squally winds of 80-100Km/hour likely in Thatta, Sujawal, Badin, Tharparker, Mirpurkhas & Umerkot districts till 17 June.
- Dust/thunderstorm-rain with a few heavy falls & accompanied with gusty winds of 30-50 Km/hour likely in Karachi, Hyderabad, Tando Muhammad Khan, Tando Allayar, Shaheed Benazirabad & Sanghar districts tonight and tomorrow.
- Squally winds may cause damage to loose & vulnerable structures (Kutcha houses) in Thatta, Sujawal, Badin, Tharparker and Umerkot districts.
- Storm surge of 2-2.5 meters (6-8 feet) expected along Keti Bandar & surrounding which can inundate the low-lying areas.
- Sea conditions along Sindh-Makran coast likely to be rough/very rough (2-2.5 meter).
- Fishermen are advised not to venture in open sea till the system is over by 17 June.



No. PDMA(S)/7(78)/15/3309 PROVINCIAL DISASTER MANAGEMENT AUTHORITY REHABILITATION DEPARTMENT



GOVERNMENT OF SINDH

PLOT NO. 26-C, MAIN KHAYABAN-E-JAMI, DHA PHASE-VII, KARACHI Phone: 021-99332003-5, Fax: 021-99332007

Keeping in view above, it is recommended that concerned Deputy Commissioners/ Chairman DDMAs and other relevant authorities/ stakeholders may take all necessary mitigation measures. including:

- i. Ensure vigilant monitoring of the cyclone and establish proactive coordination with Provincial Emergency Operation Center (PEOC).
- ii. Ensure arrangement of rescue Boats and transport for evacuation of population from offshore Islands/low lying/Creek areas
- iii. Ensure arrangement for removal of fallen trees, wires and other loose objects.
- iv. Evacuate residents from old buildings/weak residential structures/kutcha/mud houses.
- v. Conduct public awareness campaigns about the cyclone's probable effects, evacuation methods, and safety precautions through all means of communication i.e. Radio, TV, Newspaper and Social Media.
- vi. Identify high-risk areas prone to storm surges, flooding and prepare evacuation plans accordingly.
- vii. Evacuate residents from vulnerable coastal locations.
- viii. Cleaning of internal nullahs, drains and choke points.
- ix. Ensure functionality of pumping stations.
- x. All bill boards in the respective towns/cities shall be removed.
- xi. The Sindh Building Control Authority shall advise owners of under construction structures/ weak structured buildings to take precautions to ensure that no debris or building fall on people during the predicted tropical cyclone.
- xii. DDMA's to place de-watering machines and generators across the vulnerable points as needed.
- xiii. Execute Contingency plans that include the identification of safe areas/ identification of relief camps, & provision of required equipment, and relief supplies such as NFIs, and food, water, medical aid, and sanitation facilities (at relief camps).
- xiv. People may be advised not to park their vehicles near weak structures.
- xv. Keep fishermen informed of the weather conditions and advise them not to venture into open sea until the situation improves.
- xvi. Coordinate with concerned Provincial/Federal departments/divisions respectively, including the National Highway Authority (NHA), Frontier Works Organization (FWO), Works and Services Department and Irrigation Department to analyze and plan for any potential harm to roads, bridges, and other vital infrastructure.
- xvii. Ensure that the tools and materials needed for quick response and recovery operations, such as clearing roads and resuming utility services, are readily available.
- xviii. Ensure coordination with Rescue 1122 Authorities.

Les ASSITANT DIRECTOR (OPS-II)



No. PDMA(S)/7(78)/15/3309

PROVINCIAL DISASTER MANAGEMENT AUTHORITY REHABILITATION DEPARTMENT



GOVERNMENT OF SINDH

PLOT NO. 26-C, MAIN KHAYABAN-E-JAMI, DHA PHASE-VII, KARACHI Phone: 021-99332003-5, Fax: 021-99332007

A copy is forwarded for information & necessary action to:

- 1. The Secretary to Government of Sindh, Health Department, Karachi.
- 2. The Secretary to Government of Sindh, Irrigation Department, Karachi.
- 3. The Secretary to Government of Sindh, Information and Archives Department, Karachi (With a request for wide publicity through the electronic & print media).
- 4. The Secretary to Government of Sindh, Environment, Climate Change & Coastal Development Department, Karachi.
- 5. The Secretary to Government of Sindh, (GA) SGA&CD, Karachi.
- 6. The Secretary to Government of Sindh, Works and Services Departments Karachi.
- 7. The Secretary to Government of Sindh, Food Department Karachi.
- 8. The Secretary to Government of Sindh, Agriculture Department Karachi.
- 9. The Secretary to Government of Sindh, Livestock & Fisheries Department, Karachi
- 10. The Administrator, Karachi Metropolitan Corporation, Karachi.
- 11. The Administrator, Defense Housing Authority, Karachi.
- 12. The Commissioner (s) Karachi and Hyderabad.
- 13. The Director General, Coastal Development Authority, Government of Sindh, Karachi.
- 14. The Director General, Pakistan Maritime Security Agency, Karachi.
- 15. The Director General, Sindh Building Control Authority, Karachi.
- 16. The Deputy Secretary (Staff) to Chief Minister Sindh, Karachi.
- 17. The Deputy Secretary (Staff) to Chief Secretary Sindh, Karachi.
- 18. The Chief Executive Officer Sindh Integrated Emergency and Health Services, Karachi
- 19. The Chief Executive Officer, Cantonment Board Clifton, Karachi.
- 20. The Chief Executive, Edhi Foundation, Al Mustafa Welfare Trust, Alamgir Welfare Trust, Alkhidmat Foundation, Khidmat-e-Khalq Foundation, Pakistan Red Crescent Sindh, Chhipa Welfare Organization.
- 21. The Head of Office, Pakistan FisherFolk Forum, Karachi.
- 22. The Director (Response), National Disaster Management Authority, Islamabad.
- 23. The Director Rescue, 1122/ Central Command & Control, Karachi.
- 24. The Head Quarters ComCoast Karachi.
- 25. The Head Quarters, 5 Corps, Karachi.
- 26. The Head Quarters ComKar, Pak Navy, Karachi.
- 27. The PS to Advisor to Chief Minister Sindh, for Relief & Rehabilitation, Karachi.
- 28. The PS to Secretary to Government Sindh, Rehabilitation Department, Karachi.
- 29. The PS to Director General, Provincial Disaster Management Authority, Sindh, Karachi.

ASSITANT DIRECTOR (OPS-II)