

No. PDMA (S)/ Ops / 7 (5)/14 / 10 6 8 GOVERNMENT OF SINDH REHABILITATION DEPARTMENT PROVINCIAL DISASTER MANAGEMENT AUTHORITY Karachi Dated: 30th October, 2014.

IMMEDIATE
CYCLONE WATCH -7
BY FAX/ E-MAIL
1500 HOURS

The Deputy Commissioner (s)/ Chairman District Disaster Management Authority

Karachi East /West/ South/ Central / Malir/ Korangi Thatta / Badin/ Sujawa/ Tharparkar.

Attention:

Commissioner Karachi Division.

Commissioner Hyderabad Division.
Commissioner Mirpurkhas Division.

Administrator Karachi.

Subject:

TROPICAL CYCLONE 04 A (NILOFAR) IN ARABIAN SEA

Pakistan Meteorological Department has issued a Cyclone Advisory-8 dated 29th October, 2014, 1100 PST hours relating to Tropical Cyclone Formation named "NILOFAR" in Arabian Sea, which is reproduced as under:

"Very Severe Tropical Cyclone (Nilofar) in Arabian Sea is weakening gradually and it has been converted into a Severe Tropical cyclone, located at Lat. 19.8°N and Long. 64.2° E about 650 km in southwest of Karachi and 610 km southeast of Gawadar. The Cyclone would continue to move north-eastward (towards adjoining coastal areas of Lower Sindh and Indian Gujrat) with a speed of 14 km/hour in next 24 hours. At present the estimated central pressure of Cyclone is 994 hpa and the average sustained wind speed around is 70-80 Knots gusting up to 90 Knots. The Cyclone is likely to cross the adjoining coastal areas of Lower Sindh and Indian Gujrat as a Depression with a wind speed of 70-80 km/hour gusting up to 90 km/hour on Friday evening/night.

Under the influences of this Cyclone, widespread rain/thundershowers with isolated heavy falls accompanied by strong gusty winds are expected in Lower Sindh and adjoining coastal areas of Balochistan from today (evening) till Saturday. The sea conditions along Pakistan coast are likely to remain rough to very rough from today (evening) till Saturday and the fishermen of Sindh and Balochistan are advised to keep their activities suspended up till Saturday.

2. In the view of above, I am directed to request you that all pre – emptive preparedness measure including issuance of early warning, preparations for evacuation (if required) of vulnerable communities specially in coastal areas, mobilization of resources and all the equipment / manpower be kept on high alert and ready to respond quickly to any

Page: 1 of 3

situation. Communities residing in low laying area prone to inundation due to excessive rainfall or high wind may be evacuated to safer and higher elevations places as decided in the meeting held at PDMA on 28th October 2014. It may also be ensured that the **District Emergency Operation Centers** shall be operationalized round a clock.

- 3. The following authorities are requested to take action as mentioned below:
 - Home Department: To deploy appropriate police force to assist the district administration for evacuation operations, vigilance and patrolling of coastal areas.
 - ii. Local Government Department: To request to instruct TMAs to ensure preparedness and response measures are in place, including cleaning of the nalla's for smooth drainage of rain water and also removal of loose structures, tall mounted billboards and hoardings which may fall due to high winds. The staff is to be kept on high alert.
 - iii. **Health Department:** To kindly ensure that Government hospitals are put on high alert with sufficient stock of medicines & related supplies.
 - iv. **K Electric/HESCO:** Ensure uninterrupted power supply to pumping stations for drainage of rain water. Secure electric transmission lines in case of high winds. Ensure prompt action to avoid electrocution due to fallen electric wires.
 - KWSB/ WASA (Hyd): Ensure drainage of water from the low lying areas of the city
 - vi. **DHA/ Cantonments Board (Coastal Area):** Removal of loose structures, billboards, hoardings, and drainage of rain water through the nallahs, etc.
 - vii. **TMAs:** To ensure that all the drainage/ nallahs have been cleaned to facilitate smooth and quick drainage of water.
 - viii. KBCA: To take timely necessary preemptive action with reference to old/dangerous building structures prone to structural collapse
- **4.** For their own safety, the fishermen be directed not venture in open sea as it may get rough resulting in difficulty for them to return back. Fishermen already in open seas be ensured to be back at the shores <u>as soon as possible</u>.
- 5. The progress / necessary measures taken by District Disaster Management Authorities and any assistance needed by the districts may please be coordinated with PDMA on telephone numbers mentioned below.

PEOC:

021-99251458

021-99239524

PDMA Ops Wing: 0300-8281311,

0333-2261561,

0300-9371186

0345-8822643

Fax:

021-99251463

Email:

8281311@gmail.com, mshayyanshah@hotmail.com,

ad pdma@yahoo.com

- 6. Kindly acknowledge receipt via return fax on 021-99251463
- 7. This issues with the approval of Director General, Provincial Disaster Management Authority, Sindh.

M.Shayyan Shah Deputy Director (Operations)

Page: 2 of 3

Copy for kind information and necessary directives:

- The Chief Secretary Sindh, Karachi.
- 2. The Relief Commissioner, Board of Revenue Sindh, Karachi.
- 3. The Principal Secretary to Governor Sindh, Karachi
- 4. The Principal Secretary to Chief Minister, Sindh, Karachi
- 5. The Secretary to Government of Sindh, Rehabilitation Department, Karachi
- 6. The Director General, Provincial Disaster Management Authority, Sindh, Karachi.
- 7. The Director General, Sindh Rangers, Karachi.
- 8. The Director General, Civil Aviation Authority, Karachi
- 9. The Staff Officer to Chairman National Disaster Management Authority, Islamabad.
- 10. The PS to Minister for Rehabilitation and Disaster Management, GoS, Karachi.

Copy for necessary action as mentioned above to:

- 1. The Secretary to Government of Sindh, Home Department, Karachi is requested for action as mentioned at Para 3 (i).
- 2. The Secretary to Government of Sindh, Local Government Department, Karachi is requested for action as mentioned at Para 3 (ii).
- 3. The Secretary to Government of Sindh, Health Department, Karachi is requested for action as mentioned at Para 3 (iii).
- 4. The Secretary to Government of Sindh, Livestock & Fisheries Department, Karachi is requested for action as mentioned at Para 4.
- The Administrator, DHA, Karachi is requested for action as mentioned at Para 3 (vi).
- 6. The Cantonment Executive Officer (Coastal area), Karachi is requested for action as mentioned at Para 3 (VI).
- 7. The CEO, K-Electric, Karachi is requested for action as mentioned at Para 3 (IV).
- 8. The CEO, HESCO, Hyderabad is requested for action as mentioned at para 3 (iv).Page: 4of 4
- 9. The Managing Director K.W.S.B/ WASA is requested for action as mentioned at Para 3 (v).
- The HQs5 Corps, Karachi for necessary action and coordination Please
- 11. The HQs COMKAR, Karachi for necessary action and coordination please.
- 12. The HQs COMCOAST, Karachi for necessary action and coordination please.
- The HQs Southern Air Command, Karachi for necessary action and Coordination, please.
- 14. PRCS w.r.t. their letter No. PRC(S) ERT/1704/14 dated 28-10-2014 for necessary coordination please.
- 15. The Deputy Director, PDMA Regional Directorate, Hyderabad for extensive coordination with all the coastal districts of Sindh and allied agencies



Government of Pakistan Cabinet Secretariat (Aviation Division)

Pakistan Meteorological Department

Headquarters Office Sector H-8/2 Islamabad - 44000 Website: http://pmd.gov.pk Email:-pakmet_islamabad@yahoo.com pmd@pmd.gov.pk Tel:(+92-51) 9250367 Fax:(+92-51) 9250368

TC Advisory

Precipitation Outlook

Satellite Animation

Names of Tropical Cyclones

TC Classification

Date/Time: 30th October, 2014/1100 PST

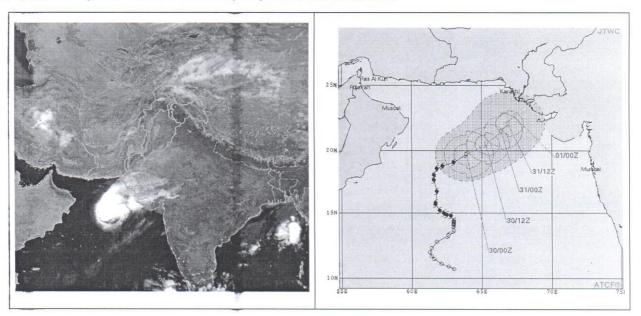
Tropical Cyclone Advisory 8

Tropical Cyclone 04A (NILOFAR) in Arabian Sea

Very Severe Tropical Cyclone (Nilofar) in Arabian Sea is weakening gradually and it has been converted into a Severe Tropical cyclone, located at Lat. 19.8°N and Long. 64.2° E about 650 km in southwest of Karachi and 610 km southeast of Gawadar. The Cyclone would continue to move north-eastward (towards adjoining coastal areas of Lower Sindh and Indian Gujrat) with a speed of 14 km/hour in next 24 hours. At present the estimated central pressure of Cyclone is 994 hpa and the average sustained wind speed around is 70-80 Knots gusting up to 90 Knots. The Cyclone is likely to cross the adjoining coastal areas of Lower Sindh and Indian Gujrat as a Depression with a wind speed of 70-80 km/hour gusting up to 90 km/hour on Friday evening/night.

Under the influences of this Cyclone, widespread rain/thundershowers with isolated heavy falls accompanied by strong gusty winds are expected in Lower Sindh and adjoining coastal areas of Balochistan from today (evening) till Saturday. The sea conditions along Pakistan coast are likely to remain rough to very rough from today (evening) till Saturday and the fishermen of Sindh and Balochistan are advised to keep their activities suspended up till Saturday.

Note: Latest Satellite Image of 30th Oct 2014 at 1000 PST and predicted track are as follows:



--- sd---

Muhammad Aleem ul Hassan Deputy Director NWFC

Date/Time: 29th October, 2014/1800 PST

Tropical Cyclone Advisory No. 7

Tropical Cyclone - 04A (NILOFAR) in Arabian Sea