## 40-4/2017-DM-1(A) Ministry of Home Affairs Disaster Management Division (National Emergency Response Centre)

Advisory-14

Time of Issue: 1715 hours

Dated 23 May, 2018

## Fax Message

: Chief Secretary: Tamil Nadu, Kerala, Lakshadweep, Daman and Diu, Dadra Nagar Haveli,

Karnataka, Goa, Maharashtra, & Gujarat

Info : Relief Commissioner: Tamil Nadu, Kerala, Lakshadweep, Karnataka, Goa, Maharashtra, Gujarat

From: NERC, Ministry of Home Affairs, New Delhi

Sub: Severe Cyclonic Storm 'Mekunu' intensified into Very Severe Cyclonic Storm (VSCS) over Southwest &

adjoining Westcentral Arabian Sea

The Severe Cyclonic Storm 'Mekunu' over southwest Arabian Sea moved north-northwestwards with a speed of 13 Kmph during past 06 hours and lay centered at 1130 hrs IST of 23<sup>rd</sup> May 2018 over southwest and adjoining westcentral Arabian Sea near latitude 11.4<sup>o</sup>N and longitude 55.9<sup>o</sup>E, about 250 km southeast of Socotra Islands and 650 km south-southeast of Salalah (Oman). It is very likely to intensify further into a Very Severe Cyclonic storm during next 24 hours. It is very likely to move north-northwestwards and cross south Oman - southeast Yemen coasts as a Very Severe Cyclonic Storm between 53<sup>o</sup>E and 55<sup>o</sup>E close to Salalah, around 26<sup>th</sup> May, 2018 morning

Date/Time(IST)	Position	Maximum sustained surface	Category of cyclonic disturbance
	(Lat. <sup>0</sup> N/ long. <sup>0</sup> E)	wind speed (kmph)	
23/1430	11.8/55.9	120-130 GUSTING TO 145	VERY SEVERE CYCLONIC STORM
23/1730	12.0/55.9	125-135 GUSTING TO 150	VERY SEVERE CYCLONIC STORM
23/2330	12.2/55.8	130-140 GUSTING TO 155	VERY SEVERE CYCLONIC STORM
24/0530	12.8/55.6	135-145 GUSTING TO 160	VERY SEVERE CYCLONIC STORM
24/1130	13.4/55.4	140-150 GUSTING TO 165	VERY SEVERE CYCLONIC STORM
24/2330	14.0/55.1	145-155 GUSTING TO 170	VERY SEVERE CYCLONIC STORM
25/1130	14.9/54.6	150-160 GUSTING TO 180	VERY SEVERE CYCLONIC STORM
25/2330	15.9/54.0	150-160 GUSTING TO 180	VERY SEVERE CYCLONIC STORM
26/1130	17.1/53.0	140-150 GUSTING TO 165	VERY SEVERE CYCLONIC STORM
26/2330	18.0/52.3	100-110 GUSTING TO 120	SEVERE CYCLONIC STORM
27/1130	18.9/51.5	55-65 GUSTING TO 75	CYCLONIC STORM
27/2330	19.8/50.7	40-50 GUSTING TO 60	DEPRESSION

Warning:

To

As the system is expected to move away from Indian coast, no adverse weather is expected along & off west coast of India and Lakshadweep.

Wind Warning:

• Gale winds speed reaching 120-130 Kmph gusting to 145 Kmph is prevailing over southwest and adjoining West Central Arabian Sea. The wind speed will gradually increase over West Central Arabian Sea off south Oman-south east Yemen coasts with the increase in intensity of the system during 23<sup>rd</sup> to 26<sup>th</sup> May. The maximum wind speed of 150-160 Kmph gusting to 180 Kmph likely to commence over West Central Arabian Sea from 25<sup>th</sup> morning.

Sea Condition:

• Sea condition is phenomenal over southwest and adjoining West Central Arabian Sea and will continue to be phenomenal over westcentral Arabian Sea till 26<sup>th</sup> morning and will improve thereafter. The sea condition over southwest Arabian Sea will remain phenomenal till 25<sup>th</sup> morning and improve thereafter.

Fishermen Warning:

• Fishermen are advised not to venture into southwest Arabian Sea till 24<sup>th</sup> May and into west-central Arabian Sea

during 23<sup>rd</sup>-26<sup>th</sup> May.

2. State Governments are advised to keep a close watch, monitor the situation in their areas regularly and take appropriate precautionary measures. District authorities are to be advised accordingly. It is also requested that MHA may be kept informed about any developments at NERC Control Room telephone numbers- 23438252, 23438253, and Fax No-23438254.

Copy to:

- 1. Resident Commissioner: Tamil Nadu, Kerala, Lakshadweep, Karnataka, Goa, Maharashtra, Gujarat
- 2. PPS to HS, PPS to Member, NDMA (Shri R K Jain), PPS to AS (DM)/PS to JS (DM), DG NDRF