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

Advisory-13

Time of Issue: 1445 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' 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 23rd May 2018 over southwest and adjoining westcentral Arabian Sea near latitude 11.4^oN and longitude 55.9^oE, 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^oE and 55^oE

close to Salalah, around 26th May, 2018 morning.

Date/Time(IST)	Position	Maximum sustained surface	Category of cyclonic distr	гвапсе
	(Lat. ⁰ N/ long. ⁰ E)	wind speed (kmph)		
23/1130	11.4/55.9	100-110 GUSTING TO 120	SEVERE CYCLONIC ST	ORM
23/1730	11.8/55.8	110-120 GUSTING TO 135	SEVERE CYCLONIC ST	ORM
23/2330	12.2/55.7	120-130 GUSTING TO 145	VERY SEVERE CYCLOR	NIC STORM
24/0530	12.8/55.6	130-140 GUSTING TO 155	VERY SEVERE CYCLON	TC STORM
24/1130	13.4/55.4	140-150 GUSTING TO 165	VERY SEVERE CYCLON	IC STORM
24/2330	14.0/51.1	145-155 GUSTING TO 170	VERY SEVERE CYCLON	IC STORM
25/1130	14.9/54.6	150-160 GUSTING TO 180	VERY SEVERE CYCLON	IC STORM
25/2330	15.9/54.0	150-160 GUSTING TO 180	VERY SEVERE CYCLON	IC STORM
26/1130	17.1/53.0	140-150 GUSTING TO 165	VERY SEVERE CYCLON	IC STORM
26/2330	18.0/52.3	100-110 GUSTING TO 120	SEVERE CYCLONIC STO	DRM
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 100-110 Kmph gusting to 120 Kmph is prevailing over southwest and adjoining West Central Arabian Sea. It would gradually increase and become 120-130 Kmph gusting to 145 Kmph by 23rd May night. 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 23rd to 26th May. The maximum wind speed of 150-160 Kmph gusting to 180 Kmph likely to commence over West Central Arabian Sea from 25th morning.

Sea Condition:

Sea condition is very high over southwest and adjoining West Central Arabian Sea and will become phenomenal by 23rd night

Fishermen Warning:

- Fishermen are advised not to venture into southwest Arabian Sea till 24th May and into west-central Arabian Sea during 23rd-26th 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