## Cyclonic Storm 'MORA' over EastCentral Bay of Bengal

Posted On: 29 MAY 2017 3:16PM by PIB Delhi

The cyclonic storm '**MORA'** over eastcentral Bay of Bengal moved northward during past 06 hours with a speed of 11 kmph and lay centred at 0830 hrs IST of today, 29<sup>th</sup> May, 2017 over eastcentral Bay of Bengal near Latitude 17.3°N and Longitude 91.3°E, about 660 km south-southeast of Kolkata and 550 km south-southwest of Chittagong. The system is likely to intensify further into a severe cyclonic storm during next 12 hours. It is very likely to move north-northeastwards and cross Bangladesh coast between longitude 91.0°E and 92.0°E near Chittagong around 30<sup>th</sup> May 2017 forenoon.

Observed and forecast track positions and intensity of the system are given below:

Date/time(IST)	Position	Maximum sustained	Category of cyclonic
	(lat. ºN/ long. ºE)	surface wind speed (kmph)	Disturbance
29.05.2017/0830	17.3/91.3	75-85 gusting to 95	Cyclonic Storm
29.05.2017/1130	17.9/91.3	80-90 gusting to 100	Cyclonic Storm
29.05.2017/1730	18.9/91.4	90-100 gusting to 110	Severe Cyclonic Storm
29.05.2017/2330	20.1/91.4	100-110 gusting to 120	Severe Cyclonic Storm
30.05.2017/0530	21.3/91.5	110-120 gusting to 130	Severe Cyclonic Storm
30.05.2017/1730	24.2/91.8	55-65 gusting to 75	Deep Depression
31.05.2017/0530	26.5/92.5	35-45 gusting to 55	Depression

## **Warning:**

## (i) Heavy Rainfall Warning:

**29<sup>th</sup> May 2017**: Rainfall at many places with heavy rainfall at isolated places very likely to commence over Tripura and Mizoram from today evening, the 29<sup>th</sup> May, 2017.

**30<sup>th</sup> May 2017**: Rainfall at most places with heavy to very heavy rainfall at a few places and isolated extremely heavy rainfall very likely over Assam & Meghalaya. Rainfall at most places with heavy to very heavy rainfall at isolated places very likely over Tripura, Mizoram, Manipur, Nagaland and Arunachal Pradesh.

**31<sup>st</sup> May 2017**: Rainfall at most places with heavy to very heavy rainfall at isolated places very likely over Assam & Meghalaya, Tripura, Mizoram, Manipur, Nagaland and Arunachal Pradesh.

- (ii) Wind warning: Squally winds speed reaching 40-50 kmph gusting to 60 kmph would prevail along & off Andaman Islands and adjoining Sea areas during next 48 hours. Squally winds speed reaching 45-55 kmph gusting to 65 kmph would prevail over South Assam, Meghalaya, Mizoram, Manipur and Tripura on 30<sup>th</sup> May and along & off West Bengal coast on 29<sup>th</sup> & 30<sup>th</sup>.
- (iii) Sea condition: Sea condition would be rough to very rough along & off Andaman Islands during next 48 hours and along & off West Bengal Coast on 30<sup>th</sup>.



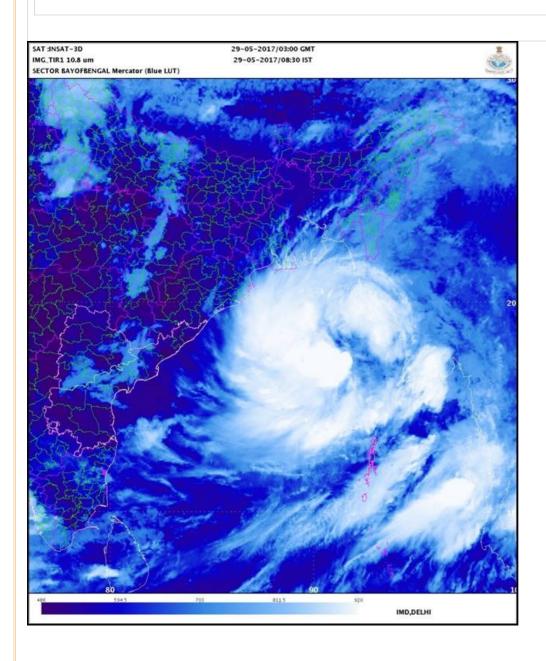
Fishermen Warning: Fishermen are advised not to venture into sea along & off Andaman Islands during

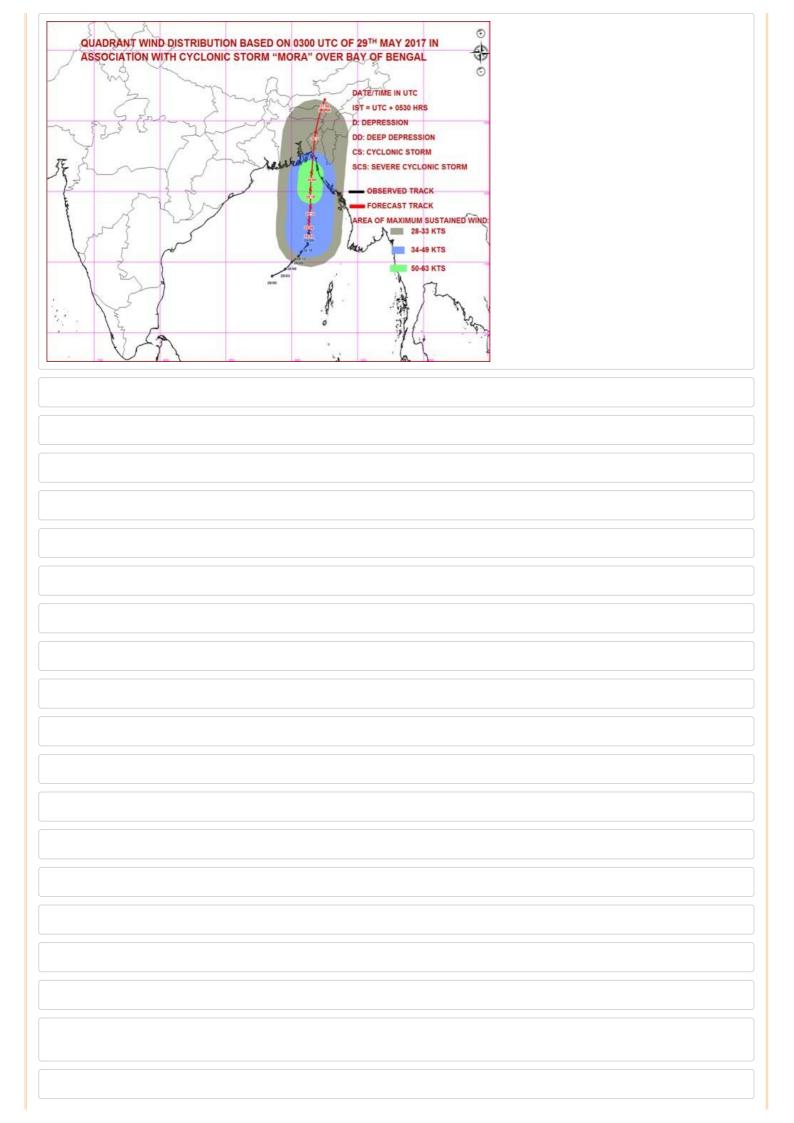
next 48 hrs. Fishermen along & off West Bengal Coast are advised not to venture into sea on 29th & 30th May and

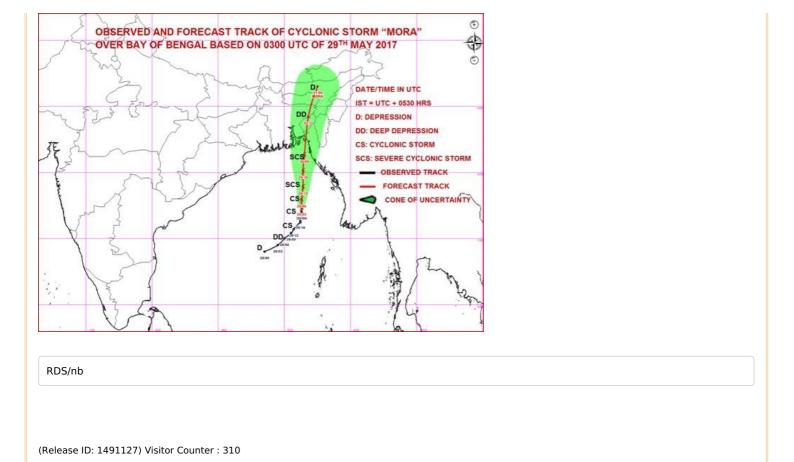
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those out at sea are advised to return to the coast.

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