



REGIONAL SPECIALISED METEOROLOGICAL CENTRE -TROPICAL CYCLONES, NEW DELHI
TROPICAL WEATHER OUTLOOK

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 20.09.2025

TROPICAL WEATHER OUTLOOK FOR THE NORTH INDIAN OCEAN (THE BAY OF BENGAL AND THE ARABIAN SEA) VALID FOR THE NEXT 168 HOURS ISSUED AT 0600 UTC OF 20.09.2025 BASED ON 0300 UTC OF 20.09.2025.

BAY OF BENGAL:

Yesterday's upper air cyclonic circulation over north Andaman Sea & adjoining Myanmar coast persists at 0300 UTC of today, 20th September 2025 and extended upto 3.1 km above mean sea level. It is very likely to move nearly north-northwestwards and reach North Bay of Bengal around 22nd September, 2025.

A fresh low pressure area is likely to emerge into eastcentral & adjoining northeast Bay of Bengal off Myanmar- Bangladesh coasts around 25th September, 2025.

Scattered to broken low and medium clouds with embedded intense convection lay over Bay of Bengal and Andaman Sea.

***PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 168 HRS**

24 HOURS	24-48 HOURS	48-72 HOURS	72-96 HOURS	96-120 HOURS	120-144 HOURS	144-168 HOURS
NIL	NIL	NIL	NIL	NIL	NIL	NIL

***NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY**

ARABIAN SEA:

Scattered low and medium clouds with embedded moderate to intense convection lay over Gulf of Cambay, Comorin area. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over rest of Arabian Sea.

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NIL	NIL	NIL	NIL	NIL	NIL	NIL

***NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY**

REMARKS: NIL

L1C Mercator

20-09-2025/(0845 to 0912) IST

