



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 03.08.2025

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 03.08.2025 BASED ON 0300 UTC OF 03.08.2025.

LAND:

Yesterday's upper air cyclonic circulation over east Bihar & adjoining Sub-Himalayan West Bengal & Sikkim moved inland.

BAY OF BENGAL:

Yesterday's upper air cyclonic circulation over Gulf of Mannar & adjoining south Tamil Nadu now lay over southwest Bay of Bengal off North Tamil Nadu between 1.5 & 4.5 km above mean sea level at 0300 UTC of today, the 03rd August, 2025.

Scattered low and medium clouds with embedded intense to very intense convection lay over westcentral & south Bay of Bengal and Andaman Sea. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over north & eastcentral Bay of Bengal.

*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:

A fresh upper air cyclonic circulation formed over northeast Arabian Sea & neighbourhood at 0000 UTC and persisted over the same region at 0300 UTC of today, the 03rd August, 2025 at 5.8 km above mean sea level

Scattered low and medium clouds with embedded moderate to intense convection lay over southeast Arabian Sea, Lakshadweep Islands, Maldives and Comorin area. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over the rest of the Arabian Sea.

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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**

REMARKS: NIL

