





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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 08.05.2025

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 08.05.2025 BASED ON 0300 UTC OF 08.05.2025.

BAY OF BENGAL:

Yesterday's upper air cyclonic circulation over southeast Bay of Bengal and adjoining south Andaman Sea persisted over the same region and seen at 4.5 km above mean sea level at 0300 UTC of today, the 8th May 2025.

Scattered low and medium clouds with embedded moderate to intense convection lay over central & south Bay of Bengal, Andaman Sea and Gulf of Martaban & Tenasserim coast.

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

24	24-48	48-72	72-96	96-120	120-144	144-168
HOURS	HOURS	HOURS	HOURS	HOURS	HOURS	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 intense to very intense convection lay over southwest Arabian Sea & Comorin area. Scattered low and medium clouds with embedded moderate to intense convection lay over southeast & eastcentral Arabian Sea. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over Lakshadweep Islands area & Maldives area.

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

REMARKS: NIL



