



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 16.09.2025

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 16.09.2025 BASED ON 0300 UTC OF 16.09.2025.

BAY OF BENGAL:

Yesterday's upper air cyclonic circulation over southeast Bay of Bengal lay over southeast Bay of Bengal and neighbourhood extending upto 5.8km above mean sea level tilting southwards with height at 0300 UTC of today, 16th September, 2025.

Scattered to broken low and medium clouds with embedded intense convection lay over north & south Bay of Bengal. Scattered low and medium clouds with embedded moderate to intense convection lay over central Bay of Bengal & 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 to broken low and medium clouds with embedded moderate to intense convection lay over eastcentral and southeast Arabian Sea, Lakshadweep Island area & Comorin area. Scattered low and medium clouds with embedded weak to moderate convection lay over northeast Arabian

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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

16-09-2025/(0845 to 0912) IST



IMD,DELHI