



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 29.12.2025

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 29.12.2025 BASED ON 0300 UTC OF 29.12.2025.

BAY OF BENGAL:

Yesterday's trough in easterlies lay over south of 10°N along 87°E over the southeast Bay of Bengal at 1.5 km above mean sea level at 0300 UTC of today, the 29th December 2025.

Scattered to broken low and medium clouds with embedded moderate to intense convection lay over south 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:

A trough in easterlies lay over southeast Arabian Sea off Kerala coast between 1.5 & 5.8 km above mean sea level at 0300 UTC of today, the 29th December 2025.

Yesterday's upper air cyclonic circulation over Comorin area and adjoining southeast Arabian Sea became less marked at 0300 UTC of today, the 29th December 2025.

Scattered low and medium clouds with embedded isolated weak convection lay over Arabian 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**

REMARKS: Nil

