



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 04.12.2025

SPECIAL TROPICAL WEATHER OUTLOOK FOR THE NORTH INDIAN OCEAN (THE BAY OF BENGAL AND THE ARABIAN SEA) VALID FOR THE NEXT 168 HOURS ISSUED AT 0700 UTC OF 04.12.2025 BASED ON 0300 UTC OF 04.12.2025.

BAY OF BENGAL:

The Well-Marked Low Pressure area (Remnant of Cyclonic Storm Ditwah) over North Tamil Nadu weakened into a Low pressure area over the same region at 1200 UTC of yesterday, the 03rd December 2025 which became less marked at 0000 UTC of today, the 04th December 2025.

Scattered low and medium clouds with embedded moderate to intense convection lay over westcentral & southwest 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 Southeast Arabian Sea and adjoining Lakshadweep Islands at 0000 UTC and persisted over the same region extended upto 1.5 km above mean sea level at 0300 UTC of today, the 04th December 2025.

Scattered to broken low and medium clouds with embedded intense convection lay over Lakshadweep Islands area. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over south 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

