



WORLD
METEOROLOGICAL
ORGANIZATION

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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 04.01.2026

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 04.01.2026 BASED ON 0300 UTC OF 04.01.2026.

BAY OF BENGAL:

Yesterday's upper air cyclonic circulation over southeast Bay of Bengal and adjoining southwest Bay of Bengal and Equatorial Indian Ocean extended upto 5.8 km above mean sea level persisted at 0300 UTC of today, the 04th January 2026.

Scattered low and medium clouds with embedded moderate to intense convection lay over south Bay of Bengal and south Andaman Sea. Scattered low and medium clouds lay over northwest & central Bay of Bengal and north 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:

An upper air cyclonic circulation lay over southeast Arabian Sea and adjoining South Kerala coast at 0.9 km above mean sea level at 0300 UTC of today, the 04th January 2026.

Scattered low and medium clouds with embedded isolated weak to moderate convection lay over south Arabian Sea and Comorin area. Scattered low and medium clouds lay over north & central Arabian Sea and Lakshadweep Islands area.

***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

SAT : INSAT-3DR IMG
 IMG_TIR1 10.8 um
 L1C Mercator

04-01-2026/(0315 to 0342) GMT
 04-01-2026/(0845 to 0912) IST

