



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

**DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 19.09.2025**

**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 19.09.2025 BASED ON 0300 UTC OF 19.09.2025.**

**BAY OF BENGAL:**

A fresh upper air cyclonic circulation formed over north Andaman Sea & adjoining Myanmar coast at 1200 UTC of 18<sup>th</sup> September and persists over same region at 0300 UTC of today, 19<sup>th</sup> September 2025 and it extends upto 3.1 km above mean sea level.

Scattered to broken low and medium clouds with embedded intense to very intense convection lay over northeast ,central & south Bay of Bengal and Andaman Sea. Scattered low and medium clouds with embedded isolated weak convection lay over northwest 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:**

Scattered low and medium clouds with embedded moderate to intense to very intense convection lay over Gulf of Cambay, eastcentral & southeast Arabian Sea, Lakshadweep Island area and Comorin area. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over rest of 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

SAT : INSAT-3DR IMG  
IMG\_TIR1 10.8 um  
L1C Mercator

19-09-2025/(0315 to 0341) GMT  
19-09-2025/(0845 to 0911) IST

