



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 02.11.2025

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 02.11.2025 BASED ON 0300 UTC OF 02.11.2025.

BAY OF BENGAL:

The Low-Pressure Area over northern parts of Gangetic West Bengal & neighbourhood became less marked at 1200 UTC of yesterday, the 01st November, 2025.

Under the influence of an upper air cyclonic circulation over South Myanmar coast & adjoining north Andaman Sea, a low pressure area formed over eastcentral Bay of Bengal & adjoining Myanmar coast at 0000 UTC and it persisted over the same region at 0300 UTC of today, the 02nd November 2025. The associated cyclonic circulation extended upto 5.8 km above mean sea level. It is likely to move north-northwestwards along & off Myanmar-Bangladesh coasts during next 48 hours.

Associated scattered to broken low and medium clouds with embedded intense to very intense convection lay over eastcentral Bay of Bengal, Arakan coast, south Myanmar, Gulf of Martaban & north Andaman Sea (Minimum cloud top temperature is minus 70 to 90 Deg C).

Scattered to broken low and medium clouds with embedded intense to very intense convection lay over north & eastcentral Bay of Bengal, Arakan coast, Andaman Sea, Gulf of Martaban & Tenasserim coast. Scattered low and medium clouds with embedded moderate to intense convection lay over westcentral and southeast 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:

The well-marked low pressure area over Eastcentral & adjoining Northeast Arabian Sea weakened into a low pressure area over northeast & adjoining eastcentral Arabian Sea at 0000 UTC and lay over northeast Arabian Sea and neighbourhood at 0300 UTC of today, the 02nd November 2025. The associated cyclonic circulation extended upto 5.8 km above mean sea level. It is likely to continue to move north-northeastwards become insignificant during next 24 hours.

Associated scattered to broken low and medium clouds with embedded intense convection lay over Gulf of Kutch & neighbourhood (Minimum cloud top temperature is minus 50 to 70 Deg C).

Scattered low and medium clouds with embedded intense convection lay over Gulf of Kutch adjoining northeast Arabian Sea. Scattered low and medium clouds with embedded isolated weak to moderate convection lay over central and southwest Arabian Sea.

***PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 168 HRS**

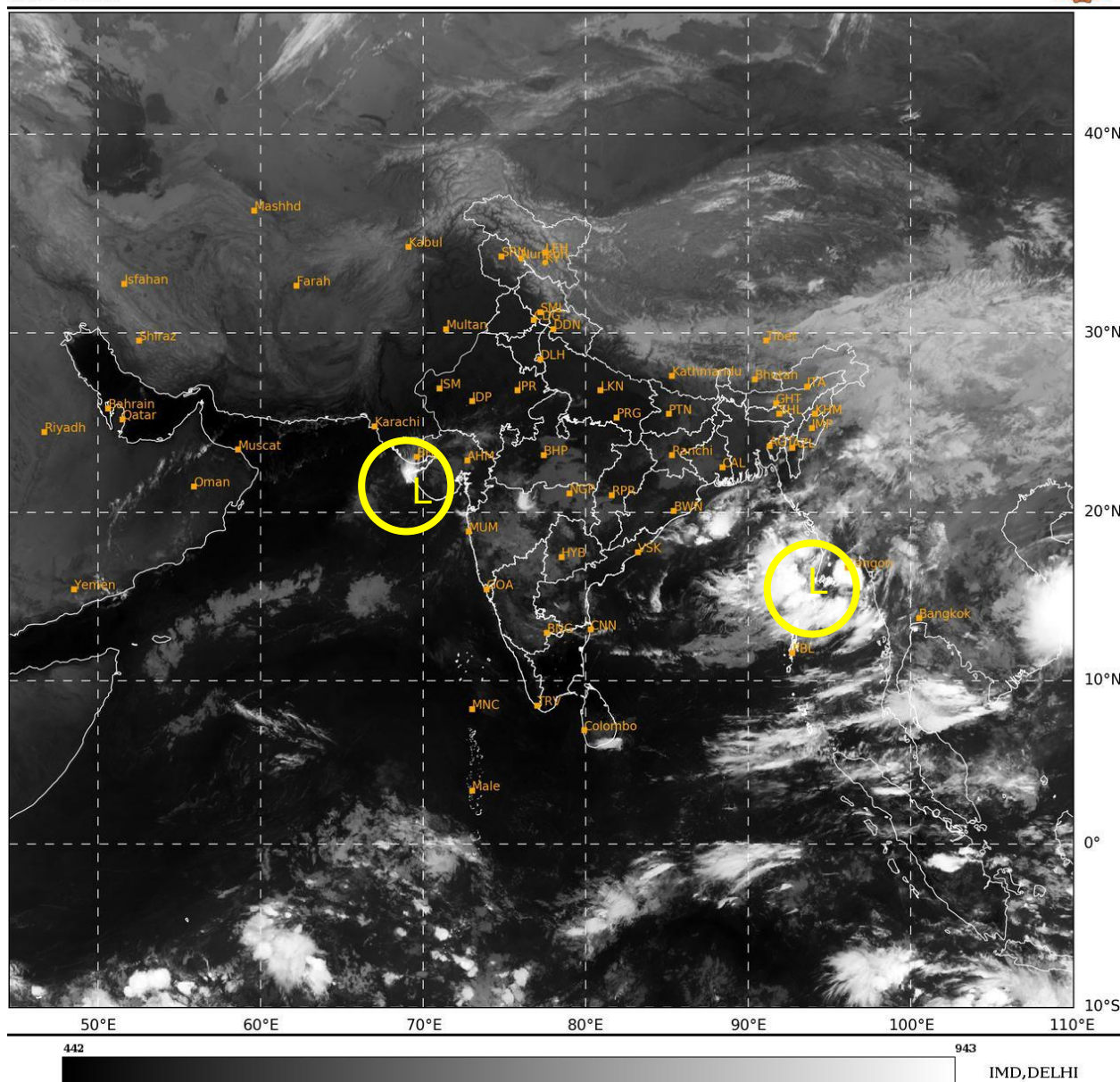
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NIL	NIL	NIL	NIL	NIL	NIL	NIL

***NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY**

REMARKS: NIL

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

02-11-2025/(0315 to 0342) GMT
02-11-2025/(0845 to 0912) IST



L: Low Pressure Area