





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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 09.07.2025

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 09.07.2025 BASED ON 0300 UTC OF 09.07.2025.

BAY OF BENGAL:

Yesterday's **low pressure area** over Gangetic West Bengal & neighbourhood moved westnorthwestwards and lay over Gangetic West Bengal adjoining Jharkhand at 0300 UTC of today, the 09th July 2025. The associated cyclonic circulation extended upto 7.6 km above mean sea level. It is likely to move slowly west-northwestwards across Jharkhand and north Chhattisgarh during next 2 days.

Scattered to broken low and medium clouds with embedded intense to very intense convection lay over north Bay of Bengal. Scattered low and medium clouds with embedded isolated moderate to intense convection lay over the rest of the Bay of Bengal and Andaman Sea.

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

| 24 | 24-48 | 48-72 | 72-96 | 96-120 | 120-144 | 144-168 |
|-------|-------|-------|-------|--------|---------|---------|
| HOURS | HOURS | HOURS | HOURS | HOURS | HOURS | HOURS |
| NIL | NIL | NIL | NIL | NIL | NIL | NIL |

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

ARABIAN SEA:

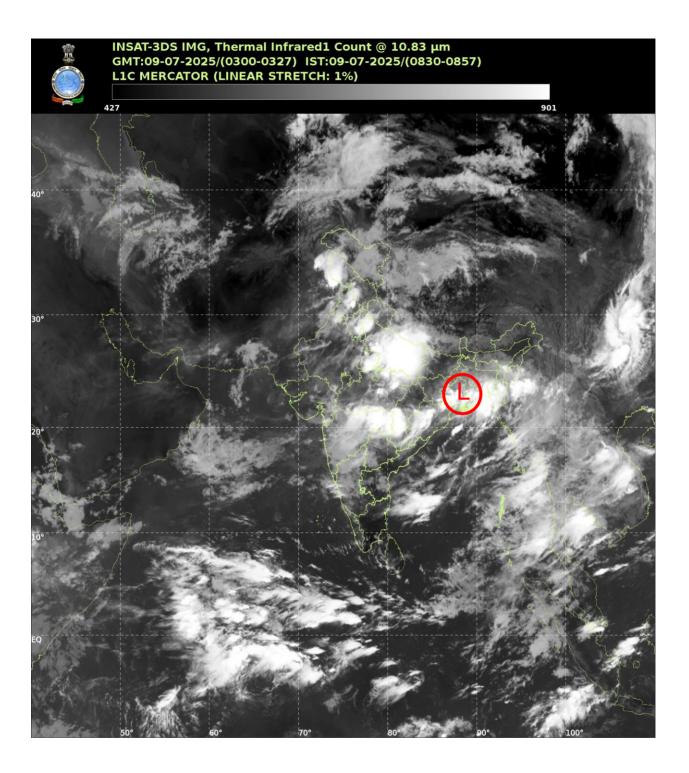
Scattered low and medium clouds with embedded isolated moderate to intense convection lay over Arabian Sea, Lakshadweep Islands area and Maldives area.

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

| ľ | NIL | NIL | NIL | NIL | NIL | NIL | NIL |
|---|-------|-------|-------|-------|--------|---------|---------|
| | HOURS | HOURS | HOURS | HOURS | HOURS | HOURS | HOURS |
| | 24 | 24-48 | 48-72 | 72-96 | 96-120 | 120-144 | 144-168 |

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REMARKS: NIL



L: Low Pressure Area

Cloud distribution: (a) Isolated: <25%, Scattered:25-50%, Broken: 51-75%, Solid:>75%, Convection Intensity: (a) Weak: Cloud Top Temperature(CTT)>-25°C,(b)Moderate:CTT:-25°Cto-40°C,(c)Intense:CTT: -41°Cto -70°Cand(d)Very Intense::Less than -70°C PROBABILITYOFCYCLOGENESIS(FORMATIONOFDEPRESSION):NIL:0%,LOW:1-33%,,MODERATE:34-66%ANDHIGH:67-100% ThisisaguidanceBulletinforWMO/ESCAPPanelMembercountries.VisitrespectiveNationalwebsitesforCountryspecificBulletins