



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 22.08.2026

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 22.08.2026 BASED ON 0300 UTC OF 22.08.2026.

BAY OF BENGAL:

Yesterday's Low Pressure Area over northeast Madhya Pradesh & neighbourhood persisted over the same region at 0300 UTC of today, the 22nd August, 2026. The associated cyclonic circulation extended upto 4.5 km above mean sea level.

A fresh upper air cyclonic circulation formed over central Myanmar & neighbourhood at 0000 UTC and it lay over north Bay of Bengal off West Bengal-Bangladesh Coasts extending upto 5.8 km above mean sea level tilting southwestwards with height at 0300 UTC of today, the 22nd August, 2026. Under its influence, a low pressure area is likely to form over the same region during next 24 hours.

Yesterday's upper air cyclonic circulation over the Westcentral and adjoining Northwest Bay of Bengal & north Andhra Pradesh – South Odisha coasts at 5.8 km above mean sea level merged with the above cyclonic circulation at 0300 UTC of today, the 22nd August, 2026.

Yesterday's upper air cyclonic circulation over the north Bay of Bengal & adjoining Bangladesh at 5.8 km above mean sea level merged with the above cyclonic circulation at 0300 UTC of today, the 22nd August, 2026.

Scattered to broken low to medium clouds with embedded intense to very intense convection over the Bay of Bengal, the Andaman Sea, the Arakan coast, the Gulf of Martaban, and the Tenasserim coast.

***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 to medium clouds with embedded isolated weak to moderate convection over the northeast Arabian Sea off the south Gujarat coast, the Gulf of Cambay, eastcentral & southeast Arabian Sea, Lakshadweep Islands, the Maldives, and the Comorin area.

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

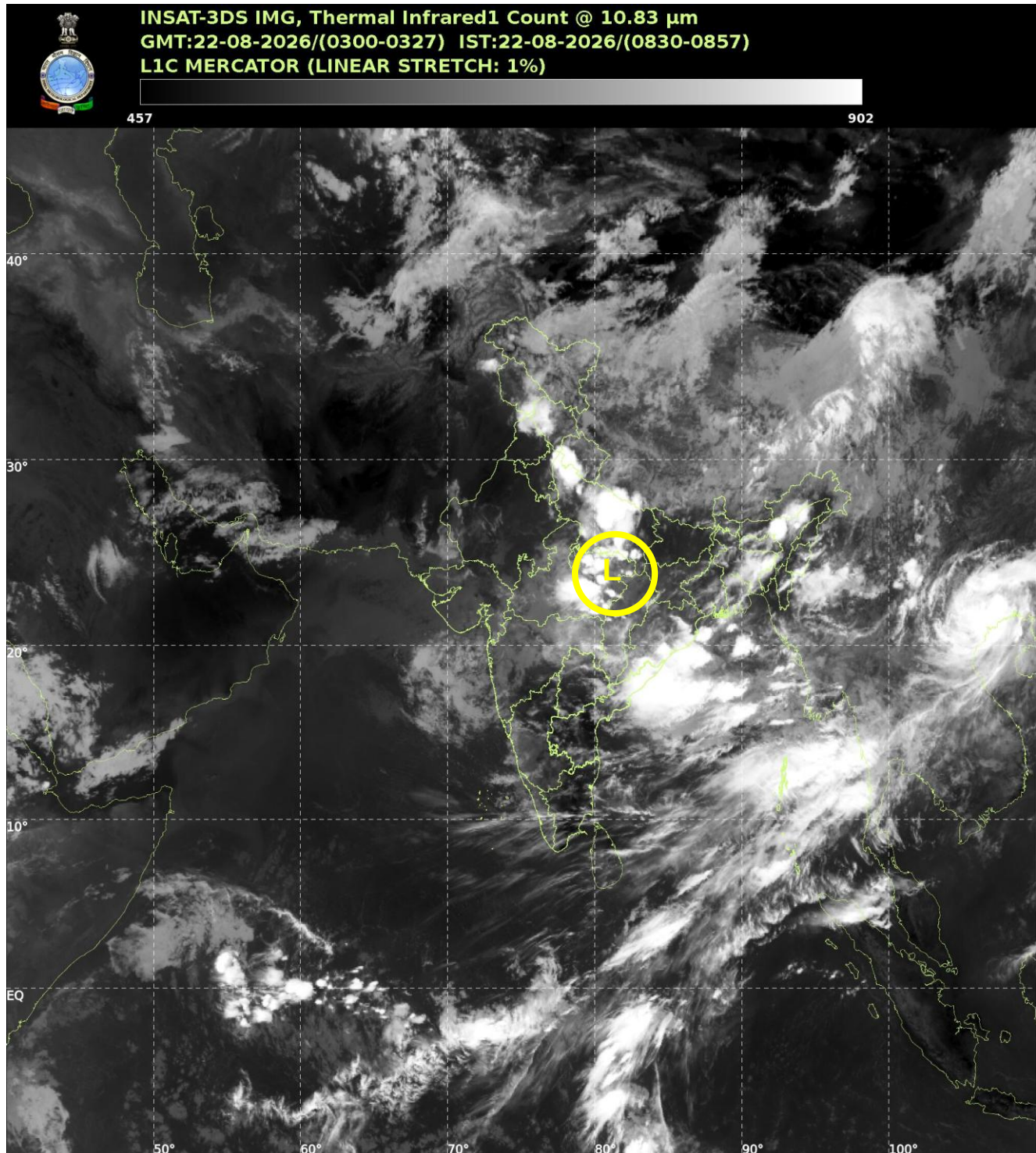
Cloud distribution: (a) Isolated: <25%, Scattered:25-50%, Broken: 51-75%, Solid:>75%, Convection Intensity: (a) Weak: Cloud Top Temperature(CTT)>-25°C, (b) Moderate: CTT:-25°Cto-40°C, (c) Intense: CTT: -41°Cto -70°C and (d) Very Intense::Less than -70°C Probability of cyclogenesis (formation of depression) :NIL:0%, LOW:1-33%, MODERATE:34-66% and HIGH:67-100%

This is a guidance Bulletin for WMO/ESCAP Panel Member countries. Visit respective National websites for Country specific Bulletins.

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Remarks – Nil



L: Low Pressure Area

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