



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

**DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 12.09.2026**

**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 12.09.2026 BASED ON 0300 UTC OF 12.09.2026.**

### **BAY OF BENGAL:**

Yesterday's Low-Pressure Area over Northwest-Westcentral Bay of Bengal & adjoining south Odisha-north Andhra Pradesh lay over south Chhattisgarh & neighborhood at 0300 UTC of today's, the 12th September, 2026. The associated cyclonic circulation extended up to 7.6 km above mean sea level tilting southwestwards with height. It is likely to move west-northwestwards across south Chhattisgarh & Vidarbha during the next 24 hours.

As per INSAT 3D(S), Scattered to broken clouds with embedded intense to very intense convection lay over South Chhattisgarh, south Odisha, coastal Andhra Pradesh and Vidarbha, with minimum cloud top temperature as  $-70^{\circ}\text{C}$  to  $-90^{\circ}\text{C}$ . Moderate to intense convection lay over north Chhattisgarh, Telangana, Rayalaseema and Westcentral Bay of Bengal with minimum cloud top temperature as  $-40^{\circ}\text{C}$  to  $-70^{\circ}\text{C}$ .

Scattered to broken low to medium clouds with embedded intense to very intense convection lay over the north and central Bay of Bengal. Scattered low to medium clouds with embedded moderate to intense convection lay over the south Bay of Bengal and 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:**

Yesterday's upper air cyclonic circulation over eastcentral Arabian Sea off south Konkan lay over south Konkan adjoining eastcentral Arabian sea between 3.1 & 7.6 km above mean sea level titling southwestwards with height at 0300 UTC of today's, the 12th September, 2026.

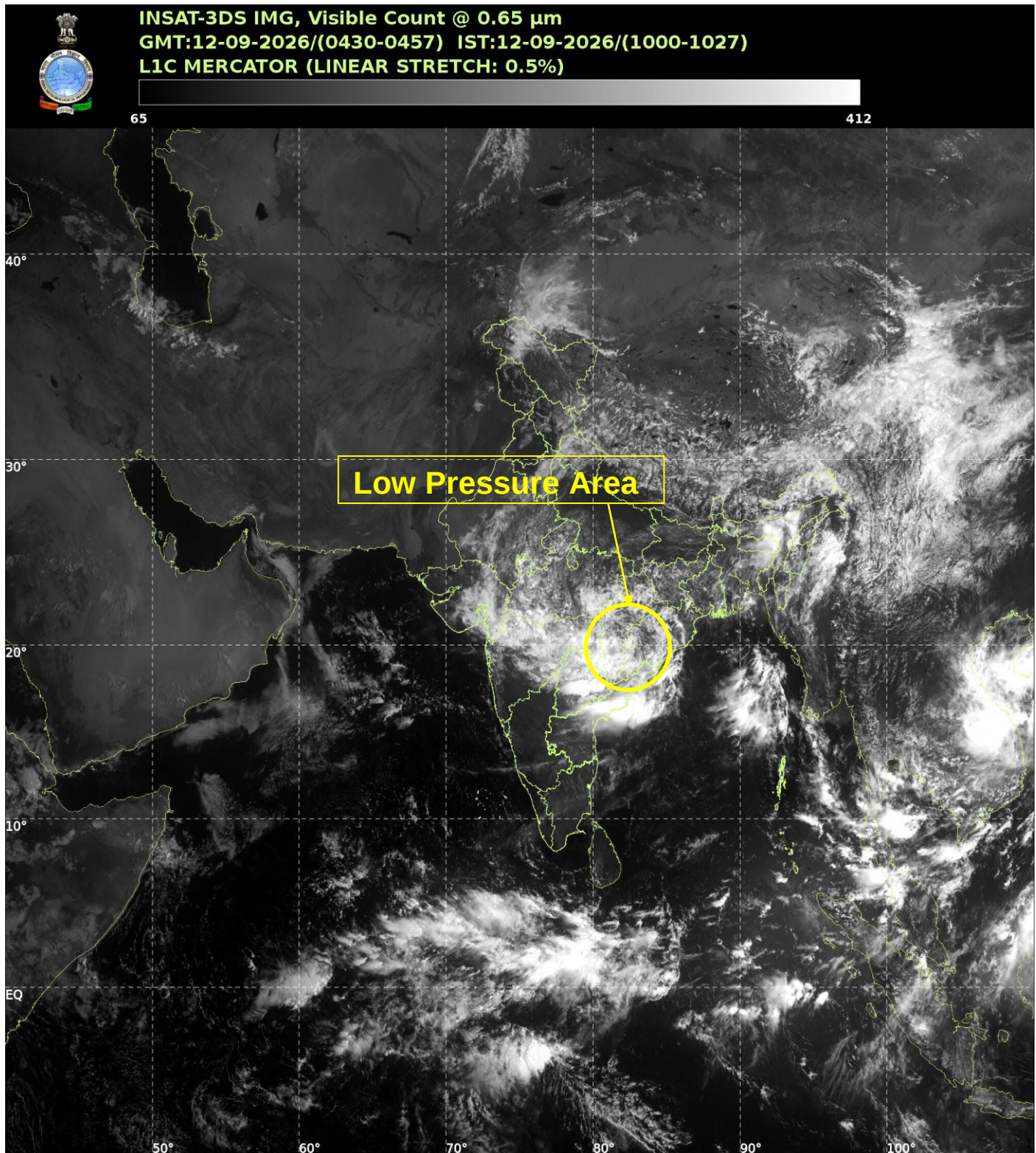
Scattered low clouds with embedded moderate to isolated intense convection lay over the southern Arabian Sea, south of latitude  $10.0^{\circ}\text{N}$ , including the Maldives and Comorin area. Scattered low to medium clouds with embedded isolated weak convection over the rest Arabian Sea and the Lakshadweep Islands area.

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Remarks – Nil



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%  
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