



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 03.09.2026

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 03.09.2026 BASED ON 0300 UTC OF 03.09.2026.

BAY OF BENGAL:

Yesterday's well marked low pressure area over northeast Madhya Pradesh & neighbourhood persisted over the same region at 0300 UTC of today, the 03rd September 2026. The associated cyclonic circulation extended upto 7.6 km above mean sea level tilting southwards with height. It is likely to move west-northwestwards across south Uttar Pradesh and adjoining north Madhya Pradesh during next 24 hours.

As per INSAT 3D(S), vortex lay over north Madhya Pradesh and neighbourhood. Associated scattered to broken low and medium clouds with embedded intense to very intense convection lay over Uttar Pradesh, Madhya Pradesh, north Chhattisgarh, Jharkhand, Gangetic West Bengal, Vidarbha, north Telangana, with minimum cloud top temperatures (CTT) ranging from -70°C to -90°C and moderate to intense convection lay over Chhattisgarh, Bihar, Odisha, north Madhya Maharashtra minimum CTT ranging from -40°C to -70°C.

Scattered to broken, low to medium clouds with embedded intense to very intense convection lay over north & central Bay of Bengal, the Arakan coast and the south Andaman Sea. Scattered low and medium clouds with embedded moderate to intense convection lay over the south Bay of Bengal, the north Andaman Sea, 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:

Yesterday's upper air cyclonic circulation lay over northeast Arabian Sea & adjoining Saurashtra became less marked at 0300 UTC of today, the 03rd September 2026.

Scattered low to medium clouds with embedded isolated weak to moderate convection lay over the east Arabian Sea, Gulf of Kutch, Gulf of Cambay, the Lakshadweep Islands, Maldives and the Comorin 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°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%

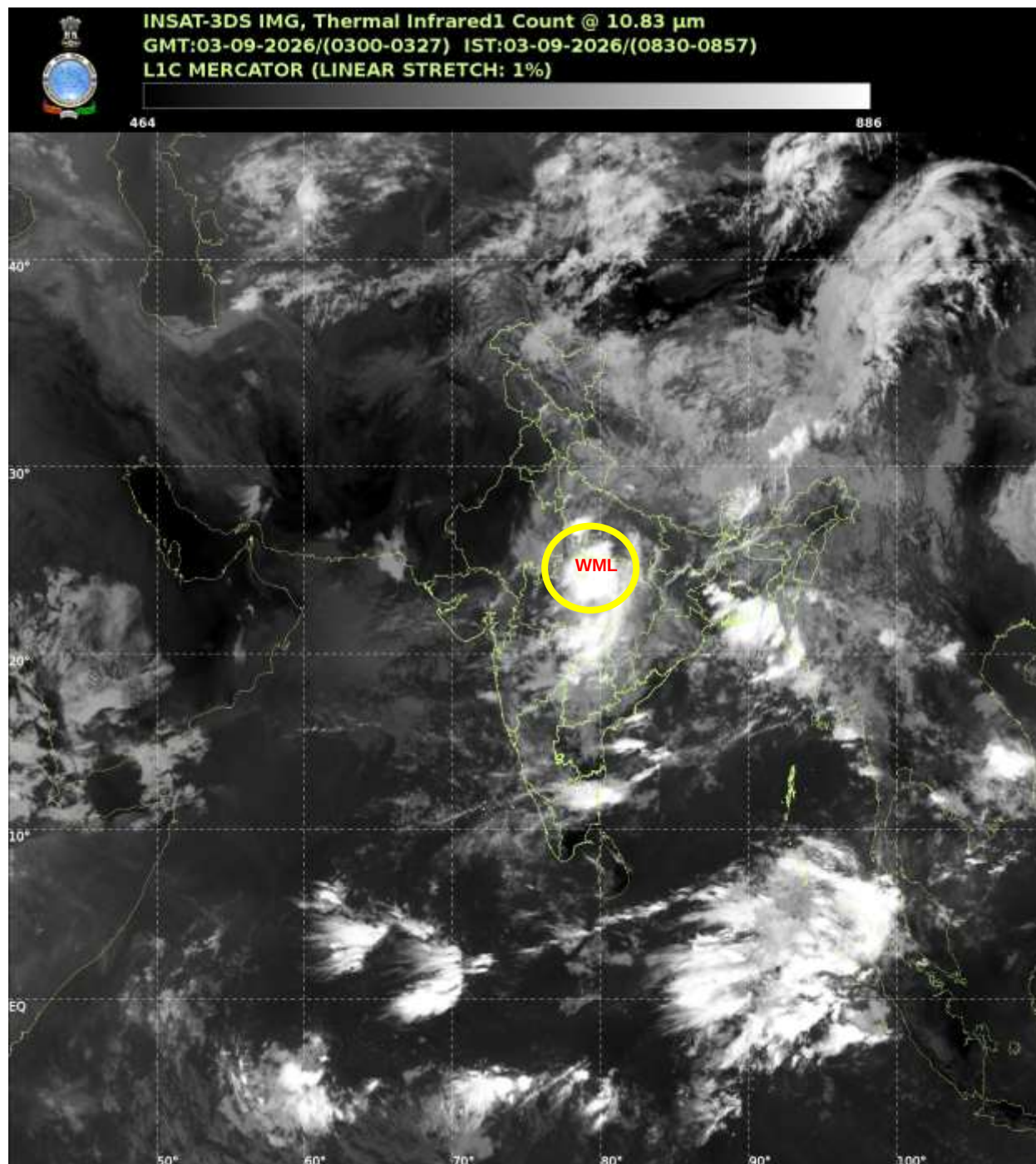
This is a guidance Bulletin for WMO/ESCAP Panel Member countries. Visit respective National websites for Country specific Bulletins.

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



WML: Well Marked 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°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.