



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 24.07.2026

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 24.07.2026 BASED ON 0300 UTC OF 24.07.2026.

BAY OF BENGAL:

A fresh upper air cyclonic circulation formed over northwest Bay of Bengal & neighbourhood between 5.8 & 9.4 km above mean sea level at 1200 UTC of yesterday, the 23rd July 2026. It merged with upper air cyclonic circulation over Northern parts of Gangetic West Bengal & adjoining Bangladesh and extended upto 9.4 km above mean sea level tilting southwestwards with height at 0300 UTC of today, the 24th July 2026.

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

Scattered to broken, low and medium clouds with embedded intense to very intense convection lay over the northeast & eastcentral Arabian Sea off the Gujarat-Maharashtra coasts, the Gulf of Kutch and the Gulf of Cambay. Scattered, low and medium clouds with embedded moderate to intense convection lay over the rest of the Arabian Sea.

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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**

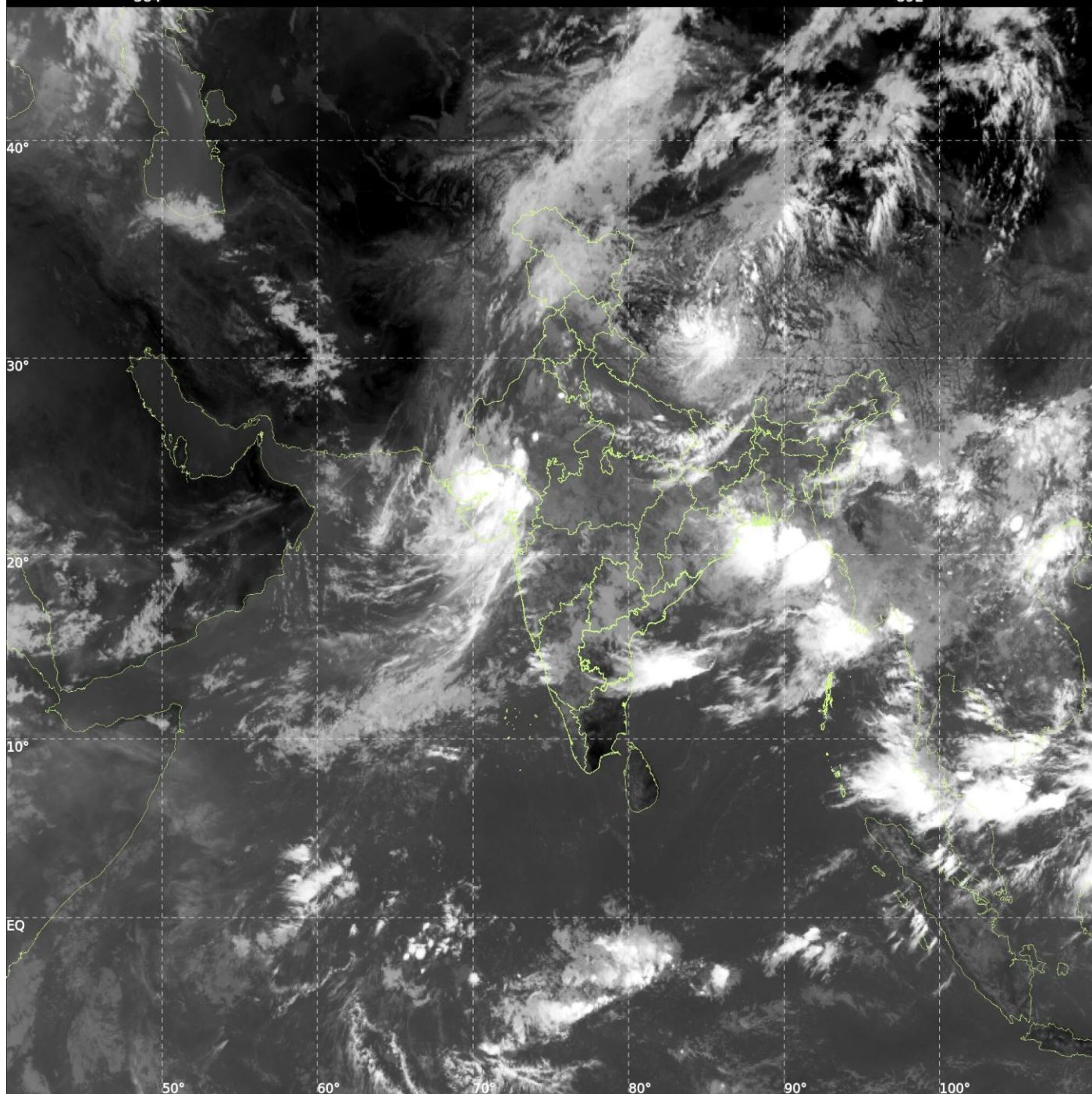
REMARKS: NIL



INSAT-3DS IMG, Thermal Infrared1 Count @ 10.83 μm
GMT:24-07-2026/(0430-0457) IST:24-07-2026/(1000-1027)
L1C MERCATOR (LINEAR STRETCH: 1%)

384

892



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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