





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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 22.06.2025

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 22.06.2025 BASED ON 0300 UTC OF 22.06.2025.

LAND:

Yesterday's low-pressure area over southeast Uttar Pradesh & neighbourhood moved slowly northwestwards and lay over central parts of south Uttar Pradesh at 0300 UTC of today, the 22nd June 2025. The associated upper air cyclonic circulation extended upto 5.8 km above mean sea level tilting southwards with height. It is likely to move slowly northwestwards and weaken gradually during the next 12 hours.

BAY OF BENGAL:

Scattered to broken low and medium clouds with embedded intense to very intense convection lay over 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 moderate to intense convection lay over Gulf of Kutch, southeast Arabian Sea and Lakshadweep Islands area. Scattered low and medium clouds with embedded weak to moderate convection lay over the rest of the Arabian Sea, Gulf of Cambay, Maldives and Comorin area.

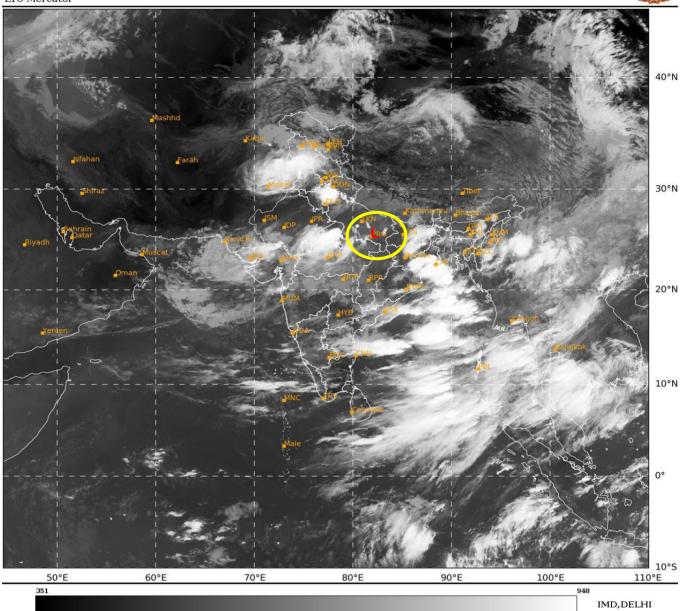
*PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 168 HRS:

	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

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

SAT : INSAT-3DR IMG IMG_TIR1 10.8 um L1C Mercator



L: LOW PRESSURE AREA

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