





REGIONALSPECIALISEDMETEOROLOGICALCENTRE-TROPICALCYCLONES, NEW DELHI TROPICAL WEATHER OUTLOOK

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 19.01.2025

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 19.01.2025 BASED ON 0300 UTC OF 19.01.2025.

BAY OF BENGAL:

Scattered to broken low and medium clouds with embedded intense to very intense convection lay over South Bay of Bengal. Scattered low and medium clouds with embedded isolated moderate to intense convection lay over Central Bay of Bengal, Andaman Sea and isolated weak to moderate convection lay over North 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	

*NOTE: EVERY 24HR FORECAST IS VALID UPTO 0300 UTC (0830 IST) OF NEXT DAY

ARABIAN SEA:

Scattered low and medium clouds with embedded intense to very intense convection lay over South Arabian Sea. Scattered low and medium clouds with embedded moderate to intense convection lay over Maldives, Comorin area & isolated weak to moderate convection lay over Eastcentral Arabian Sea & Lakshadweep Island.

*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

REMARKS: NIL

19-01-2025/(0315 to 0342) GMT 19-01-2025/(0845 to 0912) IST

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



