



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 15.09.2021

TROPICAL WEATHER OUTLOOK FOR NORTH INDIAN OCEAN (THE BAY OF BENGAL OF BENGAL OF BENGAL AND ARABIAN SEA) VALID FOR NEXT 120 HOURS ISSUED AT 0600 UTC OF 15.09.2021 BASED ON 0300 UTC OF 15.09.2021.

**BAY OF BENGAL:**

YESTERDAY'S DEPRESSION OVER NORTH CHHATTISGARH & ADJOINING EAST MADHYA PRADESH MOVED FURTHER WEST-NORTHWESTWARDS AND WEAKENED INTO A WELL MARKED LOW PRESSURE AREA OVER NORTHEAST MADHYA PRADESH & NEIGHBOURHOOD AT 0530 IST OF TODAY, THE 15TH SEPTEMBER 2021. IT IS VERY LIKELY TO MOVE WEST-NORTHWESTWARDS ACROSS MADHYA PRADESH DURING NEXT 48 HOURS AND WEAKEN GRADUALLY.

BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION OVER EASTCENTRAL BAY OF BENGAL NORTH ANDAMAN SEA. SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED MODERATE TO INTENSE CONVECTION OVER NORTH BAY OF BENGAL WESTCENTRAL BAY OF BENGAL SOUTHEAST BAY OF BENGAL & SOUTH ANDAMAN SEA.

**PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 120 HRS:**

24 HOURS	24-48 HOURS	48-72 HOURS	72-96 HOURS	96-120 HOURS
NIL	NIL	NIL	NIL	NIL

**ARABIAN SEA:**

SCATTERED TO BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION OVER NORTHEAST ADJOINING EASTCENTRAL ARABIAN SEA, GULF OF CAMBAY (MINIMUM CLOUD TOP TEMPERATURE MINUS 90 DEG CEL.). SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED MODERATE TO INTENSE CONVECTION OVER NORTHWEST ADJOINING WESTCENTRAL ARABIAN SEA AND SOUTH ARABIAN SEA SOUTH OF LAT 10.0N.

**PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION) DURING NEXT 120 HRS:**

24 HOURS	24-48 HOURS	48-72 HOURS	72-96 HOURS	96-120 HOURS
NIL	NIL	NIL	NIL	NIL

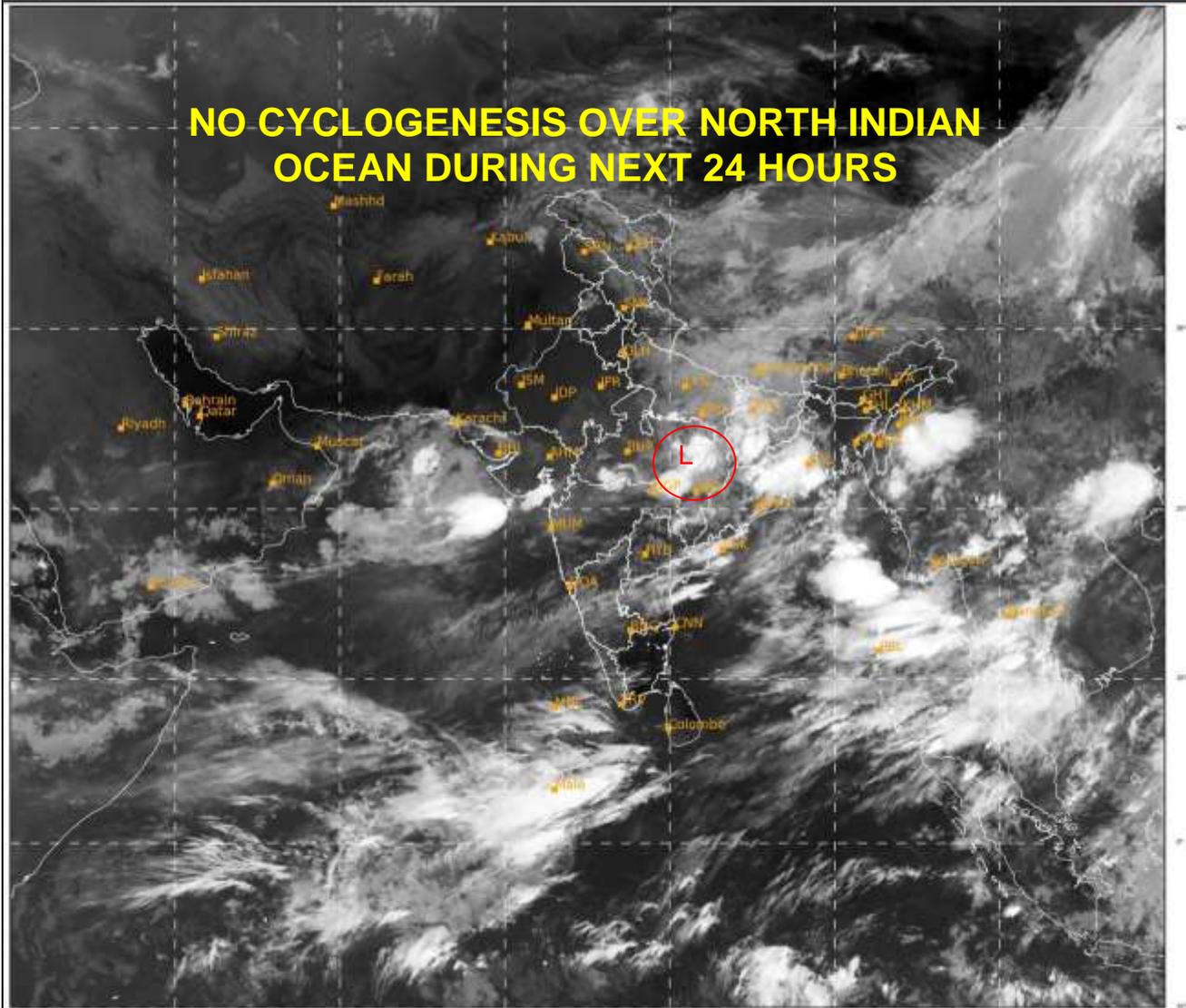
**REMARKS:** NIL

SAT : INSAT-3D IMG  
IMG\_TIR1 10.8 um  
LIC Mercator

15-09-2021/(0300 to 0326) GMT  
15-09-2021/(0830 to 0856) IST



**NO CYCLOGENESIS OVER NORTH INDIAN OCEAN DURING NEXT 24 HOURS**



434

933

IMD, DELHI