



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

DEMS-RSMC TROPICAL CYCLONES NEW DELHI DATED 03.09.2021

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 03.09.2021 BASED ON 0300 UTC OF 03.09.2021.

BAY OF BENGAL:

A LOW PRESSURE AREA IS LIKELY TO FORM OVER NORTH & ADJOINING CENTRAL BAY OF BENGAL AROUND 6TH SEPTEMBER, 2021. SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION OVER BAY OF BENGAL & 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:

BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION OVER NORTHEAST ARABIAN SEA ADJOINING WEST GUJARAT COAST IN ASSOCIATION WITH CYCLONIC CIRCULATION OVER THE AREA (MINIMUM CLOUD TOP TEMPRATURE MINUS 88 DEG CEL). SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED MODERATE TO INTENSE CONVECTION OVER NORTHWEST ARABIAN SEA AND ALSO OVER SOUTHEAST ARABIAN SEA OFF KERALA COAST & COMORIN.

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 03-09-2021/(0300 to 0326) GMT IMG_TIR1 10.8 um 03-09-2021/(0830 to 0856) IST L1C Mercator NO CYCLOGENESIS OVER NORTH INDIAN OCEAN DURING NEXT 24 HOURS 437 933 IMD, DELHI

PROBABILITY OF CYCLOGENESIS (FORMATION OF DEPRESSION):NIL: 0%, LOW: 1-25%, FAIR: 26-50%, MODERATE: 51-75% AND HIGH: 76-100% This is a guidance Bulletin for the WMO/ESCAP Panel Member countries,. Please visit respective National websites for Country specific Bulletins