



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

DEMS-RSMC SPECIAL TROPICAL CYCLONES NEW DELHI DATED 28.06.2022

TROPICAL WEATHER OUTLOOK FOR NORTH INDIAN OCEAN (THE BAY OF BENGAL AND ARABIAN SEA) VALID FOR NEXT 120 HOURS ISSUED AT 0600 UTC OF 28.06.2022 BASED ON 0300 UTC OF 28.06.2022.

BAY OF BENGAL:

SCATTERED TO BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION LAY OVER WESTCENTRAL BAY OF BENGAL (BOB) & ADJOINING ANDHRA PRADESH COAST & NEIGHBOURHOOD SOUTHCENTRAL BOB.SCATTERED LOW AND MEDIUM CLOUDS WITH EMBEDDED MODERATE TO INTENSE CONVECTION LAY OVER EASTCENTRAL & REST OF SOUTH BOB, ANDAMAN SEA & GULF OF MARTABAN AND WEAK TO MODERATE CONVECTION LAY OVER NORTHEAST BOB.

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:

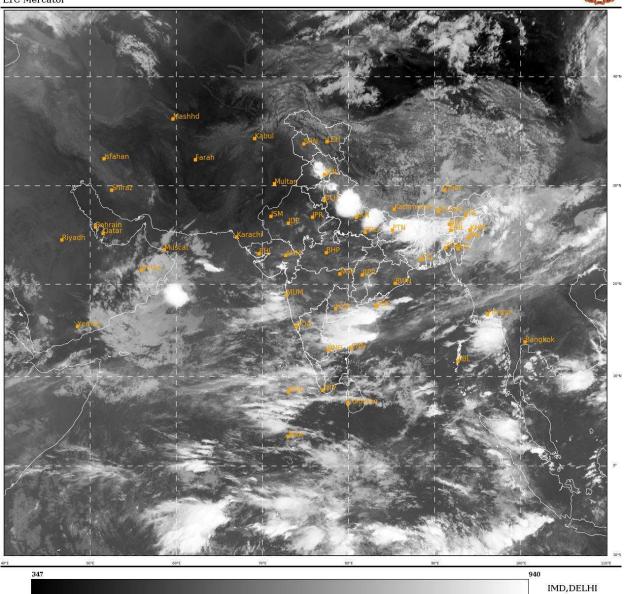
SCATTERED TO BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED INTENSE TO VERY INTENSE CONVECTION LAY OVER CENTRAL PARTS OF NORTH AND WESTCENTRAL ARABIAN SEA. SCATTERED TO BROKEN LOW AND MEDIUM CLOUDS WITH EMBEDDED MODERATE TO INTENSE CONVECTION LAY OVER EASTCENTRAL & SOUTHEAST ARABIAN SEA OFF KERELA COAST, LAKSHADWEEP ISLANDS AREA ,COMORIN AREA AND WEAK TO MODERATE CONVECTION LAY OVER REST OF ARABIAN 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

REMARKS: NIL

SAT : INSAT-3D IMG IMG_TIR1 10.8 um L1C Mercator 28-06-2022/(0300 to 0326) GMT 28-06-2022/(0830 to 0856) IST



Cloud distribution: (a) Isolated: <25%. Scattered:25-50%. Broken: 51-75%. Solid:>75%. Convection Intensity: (a) Weak: Cloud Top