भारत सरकार भारतीय मौसम विज्ञान विभाग प्रादेशिक मौसमविज्ञान केन्द्र नं: 6, कालेज रोड, चेन्नै – 600006 दूरभाष: 044- 28271951



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT

Regional Meteorological Centre

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Date: 11 May 2021 Time of issue:1200 hrs IST

SPECIAL WEATHER BULLETIN NO.1

A cycloninc circulation lies over Southwest Arabian Sea and extends upto mid tropospheric level. A trough extends from this cyclonic circulation to Southeast Arabian Sea and adjoining Maldives and Lakshadweep area. A low pressure area is very likely to form over Southeast Arabian sea and adjoining equatorial Indian Ocean around 14th May 2021.

The system is likely to move North Northwest wards initially and intensify into a cyclonic strom by 16th May 2021 over East central Arabian Sea and continue to move North Northwest wards.

Under its influence heavy to very heavy rain with isolated extremely heavy rain is likely to occur over Lakshadweep area, Kerala and South Tamilnadu from 14th May 2021 onwards.

Wind warning:

<u>Day 1 (11.05.2021)</u>: Squally weather with wind speed reaching 40-50 kmph likely to prevail over Southwest and adjoining southeast Arabian sea.

<u>Day 3 (13.05.2021)</u>: Squally weather with wind speed reaching 45-55 kmph likely to prevail over Southeast Arabian sea, Lakshadweep area and Maldives area.

<u>Day 4 & 5 (14.05.2021 & 15.05.2021)</u>: Squally weather with wind speed reaching 50-60 kmph likely to prevail over Southeast Arabian sea, Lakshadweep area and Maldives area.

Fishermen are advised not to venture in to this area during the above mentioned period. Deep sea fishermen are advised to return to the coast by 14th morning.

Sd/-

DR.N.PUVIARASAN, SCIENTIST E

Director Regional Weather Forecasting Centre Regional Meteorological Centre, Chennai