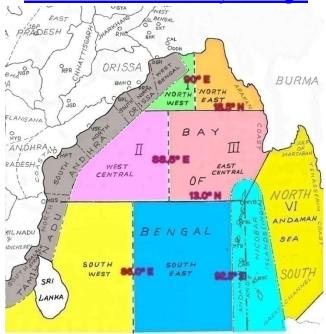


# **REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences**

**Date: Thursday 26<sup>th</sup> November 2020** 

## Sea Area Bulletins of Bay of Bengal



**AURORA OBSERVATION Date: Thursday 26<sup>th</sup> November 2020** Sea Area forecast valid for next 12 hours from 0900 UTC of 26/11/2020 **PART ONE** 

No Storm Warning.

### **PART TWO**

Synoptic Situation: The Severe Cyclonic Storm 'NIVAR' over north coastal Tamilnadu moved northwestwards with a speed of 13 kmph during past six hours, weakened into a cyclonic storm and lay centred at 0830 hrs IST of 26th November, 2020 over north coastal Tamilnadu near Lat. 12.6°N and Long 79.4°E, about 85 km north-northwest of Puducherry and about 95 Km west-southwest of Chennai. The Cyclonic Storm 'NIVAR' would continue to move northwestwards and weaken further into a Deep Depression during next 06 hours and into a depression by subsequent 06 hours. A fresh low pressure area likely to form over central parts of south Bay of Bengal around 29th November 2020. It is likely to move westwards and become more marked. Weather seasonal over N-Bay, Central Bay and South East Bay of Bengal and Andaman Sea.

## **PART THREE**

#### ◆ NORTH BAY

Wind: Mainly Northerly; 10 to 15 knots.

Weather: Fair.

Visibility: Good.

Sea Condition: Smooth to Slight.

◆ SOUTH EAST BAY & ANDAMAN SEA (WEST OF LONG 95° E)

Wind: Northeast to Easterly; 15 to 20 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate.

## ◆ EAST CENTRAL BAY (WEST OF LONG 92°E)

Wind: Northeast to Easterly; 10 to 15 knots.

Weather: Fair.

Visibility: Good.

Sea Condition: Smooth to Slight.

#### SOUTH WEST BAY

Wind: Cyclonic Circulation; 20 to 25 knots gusting to 30 knots.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Moderate to rough becoming very rough in gusts.

## **♦** WEST CENTRAL BAY

Wind: Northeast to Easterly; 15 to 20 knots gusting to 25 knots.

Weather: Fairly widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Slight to moderate becoming rough in gusts.

#### **♦** X

Wind: X. Weather: X. Visibility: X. Sea Condition: X.