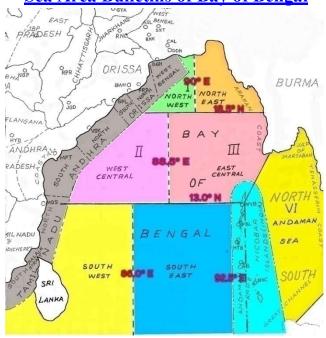


## REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences Date: Friday 16<sup>th</sup> October 2020

Sea Area Bulletins of Bay of Bengal



**AURORA OBSERVATION Date: Friday 16th October 2020** 

Sea Area forecast valid for next 12 hours from 0900 UTC of 16/10/2020

### **PART ONE**

No Storm Warning.

#### **PART TWO**

**Synoptic Situation:** Yesterday's trough over Westcentral Bay of Bengal persists. Southwest monsoon weak to moderate over East Central Bay, Southeast Bay and Andaman Sea; weak over North Bay and Southwest Bay of Bengal. A fresh low pressure area likely to form over Central Bay of Bengal around 19th October. It is likely to become more marked during subsequent 24 hours.

### **PART THREE**

### ♦ NORTH BAY

Wind: Variable; 05 to 10 knots.

Weather: Isolated rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth.

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

Wind: Southwest to Westerly; 10 to 15 knots.

Weather: Fairly widespread rain or

thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight.

# ◆ CENTRAL BAY (WEST OF LONG 92°E)

Wind: East to Southeasterly; 10 to 15 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight.

## ◆ SOUTH WEST BAY

Wind: Variable; 05 to 10 knots.

Weather: Isolated rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth.

#### **◆** X

Wind: X.

Weather: X.

Visibility: X.

Sea Condition: X.

#### ◆ X

Wind: X.

Weather: X. Visibility: X.

Sea Condition: X.