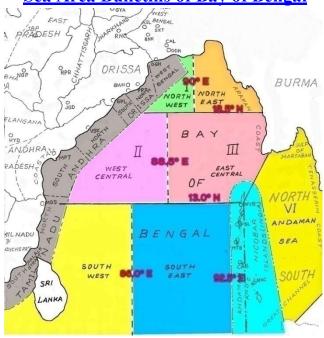


# REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department

Ministry of Earth Sciences
Date: Monday 05<sup>th</sup> October 2020

# Sea Area Bulletins of Bay of Bengal



**AURORA OBSERVATION Date: Monday 05th October 2020** 

Sea Area forecast valid for next 12 hours from 0900 UTC of 05/10/2020 PART ONE

NO STORM WARNING.

### PART TWO

**Synoptic Situation:** Yesterday's low pressure area over northwest Bay of Bengal & adjoining Odisha coast persists. A fresh low pressure area is very likely to form over North Andaman Sea and adjoining East Central Bay of Bengal around 9th October, 2020. Southwest monsoon moderate over East Central Bay; weak to moderate over North East Bay, West Central Bay, South Bay of Bengal and Andaman Sea.

#### **PART THREE**

#### ♦ NORTH BAY

Wind: Southeast to Southerly; 10 to 15 knots gusting to 20 knots.

Weather: Fairly widespread rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight becoming moderate in gusts.

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

Wind: Mainly Southwesterly; 10 to 15 knots

gusting to 20 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight becoming

moderate in gusts.

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

Wind: Mainly Southerly; 15 to 20 knots.

Weather: Fairly widespread rain or

thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate.

## ◆ SOUTH WEST BAY

Wind:Southwest to Westerly; 10 to 15 knots gusting to 20 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight becoming moderate in gusts.

#### ♦ WEST CENTRAL BAY

Wind: Cyclonic circulation; 10 to 15 knots gusting to 20 knots.

Weather: Fairly widespread rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight becoming moderate in gusts.

#### **♦** X

Wind: X.

Weather: X.

Visibility: X.

Sea Condition: X.