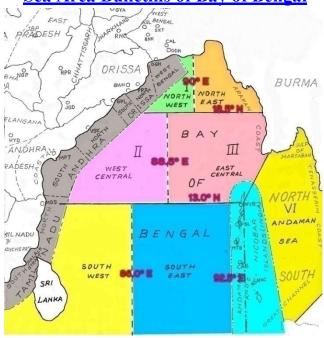


## REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences

Date: Monday 19<sup>th</sup> October 2020

# Sea Area Bulletins of Bay of Bengal



**AURORA OBSERVATION Date: Monday 19th October 2020** 

Sea Area forecast valid for next 12 hours from  $0900\ UTC$  of 19/10/2020

#### **PART ONE**

No Storm Warning.

#### PART TWO

**Synoptic Situation:** Southwest monsoon moderate to strong over Central Bay, Southeast Bay of Bengal and Andaman Sea; moderate over South West Bay of Bengal and weak to moderate over North Bay of Bengal. A low pressure area is likely to form over Central Bay of Bengal during next 24 hours.

# PART THREE

## NORTH WEST BAY

Wind: Northeast to Easterly; 10 to 15 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to Slight.

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

Wind: Mainly Southwesterly; 15 to 20 knots

gusting to 25 knots.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy

rain.

Sea Condition: Slight to moderate becoming

rough in gusts.

## ◆ CENTRAL BAY (WEST OF LONG 92°E)

Wind: Cyclonic circulation; 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.

#### SOUTH WEST BAY

Wind: West to Northwesterly; 15 to 20 knots.

Weather: Fairly widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Smooth to slight becoming moderate in gusts.

### ♦ NORTH EAST BAY

Wind: East to Southeasterly; 10 to 15 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight.

#### X

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