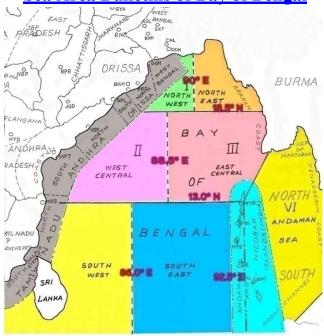


# REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department

India Meteorological Department
Ministry of Earth Sciences
Date: Friday 02<sup>nd</sup> October 2020

## Sea Area Bulletins of Bay of Bengal



**AURORA OBSERVATION Date: Friday 02<sup>nd</sup> October 2020** 

Sea Area forecast valid for next 12 hours from 0900 UTC of 02/10/2020 PART ONE

NO STORM WARNING.

## PART TWO

Synoptic Situation: Yesterday's low pressure area over Westcentral & adjoining Northwest Bay of Bengal off north Andhra Pradesh- south Odisha coasts now lies over Northwest & adjoining Westcentral Bay of Bengal off Odisha- north Andhra Pradesh coasts. Southwest monsoon moderate to strong over East Central Bay of Bengal, South Bay of Bengal and Andaman Sea; moderate over North East Bay of Bengal.

#### PART THREE

#### NORTH WEST BAY

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

Wind: Mainly Southwesterly; 15 to 20 knots

gusting to 25 knots.

Weather: Fairly widespread rain or

thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate becoming

rough in gusts.

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

Wind: South to Southwesterly; 15 to 20 knots

gusting to 25 knots.

Weather: Fairly widespread rain or

thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate becoming rough in gusts.

### ◆ SOUTH WEST BAY

Wind: South to Southwesterly; 15 to 20 knots gusting to 25 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate becoming rough in gusts.

## NORTH EAST BAY

Wind: Southeast to Southerly; 15 to 20 knots.

Weather: Fairly widespread rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate.

## ◆ WEST CENTRAL BAY

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.