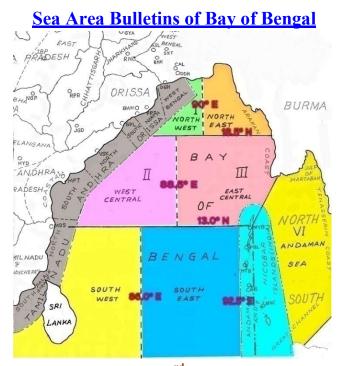
क्षेत्रीय मौसम विज्ञान केंद्र, कोलकाता भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय



REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences Date: Saturday 03<sup>rd</sup> October 2020



# AURORA OBSERVATION Date: Saturday 03<sup>rd</sup> October 2020 Sea Area forecast valid for next 12 hours from 0900 UTC of 03/10/2020 PART ONE

NO STORM WARNING.

### PART TWO

Synoptic Situation: Yesterday's Low Pressure Area over Northwest & adjoining Westcentral Bay of Bengal off Odisha north Andhra Pradesh coasts now lies over northwest Bay of Bengal & adjoining Odisha coast. SW monsoon moderate to strong over West central Bay of Bengal, Andaman Sea; moderate over North East Bay of Bengal, East central Bay of Bengal and South 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.

◆ 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: Moderate becoming poor in heavy

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.

Weather: Fairly widespread rain or

thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate.

• SOUTH BAY

Wind:Southwest to Westerly; 15 to 20 knots.

Weather: Fairly widespread rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate.

## ♦ NORTH EAST BAY

Wind: Mainly 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: 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.