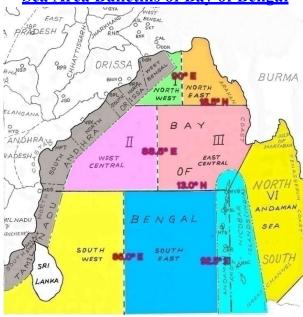


REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences

Date: Monday 03rd August 2020





AURORA OBSERVATION Date: Monday 03rd August 2020

Sea Area forecast valid for next 12 hours from 0900 UTC of 03/08/2020 PART ONE

NO STORM WARNING.

PART TWO

Synoptic Situation: The trough at mean sea level over North Bay of Bengal persists. Southwest monsoon strong over Southeast Bay of Bengal & Andaman Sea; moderate to strong over Central Bay & Southwest Bay of Bengal. A low pressure area is very likely to form over the North Bay of Bengal by tomorrow 4th August 2020.

PART THREE

♦ NORTH BAY

Wind: Southwest to Westerly; 10 to 15 knots.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Smooth to Slight.

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

Wind: Mainly Southwesterly; 25 to 30 knots.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Rough to very rough.

◆ CENTRAL BAY (WEST OF LONG 92°E)

Wind: Southwest to Westerly; 20 to 25 knots

gusting to 30 knots.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Moderate to rough becoming very rough in gusts.

◆ SOUTH WEST BAY

Wind: Mainly Southwesterly; 20 to 25 knots gusting to 30 knots.

Weather: Fairly widespread rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Moderate to rough becoming very rough in gusts.

♦ X

Wind: X.

Weather: X.

Visibility: X.

Sea Condition: X.

♦ X

Wind:X.

Weather:X.

Visibility:X.

Sea Condition:X.