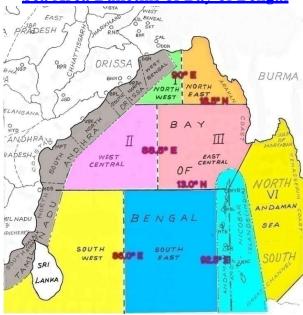


REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences

Date: Wednesday 05th August 2020





AURORA OBSERVATION Date: Wednesday 05th August 2020 Sea Area forecast valid for next 12 hours from 0900 UTC of 05/08/2020 PART ONE

NO STORM WARNING.

PART TWO

Synoptic Situation: Yesterday's well marked low pressure area over Northwest Bay of Bengal off North Odisha-West Bengal coasts now lies over Northwest Bay of Bengal adjoining north Odisha and West Bengal coasts. A trough extends from well marked low pressure area over Northwest Bay of Bengal to Eastcentral Bay across Westcentral Bay. South West monsoon moderate to strong over Northeast Bay of Bengal, South Bay & Andaman Sea.

PART THREE

♦ NORTH BAY

Wind: South to 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.

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

Wind: Mainly Southwesterly; 15 to 20 knots

becoming 25 knots in gusts.

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: Mainly Southwesterly; 20 to 25 knots.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Moderate to rough.

◆ SOUTH WEST BAY

Wind: Mainly Southwesterly; 20 to 25 knots becoming 30 knots in gust.

Weather: Fairly widespread rain or thundershowers.

Visibility: Good becoming moderate in rain.

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

◆ WEST CENTRAL BAY

Wind: Mainly Southwesterly; 25 to 30 knots becoming 35 knots in gust.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Rough to very rough becoming high in gusts.

♦ X

Wind:X.

Weather:X.

Visibility:X.

Sea Condition:X.