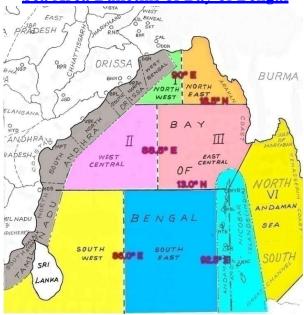


REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences

Date: Monday 23rd November 2020





AURORA OBSERVATION Date: Monday 23rd November 2020 Sea Area forecast valid for next 12 hours from 0900 UTC of 23/11/2020

PART ONE

NO STORM WARNING.

PART TWO

Synoptic Situation: Morning's well marked low pressure area over southwest & adjoining southeast Bay of Bengal persists. It is very likely to concentrate into a depression over Southwest Bay of Bengal during next 12 hours and intensify further into a cyclonic storm during subsequent 24 hours. It is very likely to move northwestwards and cross Tamil Nadu and Puducherry coasts between Karaikal and Mahabalipuram around 25th November 2020 noon/afternoon. The system while moving northwestwards, would skirt northeast Sri Lanka coast on 24th November, 2020. Weather seasonal over rest Bay of Bengal and Andaman Sea.

PART THREE

◆ NORTH BAY

Wind: North to Northeasterly; 15 to 20 knots.

Weather: Fair.

Visibility: Good.

Sea Condition: Slight to moderate.

◆ ANDAMAN SEA (WEST OF LONG 95° E)

Wind: Mainly Easterly; 10 to 15 knots.

Weather: Fairly widespread rain or

thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to Slight.

◆ CENTRAL BAY (WEST OF LONG 92°E)

Wind: North to Northeasterly; 15 to 20 knots

gusting to 25 knots.

Weather: Isolated rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate becoming rough in gusts.

◆ SOUTH BAY

Wind: Cydonic circulation; 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.

♦ X

Wind: X.

Weather: X.

Visibility: X.

Sea Condition: X.

X

Wind: X.

Weather: X.

Visibility: X.

Sea Condition: X.