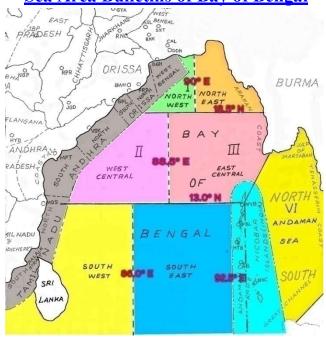


REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences

Date: Saturday 22nd August 2020

Sea Area Bulletins of Bay of Bengal



AURORA OBSERVATION Date: Saturday 22nd August 2020

Sea Area forecast valid for next 12 hours from 0900 UTC of 22/08/2020

PART ONE

NO STORM WARNING.

PART TWO

Synoptic Situation: Yesterday's trough persists over North Bay of Bengal. South-West monsoon moderate to strong over Westcentral Bay; moderate over Eastcentral Bay; weak to moderate over South Bay of Bengal and Andaman Sea. A fresh Low Pressure Area is likely to develop over the North Bay of Bengal & neighbourhood around 24th August, 2020.

PART THREE

◆ NORTH WEST BAY

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

Wind: Southwest to Westerly; 10 to 15 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight.

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

Wind: Mainly Southwesterly; 15 to 20 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate.

◆ SOUTH WEST BAY

Wind: Mainly Southerly; 10 to 15 knots.

Weather: Scattered 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: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to moderate becoming rough in gusts.

◆ NORTH EAST BAY

Wind: Mainly Southwesterly; 15 to 20 knots.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Slight to moderate.