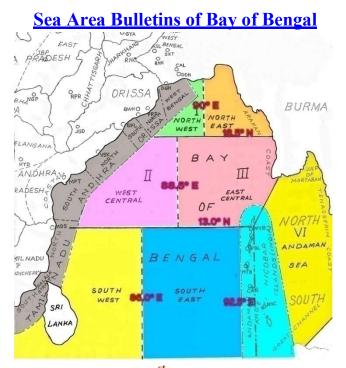
क्षेत्रीय मौसम विज्ञान केंद्र, कोलकाता भारत मौसम विज्ञान विभाग पृथ्वी विज्ञान मंत्रालय



REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences Date: Friday 21st August 2020



AURORA OBSERVATION Date: Friday 21st August 2020 Sea Area forecast valid for next 12 hours from 0900 UTC of 21/08/2020 PART ONE

NO STORM WARNING.

PART TWO

Synoptic Situation: Yesterday's trough from Northwest Bay to Northeast Bay of Bengal persists. South-West monsoon strong over West central Bay; moderate over East Central Bay of Bengal, Southwest Bay of Bengal; weak to moderate over Southeast Bay of Bengal and Andaman Sea. A fresh Low Pressure Area is likely to develop over Northwest Bay of Bengal & neighbourhood around 23rd August, 2020.

PART THREE

♦ NORTH WEST BAY

Wind: South to Southwesterly; 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 EAST BAY & ANDAMAN SEA (WEST OF LONG 95° E)

Wind: Mainly Southwesterly; 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: 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 WEST BAY

Wind:South to Southwesterly; 15 to 20 knots. Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Slight to Moderate.

• WEST CENTRAL BAY

Wind: South to Southwesterly; 25 to 30 knots.

Weather: Fairly Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Rough to very rough.

NORTH EAST BAY

Wind: Mainly Southerly; 15 to 20 knots gusting to 25 knots.

Weather: Widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Slight to moderate becoming rough in gusts.