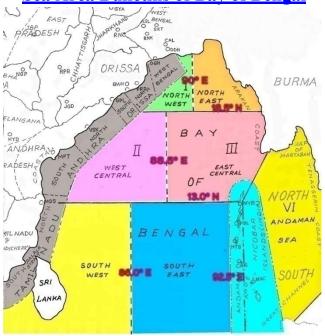


REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences

Date: Monday 24th August 2020

Sea Area Bulletins of Bay of Bengal



AURORA OBSERVATION Date: Monday 24th August 2020

Sea Area forecast valid for next 12 hours from 0900 UTC of 24/08/2020

PART ONE

NO STORM WARNING.

PART TWO

Synoptic Situation: A low pressure area has formed over North Bay of Bengal & neighbourhood in the morning of today 24th August 2020 and persists. It is likely to become more marked during next 2 days. Yesterday's trough over Northwest Bay of Bengal now lies over North Bay of Bengal. Southwest monsoon moderate to strong over central Bay of Bengal; weak to moderate over South Bay of Bengal and Andaman sea.

PART THREE

♦ NORTH BAY

Wind: Cyclonic circulation; 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.

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

Wind: Mainly Southwesterly; 10 to 15 knots.

Weather: Isolated 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; 20 to 25 knots

gusting to 30 knots.

Weather: Fairly 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:Southwest to Westerly; 10 to 15 knots.

Weather: Scattered rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to slight.

◆ WEST CENTRAL BAY

Wind: Southwest to Westerly; 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.

♠ X

Wind: X.

Weather: X.

Visibility: X.

Sea Condition: X.