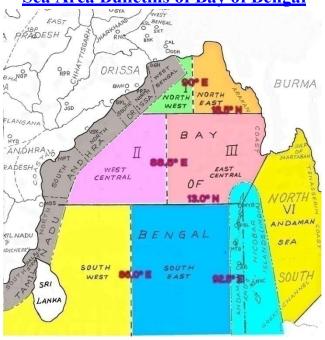


REGIONAL METEOROLOGICAL CENTRE, KOLKATA India Meteorological Department Ministry of Earth Sciences

Date: Saturday 21st November 2020

Sea Area Bulletins of Bay of Bengal



AURORA OBSERVATION Date: Saturday 21st November 2020

Sea Area forecast valid for next 12 hours from 0900 UTC of 21/11/2020

PART ONE

No Storm Warning.

PART TWO

Synoptic Situation: Under the influence of the cyclonic circulation over Equatorial Indian Ocean and adjoining Southeast Bay of Bengal, a low pressure area has formed over Equatorial Indian Ocean and adjoining central parts of South Bay of Bengal. It is likely to concentrate into a depression over Southwest Bay of Bengal during next 48 hours and intensify further during subsequent 48 hours. It is very likely to move west-northwestwards towards Srilanka-south Tamilnadu coast and reach near Tamilnadu & Puducherry coast on 25th November, 2020. Weather seasonal over rest Bay of Bengal and Andaman Sea.

PART THREE

♦ NORTH BAY

Wind: Variable; 05 to 10 knots.

Weather: Fair.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth.

◆ ANDAMAN SEA (WEST OF LONG 95° E)

Wind: Northeast to Easterly; 05 to 10 knots to

the North of Latitude 10° N. Southeast to

Southerly; 10 to 15 knots to the South of

Latitude 10° N.

Weather: Fairly widespread rain or

thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to the North of Latitude

10° N. Smooth to Slight to the South of

Latitude 10° N.

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

Wind: North to Northeasterly; 10 to 15 knots.

Weather: Isolated rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to Slight.

♦ SOUTH BAY

Wind: Cyclonic Circulation; 10 to 15 knots gusting to 20 knots.

Weather: Fairly widespread rain or thundershowers.

Visibility: Moderate becoming poor in heavy rain.

Sea Condition: Smooth to Slight becoming moderate in gusts.

WEST CENTRAL BAY

Wind: Variable; 10 to 15 knots.

Weather: Isolated rain or thundershowers.

Visibility: Good becoming moderate in rain.

Sea Condition: Smooth to Slight.

♦ X

Wind: X.

Weather: X. Visibility: X.

Sea Condition: X.