



## Sea Area Bulletins of Bay of Bengal



**AURORA OBSERVATION Date: Friday 21<sup>st</sup> 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.