



**AURORA OBSERVATION :: Dated - Thursday 18/08/2022**

From :: Area Cyclone Warning Center Kolkata (Alipore Weather office)

To :: Port Blair Radio, Kolkata Port Wireless

**Part One**

No storm warning.

**Part Two**

A Low Pressure Area has formed over northeast and adjoining areas of eastcentral Bay of Bengal, Bangladesh-Myanmar coasts. Yesterday's trough over North Bay of Bengal now runs from Northeast Bay of Bengal to East Central Bay of Bengal. Southwest monsoon moderate to strong over Southeast Bay of Bengal and Andaman Sea; moderate over Southwest Bay of Bengal and West Central Bay of Bengal; weak to moderate over Northwest Bay of Bengal.

**Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 18/08/2022**

<b>North West Bay</b>	Wind	Mainly Westerly; 10 to 15 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Smooth to slight.
<b>North East Bay</b>	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 gust.
<b>West Central Bay</b>	Wind	Southwest to Westerly; 15 to 20 knots.
	Weather	Fairly Widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.
<b>East Central Bay (WEST OF LONG. 92° EAST)</b>	Wind	Southwest to Westerly; 20 to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to rough.
<b>South East Bay &amp; Andaman Sea (W of lon 95°E)</b>	Wind	Mainly Southwesterly; 20 to 25 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to Rough.
<b>South West Bay</b>	Wind	Southwest to Westerly; 15 to 20 knots.
	Weather	Isolated rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.

