



AURORA OBSERVATION :: Dated - Tuesday 27/07/2021

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

To :: Port Blair Radio, Kolkata Port Wireless

Part One

No storm warning.

Part Two

Yesterday's trough over Northeast Bay of Bengal now extends from North west to North east Bay of Bengal. A Low Pressure Area has formed over North Bay of Bengal. It is very likely to become a Well Marked Low Pressure Area over North Bay of Bengal & adjoining Bangladesh during next 24 hours and slowly move westwards across West Bengal, Jharkhand and Bihar during next 3--4 days. South west monsoon moderate to strong over Central Bay of Bengal, South Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 27/07/2021

North Bay	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.
West Central Bay	Wind	South to Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Fairly widespread rain or thundershower.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to moderate becoming rough in gusts.
East Central Bay (WEST OF LONG. 92° EAST)	Wind	Mainly Southwesterly; 20 to 25 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to rough.
South East Bay & Andaman Sea (W of lon 95°E)	Wind	Mainly Southwesterly; 20 to 25 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough.
South West Bay	Wind	South to Southwesterly; 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 gust.

TOO : 12.30 IST 27/07/2021

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 27/07/2021