



AURORA OBSERVATION :: Dated - Wednesday 28/07/2021

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 from North west to North east Bay of Bengal persists. Yesterday's low pressure area over North Bay of Bengal & neighbourhood has intensified into a Well Marked Low Pressure Area and now lies over coastal Bangladesh & adjoining West Bengal. It is likely to move westwards across West Bengal, Jharkhand and Bihar during next 48 hours. South west monsoon weak to moderate over Southwest Bay of Bengal; moderate to strong over Central Bay of Bengal, Southeast Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 28/07/2021

North Bay	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.
Central Bay (WEST OF LONG. 92° EAST)	Wind	Mainly Southwesterly ; 20 to 25 knots .
	Weather	West Central Bay - Isolated rain or thundershowers. East Central Bay - Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to Rough.
South East Bay & Andaman Sea (W of lon 95°E)	Wind	Mainly Southwesterly; 20 to 25 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough.
South West Bay	Wind	Southwest to westerly; 10 to 15 knots gusting to 20 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight becoming moderate in gusts.

TOO : 12.30 IST 28/07/2021

Duty Officer
 For head
 Area Cyclone Warning Centre, Kolkata, 28/07/2021