



AURORA OBSERVATION :: Dated - Friday 21/07/2023

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No Storm Warning

Part Two

Yesterday’s Low Pressure Area over Northwest Bay of Bengal & adjoining Odisha coast now lies over south Odisha – north Andhra Pradesh and adjoining northwest & westcentral Bay of Bengal. Yesterday’s trough from North West Bay of Bengal to East Central Bay of Bengal through West Central Bay of Bengal persists. South west monsoon moderate to strong over North East Bay of Bengal, South Bay of Bengal and Andaman sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 21/07/2023

North Bay	Wind	Southeast to Southerly; 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 gusts.
West Central Bay	Wind	Southwest to Westerly; 20 to 25 knots gusting to 30 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming Moderate in rain.
	Sea condition	Moderate to Rough becoming Very 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	Good becoming poor 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	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough.
South West Bay	Wind	South to Southwesterly; 20 to 25 knots .
	Weather	Isolated rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough.

TOO : 12.30 IST 21/07/2023

Duty Officer

For head

Area Cyclone Warning Centre, Kolkata, 21/07/2023