



AURORA OBSERVATION :: Dated - Saturday 22/07/2023

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No Storm Warning

Part Two

Yesterday’s trough from North west Bay of Bengal to East central bay of Bengal now runs from central Bay of Bengal to North Andaman sea. Yesterday’s Low Pressure Area over south Odisha–north Andhra Pradesh and adjoining northwest & Westcentral Bay of Bengal has become less marked. South west monsoon moderate to strong over North Bay of Bengal, South Bay of Bengal and South Andaman sea. A fresh Low Pressure Area is likely to form over Northwest & adjoining Westcentral Bay of Bengal off south Odisha-north Andhra Pradesh around 24th July.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 22/07/2023

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

TOO : 12.30 IST 22/07/2023

Duty Officer

For head

Area Cyclone Warning Centre, Kolkata, 22/07/2023