



AURORA OBSERVATION :: Dated - Friday 29/09/2023

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 & adjoining Eastcentral Bay of Bengal. It is likely to become a Well Marked Low Pressure Area and move northwestwards towards north Odisha & adjoining West Bengal coasts during next 48 hours. Southwest monsoon moderate to strong over South Bay of Bengal and Andaman Sea; weak to moderate over West Central Bay and Northwest Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 29/09/2023

North Bay	Wind	Cyclonic Circulation; 10 to 15 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Smooth to Slight.
West Central Bay	Wind	Mainly Southwesterly; 10 to 15 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to slight.
East Central Bay (WEST OF LONG. 92° EAST)	Wind	Southwest to Westerly; 15 to 20 knots
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to Moderate.
South Bay & Andaman Sea (WEST OF LONG. 95° EAST)	Wind	South to Southwesterly; 20 to 25 knots gusting to 30 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to Rough becoming very rough in gust.

TOO : 12.30 IST 29/09/2023

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 29/09/2023