



AURORA OBSERVATION :: Dated - Friday 27/01/2023

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

To :: Portblair Radio, Kolkata Port Wireless

Part One

No Storm Warning

Part Two

A Low Pressure Area has formed over East Equatorial Indian Ocean and adjoining Southeast Bay of Bengal in the morning of 27th Jan, 2023 and now lies over Southeast Bay of Bengal & adjoining east Equatorial Indian Ocean. It is very likely to move gradually westnorthwestwards and become well-marked low pressure area during next 2 days. Thereafter, it would continue to move west-northwestwards, intensify further into a depression around 31st Jan, 2023 over southwest Bay of Bengal and reach near Sri Lanka coast around 1st Feb. Weather seasonal over rest Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 27/01/2023

North Bay	Wind	North to Northeasterly; 10 to 15 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth to Slight.
Central Bay(WEST OF LONG. 92° EAST)	Wind	North to Northeasterly; 10 to 15 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth to slight.
South East Bay	Wind	I) Cyclonic Circulation; 10 to 15 knots gusting to 20 knots below Lat. 10°N. II) Mainly Northeasterly; 10 to 15 knots elsewhere.
	Weather	I) Widespread rain or thundershowers below Lat. 10°N. II) Scattered rain or thundershowers elsewhere.
	Visibility	I) Moderate becoming poor in heavy rain below Lat. 10°N. II) Good becoming moderate in rain elsewhere.
	Sea condition	I) Smooth to slight becoming moderate in gusts below Lat. 10°N. II) Smooth to slight elsewhere.
South West Bay	Wind	Mainly Northeasterly; 10 to 15 knots.
	Weather	Isolated rain or thundershower.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight.
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	Northeast to Easterly; 10 to 15 knots gusting to 20 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth Slight becoming moderate in gusts.

Duty Officer

For head

Area Cyclone Warning Centre, Kolkata, 27/01/2023