

## Government of India India Meteorological Department Regional Meteorological Centre, Alipore, Kolkata - 700027

## AURORA OBSERVATION :: Dated - Monday 08/05/2023

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 Southeast Bay of Bengal and adjoining South Andaman Sea at 0830 hrs IST of today, the 8th May 2023. It is likely to intensify into a depression on 9th May over the same region and further into a cyclonic storm over southeast Bay of Bengal and adjoining areas of East Central Bay of Bengal and Andaman Sea on 10th May. It is likely to move initially north-northwest wards towards east central Bay of Bengal till 11th May. Thereafter, it is likely to recurve gradually and move north-northeastwards towards Bangladesh-Myanmar coasts. Weather seasonal over rest Bay of Bengal and North Andaman Sea.

		valid from 9 UTC to 21 UTC of 08/05/2023
North West Bay	Wind	South to Southwesterly; 10 to 15 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth to Slight.
North East Bay	Wind	West to Northwesterly; 10 to 15 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth to Slight.
West Central Bay	Wind	Variable; 05 to 10 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth.
East Central Bay(WEST OF LONG. 92° EAST)	Wind	West to Northwesterly; 10 to 15 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth to Slight.
South East Bay & Andaman Sea(W of Ion 95°E)	Wind	Cyclonic circulation; 10 to 15 knots.
	Weather	Fairly widespread rain or thundershower.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight.
South West Bay	Wind	Variable; 05 to 10 knots.
	Weather	Scattered rain or thundershower.
	Visibility	Good becoming moderate in rain.

Sea condition Smooth.

**TOO:** 12.30 IST 08/05/2023

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 08/05/2023