

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

## AURORA OBSERVATION :: Dated - Tuesday 06/09/2022

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

To :: Portblair Radio , Kolkata Port Wireless

## Part One

No storm warning.

## Part Two

A trough lies over Northwest Bay of Bengal to Northeast Bay of Bengal. Southwest monsoon moderate to strong over Southwest Bay of Bengal, Southeast Bay of Bengal and Andaman Sea; weak to moderate over West Central Bay of Bengal; weak over East Central Bay of Bengal. A cyclonic circulation likely to form over Eastcentral Bay of Bengal around 07th September, 2022. Under its influence, a Low Pressure is likely to form over Westcentral Bay of Bengal during subsequent 48 hours.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 06/09/2022		
North Bay	Wind	South to Southwesterly; 10 to 15 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight.
West Central Bay	Wind	Southwest to Westerly; 10 to 15 Knots .
	Weather	Scattered rain or thundershower.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight.
East Central Bay(WEST OF LONG. 92° EAST)	Wind	Variable; 05 to 10 knots.
	Weather	Fairly wisdespread rain or thundershower.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth.
South East Bay & Andaman Sea(W of Ion 95°E)	Wind	Mainly 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 gusts.
South West Bay	Wind	Mainly Southwesterly ; 15 to 20 knots gusting to 25 Knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to moderate becoming rough in gusts.

**TOO:** 12.30 IST 06/09/2022