

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

## AURORA OBSERVATION :: Dated - Sunday 02/10/2022

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

To :: Portblair Radio , Kolkata Port Wireless

## Part One

No storm warning.

## Part Two

South West monsoon moderate to strong over Central Bay of Bengal, South Bay of Bengal and Andaman Sea; weak to moderate over Northeast Bay of Bengal and weak over Northwest Bay of Bengal.

Part Three : Sea ar	ea forecast	valid from 9 UTC to 21 UTC of 02/10/2022
North West Bay	Wind	Variable; 05 to 10 knots .
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Smooth.
North East Bay	Wind	Southeast to Southerly; 10 to 15 knots .
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Smooth to slight.
West Central Bay	Wind	Cyclonic circulation; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to moderate becoming rough in gusts.
East Central Bay(WEST OF LONG. 92° EAST)	Wind	South to Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to moderate becoming rough in gusts.
South Bay	Wind	Southwest to Westerly; 20 to 25 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough.
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	South to Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate becoming rough in gusts.

**TOO:** 12.30 IST 02/10/2022

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 02/10/2022