

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

## AURORA OBSERVATION :: Dated - Sunday 11/09/2022

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

To :: Portblair Radio , Kolkata Port Wireless

## Part One

No storm warning.

## Part Two

Yesterday's well marked low over West Central and adjoining Northwest Bay of Bengal crossed the coast at 0530 hrs IST of today the 11th September, 2022. A trough at mean sea level runs from Northwest Bay of Bengal to East Central Bay of Bengal. Southwest monsoon moderate to strong over Northeast Bay of Bengal and Southwest Bay of Bengal; moderate over Southeast Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 11/09/2022		
North Bay	Wind	Southeast to Southerly; 20 to 25 knots gusting to 30 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to rough becoming very rough in gust.
West Central Bay	Wind	Cyclonic Circulation ; 20 to 25 Knots gusting to 30 knots.
	Weather	Widespread rain or thundershower.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to rough becoming very rough in gust.
East Central Bay(WEST OF LONG. 92° EAST)	Wind	South to Southwesterly ; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread rain or thundershower.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to moderate becoming rough in gust.
South East Bay & Andaman Sea(W of Ion 95°E)	Wind	Mainly Southwesterly ; 15 to 20 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.
South West Bay	Wind	South to Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Scattered rain or thundershower.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate becoming rough in gust.

**TOO:** 12.30 IST 11/09/2022