

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

## AURORA OBSERVATION :: Dated - Wednesday 19/07/2023

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

To :: Portblair Radio , Kolkata Port Wireless

## Part One

No Storm Warning

## Part Two

Yesterday's trough at mean sea level now extends from Northwest Bay of Bengal to East Central Bay of Bengal. Southwest monsoon moderate to strong over South Bay & Andaman sea and Northeast Bay of Bengal. A low pressure area likely to form over Northwest & adjoining Westcentral Bay of Bengal during next 24 hours.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 19/07/2023		
North Bay	Wind	South to Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate becoming rough in gusts.
West Central Bay	Wind	Mainly Southwesterly; 20 to 25 knots gusting to 30 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough becoming very rough in gusts.
East Central Bay(WEST OF LONG. 92° EAST)	Wind	Mainly Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Fairly Widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate becoming rough in gusts.
South East Bay & Andaman Sea(W of Ion 95°E)	Wind	Mainly Southwesterly; 20 to 25 knots gusting to 30 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough becoming very rough in gusts.
South West Bay	Wind	Mainly Southwesterly; 20 to 25 knots .
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough.

**TOO:** 12.30 IST 19/07/2023