



**AURORA OBSERVATION :: Dated - Monday 13/09/2021**

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

To :: Portblair Radio , Kolkata Port Wireless

**Part One**

No storm warning.

**Part Two**

Yesterday's Depression over northwest Bay of Bengal & adjoining Odisha coast intensified into a Deep Depression and lay centered at 0530 hrs IST of today, the 13th September, 2021, over northwest Bay of Bengal, very close to north Odisha coast, near latitude 20.5°N and longitude 86.9°E, close to southeast of Chandbali (Odisha). It further moved west-northwestwards and crossed north Odisha coast, close to south of Chandbali between 0530 & 0630hrs IST as a Deep Depression. Yesterday's trough over North West Bay of Bengal now extends from Northwest Bay of Bengal to East central Bay of Bengal. South West Monsoon moderate to strong over Northeast Bay of Bengal, South Bay of Bengal and Andaman sea.

**Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 13/09/2021**

<b>North West Bay</b>	Wind	South to southwesterly; 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.
<b>North East Bay</b>	Wind	South to southwesterly; 20 to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to rough.
<b>West Central Bay</b>	Wind	South to Southwesterly; 20 to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to rough.
<b>East Central Bay (WEST OF LONG. 92° EAST)</b>	Wind	Mainly Southwesterly; 20 to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to rough.
<b>South East Bay &amp; Andaman Sea (W of lon 95°E)</b>	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 gust.
<b>South West Bay</b>	Wind	South to Southwesterly; 20 to 25 knots .
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.

Sea condition	Moderate to rough.
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**TOO** : 12.30 IST 13/09/2021

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 13/09/2021