



AURORA OBSERVATION :: Dated - Thursday 12/05/2022

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

To :: Port Blair Radio, Kolkata Port Wireless

Part One

No storm warning.

Part Two

The Deep Depression over Westcentral Bay of Bengal weaken further into a Depression at 0530 hrs IST of 12th May, 2022 and further weakened into a Well Marked Low Pressure Area over coastal Andhra Pradesh at 0830 hours IST of today, the 12th May, 2022. The associated cyclonic circulation extends upto 7.6 km above mean sea level tilting south-westwards with height. It is likely to weaken further into a Low Pressure Area during next 12 hours. Weather seasonal over Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 12/05/2022

North Bay	Wind	Mainly Southerly ; 10 to 15 knots .
	Weather	Isolated rain or thundershowers.
	Visibility	Good becoming Moderate in rain.
	Sea condition	Smooth to Slight.
Central Bay(WEST OF LONG. 92° EAST)	Wind	South to Southwesterly; 10 to 15 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight.
South East Bay & Andaman Sea(W of lon 95°E)	Wind	Southwest to Westerly; 15 to 20 knots .
	Weather	Fairly Widespread 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 thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to Moderate becoming rough in gust.

TOO : 12.30 IST 12/05/2022

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 12/05/2022