



AURORA OBSERVATION :: Dated - Saturday 05/03/2022

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

TTT Warning Bay of Bengal dated 050300 UTC

Part Two

The Deep Depression over southwest Bay of Bengal moved northwards with a speed of about 14 kmph during last 06 hours and lay centered at 0830 hrs IST of today, the 5th March 2022, over the same region near latitude 11.4°N and longitude 82.6°E, about 340 km north-northeast of Trincomalee (Sri Lanka), 300 km east-northeast of Nagappattinam (Tamil Nadu), 300 km east-southeast of Puducherry (Tamil Nadu) and about 300 km southeast of Chennai (Tamil Nadu). It is likely to move north-westwards till 05th March evening and then move west-southwestwards towards north Tamil Nadu Coast during subsequent 36 hours. Weather seasonal over rest Bay of Bengal and Andaman sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 05/03/2022

North West Bay	Wind	Variable ; 05 to 10 knots.
	Weather	Fair.
	Visibility	Good .
	Sea condition	Smooth.
North East Bay	Wind	West to Northwesterly; 10 to 15 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth to Slight.
West Central Bay	Wind	Variable ; 05 to 10 knots.
	Weather	Fair.
	Visibility	Good .
	Sea condition	Smooth .
East Central Bay(WEST OF LONG. 92° EAST)	Wind	Mainly Northerly ; 10 to 15 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth to Slight.
South East Bay & Andaman Sea(W of lon 95°E)	Wind	Northwest to Northerly ; 10 to 15 knots.
	Weather	Isolated rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight.
South West Bay	Wind	Cyclonic circulation ; 30 to 35 knots gusting to 40 knots.
	Weather	Fairly Widespread rain or thundershowers.
	Visibility	Poor becoming very poor in heavy to very heavy rain.

Sea condition	Very Rough to High.
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TOO : 12.30 IST 05/03/2022

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 05/03/2022