

AURORA OBSERVATION :: Dated - Tuesday 22/03/2022

From :: Area Cyclone Warning Center Kolkata(Alipore Weather office) To :: Portblair Radio , Kolkata Port Wireless

Part One

TTT Warning Bay of Bengal dated 220300 UTC

Part Two

Yesterday's Deep Depression over north Andaman Sea and adjoining areas of eastcentral Bay of Bengal, moved nearly northwards with a speed of 20 kmph during last 06 hours, and lay centered at 0830 hours IST of today, the 22nd March, over the same region near latitude 15.2°N and longitude 94.2°E, about 290 km north-northeast of Mayabundar (Andaman Islands), 420 km north-northeast of Port Blair (Andaman Islands), 270 km southwest of Yangon (Myanmar) and 360 km south of Thandwe (Myanmar). It would continue to move nearly northwards away from Andaman Islands and cross Myanmar coast as a deep depression between latitude 16°N & 18°N around afternoon of 22nd March. Weather seasonal over North Bay of Bengal, West Central Bay of Bengal and South Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 22/03/2022			
North West Bay	Wind	Mainly Southwesterly ; 10 to 15 knots .	
	Weather	Fair.	
	Visibility	Good .	
	Sea condition	Smooth to slight.	
North East Bay	Wind	West to Northwesterly; 05 to 10 knots gusting to 15 Knots.	
	Weather	Fair.	
	Visibility	Good.	
	Sea condition	Smooth becoming Slight in gust.	
West Central Bay	Wind	South to Southwesterly ; 10 to 15 knots .	
	Weather	Fair.	
	Visibility	Good .	
	Sea condition	Smooth to slight.	
East Central Bay(WEST OF LONG. 92° EAST)	Wind	Cyclonic circulation ;20 to 25 knots gusting to 30 knots .	
	Weather	Scattered rain or thundershowers .	
	Visibility	Moderate becoming poor in heavy rain.	
	Sea condition	Moderate to Rough becoming very rough in gust .	
South East Bay & Andaman Sea(W of Ion 95°E)	Wind	Southwest to Westerly ; 10 to 15 knots.	
	Weather	Scattered rain or thundershowers .	
	Visibility	Good becoming moderate in rain .	
	Sea condition	Smooth to slight .	
South West Bay	Sea condition	Smooth to slight . South to Southwesterly ; 05 to 10 knots gusting to 15 Knots.	
South West Bay			

Sea condition	Smooth becoming Slight in
	Slight in gust.

TOO: 12.30 IST 22/03/2022

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 22/03/2022