



AURORA OBSERVATION :: Dated - Monday 23/10/2023

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

TTT Deep Depression warning Bay of Bengal dated 230300 UTC.

Part Two

Yesterday's Deep Depression over Westcentral Bay of Bengal moved northeastwards with a speed of 13 kmph during past 6 hours and lay centered at 0830 hours IST of today, the 23rd October over the same region, near latitude 17.0°N and longitude 86.8°E, about 360 km south of Paradip (Odisha), 510 km south-southwest of Digha (West Bengal) and 660 km south-southwest of Khepupara (Bangladesh). It is likely to intensify into a Cyclonic Storm during next 6 hours. It is very likely to move nearly north-northeastwards and cross Bangladesh coast between Khepupara and Chittagong around evening of 25th October as a Deep Depression. Weather seasonal over rest of Bay of Bengal and Andaman sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 23/10/2023

North West Bay	Wind	Northeast to Easterly; 10 to 15 knots gusting to 20 knots.
	Weather	Widespread rain or thundershower.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Smooth to Slight becoming Moderate in gust.
North East Bay	Wind	South to Southeasterly; 10 to 15 knots gusting to 20 knots.
	Weather	Widespread rain or thundershower.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Smooth to Slight becoming Moderate in gust.
West Central Bay	Wind	Cyclonic Circulation; 25 to 30 knots gusting to 35 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Poor becoming very poor in heavy to very heavy rain.
	Sea condition	Rough to Very Rough becoming High in gust.
East Central Bay (WEST OF LONG. 92° EAST)	Wind	Southeast to Southerly; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Poor becoming very poor in heavy to very heavy rain.
	Sea condition	Slight to moderate becoming rough in gust.
South East Bay & Andaman Sea (W of lon 95°E)	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.
South West Bay	Wind	Southwest to Westerly; 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.
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TOO : 12.30 IST 23/10/2023

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 23/10/2023