



AURORA OBSERVATION :: Dated - Tuesday 04/10/2022

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

To :: Port Blair Radio, Kolkata Port Wireless

Part One

No storm warning.

Part Two

The Low Pressure Area over Westcentral Bay of Bengal persists. The trough from Westcentral Bay of Bengal to Northwest Bay of Bengal moved inland. Southwest monsoon moderate to strong over East Central Bay; moderate over Southeast Bay of Bengal & Andaman Sea; weak to moderate over North Bay of Bengal and Southwest Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 04/10/2022

North Bay	Wind	Mainly Southeasterly; 10 to 15 knots gusting to 20 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight becoming moderate in gust.
West Central Bay	Wind	Cyclonic circulation; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to moderate becoming rough in gust.
East Central Bay (WEST OF LONG. 92° EAST)	Wind	Mainly Southeasterly; 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.
South East Bay & Andaman Sea (W of lon 95°E)	Wind	Southeast to Southerly; 15 to 20 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.
South West Bay	Wind	South to Southwesterly; 10 to 15 knots gusting to 20 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight becoming moderate in gust.

TOO : 12.30 IST 04/10/2022

Duty Officer
 For head
 Area Cyclone Warning Centre, Kolkata, 04/10/2022