



AURORA OBSERVATION :: Dated - Thursday 08/06/2023

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

To :: Port Blair Radio, Kolkata Port Wireless

Part One

No Storm Warning

Part Two

The Southwest Monsoon has advanced into some more parts of southwest, central and northeast Bay of Bengal today, the 08th June 2023. The Northern Limit of Monsoon (NLM) now passes through lat. 13.5°N/ Long. 55°E, lat. 14.0°N/ Long. 60°E, lat. 13.5°N/ Long. 65°E, lat. 13°N/ Long. 70°E, Cannur, Kodaikanal, Adirampattinam, lat. 12.0°N/ Long. 83.0°E, 16.0°N/88.0°E, 18.5°N/90.0°E, 22.0°N/93.0°E. South west monsoon moderate to strong over South east Bay of Bengal and Andaman sea; most parts of South west Bay of Bengal, East Central Bay of Bengal; some parts of West Central Bay of Bengal; moderate over most parts of North East Bay of Bengal. Weather seasonal over rest Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 08/06/2023

North West Bay	Wind	South to Southwesterly; 10 to 15 knots gusting to 20 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to slight becoming moderate in gust.
North East Bay	Wind	South to Southwesterly; 15 to 20 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to moderate.
West Central 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.
East Central Bay (WEST OF LONG. 92° EAST)	Wind	Southwest to Westerly; 20 to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming Poor in heavy rain.
	Sea condition	Moderate to rough.
South East Bay & Andaman Sea (W of lon 95°E)	Wind	Mainly Southwesterly; 20 to 25 Knots gusting to 30 knots..
	Weather	Widespread rain or thundershower.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to rough becoming very rough in gust.
South West Bay	Wind	Mainly Southwesterly; 20 to 25 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.

Sea condition	Moderate to rough.
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TOO : 12.30 IST 08/06/2023

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 08/06/2023