



AURORA OBSERVATION :: Dated - Sunday 11/06/2023

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No Storm Warning

Part Two

The Southwest monsoon has further advanced into entire southwest and some more parts of westcentral Bay of Bengal, some more parts of northwest Bay of Bengal and remaining parts of northeast Bay of Bengal today, the 11th June. The Northern Limit of Monsoon (NLM) now passes through Lat. 16.5°N/Long. 55°E, Lat. 17.0°N/Long. 60°E, Lat. 17°N/Long. 65°E, Lat. 17°N/ Long. 70°E, Ratnagiri, Shivamogga, Hassan, Dharmapuri, Shriharikota, Lat. 15.0°N/ Long. 83.0°E, 18.0°N/87.0°E, 21°N/90.0°E, 23.5°N /90.5°E, Dhubri, 28°N/89°E. South west monsoon moderate to strong over East central Bay of Bengal and many parts of West Central Bay of Bengal; moderate over South Bay of Bengal and Andaman sea; weak to moderate over North east Bay of Bengal and some parts of North west Bay of Bengal. Weather seasonal over rest bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 11/06/2023

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

Visibility	Good becoming moderate in rain.
Sea condition	Slight to moderate.

TOO : 12.30 IST 11/06/2023

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 11/06/2023