



AURORA OBSERVATION :: Dated - Wednesday 09/06/2021

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No storm warning.

Part Two

Southwest Monsoon has further advanced into most parts of central Bay of Bengal and some more parts of North Bay of Bengal today, the 9th June 2021. The Northern Limit of Monsoon (NLM) passes through lat. 21.5°N/ Long. 65°E, lat. 22.0°N/ Long. 70°E, Bulsar, Malegaon, Nagpur, Bhadrachalam, Tuni, lat. 19°N/ Long. 87.0°E, 22.5°N/89.5°E and 24.0°N/89.5°E and Bagdogra. A Low Pressure Area is likely to form over North Bay of Bengal & neighbourhood around 11th June, 2021. Yesterday's trough over Northeast Bay of Bengal persists. Southwest Monsoon moderate to strong over East Central Bay of Bengal, South Bay of Bengal and Andaman sea, most parts of West Central Bay of Bengal, North east Bay of Bengal some parts of North west Bay of Bengal. Weather seasonal over rest parts of Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 09/06/2021

North West Bay	Wind	South to Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread Rain or Thundershower.
	Visibility	Moderate becoming poor in heavy rain
	Sea condition	Slight to Moderate becoming Rough in gust.
North East Bay	Wind	Southwest to Westerly; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread Rain or Thundershower.
	Visibility	Moderate becoming poor in heavy rain
	Sea condition	Slight to Moderate becoming Rough in gust.
West Central Bay	Wind	Mainly 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	Mainly Southwesterly; 20 to 25 knots.
	Weather	Widespread Rain or Thundershower.
	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.
	Weather	Widespread rain or thundershower.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to Rough.
South West Bay	Wind	Mainly Southwesterly ; 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.

TOO : 12.30 IST 09/06/2021

Duty Officer
ACWC Kolkata, 09/06/2021