

Government of India India Meteorological Department Regional Meteorological Centre, Alipore, Kolkata - 700027

AURORA OBSERVATION :: Dated - Sunday 29/05/2022

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No storm warning.

Part Two

The Northern Limit of Monsoon (NLM) now passes through lat. 12°N/ Long. 60°E, lat. 12°N/ Long. 70°E, Kannur, Palakkad, lat. 9°N/ Long. 79°E, lat. 8.0°N/ Long. 83°E, 12.5°N/90°E, 16.0°N/93°E and 18.0°N/94.5°E. Conditions are favourable for further advance of Southwest monsoon into some more parts of south and Central Bay of Bengal, some parts of northeast Bay of Bengal and northeastern states during next 3-4 days. Southwest monsoon moderate to strong over Andaman Sea, some parts of South Bay of Bengal and some parts of East Central Bay of Bengal. Weather seasonal over rest Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 29/05/2022		
North Bay	Wind	South to Southwesterly; 15 to 20 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.
West Central Bay	Wind	South to Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Isolated 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; 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 East Bay & Andaman Sea(W of Ion 95°E)	Wind	Southwest to Westerly; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate becoming rough in gust.
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 29/05/2022