

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

AURORA OBSERVATION :: Dated - Saturday 21/05/2022

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No storm warning.

Part Two

Yesterday's Depression weakened into a Well Marked Low Pressure Area over Northwest Thailand and adjoining Myanmar and has become insignificant for the Indian Region. The Northern Limit of Southwest Monsoon continues to pass through 5°N/67°E, 6°N/72°E, 5.5°N/80°E, 8°N/85°E, 12.5°N/90°E, 16.0°N/93°E and 18.0°N/94.5°E. Southwest monsoon moderate to strong over Andaman sea, some parts of South Bay of Bengal & 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 21/05/2022		
North West 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.
North East Bay	Wind	Southwest to Westerly ; 15 to 20 knots .
	Weather	Isolated rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to Moderate.
West Central Bay	Wind	Mainly Southwesterly; 20 to 25 knots .
	Weather	Isolated rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Moderate to rough .
East Central Bay(WEST OF LONG. 92° EAST)	Wind	Southwest to Westerly; 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; 20 to 25 knots gusting to 30 Knots.
	Weather	Fairly widespread rain or thundershowers .
	Visibility	Moderate becoming poor in heavy rain upto 10° N; elsewhere good becoming moderate in 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.

TOO: 12.30 IST 21/05/2022

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 21/05/2022