

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

AURORA OBSERVATION :: Dated - Thursday 21/09/2023

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No storm warning.

Part Two

Yesterday's low pressure area over Northwest Bay of Bengal now moved in land. The trough at mean sea level from Northwest Bay of Bengal to East Central Bay of Bengal persists. Southwest Monsoon moderate to strong over North Bay of Bengal, West Central Bay of Bengal, East Central Bay of Bengal, Southwest Bay of Bengal; weak to moderate over Southeast Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 21/09/2023		
North Bay	Wind	Mainly Southerly; 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	Mainly Southwesterly; 15 to 20 knots gusting to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Sligh to moderate becoming rough in gust.
East Central Bay(WEST OF LONG. 92° EAST)	Wind	Mainly Southwesterly; 15 to 20 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Sligh to moderate.
South East Bay & Andaman Sea(W of Ion 95°E)	Wind	Mainly Southwesterly; 10 to 15 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight.
South West Bay	Wind	South to Southwesterly; 15 to 20 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Sligh to moderate.

TOO: 12.30 IST 21/09/2023