

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

AURORA OBSERVATION :: Dated - Monday 04/07/2022

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No storm warning.

Part Two

Yesterday's trough over North West to North East Bay of Bengal now runs from Northeast Bay of Bengal to Eastcentral Bay of Bengal. Southwest monsoon moderate to strong over Westcentral Bay of Bengal, Southeast Bay of Bengal and Andaman Sea; moderate over Southwest Bay of Bengal; weak to moderate over Northwest Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 04/07/2022		
North Bay	Wind	Southeast to Southerly; 10 to 15 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Smooth to Slight.
West Central Bay	Wind	Southwest to Westerly; 15 to 20 knots gusting to 25 knots.
	Weather	Fairly Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy 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	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Slight to moderate becoming rough in gust.
South East Bay & Andaman Sea(W of Ion 95°E)	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	Slight to moderate becoming rough in gust.
South West Bay	Wind	Southwest to Westerly; 15 to 20 knots .
	Weather	Fairly Widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.

TOO: 12.30 IST 04/07/2022