

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

AURORA OBSERVATION :: Dated - Monday 03/10/2022

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No storm warning.

Part Two

A low pressure area has formed over West Central Bay of Bengal and neighbourhood. It is likely to move westnorthwest-wards towards Andhra Pradesh coasts during next 24 hours. A trough runs from centre of the low pressure area over West Central Bay of Bengal and neighbourhood to Northwest Bay of Bengal. South West monsoon moderate to strong over Southwest Bay of Bengal; Moderate over Central Bay of Bengal, North Bay of Bengal, Southeast Bay of Bengal & Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 03/10/2022		
North Bay	Wind	Mainly Southeasterly; 15 to 20 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.
West Central Bay	Wind	Cyclonic circulation; 15 to 20 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.
East Central Bay(WEST OF LONG. 92° EAST)	Wind	Southeast to Southerly; 15 to 20 knots.
	Weather	Scattered rain or thundershowers.
	Visibility	Good becoming Moderate in rain.
	Sea condition	Slight to moderate.
South East Bay & Andaman Sea(W of Ion 95°E)	Wind	South to Southwesterly; 15 to 20 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.
South West Bay	Wind	Southwest to Westerly; 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 03/10/2022