



AURORA OBSERVATION :: Dated - Thursday 20/07/2023

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

To :: Portblair Radio , Kolkata Port Wireless

Part One

No Storm Warning

Part Two

Morning's low pressure area over Northwest Bay of Bengal off Odisha coast now lies over Northwest Bay of Bengal and adjoining Odisha coast. Yesterday's trough at mean sea level now extends from Northwest Bay of Bengal through center of low pressure area over Northwest Bay of Bengal and adjoining Odisha coast to Eastcentral Bay of Bengal. Southwest monsoon moderate to strong over South Bay, Andaman Sea and West Central Bay of Bengal; moderate over Northeast Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 20/07/2023

North West Bay	Wind	Cyclonic circulation; 15 to 20 knots.
	Weather	Isolated rain or thundershowers.
	Visibility	Good becoming Moderate in rain.
	Sea condition	Slight to moderate.
North East Bay	Wind	Southeast to Southerly; 15 to 20 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming poor in rain.
	Sea condition	Slight to moderate.
West Central Bay	Wind	South to Southwesterly; 20 to 25 knots gusting to 30 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to Rough becoming very rough in gust.
East Central Bay(WEST OF LONG. 92° EAST)	Wind	Mainly Southwesterly; 20 to 25 knots.
	Weather	Widespread rain or thundershowers.
	Visibility	Moderate becoming poor in heavy rain.
	Sea condition	Moderate to Rough.
South Bay & Andaman Sea(WEST OF LONG. 95° EAST)	Wind	Mainly Southwesterly; 20 to 25 knots.
	Weather	Isolated rain or thundershowers.
	Visibility	Good becoming moderate in rain.
	Sea condition	Slight to moderate.

TOO : 12.30 IST 20/07/2023

Duty Officer

For head

Area Cyclone Warning Centre, Kolkata, 20/07/2023