



**AURORA OBSERVATION :: Dated - Saturday 27/07/2024**

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

To :: Portblair Radio , Kolkata Port Wireless , Directorate General of Shipping , Directorate General of Lighthouses And Lightships

**Part One**

NO STORM WARNING.

**Part Two**

The Monsoon trough at mean sea level now passes through Sri Ganganagar, Sikar, Gwalior, Sidhi, Centre of Low Pressure area over Gangetic West Bengal & adjoining north Odisha and thence eastwards to north Bay of Bengal. Southwest monsoon moderate to strong over North and Central Bay of Bengal and moderate over South Bay and Andaman Sea.

**Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 27/07/2024**

<b>North Bay</b>	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN.
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN .
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST
<b>West Central Bay</b>	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN.
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST.
<b>East Central Bay (WEST OF LONG. 92° EAST)</b>	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO ROUGH .
<b>South Bay</b>	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	SCATTERED RAIN OR THUNDERSHOWERS.
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE.
<b>Andaman Sea (WEST OF LONG. 95° EAST)</b>	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS.
	Visibility	GOOD BECOMING MODERATE IN RAIN.
	Sea condition	SLIGHT TO MODERATE.

**Part Four**

NIL

**Part Five**

NIL

## Part Six

PARTSIX02703999428072159661403103004995811215966000010282  
499559012259682004102804994580621496818021028449957903  
22996718031028849948895214958230210276499379762159582002 1028849962

999430492159632002102904996305321595723041030449960105  
22596823041027849976150214968230310256499901852259772702  
10288400082453259782704103024003734632597623081030540067  
27932596720051028640030

**TOO** : 12.30 IST 27/07/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 27/07/2024