



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

**BALLOON OBSERVATION :: Dated - Saturday 07/09/2024**

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 WELL MARKED LOW PRESSURE AREA LAY OVER THE NORTHWEST AND ADJOINING CENTRAL BAY OF BENGAL AT 1730 HRS IST OF TODAY, THE 7TH SEPTEMBER, 2024 AND THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO 7.6 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT PERSISTS. IT IS LIKELY TO MOVE NEARLY NORTHWARDS AND INTENSIFY INTO A DEPRESSION OVER NORTHWEST BAY OF BENGAL OFF NORTH ODISHA-GANGETIC WEST BENGAL COASTS ON 8TH SEPTEMBER. SOUTHWEST MONSOON MODERATE TO STRONG OVER NORTHWEST BAY, CENTRAL BAY, SOUTH BAY OF BENGAL AND ANDAMAN SEA; AND MODERATE OVER NORTH EAST BAY OF BENGAL.

**Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 07/09/2024**

<b>North West Bay</b>	Wind	CYCLONIC 20 TO 25 KNOTS GUSTING TO 30 KNOTS
	Weather	WIDE SPREAD 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>North East Bay</b>	Wind	EAST TO SOUTHEASTERLY 15 TO 20 KNOTS
	Weather	FAIRLY WIDE SPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN RAIN
	Sea condition	SLIGHT TO MODERATE
<b>West Central Bay</b>	Wind	SOUTHWEST TO WESTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY TO VERY HEAVY RAIN
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST
<b>East Central Bay(WEST OF LONG. 92° EAST)</b>	Wind	SOUTHEAST TO SOUTHERLY 20 TO 25 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH
<b>South East Bay</b>	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST
<b>South West Bay</b>	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN RAIN
	Sea condition	MODERATE TO ROUGH

<b>Andaman Sea(WEST OF LONG. 95° EAST)</b>	Wind	MAINLY 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

**Part Four**

NIL

**Part Five**

NIL

**Part Six**

PART-SIX 00712 99942 807 32596 80000 10316 40004811 32596 70000 10320 40006 901 21596 60702 10322 40002806 31496 71801 10316 40009 903 32996 30502 10316 40002895 31596 60902 10316 40011 976 21495 70704 10300 40003 99943 049 21495 83404 10270 49997053 21496 80000 10280 49988 150 21495 82703 10280 40012185 21597 82503 10274 40026 245 32597 82503 10330 40037346 21597 80000 10260 40050 279 31596 73204 10326 40048

**TOO** : 21.30 IST 07/09/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 07/09/2024