



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

**BALLOON OBSERVATION :: Dated - Wednesday 07/08/2024**

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 cyclonic circulation over Gangetic West Bengal and adjoining areas of Jharkhand and North Odisha now lies over Jharkhand, adjoining north Odisha & Chhattisgarh and extends upto 5.8 km above mean sea level tilting southwestwards with height. Under its influence, a Low Pressure Area is likely to form over the same area during next 24 hours. Southwest monsoon moderate to strong over West Central Bay of Bengal; moderate over North Bay and East Central Bay Bengal; weak to moderate over South Bay of Bengal and Andaman sea.

**Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 07/08/2024**

<b>North Bay</b>	Wind	MAINLY SOUTHERLY 15 TO 20 KNOTS .
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN .
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	SLIGHT TO MODERATE .
<b>West Central Bay</b>	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS.
	Weather	FAIRLY 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>East Central Bay(WEST OF LONG. 92° EAST)</b>	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS .
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN .
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN .
	Sea condition	SLIGHT TO MODERATE.
<b>South East Bay</b>	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SMOOTH TO SLIGHT
<b>South West Bay</b>	Wind	SOUTHWEST TO WESTERLY 15 TO 20 KNOTS .
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SLIGHT TO MODERATE .
<b>Andaman Sea(WEST OF LONG. 95° EAST)</b>	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SMOOTH TO SLIGHT

Part Four

NIL

Part Five

NIL

Part Six

AAXX 00712 99942 807 21596 71603 10284 40005 811 21596 70000 10278 40007 901 22596  
62504 10290 49998 806 21496 82302 10286 40004 903 32996 71804 10290 49994 895 21596  
62302 10290 49996 976 31595 62002 10300 40010  
99943 049 31596 62002 10292 49998 053 32596 72304 10306 40001 105 21597 72902 10286  
40004 150 31496 71403 10302 40021 185 22597 83203 10288 40036 245 32597 72503 10300  
40049 346 32597 41404 10320 40051 279 32596 70000 10300 40049

**TOO** : 21.30 IST 07/08/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 07/08/2024