



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

BALLOON OBSERVATION :: Dated - Tuesday 30/07/2024

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 JAISALMER, AJMER, GWALIOR, CHURK, BALASORE AND THENCE EAST-SOUTHEASTWARDS TO NORTHEAST BAY OF BENGAL AND EXTENDS UPTO 1.5 KM ABOVE MEAN SEA LEVEL. SOUTHWEST MONSOON MODERATE OVER CENTRAL BAY, SOUTH BAY OF BENGAL AND ANDAMAN SEA ; WEAK TO MODERATE OVER NORTH BAY OF BENGAL.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 30/07/2024

North Bay	Wind	SOUTH TO SOUTHWESTERLY; 10 TO 15 KNOTS GUSTING TO 20 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	SMOOTH TO SLIGHT BECOMING MODERATE IN GUST
Central Bay(WEST OF LONG. 92° EAST)	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER.
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SLIGHT TO MODERATE.
South East Bay & Andaman Sea(W of lon 95°E)	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE.
South West Bay	Wind	MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE

Part Four

NIL

Part Five

NIL

Part Six

PART SIX 03012 99942 807 21596 51602 10300 49982 811 21596 62002 10284 49986 901 22596 72004 10302 49982 806 21496 51803 10300 49989 903 32996 52004 10298 49981 895 21596 72303 10308 49983 976 21495 82002 10284 40003

99943 049 21496 82002 10292 49997 053 21595 82304 10306 49998 105 32597 72704 10300
40002 150 21496 72302 10296 40010 185 21597 41603 10294 40007 245 32597 52505 10354
40019 346 32597 72706 10356 40031 279 32597 63204 10368 40027

TOO : 21.30 IST 30/07/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 30/07/2024