



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

BALLOON OBSERVATION :: Dated - Wednesday 31/07/2024

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 Bhatinda, Delhi, Lucknow, Dehri, Asansol, Contai and thence east-southeastwards to northeast Bay of Bengal. Southwest monsoon moderate to strong over North Bay of Bengal; moderate over Central bay of Bengal; weak to moderate over South Bay of Bengal & Andaman sea.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 31/07/2024

North Bay	Wind	MAINLY 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
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 Bay	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS.
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
Andaman Sea(WEST OF LONG. 95° EAST)	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 03112 99942 807 21495 81801 10276 49983 811 21596 81601 10282 49987 901 21596
82503 10278 49978 806 21496 82302 10292 49986 903 22596 82705 10294 49975 895 21495
80000 10288 49982 976 21495 82302 10278 40001
99943 049 31596 72002 10300 49994 053 21495 80000 10306 49995 105 32597 82506 10300

49997 150 31596 82005 10296 40009 185 21597 82003 10322 40012 245 32597 42504 10352
40025 346 32597 40000 10340 40040 279 32597 63203 10364 40037

TOO : 21.30 IST 31/07/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 31/07/2024