



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

BALLOON OBSERVATION :: Dated - Tuesday 17/12/2024

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 low pressure area over southwest Bay of Bengal with the associated cyclonic circulation extending upto 5.8 km above mean sea level persists. It is likely to become more marked and move west-northwestwards towards Tamil Nadu coast during next 2 days. WEATHER SEASONAL OVER REST BAY OF BENGAL AND ANDAMAN SEA.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 17/12/2024

North Bay	Wind	MAINLY NORTHEASTERLY; 05 TO 10 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWER
	Visibility	GOOD.
	Sea condition	SMOOTH
West Central Bay	Wind	NORTHEAST TO EASTERLY; 15 TO 20 KNOTS GUSTING 25 KNOTS
	Weather	FAIRLY WIDE SPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN.
	Sea condition	SLIGHT TO MODERATE
East Central Bay	Wind	NORTHEAST TO EASTERLY; 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO LIGHT.
South East Bay	Wind	EAST TO SOUTHEASTERLY; 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
South West Bay	Wind	CYCLONIC; 15 TO 20 KNOTS GUSTING 25 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	SLIGHT TO MODERATE
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	MAINLY EASTERLY; 10 TO 15 KNOTS.
	Weather	SCATTERED RAIN OR THUNDERSHOWER.
	Visibility	GOOD BECOMING MODERATE IN RAIN.
	Sea condition	SMOOTH TO SLIGHT.

Part Four

NIL

Part Five

NIL

Part Six

AAXX 01712 99942 807 31596 40000 10230 40124 811 32696 70000 10236 40126 901 32996
20000 10238 40123 806 31995 60000 10234 40126 903 32996 53101 10248 40122 895 31595
50000 10236 40130 976 31595 70703 10244 40126
99943 049 31595 70904 10240 40122 053 31595 50903 10248 40123 105 32597 80506 10244
40114 150 21495 80208 10226 40121 185 21596 83601 10234 40105 245 32596 83404 10244
40103 346 32596 80000 10266 40080 279 31595 73608 10254 40093

TOO : 21.30 IST 17/12/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 17/12/2024