



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

BALLOON OBSERVATION :: Dated - Wednesday 18/12/2024

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

Morning's well marked low pressure area over southwest Bay of Bengal at 1730 hours IST of today, the 18th December 2024 persists. The associated upper cyclonic circulation extending up to 5.8 km above mean sea level persists. The system is likely to move nearly northwestwards towards north Tamil Nadu and south Andhra Pradesh coast during next 24 hours. Thereafter, it is likely to move nearly northwards along Andhra Pradesh coast in subsequent 24 hours. WEATHER SEASONAL OVER REST BAY OF BENGAL AND ANDAMAN SEA.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 18/12/2024

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

Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN.
Sea condition	SMOOTH TO SLIGHT.

Part Four

NIL

Part Five

NIL

Part Six

AAXX 01812 99942 807 31595 30000 10232 40119 811 32796 40000 10238 40121 901 32896
31601 10238 40117 806 32996 10000 10234 40123 903 32996 50401 10250 40119 895 31595
60000 10240 40124 976 31595 60502 10244 40120
99943 049 31495 70703 10246 40118 053 31595 70502 10252 40118 105 31596 80203 10224
40110 150 21596 80503 10234 40112 185 21596 80204 10268 40085 245 21596 82901 10252
40088 346 32597 73603 10278 40067 279 21496 83603 10240 40079

TOO : 21.30 IST 18/12/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 18/12/2024