



Government of India

India Meteorological Department

Regional Meteorological Centre,Alipore, Kolkata - 700027

BALLOON OBSERVATION :: Dated - Monday 16/06/2025

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 Northern Limit of Monsoon passes through 20.0°N/60°E, 20.5°N/65°E, Veraval, Bhavnagar, Vadodara, Khargone, Amravati, Durg, Bargarh, Chandbali, Sandhead Island, 23.5°N/89.5°E, Balurghat and 30°N/85°E. Morning's cyclonic circulation over Northwest Bay of Bengal & neighbourhood between 1.5 & 5.8 km above mean sea level tilting Southwestwards with height persists. Southwest Monsoon moderate to strong over Northeast Bay of Bengal, Central Bay of Bengal , South Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 16/06/2025

North Bay	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS GUSTING 25 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY TO VERY HEAVY RAIN
	Sea condition	SLIGHT TO MODERATE .
Central Bay	Wind	MAINLY SOUTHWESTERLY 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
South Bay	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO ROUGH
Andaman Sea(WEST OF LONG. 95° EAST)	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

Part Four

NIL

Part Five

NIL

Part Six

AAXX 01612 99942 807 21596 82001 10296 49970 811 21596 80000 10284 49971 901 21496
70000 10278 49966 806 21495 81401 10286 49972 903 22996 80000 10270 49970 895 21495

72302 10276 49973 976 31495 82302 10302 49987
99943 049 31595 82304 10302 49980 053 21495 82308 10310 49981 105 32597 72508 10304
49989 150 31596 72308 10308 49995 185 32597 71809 10314 49993 346 32597 72306 10316
40034 279 32597 82308 10340 40023

TOO : 21.30 IST 16/06/2025

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 16/06/2025