

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

## BALLOON OBSERVATION :: Dated - Saturday 15/06/2024

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 Northern Limit of Monsoon continues to pass through Malkangiri, Vizianagaram, 19.5°N/88°E, 21.5°N/89.5°E, 23°N/89.5°E and Islampur. Conditions are favourable for further advance of Southwest Monsoon into some more parts of Odisha & Northwest Bay of Bengal, some parts of Gangetic West Bengal, remaining parts of Sub Himalayan West Bengal and some parts of Bihar during next 4-5 days. South west monsoon moderate to strong over Central Bay and Southwest Bay of Bengal; Moderate over Northeast Bay, Southeast Bay of Bengal and Andaman Sea and most parts of Northwest Bay of Bengal. Weather seasonal over rest Bay of Bengal.

| Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 15/06/2024 |               |  |
|---|---------------|--|
| North West Bay  | Wind          | MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS                     |
|   | Weather       | SCATTERED RAIN OR THUNDERSHOWERS                         |
|   | Visibility    | GOOD BECOMING MODERATE IN RAIN                           |
|   | Sea condition | SLIGHT TO MODERATE .                                     |
| North East Bay  | Wind          | MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS                     |
|   | Weather       | FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS                 |
|   | Visibility    | MODERATE BECOMING POOR IN HEAVY RAIN                     |
|   | Sea condition | SLIGHT TO MODERATE.                                      |
| Central Bay(WEST<br>OF LONG. 92° EAST)                                    | Wind          | MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS |
|   | Weather       | FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS                 |
|   | Visibility    | MODERATE BECOMING POOR IN HEAVY RAIN                     |
|   | Sea condition | SLIGHT TO MODERATE BECOMING ROUGH IN GUST                |
| South East Bay &<br>Andaman Sea(W of<br>Ion 95°E)                         | Wind          | MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS                     |
|   | Weather       | SCATTERED RAIN OR THUNDERSHOWERS                         |
|   | Visibility    | GOOD BECOMING MODERATE IN RAIN.                          |
|   | Sea condition | SLIGHT TO MODERATE .                                     |
| South West Bay  | Wind          | MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS |
|   | Weather       | FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS                 |
|   | Visibility    | MODERATE BECOMING POOR IN HEAVY RAIN                     |
|   | Sea condition | SLIGHT TO MODERATE BECOMING ROUGH IN GUST                |

## Part Four

NIL

Part Five

# Part Six PART-SIX 01512 99942 807 32596 51803 10342 49970 811 32896 41602 10340 49976 903 32996 41803 10318 49980 895 32596 42302 10354 49961 976 31995 02003 10312 49990 806 32596 42002 10330 49978 901 32896 22003 10332 49965= 99943 049 31596 12003 10322 49982 053 32596 22304 10320 49982 105 32597 52508 10320 49993 150 21395 80213 10264 40023 185 31597 63204 10376 49998 245 32597 62703 10360 40021 346 32597 82308 10330 40034 279 31597 82502 10330 40035=

TOO: 21.30 IST 15/06/2024

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 15/06/2024