

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

### AURORA OBSERVATION :: Dated - Tuesday 17/09/2024

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

SOUTHWEST MONSOON MODERATE TO STRONG OVER ANDAMAN SEA; MODERATE OVER NORTHWEST BAY OF BENGAL AND SOUTH BAY OF BENGAL; WEAK TO MODERATE OVER THE REST BAY OF BENGAL

| Part Three : Sea are                   | ea forecast va | alid from 9 UTC to 21 UTC of 17/09/2024                           |
|--|----------------|---|
| North West Bay                         | Wind           | MAINLY SOUTHEASTERLY 15 TO 20 KNOTS                               |
|  | Weather        | SCATTERED RAIN OR THUNDERSHOWERS                                  |
|  | Visibility     | GOOD BECOMING MODERATE IN RAIN AAA                                |
|  | Sea condition  | SLIGHT TO MODERATE  |
| North East Bay                         | Wind           | SOUTHEAST TO SOUTHERLY 10 TO 15 KNOTS                             |
|  | Weather        | ISOLATED RAIN OR THUNDERSHOWERS                                   |
|  | Visibility     | GOOD BECOMING MODERATE IN RAIN                                    |
|  | Sea condition  | SMOOTH TO SLIGHT  |
| Central Bay(WEST OF<br>LONG. 92° EAST) | Wind           | MAINLY SOUTHWESTERLY 10 TO 15 KNOTS                               |
|  | Weather        | ISOLATED RAIN OR THUNDERSHOWERS                                   |
|  | Visibility     | GOOD BECOMING MODERATE IN RAIN                                    |
|  | Sea condition  | SMOOTH TO SLIGHT  |
| South East Bay                         | Wind           | MAINLY SOUTHWESTERLY 15 TO 20 KNOTS                               |
|  | Weather        | FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS                          |
|  | Visibility     | GOOD BECOMING MODERATE IN RAIN                                    |
|  | Sea condition  | SLIGHT TO MODERATE  |
| South 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  |
| Andaman Sea(WEST<br>OF LONG. 95° EAST) | Wind           | SOUTHWESTERLY TO WESTERLY 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  | MODERATE TO ROUGH   |

## Part Four

NIL

### Part Five

NIL

## Part Six

AAXX 01703 99942 807 22596 62301 10282 40065811 22596 61401 10290 40063 901 22896 21603 10296 40048806 32596 31405 10294 40063 903 32996 20906 10296 40058895 22596 30000 10288 40051 976 21595 61802 10306 40040

99943 049 21596 72303 10296 40031053 22596 62304 10310 40035 105 32597 62901 10300 40031150 31596 72906 10294 40047 185 32597 32701 10296 40053245 32597 12703 10330 40068 346 32997 02710 10308 40078279 32597 32906 10316 40079

**TOO:** 12.30 IST 17/09/2024

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 17/09/2024