

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

## AURORA OBSERVATION :: Dated - Tuesday 13/09/2022

From :: Area Cyclone Warning Center Kolkata(Alipore Weather office)

To :: Portblair Radio , Kolkata Port Wireless

## Part One

No storm warning.

## Part Two

Yesterday's trough from North West Bay of Bengal to North East Bay of Bengal persists. South West monsoon moderate to strong over West Central Bay of Bengal; moderate over South Bay; weak to moderate over East Central Bay of Bengal and Andaman sea.

| Part Three : Sea ar                            | ea forecast   | valid from 9 UTC to 21 UTC of 13/09/2022                  |  |  |
|--|---------------|---|--|--|
| North West Bay                                 | Wind          | Mainly Southwesterly; 15 to 20 knots gusting to 25 knots. |  |  |
|  | Weather       | Widespread rain or thundershowers.                        |  |  |
|  | Visibility    | Moderate becoming poor in heavy rain.                     |  |  |
|  | Sea condition | Slight to Moderate becoming rough in gusts.               |  |  |
| North East Bay                                 | Wind          | Mainly Southwesterly ; 10 to 15 knots.                    |  |  |
|  | Weather       | Fairly widespread rain or thundershowers.                 |  |  |
|  | Visibility    | Moderate becoming poor in heavy rain.                     |  |  |
|  | Sea condition | Smooth to Slight.   |  |  |
| West Central Bay                               | Wind          | Mainly Southwesterly; 15 to 20 knots gusting to 25 knots. |  |  |
|  | Weather       | Isolated rain or thundershowers.                          |  |  |
|  | Visibility    | Good becoming moderate in rain.                           |  |  |
|  | Sea condition | Slight to Moderate becoming rough in gusts.               |  |  |
| East Central<br>Bay(WEST OF LONG.<br>92° EAST) | Wind          | Southwest to Westerly; 10 to 15 knots.                    |  |  |
|  | Weather       | Scattered rain or thundershowers.                         |  |  |
|  | Visibility    | Moderate becoming poor in heavy rain.                     |  |  |
|  | Sea condition | Smooth to Slight.   |  |  |
| South Bay                                      | Wind          | Mainly Southwesterly; 15 to 20 knots.                     |  |  |
|  | Weather       | Isolated rain or thundershowers.                          |  |  |
|  | Visibility    | Good becoming moderate in rain.                           |  |  |
|  | Sea condition | Slight to Moderate.                                       |  |  |
| Andaman Sea(WEST<br>OF LONG. 95° EAST)         | Wind          | Southwest to Westerly; 10 to 15 knots.                    |  |  |
|  | Weather       | Scattered rain or thundershowers.                         |  |  |
|  | Visibility    | Good becoming moderate in rain.                           |  |  |
|  | Sea condition | Smooth to slight.   |  |  |

**TOO:** 12.30 IST 13/09/2022

**Duty Officer**