

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

AURORA OBSERVATION :: Dated - Thursday 08/09/2022

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 now runs from West Central Bay of Bengal to East Central Bay of Bengal. A Low Pressure Area has formed over Westcentral & adjoining Eastcentral Bay of Bengal. It is very likely to become more marked over Westcentral and adjoining Northwest Bay of Bengal off north Andhra Pradesh-south Odisha coasts during next 48 hours. Southwest monsoon moderate to strong over South Bay of Bengal and Andaman sea; moderate over North Bay of Bengal.

| Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 08/09/2022 | | |
|---|---------------|---|
| North Bay | Wind | East to Southeasterly; 15 to 20 knots. |
| | Weather | Scattered rain or thundershowers. |
| | Visibility | Good becoming moderate in rain. |
| | Sea condition | Slight to moderate. |
| West Central Bay | Wind | Cyclonic Circulation; 15 to 20 Knots gusting to 25 knots. |
| | Weather | Widespread rain or thundershower. |
| | Visibility | Moderate becoming poor in heavy rain. |
| | Sea condition | Slight to moderate becoming rough in gust. |
| East Central Bay(WEST OF LONG. 92° EAST) | Wind | South to Southwesterly; 15 to 20 knots gusting to 25 knots. |
| | Weather | Wisdespread rain or thundershower. |
| | Visibility | Good becoming moderate in rain. |
| | Sea condition | Slight to moderate becoming rough in gust. |
| South Bay & Andaman Sea(WEST OF LONG. 95° EAST) | Wind | Mainly Southwesterly; 20 to 25 knots. |
| | Weather | Fairly widespread rain or thundershowers . |
| | Visibility | Moderate becoming poor in heavy rain. |
| | Sea condition | Moderate to rough. |

TOO: 12.30 IST 08/09/2022

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 08/09/2022