



AURORA OBSERVATION :: Dated - Thursday 27/05/2021

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

To :: Port Blair Radio, Kolkata Port Wireless

Part One

No storm warning.

Part Two

Southwest Monsoon has further advanced into some more parts of Maldives-Comorin area, Southwest & Eastcentral Bay of Bengal, most parts of Southeast Bay of Bengal and some parts of Westcentral Bay of Bengal today the 27th May morning. The northern limit of Southwest Monsoon passes through 5°N/72°E, 6°N/75°E, 8°N/80°E, 12°N/85°E, 14°N/90°E and 17°N/94°E. Southwest Monsoon moderate to strong over Andaman Sea, over most parts of Southeast Bay of Bengal and some parts of Westcentral Bay of Bengal and into some more parts of Southwest & Eastcentral Bay of Bengal. Weather seasonal over North Bay, rest parts of Central and South Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 27/05/2021

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|---|---------------|---|
| North Bay | Wind | Mainly Southerly; 20 to 25 knots gusting to 30 knots. |
| | Weather | Scattered rain or thundershowers. |
| | Visibility | Good becoming moderate in rain. |
| | Sea condition | Moderate to rough becoming very rough in gust. |
| Central Bay (WEST OF LONG. 92° EAST) | Wind | South to 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 gust. |
| South East Bay & Andaman Sea (W of lon 95°E) | Wind | Southwest to Westerly; 20 to 25 knots gusting to 30 knots. |
| | Weather | Fairly widespread rain or thundershower. |
| | Visibility | Good becoming moderate in rain. |
| | Sea condition | Moderate to rough becoming very rough in gust. |
| South West Bay | Wind | Mainly Southwesterly; 20 to 25 knots gusting to 30 knots. |
| | Weather | Isolated rain or thundershowers. |
| | Visibility | Good becoming moderate in rain. |
| | Sea condition | Moderate to rough becoming very rough in gust. |

TOO : 12.30 IST 27/05/2021

Duty Officer
 ACWC Kolkata, 27/05/2021