

#### AURORA OBSERVATION :: Dated - Friday 28/06/2024

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

Under the influence of cyclonic circulation over northwest & adjoining westcentral Bay of Bengal, a Low Pressure Area has formed over Northwest Bay of Bengal off north Odisha coast. Associated cyclonic circulation extends upto 5.8 km above mean sea level. It is likely to move northwestwards during next 2 days. Southwest Monsoon moderate to strong over West Central Bay; moderate over Northeast Bay Of Bengal, East Central Bay,South Bay Of Bengal and Andaman Sea .

North West BayWindCYCLONIC ; 15 TO 20 KNOTS GUSTING TO 25 KNOTSWeatherFAIRLY WIDESPREAD RAIN OR THUNDERSHOWERSVisibilityMODERATE BECOMING POOR IN HEAVY RAINSea conditionSLIGHT TO MODERATE BECOMING ROUGH IN GUSTNorth East BayWindSOUTHEAST TO SOUTHERLY; 15 TO 20 KNOTSVieatherFAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .VisibilityMODERATE BECOMING POOR IN HEAVY RAINVisibilityMODERATE BECOMING POOR IN HEAVY RAINVeatherSLIGHT TO MODERATEVest Central BayWindVindMAINLY SOUTHWESTERLY; 20 TO 25 KNOTSVeatherFAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
Visibility   MODERATE BECOMING POOR IN HEAVY RAIN     Sea condition   SLIGHT TO MODERATE BECOMING ROUGH IN GUST     North East Bay   Wind   SOUTHEAST TO SOUTHERLY; 15 TO 20 KNOTS     Weather   FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .     Visibility   MODERATE BECOMING POOR IN HEAVY RAIN     Sea condition   SLIGHT TO MODERATE     Weather   FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .     Visibility   MODERATE BECOMING POOR IN HEAVY RAIN     Sea condition   SLIGHT TO MODERATE     West Central Bay   Wind     Wind   MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
Image: Marcine   Marcine     Sea condition   SLIGHT TO MODERATE BECOMING ROUGH IN GUST     North East Bay   Wind   SOUTHEAST TO SOUTHERLY; 15 TO 20 KNOTS     Weather   FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .     Visibility   MODERATE BECOMING POOR IN HEAVY RAIN     Sea condition   SLIGHT TO MODERATE     West Central Bay   Wind     Moder   MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
North East Bay   Wind   SOUTHEAST TO SOUTHERLY; 15 TO 20 KNOTS     Weather   FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .     Visibility   MODERATE BECOMING POOR IN HEAVY RAIN     Sea condition   SLIGHT TO MODERATE     West Central Bay   Wind     Moder   MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
Weather   FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .     Visibility   MODERATE BECOMING POOR IN HEAVY RAIN     Sea condition   SLIGHT TO MODERATE     West Central Bay   Wind     MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
Visibility MODERATE BECOMING POOR IN HEAVY RAIN   Sea condition SLIGHT TO MODERATE   West Central Bay Wind MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
West Central Bay Wind MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS
West Central Bay     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.
East Central Wind SOUTH TO SOUTHWESTERLY; 15 TO 20 KNOTS
Bay(WEST OF LONG.   92° EAST)   Weather   FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
Visibility GOOD BECOMING MODERATE IN RAIN
Sea condition SLIGHT TO MODERATE .
South Bay & Andaman Wind MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS
Sea(WEST OF LONG.   95° EAST)   Weather   SCATTERED RAIN OR THUNDERSHOWERS
Visibility GOOD BECOMING MODERATE IN RAIN
Sea condition SLIGHT TO MODERATE.

### Part Four

NIL

### Part Five

NIL

# Part Six

PART SIX 02803 99942 807 21596 70000 10282 40007 811 21596 70000 10300 40007 901 21596 60201 10282 49997 806 21596 70000 10298 40004 903 22996 80000 10300 40000 895 22496 60000 10298 49998 976 21595 50000 10316 40004

99943 049 21596 52701 10302 40008 053 22596 60000 10298 40004 105 22597 72702 10284 40011 150 21496 80000 10278 40032 185 21596 82702 10264 40042 245 32597 60000 10330 40051 346 32597 42305 10304 40074 279 31596 72704 10314 40067

TOO: 12.30 IST 28/06/2024

Duty Officer For head Area Cyclone Warning Centre, Kolkata, 28/06/2024