

# India Meteorological Department/ भारत मौसम विज्ञान विभाग

# ACWC KOLKATA / ए .सी .डब्लू .सी कोलकाता

## <u>Sea Area Bulletin</u>

### Bulletin Valid for 12 hrs from 09 UTC of 2024-12-20 to 21 UTC of 2024-12-20

TTT Warning	NO STORM WARNING	
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Synoptic Situation	YESTERDAY'S WELL MARKED LOW PRESSURE AREA OVER WESTCENTRAL & ADJOINING SOUTHWEST BAY OF BENGAL PERSISTS OVER THE SAME REGION AT 0830 HOURS IST OF TODAY, THE 20TH DECEMBER 2024. THE ASSOCIATED UPPER CYCLONIC CIRCULATION EXTENDS UPTO 5.8 KM ABOVE MEAN SEA LEVEL. THE SYSTEM IS LIKELY TO CONTINUE TO MOVE NEARLY NORTHWARDS AND CONCENTRATE INTO A DEPRESSION OVER WESTCENTRAL BAY OF BENGAL DURING NEXT 12 HOURS. THEREAFTER, IT IS LIKELY TO MOVE NORTH-NORTHEASTWARDS, MAINTAINING THE INTENSITY OF DEPRESSION DURING SUBSEQUENT 24 HOURS. WEATHER SEASONAL OVER REST BAY OF BENGAL AND ANDAMAN SEA.
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## South West Bay

Wind	CYCLONIC 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	SLIGHT TO MODERATE

### South East Bay

Wind	EAST TO SOUTHEASTERLY 10 TO 15 KNOTS GUSTING TO 20 KNOTS
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SMOOTH TO SLIGHT

#### West Central Bay

Wind CYCLONIC 20 TO 25 KNOTS
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Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN
Visibility	MODERATE BECOMING POOR IN HEAVY TO VERY HEAVY RAIN
Sea Condition	MODERATE TO ROUGH

# East Central Bay

Wind	EAST TO SOUTHEASTERLY 10 TO 15 KNOTS GUSTING TO 20 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SMOOTH TO SLIGHT

# North West Bay

Wind	MAINLY NORTHEASTERLY 10 TO 15 KNOTS
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SMOOTH TO SLIGHT

# North East Bay

Wind	NORTH TO NORTHEASTERLY 05 TO 10 KNOTS
Weather	ISOLATED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SMOOTH

# South Andaman Sea

Wind	EAST TO SOUTHEASTERLY 10 TO 15 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN.
Sea Condition	SMOOTH TO SLIGHT.

## North Andaman Sea

Wind	EAST TO SOUTHEASTERLY 10 TO 15 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN.
Sea Condition	SMOOTH TO SLIGHT.

Part 5	NIL
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Part 6	AAXX 02003 99942 807 31595 50502 10200 40154 811 31895 30000 10174 40158 901 31595 70203 10176 40149 806 31595 60201 10190 40155 903 32996 60401 10198 40152 895 21495 83601 10188 40159 976 21595 73602 10230 40145= 99943 049 21594 73403 10208 40145 053 21495 80503 10222 40143 105 21596 80504 10206 40133 150 21494 80504 10222 40130 185 22597 80504 10258 40107 245 22596 83202 10246 40111 346 21596 70000 10258 40101 279 21596 80000 10254 40104=
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