

## India Meteorological Department/ भारत मौसम विज्ञान विभाग

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

### **Sea Area Bulletin**

#### Bulletin Valid for 12 hrs from 09 UTC of 2025-04-07 to 21 UTC of 2025-04-07

TTT Warning	NO STORM WARNING
Synoptic Situation	UNDER THE INFLUENCE OF AN UPPER AIR CYCLONIC CIRCULATION OVER SOUTHEAST BAY OF BENGAL & NEIGHBOURHOOD, A LOW-PRESSURE AREA HAS FORMED OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL AT 0830 HRS IST OF TODAY, THE 07TH APRIL, 2025 WITH THE ASSOCIATED CYCLONIC CIRCULATION EXTENDING UPTO 5.8 KM ABOVE MEAN SEA LEVEL. IT IS LIKELY TO MOVE NORTHWESTWARDS OVER SOUTHWEST BAY OF BENGAL TILL 08TH APRIL AND THEREAFTER LIKELY TO MOVE NEARLY NORTHWARDS OVER WESTCENTRAL BAY OF BENGAL DURING SUBSEQUENT 48 HOURS. A TROUGH RUNS FROM THE ABOVE CYCLONIC CIRCULATION OVER SOUTHEAST BAY OF BENGAL TO SOUTH TAMIL NADU ACROSS SOUTHWEST BAY OF BENGAL AND EXTENDS UPTO 1.5 KM ABOVE MEAN SEA LEVEL. WEATHER SEASONAL OVER BAY OF BENGAL AND NORTH ANDAMAN SEA.

### **South West Bay**

Wind	NORTHEAST TO EASTERLY 10 TO 15 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWER
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SMOOTH TO SLIGHT

### **South East Bay**

Wind	CYCLONIC CIRCULATION 15 TO 20 KNOTS GUSTING 25 KNOTS
Weather	WIDESPREAD RAIN OR THUNDERSHOWER WITH ISOLATED HEAVY RAIN
Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
Sea Condition	SLIGHT TO MODERATE

**West Central Bay** 

Wind	MAINLY EASTERLY 10 TO 15 KNOTS
Weather	ISOLATED RAIN OR THUNDERSHOWER
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SMOOTH TO SLIGHT

**East Central Bay** 

Wind	MAINLY EASTERLY 15 TO 20 KNOTS
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER
Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
Sea Condition	SLIGHT TO MODERATE

**North West Bay** 

Wind	SOUTHEAST TO SOUTHERLY 10 TO 15 KNOTS
Weather	ISOLATED RAIN OR THUNDERSHOWER
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SMOOTH TO SLIGHT

**North East Bay** 

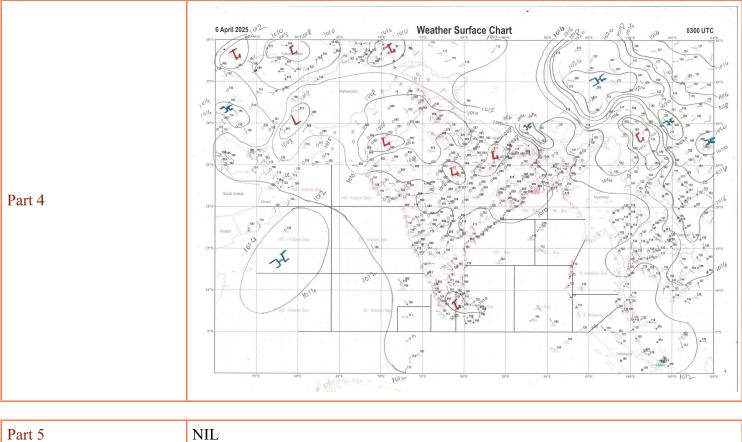
Wind	MAINLY SOUTHERLY 05 TO 10 KNOTS
Weather	ISOLATED RAIN OR THUNDERSHOWER
Visibility	GOOD BECOMING MDERATE IN RAIN
Sea Condition	SMOOTH

### **South Andaman Sea**

Wind	MAINLY SOUTHEASTERLY 15 TO 20 KNOTS
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SLIGHT TO MODERATE

### North Andaman Sea

Wind	MAINLY SOUTHEASTERLY 15 TO 20 KNOTS
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SLIGHT TO MODERATE



Part 5	NIL
Part 6	AAXX 00703 99942 807 31996 01603 10294 40120 811 22596 20000 10300 40123 901 32596 31402 10302 40117 806 32596 11401 10300 40123 903 32996 21403 10292 40119 895 32996 20000 10296 40116 976 31595 52003 10296 40115= 99943 049 31996 02003 10284 40109 053 32596 42003 10318 40114 105 32597 52902 10308 40110 150 21596 60000 10304 40119 185 32597 51605 10306 40104 245 32997 01603 10308 40106 346 32497 60000 10302 40099 279 32596 50000 10302 40107=
Time of Issue	11:56 IST of 2025-04-07

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