

# 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 2024-12-16 to 21 UTC of 2024-12-16

TTT Warning	NO STORM WARNING.	
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Synoptic Situation	UNDER THE INFLUENCE OF THE UPPER AIR CYCLONIC CIRCULATION OVER SOUTHEAST BAY OF BENGAL, A LOW PRESSURE AREA HAS FORMED OVER CENTRAL PARTS OF SOUTH BAY OF BENGAL AT 0830 HOURS IST OF TODAY, THE 16 DECEMBER 2024. THE ASSOCIATED CYCLONIC CIRCULATION EXTENDS UPTO 3.1 KM ABOVE MEAN SEA LEVEL. IT IS LIKELY TO BECOME MORE MARKED AND MOVE WEST- NORTHWESTWARDS TOWARDS TAMIL NADU COAST DURING NEXT 2 DAYS. WEATHER SEASONAL OVER REST BAY OF BENGAL AND ANDAMAN SEA.
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#### South West Bay

Wind	CYCLONIC;15 TO 20 KNOTS.
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER WITH ISOLATED HEAVY RAIN.
Visibility	MODERATE BECOMING POOR IN HEAVY RAIN.
Sea Condition	SLIGHT TO MODERATE.

#### South East Bay

Wind	SOUTHEAST TO SOUTHERLY;15 T0 20 KNOTS.
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWER WITH ISOLATED HEAVY RAIN.
Visibility	GOOD BECOMING MODERATE IN RAIN.
Sea Condition	SLIGHT TO MODERATE.

#### West Central Bay

Wind MAINLY NORTHEASTERLY;15 TO 20 KNOTS.
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Weather	SCATTERED RAIN OR THUNDERSHOWER.
Visibility	GOOD BECOMING MODERATE IN RAIN.
Sea Condition	SLIGHT TO MODERATE

#### East Central Bay

Wind	NORTH TO NORTHEASTERLY;10 TO 15 KNOTS
Weather	SCATTERED RAIN OR THUNDERSHOWER WITH ISOLATED HEAVY RAIN.
Visibility	MODERATE BECOMING POOR IN HEAVY RAIN.
Sea Condition	SMOOTH TO SLIGHT.

#### North West Bay

Wind	NORTH TO NORTHEASTERLY;05 TO 10 KNOTS.
Weather	FAIR
Visibility	GOOD.
Sea Condition	SMOOTH.

## **North East Bay**

Wind	NORTH TO NORTHEASTERLY;05 TO 10 KNOTS.
Weather	FAIR.
Visibility	GOOD.
Sea Condition	SMOOTH.

#### South Andaman Sea

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

#### North Andaman Sea

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

Part 5	NIL
Part 6	AAXX 01603 99942 807 31995 03402 10168 40177 811 31995 03601 10162 40177 901 31995 00202 10152 40172 806 31995 03401 10174 40176 903 32996 13401

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Time of Issue 12:35 IST of 2024-12-16
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