

India Meteorological Department/ भारत मौसम विज्ञान विभाग

ACWC KOLKATA / ए .सी .डब्लू .सी कोलकाता

Sea Area Bulletin

HEXAGON OBSERVATION :: Dated - 01st October 2025

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

Depression over Westcentral Bay of Bengal

Part Two

The Well Marked Low Pressure Area over westcentral Bay of Bengal moved north-northwestwards, concentrated into a depression and lay centered at 1130 hrs IST of today, the 01 st October 2025 over westcentral Bay of Bengal near latitude 15.8 0 N and longitude 86.5 0 E, about 400 km east-southeast of Visakhapatnam (Andhra Pradesh), 420 km south- southeast of Gopalpur (Odisha), 450 km south of Puri (Odisha) and 500 km south of Paradip (Odisha).

It is very likely to continue to move north-northwestwards, intensify further into a deep depression and cross Odisha and adjoining Andhra Pradesh coasts between Gopalpur and Paradip during early morning of 3rd October.

| Part Three : Sea area forecast valid upto 0900 UTC Aug 19 2025 | | |
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| North West Bay | Wind | MAINLY SOUTHEASTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS |
| | Visibility | GOOD BECOMING MODERATE RAIN OR THUNDERSHOWERS |
| West Central Bay | Wind | CYCLONIC; 25 TO 30 KNOTS GUSTING TO 35 KNOTS |
| | Visibility | MODERATE BECOMING VERY POOR IN HEAVY TO VERY HEAVY RAIN OR THUNDERSHOWERS |

TOO: 16.30 IST 01/10/2025 ACWC Kolkata 01/10/2025