



India Meteorological Department/ भारत मौसम विज्ञान विभाग

ACWC KOLKATA / ए.सी.डब्लू.सी कोलकाता

Sea Area Bulletin

Bulletin Valid for 12 hrs from 21 UTC of 2024-11-30 to 09 UTC of 2024-12-01

TTT Warning	CYCLONE WARNING OVER BAY OF BENGAL
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Synoptic Situation	<p>The Cyclonic Storm “FENGAL” [pronounced as FEINJAL] over Southwest Bay of Bengal moved west-southwestwards with a speed of 7 kmph during past 6 hours and lay centred at 1730 hours IST of today, the 30th November 2024 over the southwest Bay of Bengal off North Tamil Nadu coast near latitude 12.2°N and longitude 80.3°E, about 40 km away from the coast, 50 km south-southeast of Mahabalipuram, 60 km east-northeast of Puducherry and 90 km south of Chennai. Latest observations indicate that the forward sector of spiral bands associated with the cyclone has entered into the land. It is likely to move west-southwestwards and cross north Tamil Nadu-Puducherry coasts between Karaikal and Mahabalipuram close to Puducherry as a cyclonic storm with a wind speed of 70-80 kmph gusting to 90 kmph during next 3 to 4 hours. Weather seasonal over rest Bay of Bengal and Andaman sea.</p>
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South West Bay

Wind	CYCLONIC; 40 TO 45 KNOTS GUSTING TO 50 KNOTS
Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH SCATTERED HEAVY TO VERY HEAVY RAIN
Visibility	MODERATE BECOMING POOR IN HEAVY TO VERY HEAVY RAIN
Sea Condition	HIGH TO VERY HIGH

South East Bay

Wind	EAST TO SOUTHEASTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS
Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
Sea Condition	SLIGHT TO MODERATE

West Central Bay

Wind	NORTHEAST TO EASTERLY; 35 TO 40 KNOTS GUSTING TO 45 KNOTS
Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN
Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
Sea Condition	HIGH

East Central Bay

Wind	MAINLY EASTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS
Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
Visibility	GOOD BECOMING MODERATE IN RAIN
Sea Condition	SLIGHT TO MODERATE

North West Bay

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

North East Bay

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

South Andaman Sea

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

North Andaman Sea

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

Part 5	NIL
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Part 6

AAXX 03012 99942 807 21495 83601 10204 40116 811 32596 60000 10210
40118 901 32596 50503 10220 40110 806 31895 30000 10210 40119 903 32996
33102 10222 40108 895 32596 73604 10220 40119 976 31595 63402 10238
40105= 99943 049 31596 70503 10250 40099 053 31595 70206 10256 40100 105
32597 70505 10262 40082 150 21495 80208 10246 40085 185 21597 80203 10248
40051 245 21596 80508 10248 40034 346 21496 82713 10276 40006 279 21494
80220 10256 49985=

Time of Issue

21:39 IST of 2024-11-30