



## India Meteorological Department

### ACWC KOLKATA

#### Sea Area Bulletin

#### DEWDROP Bulletin Valid upto 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 10 kmph during past 6 hours, crossed North Tamil Nadu &amp; Puducherry coasts near latitude 12.05°N and longitude 79.9°E, close to Puducherry, between 2230 hrs IST and 2330 hrs IST of yesterday, the 30th November 2024 as a cyclonic storm with a wind speed of 70-80 kmph gusting to 90 kmph. It lay centered at 2330 hours IST of yesterday, the 30th November 2024 over north coastal Tamil Nadu &amp; Puducherry near latitude 12.0°N and longitude 79.8°E, close to Puducherry. It will continue to move west-southwestwards slowly and weaken gradually into a deep depression during the next 3 hours.</p> |
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#### South West Bay

|               |   |
|---------------|---|
| Wind          | SOUTH TO SOUTHWESTERLY 30 TO 35 KNOTS GUSTING TO 40 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 | VERY ROUGH TO HIGH  |

#### West Central Bay

|               |  |
|---------------|--|
| Wind          | EAST TO SOUTHEASTERLY 25 TO 30 KNOTS GUSTING TO 35 KNOTS                 |
| Weather       | WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN |
| Visibility    | MODERATE BECOMING POOR IN HEAVY RAIN                                     |
| Sea Condition | ROUGH TO VERY ROUGH  |

|               |                         |
|---------------|-------------------------|
| Time of Issue | 06:00 IST of 2024-12-01 |
|---------------|-------------------------|