



DEWDROP OBSERVATION :: Dated - Friday 29/11/2024

From :: Area Cyclone Warning Center Kolkata (Alipore Weather office)

To :: Port Blair Radio, Kolkata Port Wireless, Directorate General of Shipping, Directorate General of Lighthouses And Lightships

Part One

TTT : Deep Depression warning over Bay of Bengal.

Part Two

The Deep Depression over Southwest Bay of Bengal moved north-northeastwards with a speed of 9 Kmph during past 6 hours and lay centred at 2330 hours IST of yesterday, the 28th November 2024 over the same region near latitude 10.1°N and longitude 82.8°E, about 240 km northeast of Trincomalee, 330 km east-southeast of Nagappattinam, 390 km east-southeast of Puducherry and 430 km southeast of Chennai. It is very likely to move northwestwards and maintain its intensity of deep depression till 29th November. Continuing to move northwestwards, it is very likely to cross north Tamil Nadu-Puducherry coasts between Karaikal and Mahabalipuram close to Puducherry around morning of 30th November as a depression with a wind speed of 45-55 kmph gusting to 65 kmph.

Part Three : Sea area forecast valid upto 09.00 UTC 28/11/2024

West Central Bay	Wind	NORTHEAST TO EASTERLY 25 TO 30 KNOTS GUSTING 35 KNOTS.
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
South East Bay	Wind	SOUTH EAST TO SOUTHERLY 15 TO 20 KNOTS.
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
South West Bay	Wind	CYCLONIC 30 TO 35 KNOTS GUSTING TO 40 KNOTS
	Visibility	MODERATE BECOMING POOR IN HEAVY TO VERY HEAVY RAIN

TOO : 05.30 IST 29/11/2024

Duty Officer
ACWC Kolkata
29/11/2024