



AURORA OBSERVATION :: Dated - Thursday 30/11/2023

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

To :: Port Blair Radio, Kolkata Port Wireless

Part One

No Storm Warning.

Part Two

Yesterday's Well Marked Low Pressure Area over Southeast Bay of Bengal & adjoining South Andaman Sea moved west-northwestwards and lay over Southeast Bay of Bengal. It is likely to move westnorthwestwards and intensify into a Depression over Southeast Bay of Bengal during next 24 hours. Continuing to move further west-northwestwards, it would intensify gradually into a Cyclonic Storm over Southwest Bay of Bengal around 03rd December. Thereafter, it would move northwestwards and reach North Tamil Nadu and South Andhra Pradesh coasts around the early morning of 04th December as a cyclonic storm. Weather seasonal over rest Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 30/11/2023

North Bay	Wind	North to Northeasterly; 10 to 15 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Smooth to slight
Central Bay(WEST OF LONG. 92° EAST)	Wind	Mainly Northeasterly; 15 to 20 knots.
	Weather	Fair.
	Visibility	Good.
	Sea condition	Slight to moderate.
South Bay	Wind	Northeast to Easterly; 15 to 20 knots above 10°N Latitude. Cyclonic circulation; 15 to 20 knots below 10°N Latitude.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming poor in rain.
	Sea condition	Slight to moderate.
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	East to Southeasterly; 15 to 20 knots.
	Weather	Fairly widespread rain or thundershowers.
	Visibility	Good becoming poor in rain.
	Sea condition	Slight to moderate.

TOO : 12.30 IST 30/11/2023

Duty Officer
 For head
 Area Cyclone Warning Centre, Kolkata, 30/11/2023