



AURORA OBSERVATION :: Dated - Thursday 17/10/2024

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

NO STORM WARNING

Part Two

The well marked low pressure area over South coastal Andhra Pradesh & adjoining North coastal Tamil Nadu persists and associated cyclonic circulation extends upto 5.8 Km above mean sea level tilting southwestwards with height. It is likely to move west-northwestwards and weaken further into a low pressure area during next 06 hours. Weather seasonal over rest Bay of Bengal and Andaman Sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 17/10/2024

North Bay	Wind	SOUTHEAST TO SOUTHERLY 05 TO 10 KNOTS
	Weather	ISOLATED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH
West Central Bay	Wind	EAST TO SOUTHEASTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
East Central Bay (WEST OF LONG. 92° EAST)	Wind	MAINLY SOUTHEASTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
South East Bay	Wind	SOUTH TO SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN RAIN
	Sea condition	SMOOTH TO SLIGHT
South West Bay	Wind	SOUTH TO SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN RAIN
	Sea condition	SMOOTH TO SLIGHT
Andaman Sea (WEST OF LONG. 95° EAST)	Wind	SOUTH TO SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING BECOMING POOR IN RAIN
	Sea condition	SMOOTH TO SLIGHT

Part Four

NIL

Part Five

NIL

Part Six

AAXX 01703 99942 807 21595 40000 10282 40114 811 22696 30000 10290 40117 901 22596
40000 10294 40108 806 22496 40000 10298 40117 903 32996 31601 10290 40113 895 32996
10000 10312 40118 976 21595 40901 10322 40112

99943 049 21596 43201 10282 40111 053 32596 40000 10328 40114 105 22597 60703 10306
40101 150 21496 80000 10266 40112 185 21597 70703 10290 40086 245 22597 71802 10264
40076 346 22597 32504 10289 40086 279 22596 40000 10274 40087

TOO : 12.30 IST 17/10/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 17/10/2024