



AURORA OBSERVATION :: Dated - Monday 05/08/2024

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 Monsoon trough at mean sea level now passes through Phalodi, center of the depression over northeast Rajasthan & neighbourhood, Churk, Purulia, Digha and thence southeastwards to eastcentral Bay of Bengal. Southwest monsoon moderate over North Bay of Bengal and Central Bay of Bengal; weak to moderate over South Bay of Bengal and Andaman sea.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 05/08/2024

North Bay	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS .
	Visibility	MODERATE BECOMING POOR IN RAIN
	Sea condition	SLIGHT TO MODERATE .
West Central Bay	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE.
East Central Bay (WEST OF LONG. 92° EAST)	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN.
	Sea condition	SLIGHT TO MODERATE.
South East Bay	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	MODERATE BECOMING POOR IN RAIN.
	Sea condition	SMOOTH TO SLIGHT
South West Bay	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
Andaman Sea (WEST OF LONG. 95° EAST)	Wind	MAINLY SOUTHWESTERLY 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN RAIN.
	Sea condition	SMOOTH TO SLIGHT

Part Four

NIL

Part Five

NIL

Part Six

AAXX 00503 99942 807 21496 80000 10276 40050 811 21596 80000 10282 40049 901 21596
80202 10268 40039 806 21396 70000 10290 40049 903 22996 82501 10290 40058 895 21496
72302 10274 40040 976 21495 83201 10258 40054

99943 049 31596 62301 10282 40052 053 32596 50000 10316 40051 105 21597 62502 10310
40054 150 32596 52306 10316 40067 185 32597 72505 10310 40069 245 32597 61602 10306
40084 346 21597 80000 10262 40090 279 21495 80000 10254 40095

TOO : 12.30 IST 05/08/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 05/08/2024