



AURORA OBSERVATION :: Dated - Sunday 04/08/2024

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 the center of low pressure over southwest Rajasthan & adjoining Pakistan, Tonk, center of the deep depression over northeast Madhya Pradesh & neighbourhood Daltonganj, Balasore, thence east-southwards to eastcentral Bay of Bengal. Southwest monsoon moderate over North bay, East central Bay of Bengal and Andaman sea ;weak to moderate over South Bay and central Bay of Bengal .

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 04/08/2024

North West Bay	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SSLIGHT TO MODERATE .
North East Bay	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE .
West Central Bay	Wind	MAINLY SOUTHWESTERLY 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 SOUTHWESTERLY 15 TO 20 KNOTS.
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN.
	Sea condition	SLIGHT TO MODERATE.
South East Bay	Wind	SOUTH TO SOUTHWESTERLY 10 TO 15 KNOTS .
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT
South West Bay	Wind	SOUTH TO 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; 15 TO 20 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS.
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE

Part Four

NIL

Part Five

NIL

Part Six

AAXX 00403 99942 807 22596 71401 10288 40053 811 22596 42001 10290 40055 901 32596
42503 10302 40046 806 22596 71802 10300 40053 903 22596 62501 10302 40058 895 22596
62301 10292 40044 976 31595 72002 10304 40056

99943 049 21596 62302 10290 40057 053 32596 72303 10310 40057 105 32597 42308 10300
40053 150 31596 62304 10298 40068 185 32597 32704 10308 40060 245 32597 52502 10320
40077 346 22597 82303 10294 40091 279 22596 50000 10290 40087

TOO : 12.30 IST 04/08/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 04/08/2024