



AURORA OBSERVATION :: Dated - Sunday 01/09/2024

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

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

Part One

TTT WARNING DEPRESSION OVER BAY OF BENGAL BASED ON 311200 UTC.

Part Two

Southwest monsoon moderate to strong over North West bay, west central Bay & south Bay of Bengal; moderate over east Central Bay of Bengal. and Andaman sea; weak to moderate over Northeast Bay of Bengal

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 01/09/2024

North West Bay	Wind	SOUTHEAST TO SOUTHERLY 20 TO 25 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS .
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO ROUGH
North East Bay	Wind	MAINLY SOUTHERLY 10 TO 15 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT .
West Central Bay	Wind	SOUTH TO SOUTHWESTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS .
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY TO VERY HEAVY RAIN .
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN .
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST .
East Central Bay(WEST OF LONG. 92° EAST)	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS .
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SLIGHT TO MODERATE
South East Bay	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS .
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO ROUGH .
South West Bay	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS .
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST .
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	SOUTHWEST TO WESTERLY 15 TO 20 KNOTS .

Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH HEAVY RAIN AT ISOLATED PLACES.
Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
Sea condition	SLIGHT TO MODERATE

Part Four

NIL

Part Five

NIL

Part Six

AAXX 00103 99942 807 22596 41102 10302 40068 811 22596 60000 10302 40066 901 22596 31602 10302 40055 806 21495 81803 10284 40069 903 32996 60903 10298 40061 895 21595 71402 10294 40059 976 21595 61603 10312 40050

99943 049 21496 61104 10290 40023 053 21496 81810 10290 40035 150 21596 81402 10274 40013 185 21596 82304 10256 40001 245 21597 82502 10280 40038 346 22597 42306 10294 40068 279 32596 61804 10312 40054

TOO : 12.30 IST 01/09/2024

Duty Officer
 For head
 Area Cyclone Warning Centre, Kolkata, 01/09/2024