



AURORA OBSERVATION :: Dated - Friday 30/08/2024

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

NO STORM WARNING.

Part Two

Yesterday's low pressure area over Westcentral & adjoining Northwest Bay of Bengal off north Andhra Pradesh & south Odisha moved west-northwestwards, became a Well marked low pressure area over the same region at 0830 hours ist of 30th august, 2024. it is likely to move further west-northwestwards towards north Andhra Pradesh and adjoining south Odisha coasts, intensify into a depression over Westcentral and adjoining Northwest Bay of Bengal during next 36 hours. Southwest monsoon moderate to strong over Northeast bay , East Central bay, South Bay of Bengal and Andaman sea .

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 30/08/2024

North Bay	Wind	EAST TO SOUTHEASTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS .
	Weather	SCATTERED RAIN OR THUNDERSHOWERS .
	Visibility	GOOD BECOMING MODERATE IN RAIN .
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUSTS .
West Central Bay	Wind	CYCLONIC 20 TO 25 KNOTS GUSTING TO 30 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED 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 20 TO 25 KNOTS GUSTING TO 30 KNOTS .
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN .
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST .
South West 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 .
Andaman Sea (WEST OF LONG. 95° EAST)	Wind	MAINLY SOUTHWESTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH HEAVY RAIN AT ISOLATED PLACES.
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST

Part Four

NIL

Part Five

NIL

Part Six

AAXX 03003 99942 807 22596 31402 10296 40053 811 22596 40000 10300 40054 901 22596
40703 10302 40043 806 22496 60000 10310 40051 903 32996 21603 10294 40051 895 32596
60502 10306 40052 976 21495 72502 10306 40039

99943 049 21496 62303 10286 40038 053 22496 70205 10290 40036 105 22597 73601 10270
40027 150 21596 70000 10270 40036 185 21596 82702 10260 40043 245 21597 82002 10280
40059 346 22597 62504 10275 40078 279 31596 82703 10286 40069

TOO : 12.30 IST 30/08/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 30/08/2024