



AURORA OBSERVATION :: Dated - Wednesday 12/06/2024

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 Northern Limit of Monsoon now passes through 19.5°N/88°E, 21.5°N/89.5°E, 23°N/89.5°E and Islampur. Conditions are favourable for further advance of Southwest Monsoon into some more parts of Odisha, Coastal Andhra Pradesh & northwest Bay of Bengal during next 3-4 days. Southwest monsoon moderate to strong over Northeast bay, East Central Bay, South Bay, Andaman Sea, some more parts of West Central bay and some parts of Northwest Bay of Bengal.

Weather seasonal over rest Bay of Bengal.

Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 12/06/2024

North West Bay	Wind	SOUTH TO SOUTHWESTERLY; 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 GUST
North East Bay	Wind	SOUTH TO SOUTHWESTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS
	Weather	FAIRLY WIDE SPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST
Central Bay (WEST OF LONG. 92° EAST)	Wind	MAINLY SOUTHWESTERLY; 20 TO 25 KNOTS GUSTING TO 30 KNOTS .
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN .
	Sea condition	MODERATE TO ROUGH BECOMING VERY ROUGH IN GUST .
South Bay & Andaman Sea (WEST OF LONG. 95° EAST)	Wind	MAINLY SOUTHWESTERLY ; 20 TO 25 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	MODERATE BECOMING POOR IN RAIN .
	Sea condition	MODERATE TO ROUGH

Part Four

NIL

Part Five

NIL

Part Six

PART-SIX 01203 99942 807 32596 52304 10318 40023 811 32696 41801 10330 40025 901
32596 42503 10320 40024 806 32596 52002 10322 40026 903 32996 42005 10316 40027 895
32596 52302 10324 40015 976 31595 72002 10308 40036

99943 049 31596 71602 10306 40029 053 32596 62304 10324 40032 105 32597 72903 10296
40030 150 31596 82303 10302 40040 185 32997 62705 10310 40045 245 32597 82502 10292
40073 346 32597 82304 10300 40094 279 21596 82906 10292 40083

TOO : 12.30 IST 12/06/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 12/06/2024