



AURORA OBSERVATION :: Dated - Thursday 06/06/2024

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

Southwest Monsoon has further advanced into most parts of Westcentral Bay of Bengal and more parts of Northwest Bay of Bengal. 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 Westcentral and Northwest Bay of Bengal during next 2-3 days. Yesterday's cyclonic circulation over north Andaman Sea off Myanmar coast now lies over Eastcentral Bay of Bengal adjoining Myanmar coast between 3.1 km & 5.8 km above mean sea level. Southwest monsoon moderate to strong over south bay of bengal , andaman sea and east central bay of bengal; moderate over north east bay of bengal , some most parts of west central bay of bengal and some parts of north west bay of bengal. weather seasonal over the rest bay of bengal.

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

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

Part Four

NIL

Part Five

NIL

Part Six

PART-SIX 00603 99942 807 32996 00000 10326 40053811 32696 30000 10328 40054 901 32596
60000 10328 40044 806 32596 21801 10320 40052 89532996 30000 10330 40044 976 31595
41805 10320 40062

99943 049 31996 31602 10312 40059 053 32996 3230810330 4006110531596 32903 10320
40071 150 21596 72306 10310 40084 185 21597 80000 10276 40068245 22597
818031029040084346 21597 62306 10297 40093 279 21596 82003 10276

TOO : 12.30 IST 06/06/2024

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