



**AURORA OBSERVATION :: Dated - Friday 07/06/2024**

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**

The Northern Limit of Monsoon continues to pass 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 parts South Odisha, remaining parts of Westcentral Bay & more parts of Northwest Bay of Bengal during next 3-4 days. Yesterday's cyclonic circulation over Eastcentral Bay of Bengal adjoining Myanmar coast persists and now seen between 4.5 km & 5.8 km above mean sea level. Southwest monsoon moderate to strong over South Bay, Andaman sea, East Central Bay, Northeast Bay of Bengal, most parts of Northwest Bay and West Central bay of Bengal. Weather seasonal over remaining parts of Northwest & West Central Bay of Bengal.

**Part Three : Sea area forecast valid from 9 UTC to 21 UTC of 07/06/2024**

<b>North West Bay</b>	Wind	MAINLY SOUTHWESTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS.
	Weather	ISOLATED RAIN OR THUNDERSHOWERS.
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST.
<b>North East Bay</b>	Wind	SOUTHWEST TO WESTERLY; 15 TO 20 KNOTS GUSTING TO 25 KNOTS.
	Weather	SCATTERED RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING POOR IN HEAVY RAIN
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST.
<b>West Central Bay</b>	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.
<b>East Central Bay (WEST OF LONG. 92° EAST)</b>	Wind	SOUTHWEST TO WESTERLY; 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.
<b>South East Bay &amp; Andaman Sea (W of lon 95°E)</b>	Wind	SOUTHWEST TO WESTERLY; 15 TO 20 KNOTS GUSTING 25 KNOTS.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS .
	Visibility	GOOD BECOMING MODERATE IN RAIN.
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST.
<b>South West Bay</b>	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.
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**Part Four**

NIL

**Part Five**

NIL

**Part Six**

PART-SIX 00703 99942 807 22996 22002 10318 40042 811 32596 32002 10326 40045 901  
32996 02504 10320 40038 806 32596 11802 10320 40042 903 32996 12402 10310 40044 895  
22996 20000 10330 40040 976 31595 72302 10318 40054

99943 049 31996 31803 10308 40053 053 32996 32314 10324 40050 105 32997 52505 10332  
40052 150 31596 42303 10320 40057 185 32597 70000 10300 40055 346 21597 82304 10276  
40088 279 21496 80000 10270 40083

**TOO** : 12.30 IST 07/06/2024

Duty Officer  
For head  
Area Cyclone Warning Centre, Kolkata, 07/06/2024