

Government of India India Meteorological Department Regional Meteorological Centre, Alipore, Kolkata - 700027

BALLOON OBSERVATION:: Dated - Monday 09/09/2024

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

NO STORM WARNING.

Part Two

Morning's deep depression over Northwest Bay of Bengal moved north-northwestwards and crossed Odisha coast close to Puri near 19.85°N/86.0°E betwen 1030-1130 hrs IST and it further moved northwestwards with a speed of 22 kmph during past 6 hours and lay centered at 1730 hours IST of today, the 9th September, 2024 over interior Odisha near latitude 20.8°N and longitude 85.1°E close to Angul (Odisha), about 100 km northwest of Bhubaneswar (Odisha), 140 km east-southeast of Sambalpur (Odisha), 330 km east-southeast of Bilaspur (Chhattisgarh) and 360 km east of Raipur (Chhattisgarh). It is very likely to move west-northwestwards across interior Odisha and weaken gradually into a Depression by midnight of today, the 9th September. Thereafter, it is very likely to continue to move westnorthwestwards across North Chhattisgarh and weaken into a well marked low pressure area around evening of 10th September. Southwest monsoon moderate to strong over Northwest Bay of Bengal , West Central Bay and Andaman Sea; moderate over rest Bay of Bengal.

North West Bay	Wind	SOUTHEAST TO SOUTHERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS		
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS		
	Visibility	GOOD BECOMING MODERATE IN RAIN		
	Sea condition	ROUGH TO VERY ROUGH		
North East Bay	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		
West Central Bay	Wind	SOUTH TO SOUTHWESTERLY 20 TO 25 KNOTS GUSTING TO 30 KNOTS		
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS		
	Visibility	GOOD BECOMING MODERATE IN RAIN		
	Sea condition	ROUGH TO VERY ROUGH		
East Central Bay(WEST OF LONG. 92° EAST)	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS		
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS		
	Visibility	GOOD BECOMING MODERATE IN RAIN		
	Sea condition	SLIGHT TO MODERATE		
South 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 15 TO 20 KNOTS GUSTING TO 25 KNOTS		
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS		
	Visibility	GOOD BECOMING MODERATE IN RAIN		

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Part Four				
NIL				

Part Five

Sea condition

MODERATE

NIL

Part Six

AAXX 00912 99942 807 21596 40702 10296 49978 811 21596 50901 10306 49974 901 21596 61603 10298 49961 806 21496 41403 10302 49977 903 32996 51804 10302 49967 895 21496 70905 10292 49963 976 21495 51805 10296 49960 99943 049 21496 72003 10274 49937 053 21496 72310 10290 49940 150 22596 72305 10280

99943 049 21496 72003 10274 49937 053 21496 72310 10290 49940 150 22596 72305 10280 49967 185 21597 82502 10286 49994 245 32597 82502 10320 40012 346 21597 72006 10295 40031 279 32597 60000 10324 40022

TOO: 21.30 IST 09/09/2024

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