



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

BALLOON OBSERVATION :: Dated - Saturday 03/08/2024

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

Morning deep depression over southwest Bihar and adjoining northwest Jharkhand moved westnorthwestwards with a speed of 20 kmph during past 6 hours and lay centered at 1730 hours IST of today, the 3rd August over southeast Uttar Pradesh and neighbourhood near latitude 24.8°N and longitude 83.0°E, about 20 km northwest of Churk (Uttar Pradesh), 70 km south of Varanasi (Uttar Pradesh), 120 km east-northeast of Sidhi (Madhya Pradesh) and 130 km east-southeast of Prayagraj (Uttar Pradesh). It is likely to continue to move west-northwestwards across East Uttar Pradesh and adjoining East Madhya Pradesh and weaken gradually into a depression during next 24 hours. SOUTHWEST MONSOON MODERATE TO STRONG OVER NORTH BAY; MODERATE OVER CENTRAL BAY OF BENGAL AND SOUTH BAY OF BENGAL; WEAK TO MODERATE OVER ANDAMAN SEA.

Part Three : Sea area forecast valid for 12 Hrs from 21 UTC of 03/08/2024

North Bay	Wind	SOUTH TO SOUTHWESTERLY 15 TO 20 KNOTS GUSTING TO 25 KNOTS
	Weather	WIDESPREAD RAIN OR THUNDERSHOWERS WITH ISOLATED HEAVY RAIN
	Visibility	MODERATE BECOMING POOR IN HEAVY RAIN
	Sea condition	SLIGHT TO MODERATE BECOMING ROUGH IN GUST
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.
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE.
South East 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
South West Bay	Wind	MAINLY SOUTHWESTERLY 15 TO 20 KNOTS
	Weather	SCATTERED RAIN OR THUNDERSHOWER
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SLIGHT TO MODERATE.
Andaman Sea(WEST OF LONG. 95° EAST)	Wind	MAINLY SOUTHWESTERLY; 10 TO 15 KNOTS
	Weather	FAIRLY WIDESPREAD RAIN OR THUNDERSHOWERS.
	Visibility	GOOD BECOMING MODERATE IN RAIN
	Sea condition	SMOOTH TO SLIGHT

Part Four

NIL

Part Five

NIL

Part Six

PART SIX 00312 99942 807 21596 71601 10288 40017 811 21596 82303 10282 40018 901 32596
42304 10308 40009 806 22496 82302 10294 40019 903 22996 72005 10300 40002 895 32595
60000 10308 40005 976 31595 62002 10306 40023
99943 049 31596 61803 10310 40018 053 32596 72304 10310 40018 105 32597 52308 10300
40020 150 31596 42305 10292 40033 185 32597 42502 10322 40031 245 32597 52504 10354
40041 346 32597 81606 10311 40040 279 32597 60000 10356 40043

TOO : 21.30 IST 03/08/2024

Duty Officer
For head
Area Cyclone Warning Centre, Kolkata, 03/08/2024