

# भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005



# GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT REGIONAL METEOROLOGICAL CENTRE, COLABA, MUMBAI - 400005 PHONE: 22150517/22174707

# ACWC MUMBAI / एसीडब्ल्यूसी मुंबई

#### **SEA AREA BULLETIN**

#### **BALLOON OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 2100 UTC of 11/06/2024 to 0900 UTC of 12/06/2024

#### Part One:

TTT Warning	Nil.
i i i warning	INII.

#### **Part Two:**

The shear zone roughly along 17°N between 3.1 & 5.8 km above mean sea level persists.

Southwest Monsoon strong over South West and West Central Arabian sea ,moderate over South East and East Central Arabian sea , moderate over North East Arabian sea South of Lat 20.5°N/60°E, 20.5°N/63°E, 20.5°N/70°E,

Weather seasonal over rest Arabian Sea.

## **Synoptic Situation**

#### Part Three:

#### **North East Arabian Sea:**

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Fair
Visibility	Good
Sea Condition	Moderate.

#### **North West Arabian Sea:**

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fair
Visibility	Good
Sea Condition	Slight to moderate

#### **East Central Arabian Sea**

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers
Visibility	Good becoming poor in rain or thundershowers
Sea Condition	Moderate.

#### **West Central Arabian Sea:**

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers
Visibility	Good becoming poor in rain or thundershowers
Sea Condition	Moderate to rough.

#### South East Arabian Sea:

Wind	Westerly to Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread rain or thundershowers with isolated squall
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall
Sea Condition	Moderate.

#### **South West Arabian Sea:**

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Isolated rain or thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Moderate to rough.

## Lakshadweep Area

Weather Fairly widespread rain or thundershowers with isolated squall  Visibility Moderate becoming poor in rain or thundershowers and very poor in squall	Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.
Visibility Moderate becoming poor in rain or thundershowers and very poor in squall	Weather	Fairly widespread rain or thundershowers with isolated squall
	Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall
Sea Condition Moderate.	Sea Condition	Moderate.

# Maldive Area

Wind		Mainly West	erly 15 to 20 kn	ots gusting to 2	5 knots.	
Weather		Scattered rai	n or thundersh	owers		
Visibility		Good becom	ing poor in rain	or thundersho	wers	
Sea Condition	n	Moderate.				

Part Four		NIL.				
Part Five		NIL.				
Part Six	01112	99942	339	31595	62906	10390
409979	539	32996	02503	10400	49996	634
32596	12304	10356	40027	731	32596	42304
10320	40042	754	31596	62312	10356	49984
838	32996	31116	10358	40015	840	32996
02306	10332	40037	909	32996	02708	10330
40037	933	21595	80503	10298	40007	
99943	057	21595	40000	10294	40051	109
32597	82704	10304	40078	110	32497	83204
10290	40068	117	21597	82301	10254	40041
192	21496	82302	10272	40067	284	21196
80503	10256	40077	311	32597	82704	10306
40076	314	22597	62302	10302	40080	369
21497	82702	10282	40090	371	21597	53204
10300	40088					
PPAA	61121	43003	44385	28515	01511	29512

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 12/06/2024