

# 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 07/06/2024 to 0900 UTC of 08/06/2024

## Part One:

TTT Warning	Nil.
Part Two:	
Synoptic Situation	The shear zone now runs roughly along 16°N between 3.1 km & 5.8 km above mean sea level A trough runs from south Maharashtra to southeast Arabian off south Kerala and extends upto 0.9 km above mean sea level.  Southwest Monsoon moderate to strong over South East Arabian sea and East central Arabian sea tosouth of lat 17 N ,moderate over South West Arabian sea, West Central Arabian sea to south of lat 17 deg N .Weather seasonal over rest Arabian Sea.

## Part Three:

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

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

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

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

## **East Central Arabian Sea:**

Wind	orthwesterly to Westerly 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 .					

## **West Central Arabian Sea:**

Wind	outhwesterly to Westerly 20 to 25 knots gusting to 30 knots.					
Weather	lated rain or thundershowers.					
Visibility	Good except in rain or thundershowers.					
Sea Condition	Moderate to Rough.					

# South East Arabian Sea:

Wind	esterly 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	outhwesterly to Westerly 20 to 25 knots gusting to 30 knots.					
Weather	attered rain or thundershowers .					
Visibility	Good becoming poor in rain or thundershowers .					
Sea Condition	Rough.					

# Lakshadweep Area:

Wind	esterly 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	Slight to Moderate .					

## Maldives Area:

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

Part Four		NIL.				
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Part Five		NIL.				
Part Six	00712	99942	339	31595	32703	10402
49980	539	32996	02303	10404	49994	634
32996	02303	10380	40023	731	32996	02904
10326	40038	754	31596	62309	10334	49996
838	32596	21416	10382	40008	840	32996
22303	10354	40022	909	32996	02709	10326
40036	933	32596	20000	10395	49967	
99943	057	31596	30000	10324	40036	109
22597	73604	10314	40059	110	31496	72704
10290	40050	117	21597	80501	10258	40026
192	21596	81801	10294	40047	226	21597
70901	10260	40015	284	21296	72005	10278
40057	311	21497	72702	10274	40061	369
32497	32703	10312	40073	371	21496	62703
10280	40078	314	21496	72305	10276	40067

PPAA	57121	43003	44385	28005	11511	06511
PPAA	57121	43353	44385	25007	22008	23510
PPAA	57123	43369	44385	27514	28014	27512

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 08/06/2024