

# 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 17/06/2024 to 0900 UTC of 18/06/2024

#### Part One:

TTT Warning
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#### Part Two:

Part Two:	
Synoptic Situation	The cyclonic circulation over Northeast Arabian Sea adjoining Saurashtra at 3.1 km above mean sea level persists.  The north-south trough from the above cyclonic circulation to Eastcentral Arabian Sea off south Maharashtra coast at 3.1 km above mean sea level persists.  The cyclonic circulation over Southeast Arabian Sea off Kerala coast at 0.9 km above mean sea level persists.  Southwest Monsoon moderate to strong over Westcentral and Southwest Arabian sea ,moderate over Eastcentral , Southeast and North Arabian sea to the South of Lat 20.5°N.  Weather seasonal over rest Arabian Sea.

#### Part Three:

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

Wind	lainly Southwesterly 15 to 20 knots gusting to 25 knots.			
Weather	Isolated rain or thundershowers .			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Moderate.			

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

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

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

Wind	outhwesterly to Westerly 15 to 20 knots gusting to 25 knots.			
Weather	Fairly Widespread rain or thundershowers .			
Visibility	Moderate 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	Isolated rain or thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Moderate to Rough.

#### **South East Arabian Sea:**

Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.				
Weather	irly Widespread rain or thundershowers .				
Visibility	Noderate becoming poor in rain or thundershowers .				
Sea Condition	Slight to Moderate.				

# South West Arabian Sea:

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

# Lakshadweep Area

Wind	Mainly Westerly 10 to 15 knots gusting to 20 knots.
Weather	Fairly Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Slight to Moderate.

# **Maldive Area**

Wind Mainly Westerly 15 to 20 knots gusting to 25 knots.	
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Weather		Fairly Widespread rain or thundershowers.						
Visibility		Moderate becoming poor in rain or thundershowers.						
Sea Conditio	n	Moderate .						
Part Four		NIL.						
Part Five		NIL.						
Part Six	01712	99942	339	31695	22302	10408		
49976	539	32596	22004	10390	49996	634	-	
22596	32303	10370	40017	731	32596	43203	-	
10320	40023	754	21596	72310	10308	40005	-	
838	32596	41815	10368	40020	840	32596	-	
22304	10338	40031	909	22996	22508	10328		
40034	933	21596	40000	10320	40002			
99943	057	21595	70000	10290	40047	109		
22597	81804	10276	40073	110	21496	62703		
10304	40064	117	21597	70901	10276	40027		
192	32696	32303	10304	40058	284	31496		
62006	10304	40061	311	22597	62703	10300		
40064	314	32596	72303	10318	40069	369		
32597	43203	10314	40073	371	32597	42702		
10302	40074							
PPAA	67121	43003	44385	24519	21507	16511		
PPAA	67125	43369	44285	26512	25010			

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 18/06/2024