

# 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

<b>ACWC MUMBAI</b>	/ एसीडब्ल्यसी	मंबर्ड
ACW C MUMBAI	/ एसा५०एपसा	401

# **SEA AREA BULLETIN**

## AURORA OBSERVATION:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 06/07/2024 to 2100 UTC of 06/07/2024

# Part One:

TTT Warning	Nil.
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# Part Two:

# A trough runs from cyclonic circulation over southwest Uttar Pradesh to northeast Arabian sea off Gujarat coast across Madhya Pradesh between 3.1 & 5.8 km above mean sea level. The off-shore trough at mean sea level along south Gujarat- Kerala coasts persists. Southwest Monsoon strong to vigorous over West Central Arabian Sea, strong over Eastcentral Arabian sea and Northwest Arabian sea, moderate to strong over Northeast Arabian Sea and Southwest Arabian sea and moderate over Southeast Arabian sea.

## Part Three:

## North East Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 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 to Rough.

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

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate to Rough.

# East Central Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with isolated squall
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough to Very Rough.

# **West Central Arabian Sea:**

West central Arabian Sea.			
Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.		
Weather	Fairly Widespread rain or thundershowers.		
Visibility	Moderate becoming poor in rain or thundershowers.		
Sea Condition	Rough to Very Rough.		

# South East Arabian Sea:

Journ East Arabian Sea.			
Wind	Mainly Southwesterly 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 to Rough.		

## South West Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Fairly Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Moderate to Rough.

# Lakshadweep Area:

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

# **Maldives Area**

Wind	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.

Sea Condition		Moderate.				
Part Four		NIL.				
Part Five		NIL.				
Part Six						
AAXX	00603	99942	339	21695	39901	10294
49953	539	32496	72303	10286	49966	634
32496	52502	10300	49968	731	31595	82309
10304	49971	754	22496	72512	10254	49982
838	21596	71806	10288	49984	840	22496
82304	10280	49993	909	22596	72514	10300
49984	933	22996	00000	10293	49994	
99943	057	21595	62515	10294	40010	109
21496	82013	10296	40046	110	21496	72304
10280	40041	117	32597	72002	10274	40022
192	21496	82303	10286	40043	226	21497
82303	10252	40025	284	21095	80514	10254
40065	311	22597	52704	10300	40065	369
22496	80000	10286	40078	371	22497	60000
10250	40094	314	21497	79901	10254	40084
PPAA	56001	43003	44385	24532	28025	30010
PPAA	56001	43353	44385	29529	26524	27010
PPAA	56001	43369	44385	28025	27022	22018
PPAA	56008	43371	55385	30029	29526	20509

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 06/07/2024