

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

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ACWC MUMBAI	/ एसाडब्ल्यसा	मबड

SEA AREA BULLETIN

BALLOON OBSERVATION:

Sea Area forecast valid for 12 hours starting from 2100 UTC of 08/07/2024 to 0900 UTC of 09/07/2024

Part One:

TTT Warning	Nil.
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Part Two:

Part TWO:	
Synoptic Situation	The cyclonic circulation over Westcentral Bay of Bengal adjoining northwest Bay of Bengal off north Andhra Pradesh coast between 3.1 & 7.6 km above mean sea level tilting southwestwards with height persists. The off-shore trough at mean sea level along south Gujarat-north Kerala coasts persists. The shear zone roughly along 18°N between 4.5 & 7.6 km above mean sea level tilting southwards with height persists. Southwest Monsoon Strong over Westcentral and Southwest Arabian Sea ,moderate to strong over Eastcentral and Moderate over North and Southeast Arabian sea.

Part Three:

North East Arabian Sea:

Wind	Mainly 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 to Rough.

North West Arabian Sea:

Wind	Southwesterly to Southerly 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.

East Central Arabian Sea:

Wind	Southwesterly to westerly 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.

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:

Wind	Mainly Westerly 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	Moderate .

South West 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.

Lakshadweep Area:

Wind	Mainly Westerly 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	Moderate to rough .

Maldives Area

Wind	Southwesterly to Westerly 10 to 15 knots gusting to 20 knots.
Weather	Widespread rain or thundershowers.

Visibility		Moderate becoming poor in rain or thundershowers.						
Sea Condition		Moderate.						
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Part Four		NIL.						
Part Five		NIL.						
Part Six								
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49962	539	32596	59902	10358	49968	634		
22496	50000	10286	49984	731	32596	42305		
10320	49991	754	21496	70504	10260	49999		
838	31596	71610	10314	49988	840	32596		
82302	10302	49996	909	32596	72706	10314		
49993	933	21596	40000	10298	49985			
99943	057	21595	82502	10264	40005	109		
21496	82305	10250	40035	110	21495	81403		
10244	40033	117	32597	72302	10286	49996		
192	21496	89901	10260	40033	226	21396		
80000	10244	40006	284	21194	80000	10240	1	
40057	311	21496	82506	10258	40048	314	1	
21496	82304	10274	40067	369	32496	82702		
10300	40065	371	32496	83204	10282	40062		
PPAA	58121	43003	44385	28517	35514	09520		
PPAA	58121	43353	44385	27522	27515	24505		
PPAA	58121	43369	44385	27533	28523	23515	1	

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 09/07/2024