

प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई Regional Meteorological Centre, Mumbai SEA AREA BULLETIN

BALLOON OBERVATIONS:

Sea Area forecast valid for 12 hours starting from 1800 UTC of 19/07/2021

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	The off-shore trough at mean sea level from Maharashtra coast to Karnataka coast persists. The East-West shear zone roughly along lat.17° N persists and now seen between 4.5 km & 5.8 km above mean sea level tilting southwards with height. Southwest monsoon strong over Westcentral, Eastcentral and Southwest Arabian sea, moderate to strong over Southwest Arabian sea and moderate over Southeast Arabian sea.
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Part Three:

North East Arabian Sea:

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.					
Weather	Widespread Rain or Thundershowers with isolated Squall.					
Visibility	Moderate becoming poor in Rain or Thundershowers & very poor in Squall .					
Sea Condition	Rough to very Rough.					

East Central Arabian Sea:

Wind	Mainly Westerly 25 to 30 knots gusting to 35 knots.					
Weather	Widespread Rain or Thundershowers with isolated Squall.					
Visibility	Moderate becoming poor in Rain or Thundershowers & very poor in Squall.					
Sea Condition	Rough to very Rough.					

West Central Arabian Sea:

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.					
Weather	Scattered Rain or Thundershowers .					
Visibility	Good becoming poor in Rain or Thundershowers .					
Sea Condition	Rough to Very Rough .					

South East Arabian Sea:

Wind	Westerly to Northwesterly 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	Southwesterly to Westerly 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.				

GMDSS Area

Wind	Mainly Southwesterly 30 to 35 knots gusting to 40 knots.			
Weather	Fairly widespread Rain or Thundershowers .			
Visibility	Moderate becoming poor in Rain or Thundershowers .			
Sea Condition	Very Rough.			

PART FOUR NII.	PART FOUR	Nil.
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PART FIVE	Nil.
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PART SIX	01912	99942	339	31595	52302	10334
49948	539	32496	82304	10324	49969	634
22496	82306	10296	49984	731	32596	62708
10300	49994	754	22596	42711	10304	49966
838	21496	62712	10314	49993	840	21495
80000	10264	40005	909	21496	82708	10278
40010	933	32596	60000	10284	49991	
99943	057	21595	73605	10260	40026	109
21495	83406	10250	40066	110	21496	82906
10252	40057	117	21596	82302	10258	40015
192	21496	80000	10256	40058	226	21397
72702	10254	40072	284	21296	82904	10250
40071	311	32597	42710	10294	40075	314
32597	50000	10290	40081	369	32597	42904
10306	40087	371	32497	53209	10294	40088
PPAA	NIL					