



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

BALLOON OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 1800 UTC of 20/07/2021

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	<p>The off-shore trough at mean sea level from Maharashtra coast to Karnataka coast persists.</p> <p>The East-west shear zone roughly along Lat.18°N between 4.5 km & 5.8 km above mean sea level tilting southwards with height persists.</p> <p>Southwest monsoon strong over Northeast, Central and Southwest Arabian sea and moderate over southeast Arabian sea.</p>
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Part Three :

North East Arabian Sea :

Wind	Southwesterly to Westerly 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.

East Central Arabian Sea :

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

West Central 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	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.
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South West Arabian Sea :

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Fairly widespread Rain or Thundershowers with isolated squall .
Visibility	Modedrate becoming poor in Rain or Thundershowers.
Sea Condition	Rough to Very rough.

GMDSS Area

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

PART FOUR	Nil.
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PART FIVE	Nil.
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PART SIX	02012	99942	339	21595	72703	10296
49967	539	21496	89902	10300	49984	634
21495	82306	10280	4998	731	21496	82310
10294	40007	754	31596	72708	10276	49991
838	32596	82513	10320	40008	840	21496
82306	10298	40020	909	21596	72515	10294
40022	933	32597	81101	10280	40011	
99943	057	2155	73612	10290	40046	109
21497	82705	10278	40079	110	21496	82303
10244	40075	117	21597	81802	10260	40033
192	21495	82702	10248	40079	226	21396
82702	10246	40048	284	21496	60000	10248
40097	311	22597	42710	10290	40090	314
21597	40000	10280	40097	369	21497	63202
10308	40106	371	32497	62910	10292	40098
PPAA	7012/	43003	44385	NIL		