



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 12/10/2021**

**Part One:**

<b>TTT Warning</b>	Nil.
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**Part Two:**

<b>Synoptic Situation</b>	The cyclonic circulation over Eastcentral Arabian sea extending upto 4.5 km above mean sea level tilting SouthWestwards with height persists. Southwest monsoon moderate to strong over Southeast Arabian sea, moderate over EastCentral and Southwest Arabian sea and weak to moderate over WestCentral Arabian sea. weather seasonal over NorthEast Arabian sea.
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**Part Three :**

**North East Arabian Sea : (North of lat 22 deg. N)**

<b>Wind</b>	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Fair
<b>Visibility</b>	Good .
<b>Sea Condition</b>	Slight .

**North East Arabian Sea : (South of lat 22 deg N)**

<b>Wind</b>	Mainly NorthEasterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Isolated Rain or Thundershowers
<b>Visibility</b>	Good except in Rain or Thundershowers .
<b>Sea Condition</b>	Slight .

**East Central Arabian Sea :**

<b>Wind</b>	Cyclonic 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Fairly widespread Rain or Thundershowers .
<b>Visibility</b>	Moderate becoming poor in Rain or Thundershowers .
<b>Sea Condition</b>	Slight to Moderate

**West Central Arabian Sea :**

<b>Wind</b>	Mainly Northwesterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Isolated Rain or Thundershowers .
<b>Visibility</b>	Good except poor in Rain or Thundershowers .
<b>Sea Condition</b>	Slight to Moderate.

**South East Arabian Sea**

<b>Wind</b>	Mainly Westerly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Fairly widespread Rain or Thundershowers .
<b>Visibility</b>	Moderate becoming poor in Rain or Thundershowers .
<b>Sea Condition</b>	Moderate.

**South West Arabian Sea :**

<b>Wind</b>	SouthWesterly to Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Isolated Rain or Thundershowers
<b>Visibility</b>	Good except in Rain or Thundershowers .
<b>Sea Condition</b>	Moderate .

**GMDSS Area**

<b>Wind</b>	Southwesterly to Southerly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Isolated Rain or Thundershowers.
<b>Visibility</b>	Good except in rain or Thundershowers.
<b>Sea Condition</b>	Moderate .

<b>PART FOUR:</b>	<b>Nil.</b>
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<b>PART FIVE:</b>	<b>Nil.</b>
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<b>PART SIX</b>	<b>01212</b>	<b>99942</b>	<b>339</b>	<b>31595</b>	<b>30000</b>	<b>10350</b>
<b>40045</b>	<b>539</b>	<b>32996</b>	<b>00000</b>	<b>10344</b>	<b>40046</b>	<b>634</b>
<b>32596</b>	<b>20502</b>	<b>10344</b>	<b>40059</b>	<b>731</b>	<b>32996</b>	<b>03203</b>
<b>10300</b>	<b>40060</b>	<b>754</b>	<b>31596</b>	<b>22007</b>	<b>10310</b>	<b>40033</b>
<b>838</b>	<b>31596</b>	<b>50000</b>	<b>10324</b>	<b>40054</b>	<b>840</b>	<b>21596</b>
<b>63602</b>	<b>10294</b>	<b>40053</b>	<b>909</b>	<b>21596</b>	<b>20000</b>	<b>10276</b>
<b>40053</b>	<b>933</b>	<b>32996</b>	<b>20000</b>	<b>10316</b>	<b>40034</b>	
<b>99943</b>	<b>057</b>	<b>31595</b>	<b>63402</b>	<b>10306</b>	<b>40044</b>	<b>109</b>
<b>32597</b>	<b>40000</b>	<b>10302</b>	<b>40062</b>	<b>110</b>	<b>32497</b>	<b>73202</b>
<b>10296</b>	<b>40053</b>	<b>117</b>	<b>32597</b>	<b>30501</b>	<b>10312</b>	<b>40030</b>
<b>192</b>	<b>31496</b>	<b>70000</b>	<b>10292</b>	<b>40051</b>	<b>226</b>	<b>21396</b>

72302	10266	40013	284	21194	80000	10252
40055	311	21497	82510	10284	40055	314
21597	70000	10252	40074	369	32497	62304
10290	40068	371	21496	73203	10276	40075