



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

**BALLOON OBSERVATION**

Sea Area forecast valid for 12 hours starting from 1800 UTC of 01/08/2022

**Part One:**

TTT Warning	Nil
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**Part Two:**

Synoptic Situation	The shear zone roughly along 10°N over south peninsular India between 4.5 km & 7.6 km above mean sea level tilting southwards with height persists.
	The North-south trough from south Chhattisgarh to Comorin area across Telangana, Rayalaseema and Tamilnadu at 0.9 km above mean sea level persists.
	Southwest Monsoon Strong over Southeast Arabian sea and Moderate to Strong over Westcentral and Southwest Arabian Sea; Moderate over Northeast, Eastcentral Arabian sea.

**Part Three :**

**North East Arabian Sea :**

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers .
Sea Condition	Moderate.

**East Central Arabian Sea :**

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers .
Sea Condition	Moderate.

**West Central Arabian Sea:**

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers .
Sea Condition	Moderate to Rough.

**South East Arabian Sea:**

Wind	Northwesterly 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	Moderate.

**South West Arabian Sea :**

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers .

Sea Condition	Moderate to Rough.
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**GMDSS Area :**

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Rough to Very rough.

<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>00112</b>	<b>99942</b>	<b>339</b>	<b>21595</b>	<b>32702</b>	<b>10316</b>
49997	539	21596	60000	10282	40015	634
21495	62305	10286	40027	731	222596	11305
10290	40039	754	31596	42706	10280	40015
838	21596	62005	10310	40029	840	32596
42304	10310	40041	909	32596	42504	10300
40042	933	32596	20000	10330	40004	
99943	057	21595	30000	10302	40045	109
22597	63606	10290	40067	110	32496	73408
10286	40048	117	32597	80000	10306	40011
192	21496	83208	10274	40038	226	32396
82703	10260	40001	284	21296	83209	10260
40038	311	21496	82710	10262	40056	314
21497	81404	10252	40039	369	21496	83206
10250	40077	371	21496	82902	10242	40067
PPAA	51121	43003	44385	32503	31006	07007