

भारत सरकार  
भारतीय हवामानशास्त्र विभाग  
प्रादेशिक हवामानशास्त्र केंद्र,  
कुलाबा, मुंबई - 400005  
दूरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
REGIONAL METEOROLOGICAL CENTRE,  
COLABA, MUMBAI - 400005  
PHONE: 22150517/22174707

### SEA AREA BULLETIN

#### **BALLOON OBSERVATION**

**Sea Area forecast valid for 12 hours starting from 1800 UTC of 07/09/2023**

#### **Part One:**

<b>TTT Warning</b>	NIL.
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#### **Part Two:**

<b>Synoptic Situation</b>	An east-west shear zone roughly along Lat. 19° N between 3.1 & 7.6 km above mean sea level persists. Southwest Monsoon Moderate over Arabian sea.
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#### **Part Three :**

##### **North East 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>	Slight to Moderate.

##### **East Central Arabian Sea :**

<b>Wind</b>	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Scattered rain or thundershowers.
<b>Visibility</b>	Good becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Slight to Moderate.

##### **West Central 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.

##### **South East Arabian Sea :**

<b>Wind</b>	Mainly Westerly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Widespread rain or thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Slight to Moderate .

##### **South West Arabian Sea :**

<b>Wind</b>	Southerly to Southwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Scattered rain or thundershowers.
<b>Visibility</b>	Good becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Moderate to Rough.

**GMDSS Area:**

<b>Wind</b>	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Scattered rain or thundershowers.
<b>Visibility</b>	Good becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Rough.

<b>Part Four</b>	NIL.
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<b>Part Five</b>	NIL.
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<b>PART SIX</b>	00712	99942	339	31695	30000	10384
49991	539	21596	60000	10336	40002	634
32996	02904	10366	40022	731	32596	32910
10298	40049	838	21596	72910	10352	40009
754	21496	63603	10276	49990	840	32596
72504	10314	40018	909	32996	32505	10296
40035	933	32496	83202	10281	49992	
99943	057	21595	80000	10252	40047	109
21496	82302	10248	40075	110	21495	83205
10276	40060	117	32597	81402	10274	40018
192	32596	53206	10290	40057	226	32596
62703	10298	40025	284	21396	72908	10278
40067	311	21597	70000	10280	40072	314
21396	80000	10252	40087	369	22496	83202
10284	40092	371	21496	89902	10260	40096
PPAA	57127	43003	44285	30516	31021	