



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 06/10/2021**

**Part One:**

<b>TTT Warning</b>	Nil.
--------------------	------

**Part Two:**

<b>Synoptic Situation</b>	An eastwest trough from the cyclonic circulation over tamilnadu coast to southeast Arabian Sea between 1.5 km & 3.1 km above mean sea level persists. South west monsoon was moderate to strong over Westcentral, Southwest Arabian sea, moderate over Eastcentral and South east Arabian Sea and weak to moderate over rest Arabian Sea.
---------------------------	--

**Part Three :**

**North East Arabian Sea :**

<b>Wind</b>	Westerly to Northwesterly 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>	Moderate.

**East Central Arabian Sea :**

<b>Wind</b>	Northerly to Northwesterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Fairly Widespread Rain or Thundershowers with isolated squall.
<b>Visibility</b>	Moderate becoming poor in Rain or Thundershowers & very poor in squall.
<b>Sea Condition</b>	Moderate.

**West Central Arabian Sea : North of Lat. 15 Deg. North**

<b>Wind</b>	Anticyclonic 05 to 10 knots.
<b>Weather</b>	Isolated Rain or Thundershowers.
<b>Visibility</b>	Good except in Rain or Thundershowers.
<b>Sea Condition</b>	Moderate.

**West Central Arabian Sea : South of Lat. 15 Deg. North**

<b>Wind</b>	Northwesterly to westerly 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.

Sea Condition	Moderate.
---------------	-----------

### 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.

### South West Arabian Sea :

Wind	NorthWesterly 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.

### GMDSS Area

Wind	Southwesterly to Southerly 30 to 35 knots gusting to 40 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Moderate to Rough.

PART FOUR:	Nil.
------------	------

PART FIVE:	Nil.
------------	------

PART SIX	00612	99942	339	31595	20000	10350
40049	539	32996	10000	10350	40048	634
32596	30502	10328	40066	731	32996	23206
10292	40068	754	32596	20505	10314	40032
838	32596	33404	10338	40053	840	32596
73603	10316	40049	909	32596	52702	10304
40056	933	32596	30501	10322	40035	
99943	057	21595	70000	10320	40043	109
32597	52301	10290	40056	110	21496	70000
10278	40046	117	21597	60902	10310	40028
192	21496	81402	10284	40044	226	21396
81402	10254	40002	284	21496	70503	10280
40035	311	32597	79902	10292	40044	314
22497	72304	10300	40049	369	21496	82905
10256	40056	371	21496	80000	10264	40053
PPAA	5612/	43003	44385	NIL		