



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 29/08/2021

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	The East-west shear zone roughly along latitude 15 deg N between 5.8 km & 7.6 km above mean sea level persists. The offshore trough at mean sea level from Karnataka coast to Kerala coast persists. Southwest monsoon moderate to strong over Westcentral and Southwest Arabian sea, moderate over Eastcentral and Southeast Arabian sea and weak to moderate over Northeast Arabian sea .
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Part Three :

North East Arabian Sea :

Wind	Southwesterly to Westerly 10 to 15 knots gusting to 20 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	Scattered Rain or Thundershowers.
Visibility	Good becoming poor in Rain or Thundershowers .
Sea Condition	Moderate to Rough.

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	Rough.

South East Arabian Sea

Wind	Mainly Westerly 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	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	Rough.

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	Very rough .

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	02912	99942	339	31595	30000	10374
49985	539	32596	60000	10352	49999	634
32596	32303	10352	40008	731	32996	02703
10302	40019	754	31596	62706	10270	49996
838	32596	31409	10318	40013	840	32596
72702	10314	40016	909	32996	02704	10304
40017	933	32596	81401	10297	49992	
99943	057	31595	63201	10300	40018	109
21596	73604	10290	40038	110	32596	63404
10288	40028	117	32597	61801	10292	49992
192	32496	62701	10290	40026	226	21396
82302	10252	49996	284	21296	83605	10252
40045	311	21496	82715	10270	40047	314
21496	82702	10252	40058	369	21497	83206
10272	40058	371	21496	83208	10270	40058
PPAA	NIL					