



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

BALLOON OBERVATIONS:

Sea Area forecast valid for 12 hours starting from 1800 UTC of 28/08/2021

Part One:

TTT Warning	Nil
--------------------	-----

Part Two:

Synoptic Situation	The east-west shear zone roughly along latitude 15°n between 3.1 km & 7.6 km above mean sea level tilting southwards with height persists. The off-shore trough at mean sea level from karnataka coast to kerala coast persists. Southwest monsoon moderate to strong over west central and south west arabian sea ; moderate over east central and south east arabian sea ; weak to moderate over northeast arabian sea .
---------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

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	Mainly Westerly 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	Southwesterly to Westerly 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	Isolated Rain or Thundershowers.
Visibility	Good except in Rain or Thundershowers .
Sea Condition	Rough.

GMDSS Area

Wind	
Weather	Isolated Rain or Thundershowers.
Visibility	Good except in Rain or Thundershowers .
Sea Condition	Rough to Very rough .

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

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

PART SIX	02812	99942	339	31595	40000	10358
49984	539	32596	10000	10340	49996	634
32596	32303	10340	40002	731	32596	22302
10300	40008	754	31596	82908	10280	49994
838	32896	11813	10314	40008	840	22596
12303	10306	40014	909	32596	42504	10302
40014	933	32597	42001	10316	49986	
99943	057	31596	22702	10306	40018	109
22597	80000	10270	40065	110	22497	72703
10280	40029	117	32597	73201	10306	49989
192	32596	81602	10275	40028	226	21396
82702	10259	40034	284	21296	82005	10264
40032	311	21496	82515	10250	40046	314
21496	80000	10256	40050	363	32597	62004
10294	40027	369	21496	82704	10266	40057
PPAA	7812/	nil				