



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 12/07/2022

Part One:

TTT Warning	NIL.
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Part Two:

Synoptic Situation	The off-shore trough at mean sea level from Gujarat coast to Maharashtra coast persists. The east-west shear zone roughly along 20°N between 3.1 km & 7.6 km above mean sea level tilting southwards with height across North Peninsular India persists. Southwest Monsoon Strong over Central and Southwest Arabian Sea and Moderate to Strong over Northeast and Southeast Arabian Sea.
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Part Three :

North East Arabian Sea :

Wind	Southwesterly to westerly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers .
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Rough to Very Rough.

East Central Arabian Sea :

Wind	Southwesterly 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 and very poor in squall.
Sea Condition	Rough to Very Rough.

West Central Arabian Sea:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers .
Sea Condition	Rough to very Rough.

South East Arabian Sea:

Wind	Mainly Westerly 20 to 25 knots gusting to 30 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Moderate to Rough.

South West Arabian Sea :

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers .
Sea Condition	Moderate to 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	Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	01212	99942	339	31595	80000	10352
49961	539	32596	62305	10318	49981	634
21496	62502	10260	40004	731	21495	82306
10276	40010	754	21496	72708	10262	49980
838	21495	82509	10258	40014	840	21496
82304	10258	40021	909	32496	72512	10284
40016	933	21596	83202	10268	49974	
99943	057	21595	72505	10268	40037	109
21496	82304	10258	40067	110	21495	82704
10264	40056	117	21597	81801	10238	40025
192	21496	82305	10263	40059	226	21396
73202	10240	40030	284	21496	72706	10264
40071	311	21497	82710	10266	40081	369
21497	62504	10282	40090	371	21496	83203
10270	40088					
PPAA	62121	43003	44385	28528	28531	35508
PPAA	62118	43371	55385	29031	27540	27012