



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 17/08/2022

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	The off-shore trough at mean sea level along south Gujarat and Maharashtra coasts persists. The north-south trough from South Interior Karnataka to Comorin area at 0.9 km above mean sea level persists. Southwest Monsoon Moderate to Strong over Northeast, East central, South west and West Central Arabian sea and Moderate over South east Arabian sea.
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Part Three :

North East Arabian Sea :

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming Poor in rain or thundershowers & very poor in squall.
Sea Condition	Rough

East Central Arabian Sea : North of Lat. 15 Deg. North

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

East Central Arabian Sea : South of Lat. 15 Deg. North

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	Moderate to Rough.

West Central Arabian Sea:

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

South East Arabian Sea: West of Long. 70 Deg. East

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers .

Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate.

South East Arabian Sea: East of Long. 70 Deg. East

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers .
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate.

South West 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	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	01712	99942	339	21595	61402	10272
49970	539	21496	82002	10254	49987	634
21495	82305	10264	49990	731	21495	82912
10268	40003	838	21596	72310	10286	40013
754	32496	52312	10284	40012	840	21496
62008	10280	40031	909	21496	72509	10276
40015	933	32596	13202	10314	40023	
99943	057	21595	82506	10260	40056	109
21496	82306	10270	40083	110	21496	82706
10270	40075	117	21597	72302	10266	40050
192	22496	82305	10260	40078	226	21497
62302	10280	40041	284	21496	72708	10272
40079	311	32597	32702	10298	40075	369
32597	23203	10312	40079	371	32597	22906
10290	40074	314	32597	52902	10288	40077
PPAA	67121	43003	44385	24531	23527	21018