



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 20/07/2022

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	The east-west shear zone roughly along 20°N between 4.5 km & 5.8 km above mean sea level persists. The off-shore trough from Konkan coast to north Kerala coast persists. The north-south trough from South Interior Karnataka to Comorin area extending upto 1.5 km above mean sea level persists. Southwest Monsoon Strong over Westcentral and Southwest Arabian Sea and Moderate to Strong over Northeast, Eastcentral and Southeast Arabian Sea.
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Part Three :

North East Arabian Sea :

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers .
Sea Condition	Rough .

East Central Arabian Sea :

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers .
Sea Condition	Rough to Very 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 to very Rough.

South East Arabian Sea:

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fairlywidespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Moderate to Rough.

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 to Very Rough.
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GMDSS Area :

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 toVery Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	02012	99942	339	31595	52302	10330
49979	539	32596	62304	10316	49995	634
22496	62305	10302	40009	731	21596	22508
10292	40028	754	32596	62910	10268	40003
838	21496	71608	10280	40021	840	32596
42505	10298	40033	909	32596	32508	10290
40034	933	21596	80000	10268	40015	
99943	057	21595	52503	10292	40051	109
22597	42301	10292	40077	110	21496	73204
10284	40066	117	32597	22702	10322	40012
192	21496	62304	10288	40062	226	21497
62703	10276	40025	284	21296	83406	10262
40067	311	21497	83209	10280	40068	314
32597	60000	10286	40069	369	21496	83206
10258	40078	371	21497	72908	10274	40072
PPAA	70121	43003	44385	27016	26514	15005