



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 16/10/2022

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	<p>The cyclonic circulation over central Arabian Sea extending upto 3.1 km above mean sea level persists. The cyclonic circulation over southeast Arabian Sea & adjoining Kerala coast extending upto 1.5 km above mean sea level persists. The trough from cyclonic circulation over southeast Arabian Sea & adjoining Kerala coast to southwest Bay of Bengal extending upto 1.5 km above mean sea level persists .</p> <p>Southwest monsoon Moderate over Southeast Arabian sea and Westcentral Arabian sea to South of Lat 19.5 deg N, Weak to moderate over Southwest Arabian sea and East Central to the South of Lat 19.5 deg N.</p> <p>Weather seasonal over rest Arabian sea. ☐</p>
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Part Three :

North East Arabian Sea :

Wind	Northwesterly to Northerly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight to moderate.

East Central Arabian Sea :

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots
Weather	Fairly Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate.

West Central Arabian Sea :

Wind	Mainly Northeasterly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate.

South East Arabian Sea:

Wind	Cyclonic 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	Northerly to Northwesterly 10 to 15 knots gusting to 20 knots.
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Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

GMDSS Area :

Wind	Mainly Southerly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	01612	99942	339	31995	00501	10342
40106	539	32996	00000	10336	40102	634
32996	00902	10342	40112	731	32996	03204
10308	40109	754	32996	00504	10296	40094
838	32996	03609	10324	40103	840	32996
00702	10318	40097	909	32996	01803	10326
40096	933	32996	00000	10302	40088	
99943	057	31595	20000	10324	40080	109
32797	53605	10290	40095	110	31595	83402
10296	40087	117	21597	70000	10284	40076
192	21496	80000	10258	40088	226	21397
72301	10270	40049	284	21496	72306	10292
40080	311	32597	60000	10300	40072	314
21596	60000	10290	40082	369	31497	62902
10296	40083	371	22496	63402	10276	40093
PPAA	66121	43003	44385	07011	07014	10016