



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 04/09/2022

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	<p>The North-South Trough From Southeast Madhya Pradesh To Comorin Area Across Marathwada, Madhya Maharashtra And Interior Karnataka At 0.9 Km Above Mean Sea Level Persists.</p> <p>The Cyclonic Circulation Over Comorin Area & Neighbourhood Between 1.5 Km & 3.1 Km Above Mean Sea Level Persists.</p> <p>The Shear Zone Roughly Along Lat. 11° N Between 4.5 Km & 5.8 Km Above Mean Sea Level Persists.</p> <p>Southwest Monsoon Moderate Over Northeast, Central And South Arabian Sea.</p> <p>Regional Inference:</p> <p>Western End Of The Monsoon Trough At Mean Sea Level Continues To Pass Through Bhatinda, Rohtak, Shahjahanpur And The Eastern End Runs Along The Foothills Of Himalayas.</p> <p>The North-South Trough From Southeast Madhya Pradesh To Comorin Area Across Marathwada, Madhya Maharashtra And Interior Karnataka At 0.9 Km Above Mean Sea Level Persists.</p> <p>The Shear Zone Roughly Along Lat. 11° N Between 4.5 Km & 5.8 Km Above Mean Sea Level Persists</p>
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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	Moderate to rough .

East Central Arabian Sea :

Wind	Westerly to Northwesterly 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.

West Central Arabian Sea:

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

South East Arabian Sea:

Wind	NorthWesterly to westerly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespred rain or thundershowers with isolated squall
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall
Sea Condition	Moderate to Rough.

South West Arabian Sea :

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

GMDSS Area :

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	Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	00412	99942	339			
	539	32596	52303	10326	40024	634
32596	62306	10308	40036	731	32596	52903
10290	40052	754	41/40	72706	10266	40036
838	32596	41409	10320	40044	840	22540
52505	10316	40052	909	22540	60000	10294
40054	933	42540	82902	10259	40050	
99943	057	42520	80000	10286	40062	109
22560	83212	10286	40079	110	22540	72703
10284	40066	117	22560	70000	10310	40031
192	22540	82702	10290	40060	226	
			284			
	311	22460	82908	10280	40058	314
				369		
		371	41440	62902	10270	40059
PPAA	54121	43003	44385	27514	22005	35502
PPAA	54001					