



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 09/08/2022

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	The east-west shear zone roughly along 20° N over North Peninsular India between 3.1 km & 7.6 km above mean sea level persists.
	The off-shore trough from Gujarat coast to Kerala coast at mean sea level persists.
	Southwest Monsoon was Strong over Central Arabian sea ; Moderate to strong over SouthWest Arabian sea ; Moderate over Northeast Arabian sea and SouthEast Arabian sea.

Part Three :

North East Arabian Sea :

Wind	Westerly to NorthWesterly 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 to Rough.

East Central Arabian Sea :

Wind	Mainly 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	Widespread rain or thundershowers .
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough to Very rough.

South East Arabian Sea:

Wind	Mainly 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.

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.

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 to very Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	00912	99942	339	31595	50000	10354
49931	539	21596	80000	10300	49938	634
31595	73603	10356	49938	731	32596	82905
10290	49946	754	21496	62403	10294	49928
838	21596	61405	10290	49932	840	32496
71604	10302	49936	909	21495	80000	10280
49926	933	22596	60000	10302	49932	
99943	057	21595	72508	10280	49969	109
21496	82306	10252	40005	110	21495	82303
10254	40006	117	21597	82302	10238	49986
192	21495	82306	10270	40019	226	21396
72303	10260	49996	284	21496	72312	10276
40041	311	32597	42710	10286	40041	314
32597	62303	10288	40056	369	32597	42703
10302	40056	371	32496	63205	10270	40062
PPAA		43285	44385			