



प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई
Regional Meteorological Centre, Mumbai
SEA AREA BULLETIN

Friday, 09 July 2021

BALLOON OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 1800 UTC of 09/07/2021

Part One:

TTT Warning	NIL.
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Part Two:

Synoptic Situation	THE EAST-WEST SHEAR ZONE ROUGHLY AT 20°N BETWEEN 3.1 & 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWARDS WITH HEIGHT PERSISTS. SOUTHWEST MONSOON MODERATE TO STRONG OVER NORTHEAST , WESTCENTRAL AND SOUTH ARABIAN SEA AND MODERATE OVER EAST CENTRAL ARABIAN SEA.
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Part Three :

North East Arabian Sea:

Wind	SouthWesterly to westerly 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 .

East Central Arabian Sea : NORTH Of Lat 15 deg N

Wind	Mainly Westerly 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 to Rough.

East Central Arabian Sea : South Of Lat 15 deg N

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 to Rough.

West Central Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Isolated Rain or thundershowers.
Visibility	Good except in rain or thundershowers
Sea Condition	Rough .

South East Arabian Sea:

Wind	Westerly to Northwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread 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 .

GMDSS Area :

Wind	Mainly Southwesterly 30 to 35 knots gusting to 40 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	31995	02302	10390
49957	539	32596	32503	10374	49975	634
32596	42305	10326	49999	731	32596	62504
10306	40004	754	31596	62308	10296	49984
838	32596	61614	10326	49994	840	32596
72305	10306	40008	909	32596	42708	10314
40006	933	21596	80000	10274	49998	
99943	057	21596	70000	10286	40015	109
21496	83208	10256	40045	110	21496	82904
10252	40034	117	32597	70502	10292	49992
192	21596	80203	10256	40033	226	21396
83205	10262	49996	284	21296	82504	10258
40041	311	32597	72704	10282	40044	314
22597	70000	10274	40044	369	21496	82906
10256	40069	371	32496	63205	10286	40051

