



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

Tuesday, 01 June 2021

BALLOON OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 1800 UTC of 01/06/2021

Part One:

TTT Warning	NIL
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Part Two:

Synoptic Situation	THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA & NEIGHBOURHOOD BETWEEN 3.1 KM & 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS. A TROUGH FROM THE CYCLONIC CIRCULATION OVER EASTCENTRAL ARABIAN SEA & NEIGHBOURHOOD TO NORTH MADHYA MAHARASHTRA BETWEEN 3.1 KM & 4.5 KM ABOVE MEAN SEA LEVEL PERSISTS. AN EASTWEST SHEAR ZONE AT 4.5 KM ABOVE MEAN SEA LEVEL RUNS ROUGHLY ALONG LATITUDE 8°N. WEATHER SEASONAL OVER REST ARABIAN SEA.
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Part Three :

North East Arabian Sea:

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.

East Central Arabian Sea :

Wind	Westerly to NorthWesterly 15 to 20 knots gusting to 25 knots.
Weather	Widespread Rain or thundershowers and isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Moderate to Rough.

West Central Arabian Sea:

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.

South East Arabian Sea:

Wind	Northwesterly 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 West Arabian Sea:

Wind	Westerly to Northwesterly 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.

GMDSS Area :

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Rough.

PART FOUR	Nil.
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PART FIVE	Nil.
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PART SIX	00112	99942	339	31995	02301	10396
49982	539	32996	01603	10386	49995	634
32596	22304	10346	40012	731	32596	22304
10328	40025	754	32596	32310	10372	49978
838	32996	01814	10364	40014	840	32596
32505	10328	40029	909	32597	42505	10316
40034	933	32796	40000	10348	40006	
99943	057	31595	50204	10320	40045	109
32597	82303	10306	40066	110	31597	72702
10306	40059	117	32597	62302	10350	40003
192	31496	72303	10300	40052	226	21396
62702	10258	40066	284	31496	72006	10278
40062	311	32597	62714	10304	40055	369
32497	52306	10304	40069	371	32496	42706
10302	40067	314	22597	60000	10298	40070
PPAA	5112/	43003	44385	N/A		