



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 06/08/2022

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	The offshore trough at mean sea level from south Maharashtra coast to north Kerala coast persists. The cyclonic circulation over eastcentral & adjoining northeast Arabian Sea between 3.1 km & 5.8 km above mean sea level persists. Southwest Monsoon Strong over Westcentral Arabian sea ; Moderate to strong over Eastcentral and Southwest Arabian sea ; Moderate over Southeast Arabian sea and Weak to Moderate over Northeast Arabian sea.
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Part Three :

North East Arabian Sea :

Wind	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Fairly widespread rain or thundershowers .
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Slight to Moderate.

East Central Arabian Sea :

Wind	Mainly Westerly 20 to 25 knots gusting to 30 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	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good 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	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.

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	00612	99942	339	31595	70000	10330
49950	539	32596	60000	10326	49956	634
31596	80903	10284	49972	731	22496	62704
10292	49980	754	22596	62503	10280	49961
838	21596	82704	10270	49973	840	22596
72303	10290	49983	909	32596	50000	10290
49972	933	32797	30000	10323	49954	
99943	057	21596	62301	10294	49984	109
21496	80000	10260	40014	110	21495	82701
10250	40010	117	22597	71804	10290	49981
192	21496	72302	10274	40046	226	21496
82302	10250	49992	284	21195	82308	10236
40046	311	21496	82715	10260	40041	314
22597	60000	10274	40058	369	32497	62703
10294	40068	371	32496	63204	10274	40061
PPAA	56121	43003	44385	25012	19507	11006
PPAA	56118	43371	55385	29531	28043	28021