

Regional Meteorological Centre, Mumbai <u>SEA AREA BULLETIN</u>

BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 1800 UTC of 02/08/2022

Part One:

TTT Warning	Nil
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Part Two:

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Synontic Situation	The North-south trough from south Chhattisgarh to Comorin area across Telangana, Rayalaseema and Tamilnadu at 0.9 km above mean sea level persists. The shear zone roughly along 11°N over south peninsular India between 3.1 km & 7.6 km above mean sea level tilting southwards with height persists.
	Southwest Monsoon Strong over Southeast Arabian sea; Moderate to Strong over West central, East central and Southwest Arabian Sea; Moderate over Northeast Arabian sea.

Part Three:

North East Arabian Sea:

Wind	outhwesterly to Westerly 15 to 20 knots gusting to 25 knots.			
Weather	ted rain or thundershowers.			
Visibility	ood except in rain or thundershowers .			
Sea Condition	Moderate.			

East Central Arabian Sea:

Wind	Vesterly to Northwesterly 20 to 25 knots gusting to 30 knots.			
Weather	airly widespread rain or thundershowers with isolated squall.			
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.			
Sea Condition	Moderate to Rough.			

West Central Arabian Sea:

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

South East Arabian Sea:

Wind	Northwesterly to Westerly 25 to 30 knots gusting to 35 knots.			
Weather	irly widespread rain or thundershowers with isolated squall.			
Visibility	Moderate becoming poor in rain or thundershowers & 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	olated rain or thundershowers.			
Visibility	Good except in rain or thundershowers .			

Sea Condition	Moderate to Rough.
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GMDSS Area:

Wind	ainly Southwesterly 25 to 30 knots gusting to 35 knots.			
Weather	lated rain or thundershowers.			
Visibility	ood except in rain or thundershowers.			
Sea Condition	Rough.			

PART FOUR: Nil.	
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PART FIVE:	Nil.

00212	99942	339	31595	42301	10332
539	21596	32302	10320	40001	634
72705	10292	40018	731	32496	72305
40030	754	21496	52705	10258	40008
21496	82506	10296	40021	840	32596
10308	40027	909	32596	52710	10296
933	32596	33201	10319	49999	
057	31595	43404	10300	40031	109
83608	10280	40049	110	32496	83408
40035	117	32597	80000	10282	40004
22496	82702	10282	40027	226	22496
10248	49995	284	21496	73211	10266
311	21496	82708	10266	40048	314
82505	10244	40039	369	21496	82910
40065	371	21496	83206	10244	40051
52121	43003	44385	28509	25503	05511
52118	42539	55385	24509	35521	07509
	539 72705 40030 21496 10308 933 057 83608 40035 22496 10248 311 82505 40065	539 21596 72705 10292 40030 754 21496 82506 10308 40027 933 32596 057 31595 83608 10280 40035 117 22496 82702 10248 49995 311 21496 82505 10244 40065 371 52121 43003	539 21596 32302 72705 10292 40018 40030 754 21496 21496 82506 10296 10308 40027 909 933 32596 33201 057 31595 43404 83608 10280 40049 40035 117 32597 22496 82702 10282 10248 49995 284 311 21496 82708 82505 10244 40039 40065 371 21496 52121 43003 44385	539 21596 32302 10320 72705 10292 40018 731 40030 754 21496 52705 21496 82506 10296 40021 10308 40027 909 32596 933 32596 33201 10319 057 31595 43404 10300 83608 10280 40049 110 40035 117 32597 80000 22496 82702 10282 40027 10248 49995 284 21496 82505 10244 40039 369 40065 371 21496 83206 52121 43003 44385 28509	539 21596 32302 10320 40001 72705 10292 40018 731 32496 40030 754 21496 52705 10258 21496 82506 10296 40021 840 10308 40027 909 32596 52710 933 32596 33201 10319 49999 057 31595 43404 10300 40031 83608 10280 40049 110 32496 40035 117 32597 80000 10282 22496 82702 10282 40027 226 10248 49995 284 21496 73211 311 21496 82708 10266 40048 82505 10244 40039 369 21496 40065 371 21496 83206 10244 52121 43003 44385 28509 25503