

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

# **BALLOON OBSERVATIONS**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 17/06/2022

# Part One:

TTT Warning	NIL.						
Part Two:							
Synoptic Situation	The cyclonic circulation over southwest Rajasthan & neighbourhood at 3.1 km above mean sea level persists.						
	The trough from cyclonic circulation over southwest Rajasthan & neighbourhood to Northwest Arabian Sea at 3.1 km above mean sea level persists.						
	The trough from North Interior Karnataka to south Tamilnadu extending upto 1.5 km above mean sea level persists.						
	Southwest monsoon moderate to strong over Southwest Arabian sea and west central Arabian sea to the South of Lat. 22 Deg. North and moderate over Northeast, Southeast and East Central Arabian sea to the South of Lat. 22 Deg. North.						
	Weather seasonal over rest Arabian Sea.						

# Part Three:

#### North East Arabian Sea:

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Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.					
Weather	Isolated rain or thundershowers.					
Visibility	Good except in rain or thundershowers.					
Sea Condition	Rough.					

#### **East Central Arabian Sea:**

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.				
Weather	Widespread rain or thundershowers.				
Visibility	Moderate becoming poor in rain or thundershowers.				
Sea Condition	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 to very Rough.					

# South East Arabian Sea: West of Long. 77 Deg. East.

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	Rough.			

# South East Arabian Sea: East of Long. 77 Deg. East.

Wind	Mainly Southwesterly 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	Rough.					

# South West Arabian Sea:

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

# **GMDSS** Area:

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.					

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	01712	99942	339	31595	32302	10378
49960	539	32596	32304	10374	49980	634
32596	22305	10362	49997	731	32596	32306
10336	40014	754	32596	52312	10336	49981
838	32596	32016	10348	40007	840	22596
62305	10326	40026	909	22596	32306	10310
40017	933	32596	70000	10329	40003	
99943	057	21595	52303	10300	40035	109
32597	72301	10302	40054	110	32597	52702
10310	40043	117	32597	43201	10358	49990
192	31596	62302	10300	40042	226	32397
52302	10302	40009	284	32496	72908	10290
40049	311	22497	89902	10280	40056	369
32597	63204	10302	40067	371	32496	82905
10280	40065	314	21496	82304	10276	40057
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PPAA	67121	43003	44385	23008	20012	19006
PPAA	67118	43371	44385	31515	36003	08005