

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

### **BALLOON OBSERVATIONS**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 19/05/2022

#### Part One:

TTT Warning	NIL.
Part Two:	
Synoptic Situation	The cyclonic circulation over north interior Tamilnadu & neighbourhood between 3.1 km & 7.6 km above mean sea level tilting southwestwards with height persist.  Weather seasonal over rest Arabian Sea.

#### Part Three:

#### North East Arabian Sea:

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.				
Weather	Fair.				
Visibility	Good.				
Sea Condition	Moderate.				

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

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.				
Weather	Fairly Widespread rain or thundershowers with Isolated squall.				
Visibility	Moderate becoming poor in rain or thundershower & very poor in squall.				
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 thundershower.				
Sea Condition	Moderate.				

### South East Arabian Sea: ( West of Long. 70 Deg. East)

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 thundershower and very poor in squall.
Sea Condition	Moderate to Rough.

# South East Arabian Sea: (East of Long. 70 Deg. East)

	<u> </u>
Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershower and very poor in squall.
Sea Condition	Moderate to Rough.

# South West Arabian Sea:

Wind Mainly Westerly 20 to 25 knots gusting to 30 kn	ots.
--	------

Weather	Fairly Widespread rain or thundershowers.			
Visibility	Moderate becoming poor in rain or thundershower.			
Sea Condition	Moderate to Rough.			

# GMDSS Area:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots .				
Weather	Fair				
Visibility	Good				
Sea Condition	Rough.				

PART FOUR:	Nil.
------------	------

PART FIVE:	Nil.
------------	------

PART SIX	01912	99942	339	31995	00000	10440
49975	539	32996	01803	10406	49992	634
32996	02303	10404	40012	731	32996	02303
10306	40038	754	31996	02303	10410	49968
838	31996	01811	10382	49999	840	32996
02308	10334	40029	909	32996	02708	10306
40031	933	32596	30000	10414	49973	
99943	057	31595	32905	10310	40032	109
31596	80000	10298	40058	110	32496	83206
10294	40047	117	21597	81802	10280	40007
192	21496	80000	10286	40044	226	21396
80000	10244	40059	284	21195	81104	10222
40064	311	32596	82505	10302	40057	314
21496	70000	10266	40078	369	21496	82705
10282	40079	371	21496	83202	10254	40080
			•	•	•	•
PPAA	69121	43003	44385	04508	08507	06014