



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

**AURORA OBSERVATIONS**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 08/06/2022

**Part One:**

TTT Warning	NIL.
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**Part Two:**

Synoptic Situation	A SHEAR ZONE RUNS ROUGHLY ALONG LAT. 11°N ACROSS SOUTH PENINSULAR INDIA BETWEEN 4.5 KM & 7.6 KM ABOVE MEAN SEA LEVEL. SOUTHWEST MONSOON MODERATE TO STRONG OVER SOUTHWEST ARABIAN SEA AND MODERATE OVER SOUTHEAST AND CENTRAL ARABIAN SEA TO THE SOUTH OF LAT 15.0 DEG N. WEATHER SEASONAL OVER REST ARABIAN SEA.
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**Part Three :**

**North East Arabian Sea :**

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight.

**East Central Arabian Sea:**

Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers with isol squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Slight to Moderate.

**West Central Arabian Sea:**

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

**South East Arabian Sea:**

Wind	Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Slight to Moderate.

**South West Arabian Sea :**

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate to 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.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	00803	99942	339	31995	02303	10302
40030	539	32596	32304	10304	40049	634
32496	52304	10306	40060	731	32596	42504
10300	40063	754	32596	32913	10296	40037
838	32596	22708	10310	40065	840	32596
42504	10306	40068	909	32596	42703	10312
40067	933	32996	02301	10333	40034	
99943	057	31595	40000	10310	40067	109
32597	11403	10304	40090	110	32596	50000
10296	40078	117	32997	02302	10282	40050
192	21596	40000	10284	40073	226	21496
61402	10260	40045	284	22296	81403	10258
40088	311	21496	82712	10274	40091	314
21496	70000	10272	40094	369	22597	52702
10292	40095	371	22497	53202	10280	40095
PPAA	57121	43003	NIL			