



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 23/06/2022

**Part One:**

TTT Warning	NIL.
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**Part Two:**

<b>Synoptic Situation</b>	The off-shore trough at mean sea level from south Maharashtra coast to north Kerala coast now runs from south Gujarat coast to Karnataka coast. A cyclonic circulation lies over Eastcentral Arabian sea off Maharashtra coast between 3.1 & 4.5 km above mean sea level. Southwest monsoon moderate to strong over Central, North east and Southwest Arabian sea and moderate over Southeast Arabian sea to the south of lat 22 Deg N. Weather seasonal over rest Arabian sea.
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**Part Three :**

**North East Arabian Sea :**

Wind	Northwesterly 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	Moderate to Rough.

**East Central Arabian Sea**

Wind	Westerly to Southwesterly 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.

**West Central 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.

**South East Arabian Sea:**

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	Moderate to Rough.

**South West Arabian Sea :**

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough to Very rough .

**GMDSS Area :**

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Very rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	02303	99942	339	31995	00000	10320
40055	539	32996	00000	10316	40051	634
22996	02303	10302	40063	731	32596	43208
10306	40060	754	22996	30205	10280	40031
838	31496	89902	10280	40053	840	21596
71803	10264	40059	909	21496	80903	10254
40061	933	22996	00000	10288	40042	
99943	057	21595	61102	10276	40058	109
22597	61405	10272	40077	110	22496	71601
10266	40068	117	32597	62302	10256	40057
192	21596	60903	10265	40061	226	21396
60903	10250	40032	284	21296	71404	10250
40082	311	21496	82312	10256	40086	369
21497	62304	10272	40095	371	22496	50000
10266	40100	314	22597	60000	10258	40097
PPAA	73001	43285	44385	27015	26022	23007
PPAA	73001	43371	44385	30521	24010	18006