



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

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 19/10/2022

Part One:

TTT Warning	Nil
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Part Two:

Synoptic Situation	<p>A cyclonic circulation lies over Southeast Arabian Sea and adjoining Kerala coast between 1.5 km & 5.8 km above mean sea level.</p> <p>The cyclonic circulation over Eastcentral Arabian sea off Maharashtra coast extending upto 1.5 km above mean sea level has become less marked.</p> <p>The north-south trough from Southeast Arabian Sea off Kerala coast to cyclonic circulation over Eastcentral Arabian Sea off Maharashtra coast extending upto 1.5 km above mean sea level has become less marked.</p> <p>The cyclonic circulation over Southwest Arabian Sea & neighbourhood extending upto 3.1 km above mean sea level has become less marked.</p> <p>Southwest monsoon Moderate over South Arabian and Weak to moderate over Central Arabian sea to the South of Lat 19.5 deg N. Weather seasonal over rest Arabian sea.</p>
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Part Three :

North East Arabian Sea :

Wind	Variable 05 to 10 knots knots.
Weather	Fair
Visibility	Good
Sea Condition	Slight.

East Central Arabian Sea :

Wind	Cyclonic 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight to moderate.

West Central Arabian Sea :

Wind	Northeasterly to Northerly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight to Moderate.

South East Arabian Sea:

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

South West Arabian Sea :

Wind	Northwesterly 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 to Rough.

GMDSS Area :

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	Moderate.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	02003	99942	339	31995	00000	10246
40131	539	32996	00000	10240	40128	634
32996	20000	10246	40132	731	32996	00000
10268	40127	838	31895	32906	10266	40128
754	31996	01105	10248	40137	840	32996
20902	10276	40124	909	32996	00502	10266
40119	933	32596	80000	10237	40140	
99943	057	31595	50000	10280	40124	109
32997	20000	10278	40141	110	32596	60000
10270	40127	117	22597	70000	10242	40126
192	32796	30000	10274	40120	226	22497
50000	10254	40080	284	22496	61403	10264
40116	311	21597	82702	10262	40112	314
22597	40000	10260	40126	369	22596	72702
10272	40127	371	22496	70000	10262	40129
PPAA	70008	43285	44385	14505	09013	10013
PPAA	70001	43371	44385	28014	27030	26511