



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

Sunday, 23 May 2021

AURORA OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 23/05/2021

Part One:

TTT Warning	NIL
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Part Two:

Synoptic Situation	A CYCLONIC CIRCULATION LIES OVER EASTCENTRAL ARABIAN SEA AND ADJOINING MAHARASHTRA COAST BETWEEN 3.1KM & 3.6 KM ABOVE MEAN SEA LEVEL. THE EASTWEST SHEAR ZONE ROUGHLY ALONG LATITUDE 14°N BETWEEN 3.1 KM & 7.6 KM ABOVE MEAN SEA LEVEL HAS BECOME LESS MARKED. WEATHER SEASONAL OVER REST ARABIAN SEA.
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Part Three :

North East Arabian Sea:

Wind	Southwesterly to Westerly 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.

East Central Arabian Sea :

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots
Weather	Fair.
Visibility	Good.
Sea Condition	Slight to Moderate.

West Central Arabian Sea:

Wind	Southwesterly to Westerly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight to Moderate.

South East Arabian Sea: North of Lat. 7 deg. North

Wind	NorthWesterly to Westerly 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: South of Lat. 7 deg. North

Wind	Westerly to Southwesterly 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	NorthWesterly to Westerly 10 to 15 knots gusting to 20 knots.
Weather	Scattered Rain or Thundershowers.
Visibility	Good becoming poor in Rain or Thundershowers.
Sea Condition	Slight to Moderate.

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 to Rough.

PART FOUR	Nil.
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PART FIVE	Nil.
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PART SIX	02303	99942	339	21595	70000	10244
40071	539	32596	62003	10298	40073	634
21596	39901	10300	40080	731	32596	12705
10308	40070	754	21996	22911	10280	40073
838	31595	12304	10306	40091	840	32596
32306	10306	40088	909	32597	22506	10308
40076	933	22597	52901	10304	40072	
99943	057	31595	50000	10294	40086	109
32597	33602	10302	40108	110	21496	60000
10298	40099	117	32997	02902	10282	40075
192	31596	40000	10296	40089	226	21597
40902	10276	40050	284	22496	50704	10274
40087	311	32597	69902	10294	40084	369
22497	72702	10278	40094	371	21495	80901
10252	40100	314	32597	40000	10280	40088
PPAA	73001	43110	44385	27508	13014	25524
PPAA	73001	43353	44385	24512	26518	24016