

प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई Regional Meteorological Centre, Mumbai <u>SEA AREA BULLETIN</u>

Sunday, 11 July 2021

AURORA OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 11/07/2021

Part One:

TTT Warning	NIL.

Part Two:

Synoptic Situation	THE EASTWEST SHEAR ZONE NOW RUNS ROUGHLY ALONG LAT. 19°N BETWEEN 2.1 & 5.8 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWARDS WITH HEIGHT. SOUTHWEST MONSOON STRONG OVER WESTCENTRAL AND SOUTHWEST ARABIAN SEA ,MODERATE TO STRONG OVER EASTCENTRAL AND SOUTHEAST ARABIAN SEA AND MODERATE OVER NORTHEAST 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	Widespread rain or thundershowers.				
Visibility	Moderate becoming poor in rain or thundershowers.				
Sea Condition	Moderate.				

East Central Arabian Sea :

Wind	Westerly to Northwesterly 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	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.				
Weather	Fairly widespread Rain or thundershowers.				
Visibility	Moderate becoming poor in rain or thundershowers.				
Sea Condition	Very Rough .				

South East Arabian Sea:

Wind	Westerly to Northwesterly 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.				

South West Arabian Sea:

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 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 30 to 35 knots gusting to 40 knots				
Weather	Isolated rain or thundershowers.				
Visibility	Good except in rain or thundershowers				
Sea Condition	Very Rough.				

PART FOUR

Nil.

Nil.

PART FIVE

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PART SIX	01103	99942	339	21595	62702	10312
40001	539	22496	80000	10294	40007	634
32896	32702	10296	40017	731	32596	63204
10306	40012	754	21495	82906	10254	40004
838	21595	82503	10290	40022	840	22496
70000	10292	40027	909	22596	70000	10290
40014	933	21596	82302	10270	40007	
99943	057	32695	83202	10237	40036	109
21496	83202	10256	40052	110	21496	73401
10254	40044	117	32597	81802	10246	40028
192	21595	80000	10250	40047	226	21396
83202	10242	40024	284	21195	80000	10244
40071	311	21496	82722	10286	40064	314
21595	70000	10238	40080	369	22497	72904
10288	40079	371	22496	83208	10244	40075
PPAA	61001	43353	44385	XXXXX	29027	27530
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