

Regional Meteorological Centre, Mumbai <u>SEA AREA BULLETIN</u>

AURORA OBSERVATIONS

Sea Area forecast valid for 12 hours starting from 0900 UTC of 19/06/2022

Part One:

TTT Warning	NIL.						
Part Two:							
Synoptic Situation	THE TROUGH FROM SOUTHWEST RAJASTHAN & NEIGHBOURHOOD TO CENTRAL ARABIAN SEA NOW RUNS FROM THE ABOVE CYCLONIC CIRCULATION OVER SOUTHWEST HARYANA & NEIGHBOURHOOD TO CENTRAL PARTS OF ARABIAN SEA ACROSS WEST RAJASTHAN AND NORTHEAST ARABIAN SEA AND EXTENDS UPTO 4.5 KM ABOVE MEAN SEA LEVEL. SOUTHWEST MONSOON MODERATE TO STRONG OVER CENTRAL AND SOUTHWEST ARABIAN SEA AND MODERATE OVER SOUTHEAST ARABIAN SEA AND NORTHEAST ARABIAN SEA TO THE SOUTH OF LAT 22 DEG N. WEATHER SEASONAL OVER REST ARABIAN SEA.						

Part Three:

North East Arabian Sea:

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.				

East Central Arabian Sea: (North of Lat. 15 deg N)

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

East Central Arabian Sea:(South of Lat. 15 deg N)

Last central Arabian Scallodain of Latt 15 acg 14					
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	Moderate to Rough.				

West Central Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.					
Weather	Isolated rain or thundershowers.					
Visibility	Good except in rain or thundershowers.					
Sea Condition	Rough.					

South East Arabian Sea:

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.	
Weather	Isolated rain or thundershowers.	

Visibility	Good except in rain or thundershowers.			
Sea Condition	Moderate.			

South West Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.				
Weather	solated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Moderate to Rough .				

GMDSS Area:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.				
Weather	Fair.				
Visibility	Good.				
Sea Condition	Rough to very Rough.				

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	01903	99942	339	31995	22703	10318
40009	539	32596	62302	10314	40024	634
32596	52302	10304	40033	731	32596	22504
10310	40036	754	32596	62710	10280	40036
838	32596	42505	10316	40043	840	22596
62502	10298	40045	909	21596	42503	10300
40040	933	22596	80000	10264	40053	
99943	057	21595	61104	10272	40063	109
21597	81805	10262	40094	110	21496	80000
10254	40084	117	32997	42302	10276	40059
192	21496	80000	10250	40084	226	21596
60902	10264	40050	284	21296	71103	10256
40088	311	21496	89901	10260	40082	314
21496	80000	10258	40094	369	22497	62703
10282	40092	371	22496	53202	10264	40092
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PPAA	69001	43285	44385	31011	22008	11508
PPAA	69001	43371	44385	30514	27007	23514