भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT REGIONAL METEOROLOGICAL CENTRE, COLABA, MUMBAI - 400005 PHONE: 22150517/22174707

### AURORA OBSERVATION

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 17/06/2023

**SEA AREA BULLETIN** 

Part One:	T
TTT Warning	NIL.
Part Two:	
Synoptic Situation	The Deep Depression (Remnant of Cyclonic Storm 'Biparjoy') over Southwest Rajasthan adjoining Gujarat and Southeast Pakistan moved northeastwards with a speed of 10 kmph during past 6- hours and lay centered at 0830 hours IST of today, the 17th June, 2023 over the same region near latitude 25.0°N and longitude 71.5°E, about 80 km south of Barmer and 210 km southwest of Jodhpur. It is very likely to move east- northeastwards and weaken into a Depression during next 06 hours. Thereafter, it is very likely to continue to move east-northeastwards and maintain the intensity of Depression during subsequent 12 hours. Southwest Monsoon Strong over west Central Arabian sea to south of Lat. 17 Deg. N , Moderate over East Central Arabian sea to south of Lat 17 Deg N and moderate over South Arabian sea. Weather seasonal rest Arabian Sea.

### Part Three :

### North East Arabian Sea :

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	Rought to Very rough .			

#### East Central 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	Rought to Very rough.			

# West Central Arabian Sea:

Wind	1ainly Southwesterly 25 to 30 knots gusting to 35 knots.			
Weather	Isolated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Very rough.			

### South East Arabian Sea :

Wind	Westerly to 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.

# South West 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 to Rough .			

## **GMDSS** Area:

Wind	Southwesterly to Southerly 25 to 30 knots gusting to 35 knots.				
Weather	Fair.				
Visibility	Good.				
Sea Condition	Very rough.				
Part Four	NIL				

Part Five

NIL

PART SIX	01703	99942	339	21595	71404	10268
49975	539	21496	81419	10268	49958	634
22496	82304	10280	40011	731	22596	72310
10284	40028	754	32596	62315	10284	40032
838	21496	41916	10300	40029	840	32496
62313	10306	40046	909	22596	32012	10296
40035	933	32996	09902	10321	40050	
99943	057	21596	62302	10306	40072	109
21595	52306	10304	40096	110	22496	72506
10300	40090	117	32997	22302	10282	40065
192	21496	52302	10290	40088	284	22496
60000	10276	40097	311	32597	42305	10304
40096	369	32597	12703	10300	40107	371
32496	73202	10274	40107	314	21597	60000
10275	40102					

PPAA	67001	43285	44385	30509	31510	27506
ΡΡΑΑ	66231	43353	44385	30016	32512	06506