भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005 दुरध्वनी : 22150517/22174707



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

# SEA AREA BULLETIN

### **Aurora Observation**

### Sea Area forecast valid for 12 hours starting from 0900 UTC of 10/10/2023

## Part One:

TTT Warning	NIL	

# Part Two:

Synoptic Situation	The trough from Rayalaseema to Comorin area across Tamil Nadu extending upto 1.5 km above mean sea level has become less marked.The cyclonic circulation over Lakshadweep & neighbourhood at 1.5 km above mean sea level persists. South west monsoon weak to moderate over Arabian sea to the south of latitude 16.0°N . 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 Fair. Visibility Good. Sea Condition Slight to Moderate.

### East Central Arabian Sea : West of long 67 Deg East

Wind	Northerly to Northeasterly 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 : East of long 67 Deg East				
Wind	Northerly to Northwesterly 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 : North of Lat 16 Deg North			
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 : South of Lat 16 Deg North			
Wind Easterly to Northeasterly 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 : (West of Long. 71 Deg. East )

Wind	Northeasterly to Northerly 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.		

# South East Arabian Sea : (East of Long. 71 Deg. East )WindNortherly to Northwesterly 10 to 15 knots gusting to 20 knots.WeatherScattered rain or thundershowers.VisibilityGood becoming poor in rain or thundershowers.Sea ConditionSlight to Moderate.

#### South West 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	Moderate.		

# **GMDSS Area: West of long 55 Deg East**

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

GMDSS Area: East of long 55 Deg East			
Wind Northerly to Northeasterly 10 to 15 knots gusting to 20 knots.			
Weather Isolated rain or thundershowers .			
Visibility	Good except in rain or thundershowers.		
Sea Condition	Moderate		

# Part Four

Part Five

NIL.

NIL.

01003	9994 <b>2</b>	339	31595	32303	10270
539	31996	69901	10252	40133	<b>634</b>
22302	10268	40133	731	32596	12303
40136	754	31995	02906	20204	40133
31996	02708	10272	40143	840	32996
10276	40143	909	32596	20000	10272
933	32996	00000	10270	40134	
057	31596	10000	10280	40138	109
20000	10286	40152	110	31994	01402
40138	117	32997	01801	10254	40134
31595	53202	10274	40130	226	32596
10280	40094	284	32496	71105	10272
311	32597	40000	10264	40126	369
30902	10282	40129	371	32596	60000
40131	314	32597	30000	10289	40133
60001	43285	44385	08505	08505	10004
<b>59231</b>	43353	44385	20004	10004	02509
60002	44371	44385	03003	09506	06006
	539 22302 40136 31996 10276 933 057 20000 40138 31595 10280 311 30902 40131 60001 59231	539         31996           22302         10268           40136         754           31996         02708           10276         40143           933         32996           0         7           057         31596           20000         10286           40138         117           31595         53202           10280         40094           311         32597           30902         10282           40131         314           60001         43285           59231         43353	539         31996         69901           22302         10268         40133           40136         754         31995           31996         02708         10272           10276         40143         909           933         32996         00000           057         31596         10000           20000         10286         40152           40138         117         32997           31595         53202         10274           10280         40094         284           311         32597         40000           30902         10282         40129           40131         314         32597           60001         43285         44385           59231         43353         44385	539         31996         69901         10252           22302         10268         40133         731           40136         754         31995         02906           31996         02708         10272         40143           10276         40143         909         32596           933         32996         00000         10270           057         31596         10000         10280           20000         10286         40152         110           40138         117         32997         01801           31595         53202         10274         40130           10280         40094         284         32496           311         32597         40000         10264           30902         10282         40129         371           40131         314         32597         30000           60001         43285         44385         08505           59231         43353         44385         20004	539         31996         69901         10252         40133           22302         10268         40133         731         32596           40136         754         31995         02906         20204           31996         02708         10272         40143         840           10276         40143         909         32596         20000           933         32996         00000         10270         40134           057         31596         10000         10280         40138           20000         10286         40152         110         31994           40138         117         32997         01801         10254           31595         53202         10274         40130         226           10280         40094         284         32496         71105           311         32597         40000         10264         40126           30902         10282         40129         371         32596           40131         314         32597         30000         10289           60001         43285         44385         08505         08505           59231         43353