# 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

# **SEA AREA BULLETIN**

### **AURORA OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 28/11/2023

#### Part One:

TTT Warning	Nil.			
Part Two:				
Synoptic Situation	The Cyclonic Circulation over Southwest Arabian Sea extending upto 4.5 km above mean sea level persists.  A Cyclonic Circulation lies over south Sri Lanka & neighbourhood and extends upto 1.5 km above mean sea level.  The Trough from the yesterday's Cyclonic Circulation over northern parts of Gujarat & adjoining south Rajasthan to Northeast Arabian Sea has become less marked. Yesterday's upper air Trough in easterlies from the Cyclonic Circulation over Southwest Arabian Sea to Central parts of Arabian Sea has become less marked. Weather seasonal over rest Arabian sea			

#### Part Three:

#### **North East Arabian Sea:**

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

### **East Central Arabian Sea:**

Wind	Iortherly 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.			

### **West Central Arabian Sea:**

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.			
Weather	Scattered rain or thundershowers .			
Visibility	Good becoming poor in rain or thundershowers.			
Sea Condition	Moderate.			

#### **South East Arabian Sea:**

Wind	Northerly to Northeasterly 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 West Arabian Sea: (North of 08 deg N)

Wind	Easterly to Northeasterly 15 to 20 knots gusting to 25 knots.				
Weather	Widespread rain or thundershowers with isolated squall.				
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.				
Sea Condition	Moderate.				

# South West Arabian Sea: (South of 08 deg N)

Wind	Vesterly to Northwesterly 15 to 20 knots gusting to 25 knots.					
Weather	Widespread rain or thundershowers with isolated squall.					
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.					
Sea Condition	Moderate.					

# **GMDSS Area: (West of Long. 58 deg East)**

Wind	Northerly to Northeasterly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate.

#### **GMDSS Area: (East of Long. 58 deg East)**

	• ,
Wind	Southeasterly to Easterly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate.

Part Four	NIL.
-----------	------

# Part Five NIL.

Part Six	02803	99942	339	31995	40502	10166
40157	539	31996	09901	10184	40144	634
31995	00000	10176	40150	731	32996	00000
10214	40142	754	21595	40000	10188	40138
838	31493	22905	10202	40136	840	31996
00502	10212	40131	909	32996	00503	10206
40130	933	22496	81401	10186	40139	
99943	057	21595	30000	10256	40117	109
31596	82303	10270	40135	110	21795	70000
10255	40123	117	32597	61402	10238	40122
192	31996	03601	10260	40106	226	32597
11402	10272	40071	284	32596	30905	10272
40107	311	32597	40000	10294	40102	314
32597	32302	10334	40106	369	32497	50502
10286	40105	371	22496	50000	10258	40106
PPAA	27231	43353	44385	04504	09007	21003