# 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**

#### **BALLOON OBSERVATION**

# Sea Area forecast valid for 12 hours starting from 1800 UTC of 31/01/2023

#### Part One:

TTT Warning	Nil
Part Two:	
Synoptic Situation	The Depression over Southwest Bay of Bengal moved nearly westwards with a speed of 7 kmph during past 6 hours and lay centered at 1730 hours IST of today, the 31st January, 2023 over the same region near latitude 8.6°N and longitude 83.5°E, about 250 km east of Trincomalee (Sri Lanka) and 470 km east-southeast of Karaikal (India). It is very likely to recurve gradually west-southwestwards and cross Sri Lanka coast between latitude 7°N to 8°N during forenoon of tomorrow, the 01st February 2023. Weather seasonal over Arabian Sea.

#### Part Three:

#### North East Arabian Sea:

Wind	ortheasterly to Easterly 15 to 20 knots gusting to 25 knots.				
Weather	Fair.				
Visibility	Good.				
Sea Condition	Slight to Moderate.				

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

Wind	NorthEasterly to Northerly 15 to 20 knots gusting to 25 knots.				
Weather	Isolated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Slight to Moderate.				

### West Central Arabian Sea:

Wind	ainly Northeasterly 15 to 20 knots gusting to 25 knots.					
Weather	Fair.					
Visibility	Good.					
Sea Condition	Moderate.					

# South East Arabian Sea (West of Long 74 Deg East):

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	Slight to Moderate.					

# South East Arabian Sea (East of Long 74 Deg East):

Wind	lortherly to NorthWesterly 15 to 20 knots gusting to 25 knots			
Weather	Scattered rain or thundershowers.			
Visibility	Good becoming poor in rain or thundershowers.			
Sea Condition	Moderate.			

# **South West Arabian Sea:**

Wind	Nainly Northeasterly 10 to 15 knots gusting to 20 knots				
Weather	olated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Moderate.				

# **GMDSS** Area:

Wind	Mainly Northeasterly 15 to 20 knots gusting to 25 knots.				
Weather	olated rain or thundershowers.				
Visibility	Good except in rain or thundershowers.				
Sea Condition	Moderate.				

PART FOUR: Nil
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PART FIVE: Nil.	
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PART SIX	03112	99942	339	31995	00901	10216
40183	539	32996	00505	10242	40158	634
32996	00506	10256	40161	731	32996	03602
10260	40153	754	31996	00208	10212	40143
838	31995	03413	10250	40144	840	32996
00505	10284	40128	909	32996	00203	10286
40130	933	32597	20502	10299	40105	
99943	057	31595	12903	10262	40101	109
31996	03617	10262	40111	110	31995	03402
10292	40094	117	32597	60502	10306	40083
192	31996	02704	10298	40083	226	32497
42704	10290	40042	284	31496	52509	10294
40073	311	32597	33203	10310	40085	369
32597	33602	10290	40087	371	32596	62903
10284	40081	314	32597	33202	10316	40075
PPAA	81121	43003	44385	07508	10014	28022
PPAA	81111	43110	55185	05505		