# 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

#### **AURORA OBSERVATION**

# Sea Area forecast valid for 12 hours starting from 0900 UTC of 31/01/2023

**SEA AREA BULLETIN** 

### Part One:

TTT Warning NII					
Part Two:					
Synoptic Situation	A Depression lay centered at 0830 hours IST of today, the 31st January, 2023 over southwest Bay of Bengal, near latitude 8.4°N and longitude 84.3°E, about 340 km east of Trincomalee (Sri Lanka) and 560 km east-southeast of Karaikal (India). It is very likely to move west-northwestwards till evening of today, the 31st January. Thereafter, it is likely to recurve gradually west-southwestwards and cross Sri Lanka coast between latitude 7°N to 8°N during forenoon of 01st February 2023. Weather seasonal over Arabian Sea.				

#### Part Three:

#### North East Arabian Sea:

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

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

Wind	Northerly to Northeasterly 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	Mainly Northeasterly 15 to 20 knots gusting to 25 knots.					
Weather	cattered rain or thundershowers.					
Visibility	Good becoming poor in rain or thundershowers.					
Sea Condition	Moderate.					

# **South East Arabian Sea:**

Wind	Mainly Northerly 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	Mainly Northeasterly 15 to 20 knots gusting to 25 knots				
Weather	cattered rain or thundershowers.				
Visibility	Good becoming poor in rain or thundershowers.				
Sea Condition	Moderate.				

# GMDSS Area:

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

PART FOUR: Nil	
----------------	--

DART FIVE	A PULL
PART FIVE	NII.
I WILL LIAF.	

PART SIX	03103	99942	339	31994	00000	10128
40217	539	31996	00502	10150	40200	634
32996	00000	10136	40196	731	32996	03202
10164	40188	754	31994	31594	10122	40190
838	31994	03410	10186	40181	840	31995
03604	10180	40164	909	32996	00000	10166
40168	933	32996	00000	10209	40156	
99943	057	31995	00000	10220	40142	109
31996	00000	10226	40151	110	31995	00000
10222	40134	117	32997	10000	10226	40138
192	31996	20502	10230	40125	226	32997
00902	10250	40119	284	31995	40000	10248
40119	311	32597	43204	10274	40117	369
32597	33202	10274	40120	371	22596	50201
10240	40118	314	32597	30000	10268	40113
PPAA	81001	43285	44385	00504	03503	03506
ΡΡΔΔ	81001	43371	44385	04513	01513	07015