

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

#### **BALLOON OBSERVATION**

**Sea Area forecast valid for 12 hours starting from 1800 UTC of 02/02/2023**

#### **Part One:**

<b>TTT Warning</b>	Nil
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#### **Part Two:**

<b>Synoptic Situation</b>	The Depression over south Sri Lanka moved southwestwards with a speed of 13 kmph and lay centered at 1730 hours IST of today, the 2nd February over the same region near latitude 6.3°N and longitude 80.3°E, about 30 km north-northeast of Galle (Sri Lanka) and 80 km south-southeast of Colombo (Sri Lanka). It is very likely to continue to move southwestwards across south Sri Lanka, weaken gradually and emerge into Comorin and adjoining Gulf of Mannar off west coast of Sri Lanka as a well marked low pressure area by midnight of today, the 02nd February 2023. Weather seasonal over Arabian Sea.
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#### **Part Three :**

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

<b>Wind</b>	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Fair.
<b>Visibility</b>	Good.
<b>Sea Condition</b>	Slight.

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

<b>Wind</b>	Northerly to Northeasterly 15 to 20 knots gusting to 25 knots.
<b>Weather</b>	Isolated rain or thundershowers.
<b>Visibility</b>	Good except in rain or thundershowers.
<b>Sea Condition</b>	Moderate.

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

<b>Wind</b>	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Fairly Widespread rain or thundershowers.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Moderate.

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

<b>Wind</b>	Northerly to NorthWesterly 10 to 15 knots gusting to 20 knots..
<b>Weather</b>	Fairly Widespread rain or thundershowers in isolated squall.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers and very poor in squall.
<b>Sea Condition</b>	Moderate.

##### **South West Arabian Sea :**

<b>Wind</b>	Northerly to Northeasterly 15 to 20 knots gusting to 25 knots..
<b>Weather</b>	Fairly Widespread rain or thundershowers.
<b>Visibility</b>	Moderate becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Moderate.

##### **GMDSS Area :**

<b>Wind</b>	Mainly Northeasterly 15 to 20 knots gusting to 25 knots.
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Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Moderate.

PART FOUR:	Nil
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PART FIVE:	Nil.
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PART SIX	00212	99942	339	31995	00501	10264
40145	539	32996	02903	10284	40135	634
32996	00503	10292	40143	731	32996	03602
10264	40138	754	32996	00506	10238	40134
838	32996	03410	10280	40130	840	32996
00502	10308	40119	909	32996	02303	10256
40122	933	32996	00000	10286	40115	
99943	057	31995	02902	10274	40103	109
31996	03611	10270	40114	110	31895	13202
10302	40099	117	32997	10502	10300	40098
192	31996	02704	10334	40082	226	32997
00503	10340	40035	284	32996	52709	10306
40068	311	32597	42703	10308	40086	314
32596	70000	10316	40074	369	32597	43202
10270	40114	371	21496	80501	10265	40081
PPAA	52121	43003	44385	07006	04518	35521
PPAA	52111	43110	55185	08509		