

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



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
REGIONAL METEOROLOGICAL CENTRE,  
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PHONE: 22150517/22174707

### SEA AREA BULLETIN

#### BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 1800 UTC of 20/10/2023

#### Part One:

TTT Warning	<p>The depression over southwest Arabian Sea moved west-northwestwards with a speed of 6 kmph during past 6 hours, intensified into deep depression and lay centered at 1730 hours IST of today, the 20th October over the same region, near latitude 9.4°N and longitude 61.3°E about 880 km east-southeast of Socotra (Yemen), 1150 km southeast of Salalah Airport (Oman) and 1240 km east-southeast of Al Ghaidah (Yemen).</p> <p>It is likely to move west-northwestwards and intensify into a cyclonic storm over southwest Arabian Sea during next 12 hours. Continuing to move west-northwestwards, it is likely to intensify into a severe cyclonic storm in the evening of 22nd October. Thereafter, it would move north-northwestwards from 24th morning towards south Oman and adjoining Yemen coasts and cross Oman-Yemen coasts between Salalah (Oman) and Al Ghaidah (Yemen).</p>
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#### Part Two:

Synoptic Situation	<p>The cyclonic circulation over Comorin area &amp; neighbourhood extending upto 5.8 km above mean sea level persists.</p> <p>Weather seasonal over Arabian sea.</p>
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**Part Three :****North East Arabian Sea : (North of Lat 23 Degree North)**

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight.

**North East Arabian Sea : (South of Lat 23 Degree North))**

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

**East Central Arabian Sea :**

Wind	Northeasterly to Easterly 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	Northeasterly to Easterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough to very Rough.

**South East Arabian Sea :**

Wind	Southerly to Southeasterly 15 to 20 knots gusting to 25 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Slight to Moderate.

**South West Arabian Sea :**

Wind	Cyclonic 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	Slight to Moderate.

**GMDSS Area:**

Wind	Northwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate to Rough.

Part Four	NIL.
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Part Five	NIL.

Part Six	02012	99942	339	31995	00000	10334
40117	539	32896	10503	10350	40112	634
32996	00502	10348	40124	731	32996	03205
10300	40124	754	32596	42303	10288	40107
838	31996	03603	10344	40111	840	32996
23603	10344	40106	909	32996	09902	10318
40110	933	32996	20000	10310	40104	
99943	057	31595	40000	10314	40102	109
31596	53602	10308	40118	110	32996	03201
10316	40105	117	32597	21802	10330	40088
192	32796	32303	10317	40098	284	31296
72506	10290	40099	311	32597	50000	10298
40104	314	32597	62303	10310	40101	369
32597	20000	10298	40106	371	21496	81403
10274	40105					
PPAA	70111	43110	44385	06507	07514	28006
PPAA	70111	43353	44385	07510	05508	07513