

भारत सरकार  
भारतीय हवामानशास्त्र विभाग  
प्रादेशिक हवामानशास्त्र  
केंद्र -  
कुलाबा - मुंबई . 400005  
दूरध्वनी ; 22150517/22174707



GOVERNMENT OF INDIA  
INDIA METEOROLOGICAL DEPARTMENT  
REGIONAL METEOROLOGICAL CENTRE,  
COLABA, MUMBAI - 400005  
PHONE: 22150517/22174707

### SEA AREA BULLETIN

#### FORMULA OBSERVATION

Sea Area forecast valid for 12 hours starting from 1700 UTC of 23/10/2023

#### Part One:

TTT Warning	<p>The Severe Cyclonic Storm "Tej" (pronounced as Tej) over southwest Arabian Sea moved west-northwestwards with a speed of 16 kmph during past 6 hours and lay centered at 1430 hours IST of 21 st October over the same region, near latitude 10.2°N and longitude 57.9°E about 510 km east-southeast of Socotra (Yemen), 860 km south-southeast of Salalah (Oman) and 900 km southeast of Al Ghaidah (Yemen).</p> <p>It is very likely to intensify further into a very severe cyclonic storm during next 24 hours. It is very likely to move west-northwestwards till 22nd morning, northwestwards thereafter till 24th morning &amp; then north-northwestwards. It is likely to cross Yemen-Oman coasts between Al Ghaidah (Yemen) &amp; Salalah (Oman) around early morning of 25th October.</p>
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#### Part Two:

Synoptic Situation	<p>The Severe Cyclonic Storm "Tej" (pronounced as Tej) over southwest Arabian Sea moved west-northwestwards with a speed of 16 kmph during past 6 hours and lay centered at 1430 hours IST of 21 st October over the same region, near latitude 10.2°N and longitude 57.9°E about 510 km east-southeast of Socotra (Yemen), 860 km south-southeast of Salalah (Oman) and 900 km southeast of Al Ghaidah (Yemen).</p> <p>It is very likely to intensify further into a very severe cyclonic storm during next 24 hours. It is very likely to move west-northwestwards till 22nd morning, northwestwards thereafter till 24th morning &amp; then north-northwestwards. It is likely to cross Yemen-Oman coasts between Al Ghaidah (Yemen) &amp; Salalah (Oman) around early morning of 25th October.</p> <p>Weather seasonal over rest Arabian sea.</p>
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### Part Three :

#### North East Arabian Sea :

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight.

#### East Central Arabian Sea :

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight.

#### West Central Arabian Sea :

Wind	Northeasterly to Easterly 10 to 15 knots gusting to 20 knots.
Weather	Fairly 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.

#### South East Arabian Sea :

Wind	Variable 10 to 15 knots gusting to 20 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Slight.

**South West Arabian Sea :**

<b>Wind</b>	Northeasterly to Easterly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Scattered rain or thundershowers.
<b>Visibility</b>	Good becoming poor in rain or thundershowers.
<b>Sea Condition</b>	Slight to Moderate.

**GMDSS Area:**

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

<b>Part Four</b>	NIL.
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<b>Part Five</b>	NIL.
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Part Six	02303	99942	339	31595	80202	10240
40164	539	32996	00502	10250	40147	634
31995	00000	10262	40157	731	32996	00203
10274	40150	754	31996	00000	10252	40147
838	31995	02906	10276	40150	840	32996
03202	10286	40147	909	32996	00704	10276
40145	933	32996	00000	10230	40151	
99943	057	31595	10000	10280	40136	109
31996	01403	10284	40151	110	31995	01401
10266	40139	117	32997	00202	10224	40151
192	32996	00901	10260	40132	284	31496
40905	10264	40126	311	32597	62702	10286
40123	369	20496	70000	10270	40133	371
22596	70000	10260	40140	314	22596	30000
10280	40132					
PPAA	72231	43110	44385	09007	35011	03010
PPAA	73001	43285	44385	07013	02507	22002
PPAA	72231	43353	44385	06002	33505	03011
PPAA	73005	43371	44385	07511	05510	06510