



प्रादेशिक मौसम केंद्र, कोलाबा, मुंबई  
Regional Meteorological Centre, Mumbai  
SEA AREA BULLETIN

**BALLOON OBSERVATIONS:**

Sea Area forecast valid for 12 hours starting from 1800 UTC of 01/10/2021

**Part One:**

<b>TTT Warning</b>	<p>THE CYCLONIC STORM 'SHAHEEN' OVER CENTRAL PARTS OF NORTH ARABIAN SEA MOVED WEST-NORTHWESTWARDS WITH A SPEED OF ABOUT 12 KMPH DURING PAST 06 HOURS, INTENSIFIED IN TO A SEVERE CYCLONIC STORM AND LAY CENTRED AT 1730 HRS IST OF TODAY, THE 1ST OCTOBER, 2021, OVER NORTHWEST &amp; ADJOINING NORTHEAST ARABIAN SEA, NEAR LATITUDE 23.4°N AND LONGITUDE 63.7°E, ABOUT 570 KM WEST-NORTHWEST OF DEVBHOO MI DWARKA (GUJARAT), 370 KM EAST-SOUTHEAST OF CHABAHAR PORT (IRAN) AND 540 KM EAST-SOUTHEAST OF MUSCAT (OMAN). IT IS VERY LIKELY TO INTENSIFY FURTHER DURING THE NEXT 12 HOURS AND MOVE WESTNORTHWESTWARDS SKIRTING MAKRAN COAST DURING NEXT 36 HOURS.</p> <p>THEREAFTER IT IS LIKELY TO RE-CURVE WEST-SOUTHWESTWARDS, MOVE TOWARDS OMAN COAST ACROSS GULF OF OMAN AND WEAKEN GRADUALLY. THE SYSTEM IS MOVING AWAY FROM INDIAN COAST.</p>
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**Part Two:**

<b>Synoptic Situation</b>	<p>THE CYCLONIC STORM 'SHAHEEN' OVER CENTRAL PARTS OF NORTH ARABIAN SEA MOVED WEST-NORTHWESTWARDS WITH A SPEED OF ABOUT 12 KMPH DURING PAST 06 HOURS, INTENSIFIED IN TO A SEVERE CYCLONIC STORM AND LAY CENTRED AT 1730 HRS IST OF TODAY, THE 1ST OCTOBER, 2021, OVER NORTHWEST &amp; ADJOINING NORTHEAST ARABIAN SEA, NEAR LATITUDE 23.4°N AND LONGITUDE 63.7°E, ABOUT 570 KM WEST-NORTHWEST OF DEVBHOO MI DWARKA (GUJARAT), 370 KM EAST-SOUTHEAST OF CHABAHAR PORT (IRAN) AND 540 KM EAST-SOUTHEAST OF MUSCAT (OMAN). IT IS VERY LIKELY TO INTENSIFY FURTHER DURING THE NEXT 12 HOURS AND MOVE WESTNORTHWESTWARDS SKIRTING MAKRAN COAST DURING NEXT 36 HOURS.</p> <p>THEREAFTER IT IS LIKELY TO RE-CURVE WEST-SOUTHWESTWARDS, MOVE TOWARDS OMAN COAST ACROSS GULF OF OMAN AND WEAKEN GRADUALLY. THE SYSTEM IS MOVING AWAY FROM INDIAN COAST.</p> <p>SOUTHWEST MONSOON STRONG OVER NORTHEAST ARABIAN SEA, MODERATE OVER WESTCENTRAL, SOUTH ARABIAN SEA AND EASTCENTRAL ARABIAN SEA TO NORTH OF LAT 15 DEG N AND WEAK TO MODERATE OVER EAST CENTRAL ARABIAN SEA TO THE SOUTH OF LAT 15 DEG N .</p>
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**Part Three :**

**North East Arabian Sea :**

<b>Wind</b>	Cyclonic 25 to 30 knots gusting to 35 knots.
<b>Weather</b>	Widespread Rain or Thundershowers with isol squall .
<b>Visibility</b>	Moderate becoming poor in Rain or Thundershowers and very poor in squall.
<b>Sea Condition</b>	Rough to Very Rough

**East Central Arabian Sea :( North of Lat 15 deg N)**

<b>Wind</b>	Southwesterly to Southerly 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

**East Central Arabian Sea :(South of Lat 15 deg N)**

<b>Wind</b>	Westerly to Northwesterly 10 to 15 knots gusting to 20 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 Southwesterly 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 to Rough.

**South East Arabian Sea**

<b>Wind</b>	Westerly to Northwesterly 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

**South West Arabian Sea :**

<b>Wind</b>	SouthWesterly to Westerly 10 to 15 knots gusting to 20 knots.
<b>Weather</b>	Isolated Rain or Thundershowers.
<b>Visibility</b>	Good except in Rain or Thundershowers.
<b>Sea Condition</b>	Moderate to Rough.

**GMDSS Area**

<b>Wind</b>	Southerly to SouthWesterly 20 to 25 knots gusting to 30 knots.
<b>Weather</b>	Isolated Rain or Thundershowers.
<b>Visibility</b>	Good except in Rain or Thundershowers.
<b>Sea Condition</b>	Rough.

<b>PART FOUR:</b>	<b>Nil.</b>
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<b>PART FIVE:</b>	<b>Nil.</b>
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<b>PART SIX</b>	<b>00112</b>	<b>99942</b>	<b>339</b>	<b>31595</b>	<b>70000</b>	<b>10310</b>
<b>40067</b>	<b>539</b>	<b>32596</b>	<b>20000</b>	<b>10322</b>	<b>40066</b>	<b>634</b>
<b>32596</b>	<b>41302</b>	<b>10303</b>	<b>40066</b>	<b>731</b>	<b>32596</b>	<b>21606</b>
<b>10288</b>	<b>40063</b>	<b>754</b>	<b>21596</b>	<b>63204</b>	<b>10244</b>	<b>40066</b>
<b>838</b>	<b>32596</b>	<b>32003</b>	<b>10320</b>	<b>40072</b>	<b>840</b>	<b>32596</b>
<b>42305</b>	<b>10304</b>	<b>40072</b>	<b>909</b>	<b>32596</b>	<b>51103</b>	<b>10288</b>
<b>40072</b>	<b>933</b>	<b>32797</b>	<b>20000</b>	<b>10322</b>	<b>40041</b>	
<b>99943</b>	<b>057</b>	<b>31596</b>	<b>32701</b>	<b>10304</b>	<b>40071</b>	<b>109</b>
<b>32597</b>	<b>52302</b>	<b>10290</b>	<b>40091</b>	<b>110</b>	<b>32497</b>	<b>72903</b>
<b>10282</b>	<b>40076</b>	<b>117</b>	<b>21597</b>	<b>82902</b>	<b>10250</b>	<b>40055</b>
<b>192</b>	<b>31596</b>	<b>72702</b>	<b>10294</b>	<b>40069</b>	<b>226</b>	<b>32497</b>
<b>52703</b>	<b>10288</b>	<b>40023</b>	<b>284</b>	<b>32496</b>	<b>72903</b>	<b>10284</b>
<b>40056</b>	<b>311</b>	<b>32597</b>	<b>49902</b>	<b>10292</b>	<b>40065</b>	<b>314</b>
<b>32497</b>	<b>82302</b>	<b>10288</b>	<b>40059</b>	<b>363</b>	<b>32596</b>	<b>83202</b>
<b>10290</b>	<b>40058</b>	<b>371</b>	<b>21496</b>	<b>83202</b>	<b>10274</b>	<b>40067</b>
<b>PPAA</b>	<b>5111/</b>	<b>43192</b>	<b>NIL</b>			