



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

**AURORA OBSERVATIONS:**

**Sea Area forecast valid for 12 hours starting from 0900 UTC of 02/10/2021**

**Part One:**

<b>TTT Warning</b>	The severe cyclonic storm 'Shaheen' over northwest Arabian sea moved west-northwestwards with a speed of about 12 kmph during past 06 hours and lay centered at 0830 hrs IST of today, the 02nd October, 2021, over northwest Arabian sea, near latitude 23.9°N and longitude 62.1°E, about 740 km west-northwest of Devbhoomi Dwarka (Gujarat), 210 km east-southeast of Chabahar port (Iran) and 370 km east-northeast of Muscat (oman). It is very likely to move west-northwestwards skirting Makran coast during next 24 hours. 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.
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**Part Two:**

<b>Synoptic Situation</b>	<p>The severe cyclonic storm 'Shaheen' over northwest Arabian sea moved west-northwestwards with a speed of about 12 kmph during past 06 hours and lay centered at 0830 hrs IST of today, the 02nd October, 2021, over northwest Arabian sea, near latitude 23.9°N and longitude 62.1°E, about 740 km west-northwest of Devbhoomi Dwarka (Gujarat), 210 km east-southeast of Chabahar port (Iran) and 370 km east-northeast of Muscat (oman). It is very likely to move west-northwestwards skirting Makran coast during next 24 hours. 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>South west monsoon was moderate to strong over north east Arabian sea, moderate over central Arabian Sea and weak to moderate over south Arabian Sea.</p>
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**Part Three :**

**North East Arabian Sea : West of Long. 72 Deg. East**

<b>Wind</b>	Southerly to Southeasterly 25 to 30 knots gusting to 35 knots.
<b>Weather</b>	Scattered Rain or Thundershowers.
<b>Visibility</b>	Good becoming poor in Rain or Thundershowers.
<b>Sea Condition</b>	Rough to very rough.

**North East Arabian Sea : East of Long. 72 Deg. East**

<b>Wind</b>	Westerly to Northwesterly 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.

**East Central Arabian Sea : West of Long. 72 Deg. East**

<b>Wind</b>	Southwesterly to Westerly 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.

**East Central Arabian Sea : East of Long. 72 Deg. East**

<b>Wind</b>	Westerly to Northwesterly 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.

**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>	NorthWesterly to Westerly 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 to Rough.

**South West Arabian Sea :**

<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 to Rough.

**GMDSS Area**

<b>Wind</b>	Mainly 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>00203</b>	<b>99942</b>	<b>339</b>	<b>31595</b>	<b>30000</b>	<b>10282</b>
40093	539	32996	00000	10278	40097	634
32496	21802	10270	40097	731	32596	21604
10288	40091	754	21596	31406	10254	40101
838	31895	40000	10266	40105	840	32496
70000	10274	40102	909	32596	40000	10274
40098	933	22596	80000	10245	40104	
99943	057	31595	60000	10280	40092	109
22597	42302	10282	40113	110	22596	70000
10278	40100	117	22997	30201	10246	40096
192	31596	50000	10280	40093	226	22596
30902	10270	40052	284	22497	20503	10270
40085	311	32597	69902	10282	40081	314
21597	80000	10252	40086	369	21496	83203
10268	40098	371	22496	70000	10264	40093
<b>PPAA</b>	<b>52011</b>	<b>43371</b>	<b>43385</b>	<b>31515</b>		