

# भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - ४००००५ दुरध्वनी : 22150517/22174707



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

#### **SEA AREA BULLETIN**

# **AURORA OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 27/08/2024 to 2100 UTC of 27/08/2024

#### Part One:

TTT Warning	Nil.
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# **Part Two:**

# The deep depression over north Gujarat moved slowly westwards with a speed of 5 kmph during past 6 hours and lay centered at 0830 hours IST of today, the 27th August over the same region near Latitude 23.8°N and Longitude 72.0°E, about 10 km west of Patan, 50 km south-southwest of Deesa (Gujarat), 100 km north-northwest of Ahmedabad (Gujarat), 120 km north-northeast of Surendranagar (Gujarat) and 230 km east-northeast of Bhuj (Gujarat). It is likely to move slowly west-southwestwards across Gujarat region and reach Saurashtra & Kutch coast and adjoining areas of Pakistan and northeast Arabian Sea by morning of 29th August. The offshore trough now runs from south Gujarat to central Kerala coast. Southwest Monsoon strong over Eastcentral Arabian Sea, moderate to strong over Northeast, Westcentral and Southwest Arabian Sea and moderate over Southeast and Northwest Arabian Sea.

#### Part Three:

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

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Wind	Southwestelry to Westerly 20 to 25 knots gusting to 30 knots.	
Weather	Widespread rain or thundershowers with isolated squall.	
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.	
Sea Condition	Rough.	

#### **North West Arabian Sea:**

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate to Rough.

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

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 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	Rough.

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

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough.

# South East Arabian Sea:

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

# **South West Arabian Sea:**

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough.

# **Lakshadweep Area:**

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate.

# **Maldives Area:**

Part Four NIL.

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate.

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Part Five		NIL.				
Part Six						
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AAXX	02703	99942	339	21695	71406	10272
49977	539	21496	80903	10254	49933	634
21495	82902	10262	49962	731	21495	82908
10278	49979	754	22596	41809	10258	40024
838	21496	81818	10268	49989	840	21496
82308	10272	40009	909	21496	82511	10270
49997	933	32996	10000	10266	40046	
99943	057	21595	62712	10286	40047	109
22597	82305	10276	40081	110	21496	82304
10270	40076	117	22597	42302	10254	40064
192	21496	72303	10280	40081	226	21396
82302	10252	40059	284	21296	82303	10250
40107	311	32597	22506	10290	40103	314
22597	52302	10290	40116	369	22496	72702
10274	40118	371	22497	52702	10272	40119
PPAA	77001	43003	44385	24532	23529	22527
PPAA	77001	43353	44385	27516	28525	29005
PPAA	77003	43369	44385	27017	25025	31010

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 27/08/2024