

भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - ४००००५ दुरध्वनी : २२१५०५१७७७७७

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 28/08/2024 to 2100 UTC of 28/08/2024

Part One:

TTT Warning	Nil.
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Part Two:

Synoptic Situation

The deep depression over Saurashtra & Kachchh remained practically stationary during past 6 hours and lay centered at 1730 hours IST of today, the 28th August over the same region near latitude 23.7°N and longitude 69.7°E, 50 km north-northwest of Bhuj (Gujarat), 100 km east-northeast of Naliya (Gujarat) and 290 km east-southeast of Karachi (Pakistan). It is likely to move slowly west-southwestwards across Saurashtra & Kachchh region and reach Saurashtra & Kachchh and adjoining areas of Pakistan coasts by morning of 29th August. It is likely to continue to move westsouthwestwards and emerge into northeast Arabian Sea off Kachchh and adjoining Saurashtra & Pakistan coasts by morning of 30th August. While moving westsouthwestwards over northeast Arabian Sea away from the Indian coast, there is a possibility of its temporary and marginal intensification over northeast Arabian Sea on 30th August. The offshore trough at mean sea level from south Gujarat to central Kerala coast persists.

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South west Monsoon strong over North and Central Arabian sea , moderate to strong over Southwest Arabian sea and moderate over Southeast Arabian sea .

Part Three:

North East Arabian Sea:

Wind	Mainly Southwestelry 25 to 30 knots gusting to 35 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 to very Rough.

North West Arabian Sea:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fairly widespread rain or thundershowers with isolated squall
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough.

East Central Arabian Sea:

Wind	Southwesterly to Westerly 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.
Sea Condition	Rough to very Rough.

West Central Arabian Sea:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough.

South East Arabian Sea:

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.	
Weather	Fairly widespread rain or thundershowers.	
Visibility	Moderate 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	Moderate to Rough.	

Lakshadweep Area:

Wind	Southwestelry to Westerly 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.

Maldives Area:

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

	Part Four	NIL.	
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Part Five	NIL.

Part Six

AAXX	02812	99942	339	31695	41105	10310
49975	539	21496	81410	10262	49989	634
21496	80000	10266	49936	731	21495	83221
10264	49978	754	21496	71806	10264	40015
838	21496	61817	10282	49995	840	21495
62005	10286	40015	909	32496	82512	10274
40001	933	21496	80000	10267	40026	
99943	057	41520	72710	10284	40043	109
42560	82304	10294	40067	110	41440	62305
10290	40066	117	22560	72302	10304	40032
192	41440	62304	10294	40070	226	21397
81801	10260	40044	284	21396	82304	10268
40086	311	32597	52704	10296	40080	314
21496	800000	10304	40094	369	32597	62702
10306	40095	371	22497	43205	10292	40094
PPAA	7812	43003	44385	24528	25530	23013
PPAA	78121	43353	44385	30519	29024	30017
PPAA	78122	43369	44385	30025	27524	25010
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