

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

, Central and South Arabian sea.



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

ACWC MUMBAI	/ फ्राीटब्ल्यभी ग्रंबर्ट
ACW C MUMBAL	/ एसा५०एघसा मवर

SEA AREA BULLETIN

AURORA OBSERVATION:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 29/08/2024 to 2100 UTC of 29/08/2024

Part One:

TTT Warning	Nil.
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Part Two:

Synoptic Situation

The deep depression over Saurashtra & Kachchh moved slowly westwards with a speed of 3 Kmph during past 6 hours and lay cantered at 0830 hours IST of today, the 29th August, 2024 over the same region near latitude 23.7°N and longitude 69.4°E, 60 km northwest of Bhuj (Gujarat), 80 km northeast of Naliya (Gujarat) and 270 km eastsoutheast of Karachi (Pakistan). It is likely to move west-southwestwards, emerge into northeast Arabian Sea off Kachchh and adjoining Saurashtra & Pakistan coasts and intensify into a Cyclonic Storm on 30th August. Thereafter, it would continue to move nearly west-southwestwards over northeast Arabian Sea away from Indian coast during subsequent 2 days. The offshore trough at mean sea level now runs from south Gujarat to north Kerala coasts. South west Monsoon strong to vigorous over North East Arabian sea and Moderate to Strong over North West

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 15 to 20 knots gusting to 25 knots.	
Weather	Scattered rain or thundershowers with isolated squall.	
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.	
Sea Condition	Moderate to 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 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough to very Rough.

South East Arabian Sea:

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate to Rough.

South 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	Rough.

Lakshadweep Area:

Wind	Westelry to Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate to Rough.

Maldives Area:

Wind	Mainly Southwesterly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Moderate.

Part Four	NIL.	
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Part Five	NIL.

Part Six

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10272	40080	117	32997	11401	10254	40062
32597	82302	10280	40079	10284 110	21496	72704
99943	057	21595	62710	10284	40057	109
40012	933	22996	20000	10266	40057	
838 52006	214496 10284	61815 40030	10288 909	40013 32496	840 72512	22596 10272
10264	49972	754	22596	12310	10258	40038
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