

भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005 दुरध्वनी : 22150517/22174707



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

## ACWC MUMBAI / एसीडब्ल्यूसी मुंबई **SEA AREA BULLETIN AURORA OBSERVATION:** SEA AREA FORECAST VALID FOR 12 HOURS FROM 0900 UTC OF 24-May-2025 Part One: NIL **TTT Warning** Part Two: The Northern Limit of Monsoon passes through 13°N/55°E, 13°N/60°E, 13.5°N/65°E, 15°N/70°E, Karwar, Shimoga, Dharmapuri, Chennai, 15°N/83°E, 18°N/87°E, Saiha, 25°N/96°E, 27°N/98°E. The Depression over Eastcentral Arabian Sea and adjoining south Konkan coast moved slowly eastward with a speed of 6 kmph during past 3 hours and lay centred at 0830 Hrs IST of today, the 24th May 2025 over the same region close to south Konkan coast near latitude 17.20 N & longitude 73.20 E, about 30 km north-northwest of Ratnagiri and 70 km south of Dapoli. It is likely to continue to move nearly eastwards and cross south Konkan coast between Ratnagiri and **Synoptic Situation** Dapoli as a depression by noon of today, the 24th May 2025. The trough from the cyclonic circulation associated with the well marked low-pressure area over Eastcentral Arabian Sea off south Konkan coast to south Chhattisgarh across south Madhya Maharashtra, south Marathwada and north Telangana between 1.5 & 5.8 km above mean sea level persists. Weather seasonal over rest Arabian sea.

## Part Three :

North East Arabian Sea:					
Wind	Vesterly to Northwesterly 15 to 20 knots gusting to 25 knots.				
Weather	Isolated Rain/Thundershowers.				
Visibility	Good except in Rain/Thundershowers				
Sea Condition	Moderate				

North West Arabian Sea:					
Wind	outhwesterly to Westerly 15 to 20 knots gusting to 25 knots.				
Weather	olated Rain/Thundershowers.				
Visibility	Good except in Rain/Thundershowers				
Sea Condition	Slight to Moderate				

East Central Arabian Sea:					
Wind	Vesterly to Northwestrly 20 to 25 knots gusting to 30 knots.				
Weather	airlyWidespread Rain/Thundershowers with scattered squall				
Visibility	Moderate to poor in Rain/Thundershower and very poor in squall.				
Sea Condition	Rough to Very Rough				

West Central Arabian Sea:					
Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.				
Weather	Scattered Rain/Thundershowers with isolated squall.				
Visibility	Good becoming poor in Rain/Thundershowers and very poor in squall.				

Sea Condition	Moderate to Rough				

South East Arabian Sea:					
Wind	Vesterly to Southwesterly 20 to 25 knots gusting to 30 knots.				
Weather	Widespread Rain/Thundershowers with isolated squall.				
Visibility	Moderate becoming poor in Rain/thundershowers and very poor in squall.				
Sea Condition	Moderate to Rough				

South West Arabian Sea:					
Wind	lainly Southwestrly 25 to 30 knots gusting to 35 knots.				
Weather	Scattered Rain/Thundershowers with isolated squall.				
Visibility	Good becoming poor in Rain/Thundershowers and very poor in squall.				
Sea Condition	Rough to Very Rough				

Lakshadweep Area:						
Wind	/esterly to Southwesterly 20 to 25 knots gusting to 30 knots.					
Weather	airlyWidespread Rain/Thundershowers with isolated squall.					
Visibility	Moderate becoming poor in Rain/thundershowers and very poor in squall.					
Sea Condition	Moderate to Rough					

Maldives Area:					
Wind	ainly Westerly 20 to 25 knots gusting to 30 knots.				
Weather	rlyWidespread Rain/Thundershowers with isolated squall.				
Visibility	Moderate becoming poor in Rain/thundershowers and very poor in squall.				
Sea Condition	Moderate to Rough				

## Part Four NIL.

Part Five	NIL.					
Dout Circ						
Part Six AAXX	02403	99942	339	31995	02503	10334
49976	539	32996	00203	10316	49992	<u>634</u>
32996	02503	10304	49996	731	31995	02509
10306	40006	754	32596	62508	10294	49998
838	31996	41405	10318	40011	<b>840</b>	21494
81405	10236	40012	909	22596	50000	10300
40000	933	22596	80000	10267	40013	
<b>99943</b>	057	21595	70000	10300	49999	<b>109</b>
22597	80000	10276	40020	110	21495	80000
10244	40005	117	22597	81403	10248	40000
<b>192</b>	21495	72303	10279	40005	226	21396
81802	10258	49990	<b>284</b>	21195	82510	10256
40042	311	22597	62505	10306	40046	<b>314</b>
21596	80000	10254	40070	353	21496	89902
10246	40076	363	32597	62003	10319	40057
369	21496	82705	10256	40084	371	21496
89901	10242	40080				
PPAA	73231	43003	<b>44385</b>	02012	03531	10503
PPAA	73231	43192	<b>44385</b>	28025	27029	25032
PPAA	74001	43311	44385	28036	27536	28037

## NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 24-May-2025