

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	840	21494
81405	10236	40012	909	22596	50000	10300
40000	933	22596	80000	10267	40013	
99943	057	21595	70000	10300	49999	109
22597	80000	10276	40020	110	21495	80000
10244	40005	117	22597	81403	10248	40000
192	21495	72303	10279	40005	226	21396
81802	10258	49990	284	21195	82510	10256
40042	311	22597	62505	10306	40046	314
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	44385	02012	03531	10503
PPAA	73231	43192	44385	28025	27029	25032
PPAA	74001	43311	44385	28036	27536	28037

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