

भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005



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 starting from 0900 LTC of 11/07/2024 to 2100 LTC of 11/07/2024

Part One:

TTT Warning	Nil.

Part Two:

Part TWO:	
Synoptic Situation	The off-shore trough at mean sea level now runs along south Gujarat – north Kerala coasts. The shear zone now runs roughly along 18°N at 5.8 km above mean sea level. The cyclonic circulation over Kutch extending upto 1.5 km above mean sea level tilting southwestwards with height has become less marked. Southwest Monsoon strong over Westcentral and southwest Arabian sea, moderate to strong over Eastcentral, Northeast Arabian Sea, Moderate over Northwest and weak to moderate over Southeast Arabian Sea.

Part Three:

North East Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate.

North West Arabian Sea:

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.

East Central Arabian Sea:

Wind	Southwesterly 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	Moderate to Rough.

West Central Arabian Sea:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Rough to very rough.

South East Arabian Sea: (West of 72 deg E)

Wind	Southwesterly to Westerly 10 to 15 knots gusting to 20 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	Moderate.

South East Arabian Sea: (East of 72 deg E)

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.			
Weather	Widespread rain or thundershowers with isolated squall.			
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.			
Sea Condition	Moderate.			

South West Arabian Sea:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough to very rough.

Lakshadweep Area:

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 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		Moderate.					
Maldives Are	ea:	I					
Wind		Westerly to Northwesterly 15 to 20 knots gusting to 25 knots.					
Weather			or thundershow				
Visibility		· .	in rain or thun	dershowers.			
Sea Conditio	n	Slight to Mod	derate.				
Part Four	NIL.						
Part Five		NIL.					
Dt-Ci							
Part Six							
AAXX	01103	99942	339	31695	32303	10316	
40016	539	32496	81103	10290	40030	634	-
32595	52302	10304	40037	731	31595	42304	-
10306	40040	754	32496	62711	10260	40043	-
838	22596	52306	10296	40048	840	21496	-
70000	10274	40050	909	22596	52704	10300	-
40047	933	32596	70000	10286	40049	10300	-
		02000					
99943	057	21595	70000	10262	40072	109	
22597	81402	10262	40098	110	21497	71104	
10260	40091	117	22597	52302	10262	40070	
192	21495	82302	10246	40092	284	22496	
70503	10262	40097	311	21597	52303	10290	
40098	369	22597	40000	10280	40108	371	
21497	60000	10262	40111	314	22897	30000	
10280	40110						
PPAA	61001	43003	44385	27519	29012	10014	
PPAA	61001	43353	44385	30016	26517	20008	
PPAA	61002	43369	44385	31024	28510	23015	
PPAA	61001	43371	55385	30016	26517	20008	