

# 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**

#### **BALLOON OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 2100 UTC of 27/07/2024 to 0900 UTC of 28/07/2024

#### Part One:

TTT Warning	Nil.
Part Two:	
	The shear zone now runs roughly along 20°N over Indian region between 4.5 & 7.6 km above mean sea level tilting southwards with height
Synoptic Situation	The off-shore trough at mean sea level along South Gujarat to north Karnataka coast persists.
	Southwest monsoon Strong over central Arabian sea, moderate to strong over North and
	Southwest Arabian sea and moderate over Southeast Arabian sea.

#### Part Three:

#### **North East Arabian Sea:**

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Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Rough.

#### **North 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	Rough.

#### **East Central Arabian Sea:**

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Widespread rain or thundershowers.
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 to Very Rough.

#### **South East Arabian Sea:**

Wind	Westerly to Northwesterly 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 to Rough.

### **South West Arabian Sea:**

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers.

Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough.

# **Lakshadweep Area:**

Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Moderate to Rough.

# Maldives Area:

Wind	Mainly 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 to Rough.

	NIL.				
	NIL.				
02712	99942	339	31595	80000	10354
539	32496	82303	10302	49965	634
82303	10298	49977	731	32596	72504
49982	838	32596	82306	10300	49992
22496	82303	10284	40001	909	21496
10280	49996	933	21495	80000	10255
057	21595	72508	10284	40017	109
81802	10280	40050	110	21496	82705
40044	117	21597	81403	10286	49995
21495	82304	10284	40047	311	32597
10300	40062	314	32497	79902	10298
369	32597	62702	10314	40074	371
43206	10296	40063			
					33507
					28025
77128	43311	55385	28535	29537	28037
	539 82303 49982 22496 10280 057 81802 40044 21495 10300 369	NIL.  02712 99942 539 32496 82303 10298 49982 838 22496 82303 10280 49996  057 21595 81802 10280 40044 117 21495 82304 10300 40062 369 32597 43206 10296  77121 43003 77121 43369	NIL.  02712 99942 339 539 32496 82303 82303 10298 49977 49982 838 32596 22496 82303 10284 10280 49996 933  057 21595 72508 81802 10280 40050 40044 117 21597 21495 82304 10284 10300 40062 314 369 32597 62702 43206 10296 40063  77121 43003 44385 77121 43369 44385	NIL.         02712       99942       339       31595         539       32496       82303       10302         82303       10298       49977       731         49982       838       32596       82306         22496       82303       10284       40001         10280       49996       933       21495         81802       10280       40050       110         40044       117       21597       81403         21495       82304       10284       40047         10300       40062       314       32497         369       32597       62702       10314         43206       10296       40063         77121       43003       44385       27032         77121       43369       44385       29529	NIL.         02712       99942       339       31595       80000         539       32496       82303       10302       49965         82303       10298       49977       731       32596         49982       838       32596       82306       10300         22496       82303       10284       40001       909         10280       49996       933       21495       80000         057       21595       72508       10284       40017         81802       10280       40050       110       21496         40044       117       21597       81403       10286         21495       82304       10284       40047       311         10300       40062       314       32497       79902         369       32597       62702       10314       40074         43206       10296       40063       4063         77121       43003       44385       27032       28032         77121       43369       44385       29529       29033

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 28/07/2024