

# भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, क्लाबा, 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 17/05/2024 to 0900 UTC of 18/05/2024

#### Part One:

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#### **Part Two:**

# **Synoptic Situation**

The cyclonic circulation over westcentral Arabian Sea off Yemen coast between 3.1 & 4.5 km above mean sea level persists. The trough from south Chhattisgarh to Comorin area across above cyclonic circulation over Rayalaseema & adjoining north Tamil Nadu at 1.5 km above mean sea level persists.

Weather seasonal over rest Arabian Sea.

#### Part Three:

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

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight to Moderate.

#### **North West Arabian Sea:**

Wind	uthwesterly to Westerly 10 to 15 knots gusting to 20 knots.					
Weather	Fair					
Visibility	Good					
Sea Condition	Slight to Moderate.					

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

Wind	orthwesterly to Northerly 10 to 15 knots gusting to 20 knots.					
Weather	Isolated rain or thundershowers.					
Visibility	Good except in rain or thundershowers.					
Sea Condition	Slight to Moderate.					

### West Central Arabian Sea :North of 16 deg North Latitude

Wind	Westerly to Northwesterly 10 to 15 knots gusting to 20 knots.
Weather	Fair
Visibility	Good.
Sea Condition	Slight.

### West Central Arabian Sea :South of 16 deg North Latitude

Wind	Northerly to Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Fair
Visibility	Good.
Sea Condition	Slight.

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

Wind	Northwesterly to Westerly 10 to 15 knots gusting to 20 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	Northerly to NorthWesterly 10 to 15 knots gusting to 20 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Slight to Moderate.

# Lakshadweep Area:

Wind	Northwesterly to Westerly 15 to 20 knots gusting to 25 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.

# Maldives Area:

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 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.

Part Four		NIL.				
Part Five		NIL.				
Part Six	01712	99942	339	31595	62301	10422
40006	539	32596	22706	10426	40012	634
32596	22002	10420	40041	731	32996	03206
10310	40058	754	21596	70514	10300	40048
838	32596	31611	10392	40026	840	32996
02303	10350	40039	909	32996	02705	10310
40046	933	32996	03601	10381	40019	
99943	057	31595	12702	10334	40042	109
31996	02705	10320	40061	110	32996	02705
10324	40052	117	32597	51401	10320	40036
192	32496	63204	10330	40049	226	32597
32703	10328	40009	284	31496	62708	10326
40048	311	32597	42303	10320	40052	314
32596	72302	10334	40057	369	32496	83202
10308	40068	371	21496	83602	10272	40069
PPAA	67121	43003	44385	01510	07521	07511