

# 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	/ एसीडब्ल्यसी	मंबर्ड

### **SEA AREA BULLETIN**

#### AURORA OBSERVATION:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 27/06/2024 to 2100 UTC of 27/06/2024

#### Part One:

ing Nil.	TT Warning
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### Part Two:

The Northern Limit of Monsoon continues to pass through 23°N/60°E, 23°N/65°E, Mundra, Mehsana, Udaipur, Shivpuri, Lalitpur, Siddhi, Chaibasa, Haldia, Pakur, Sahibganj and Raxaul.

Synoptic Situation

Conditions are likely to become favourable for further advance of Southwest Monsoon into remaining parts of North Arabian Sea, Gujarat State, Madhya Pradesh; some more parts of Rajasthan; remaining parts of Chhattisgarh, West Bengal, Jharkhand and Bihar; most parts of East Uttar Pradesh; some more parts of West Uttar Pradesh; some parts of Uttarakhand, Himachal Pradesh, Jammu-Kashmir-Ladakh-Gilgit-Baltistan-Muzaffarabad, northern parts of Punjab and northern parts of Haryana during next 2-3 days.

Arabian Sea Inference:

The trough at mean sea level off Maharashtra-central Kerala coasts persists Southwest Monsoon strong over Westentral Arabian sea; Moderate to Strong over Eastcentral and Southwest Arabian sea; Moderate over Southeast and North Arabian sea to south of Lat 23.0 Deg N. Weather seasonal over rest Arabian Sea.

#### Part Three:

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

Wind	Southwesterly to Westely 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	Rough.

### North West Arabian Sea:

Wind	Mainly Southwesterly 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 to Rough.

### East Central Arabian Sea: (North of Lat 15 deg N)

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Wind	Westerly to Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Rough to Very Rough.

### East Central Arabian Sea: (South of Lat 15 deg N)

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Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Fairly widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
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 with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Very Rough.

### South East Arabian Sea:

Wind	Southwesterly to 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.

## South 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.

# Lakshadweep Area:

Wind	Mainly 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 & very poor in squall.
Sea Condition	Rough.

## **Maldives Area**

Wind	Mainly Westerly 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.

Part Four		NIL.				
Part Five		NIL.				
Part Six	02703	99942	339	31897	51402	10316
49981	539	22996	41404	10314	49974	634
32596	40000	10318	49980	731	21595	63202
10306	49976	754	22596	51608	10296	49981
838	32496	61414	10314	49979	840	32596
51803	10300	49986	909	22596	60000	10294
49969	933	22596	83201	10290	49990	
99943	057	21595	80000	10270	40001	109
22597	82304	10290	40033	110	22496	81401
10272	40029	117	22597	42303	10266	40020
192	21495	82302	10250	40050	226	21396
80902	10244	40028	284	21/94	81803	10252
40075	311	22497	82308	10294	40060	369
21496	83203	10266	40081	371	21496	80000
10254	40083	314	21496	80000	10256	40084
PPAA	77001	43003	44385	23023	21507	13015
PPAA	77001	43353	44385	28015	25519	26510
PPAA	77001	43369	44385	27531	24526	24023

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 27/06/2024