

# 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

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# **SEA AREA BULLETIN**

#### **AURORA OBSERVATION:**

Sea Area forecast valid for 12 hours starting from 0900 UTC of 19/06/2024 to 2100 UTC of 19/06/2024

#### Part One:

TTT Warning	Nil.
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# **Part Two:**

	The Northern Limit of Monsoon continues to pass through 20.5°N/60°E, 20.5°N/63°E, 20.5°N/70°E,
Synoptic Situation	Navsari, Jalgaon, Amravati, Chandrapur, Bijapur, Sukma, Malkangiri, Vizianagaram, 19.5°N/88°E,
	21.5°N/89.5°E, 23°N/89.5°E and Islampur.
	Conditions are favourable for further advance of Southwest Monsoon into some more parts of
	Maharashtra, Chhattisgarh, Odisha, Coastal Andhra Pradesh & Northwest Bay of Bengal, some
	parts of Gangetic West Bengal, remaining parts of Sub Himalayan West Bengal and some parts of
	Bihar and Jharkhand during next 2-3 days.
	Arabian Sea Inference:
	The cyclonic circulation over Northeast Arabian Sea adjoining Saurashtra now lies over north
	Gujarat & neighbourhood between 3.1 & 4.5 km above mean sea level.
	Southwest Monsoon moderate to strong over Central and South West Arabian sea, moderate over
	South East and North East Arabian sea to south of Lat 20.5 Deg N, moderate over South Arabian

### Part Three:

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

sea.

Weather seasonal over rest Arabian Sea.

Wind	Mainly Southwesterly 15 to 20 knots gusting to 25z knots.
Weather	Isolated rain or thundershowers .
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate to Rough.

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

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

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

Wind	Westerly to 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	Moderate to Rough.

#### **West Central 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 to Very Rough.

# **South East Arabian Sea:**

Wind	Westerly to Southwesterly 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	Moderate to Rough.

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

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

# **Lakshadweep Area:**

Wind	Mainly Southwesterly 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	Moderate to Rough.

# **Maldive Area**

Wind	Westerly to Southwesterly 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	Moderate to Rough.

Part Four		NIL.				
Part Five		NIL.				
Part Six	01903	99942	339	31695	32306	10326
49998	539	32596	21804	10312	49998	634
32496	42302	10320	40004	731	31596	53205
10314	40005	754	31496	62910	10272	40015
838	32596	61808	10318	40021	840	21596
70000	10284	40031	909	21496	72705	10284
40022	933	32596	40000	10299	40021	
99943	057	21595	70000	10274	40041	109
22597	80000	10258	40072	110	21496	71402
10262	40065	117	22597	72302	10260	40051
192	21496	80000	10264	40064	226	21396
83203	10240	40044	311	22597	62703	10296
40076	369	22497	63202	10294	40080	371
21496	60000	10270	40088	314	22596	60902
10278	40080					
PPAA	69001	43003	44385	27010	23516	34508
PPAA	69001	43353	44385	26507	27511	28005
PPAA	69003	43369	44385	28018	28019	26508

NEXT BULLETIN WILL BE ISSUED AT 1730 HOURS IST OF 19/06/2024