

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:**

Nil.

Sea Area forecast valid for 12 hours starting from 0900 UTC of 14/06/2024 to 2100 UTC of 14/06/2024

# Part One:

#### 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,
	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
Synoptic Situation	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 during next 4-5 days.
	Arabian Sea Inference:
	Southwest Monsoon moderate to strong over Westcentral Arabian sea ,moderate over South
	Arabian Sea , East Central sea and Northeast Arabian sea to the South of Lat 20.5°N. Weather
	seasonal over rest Arabian Sea.

# Part Three :

# North East Arabian Sea:

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

#### North West Arabian Sea:

Wind	Southwesterly to Southerly 15 to 20 knots gusting to 25 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Slight to Moderate.

#### East Central Arabian Sea:(West of 67 deg. East Long.)

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

# East Central Arabian Sea:(East of 67 deg. East Long.) 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 Slight to Moderate.

# West Central Arabian Sea: :(West of 60 deg. East Long.)

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	Rough to very Rough.

West Central Arabian Sea: :(East of 60 deg. East Long.)	
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.

South East Arabian Sea:	
Wind	Westerly to 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.

South West Arabian Sea::(West of 60 deg. East Long.)	
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.

South West Arabian Sea::(East of 60 deg. East Long.)	
Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.

Weather	Scattered rain or thundershowers
Visibility	Good becoming poor in rain or thundershowers
Sea Condition	Moderate to rough.

#### Lakshadweep Area

Wind	Westerly to Northwesterly 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.

Maldive Area										
Wind	Mainly West	Mainly Westerly 15 to 20 knots gusting to 25 knots.         Fairly Widespread rain or thundershowers with isolated squall         Moderate becoming poor in rain or thundershowers and very poor in squall								
Weather	Fairly Wides									
Visibility	Moderate b									
Sea Condition	Moderate to Rough.									

Part Four		NIL.				
Part Five		NIL.				
Part Six	01403	<b>99942</b>	339	31995	02302	10322
40021	539	32596	31805	10318	40038	634
32596	42304	10312	40043	731	31995	03205
10312	40043	754	32996	32912	10296	40030
838	32596	12006	10318	40052	840	32596
60000	10288	40057	909	32596	22504	10318
40053	933	32996	20000	10306	40036	
9994 <mark>3</mark>	057	21595	80000	10260	40072	109
22597	60903	10266	40090	110	21496	81402
10266	40085	117	22997	41802	10260	40070
<b>192</b>	21495	80000	10244	40088	226	22497
40902	10264	40059	284	21496	51104	10268
40095	311	21597	22703	10300	40091	314
32596	50000	10282	40098	369	32597	62702
10302	40099	371	21597	40000	10284	40097
PPAA	64001	43003	44385	28012	29008	24511

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 14/06/2024