

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:

Sea Area forecast valid for 12 hours starting from 0900 UTC of 21/06/2024 to 2100 UTC of 21/06/2024

Part One:

TTT Warning

Part Two:

Southwest Monsoon has further advanced into some more parts of Maharashtra, remaining parts of Vidarbha, some parts of Madhya Pradesh, some more parts of Chhattisgarh & Odisha, some parts of Gangetic West Bengal, remaining parts of Sub-Himalayan West Bengal and some parts of Jharkhand.

Synoptic Situation

The Northern Limit of Monsoon now passes through 20.5°N/60°E, 20.5°N/63°E, 20.5°N/70°E, Navsari, Jalgaon, Mandla, Pendra Road, Jharsuguda, Balasore, Haldia, Pakur, Sahibganj and Raxaul. Conditions are favourable for further advance of Southwest Monsoon into some more parts of North Arabian Sea, Gujarat State, remaining parts of Maharashtra, some more parts of Madhya Pradesh, Chhattisgarh, Odisha, Gangetic West Bengal, Jharkhand, Bihar and some parts of East Uttar Pradesh during next 3-4 days.

Arabian Sea Inference:

The trough at mean sea level now runs off Karnataka-Kerala coasts persists.

Southwest Monsoon strong over West central & Southwest Arabian sea, moderate to strong over North East, East central and Southeast Arabian sea to south of Lat 20.5 Deg N.

Weather seasonal over rest Arabian Sea.

Part Three:

North East 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	Rough to Very Rough.

North West Arabian Sea:

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

East Central Arabian Sea:

Wind	Mainly Westerly 20 to 25 knots gusting to 30 knots.
Weather	Fairly Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.

Sea Condition	Rough to Very Rough.
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West Central Arabian Sea:

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	Very Rough.

South East Arabian Sea:

Wind	Mainly Westerly 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	Moderate to Rough.

South West Arabian Sea:

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.

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	Moderate .

Maldives Area

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

Part Four		NIL.				
Part Five		NIL.				
Part Six	02103	99942	339	31695	42701	10332
49997	539	32596	52306	10320	40003	634
31596	32505	10318	49997	731	31595	22506
10310	40002	754	32596	62710	10290	40015
838	32596	62008	10324	40021	840	22596
52304	10318	40026	909	32596	42511	10316
40014	933	32596	33201	10314	40017	
99943	057	21595	40000	10310	40037	109
21496	80000	10270	40064	110	21495	82503
10296	40055	117	22997	71802	10264	40050
192	21496	83606	10262	40061	284	21496
71106	10248	40077	311	21497	72710	10290
40074	314	21496	80000	10260	40090	369
21496	73203	10278	40090	371	22496	83202
10260	40101					
PPAA	71001	43003	44385	24018	27511	27016

NEXT BULLETIN WILL BE ISSUED AT 2100 HOURS IST OF 21/06/2024