

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

BALLOON OBSERVATION:

Sea Area forecast valid for 12 hours starting from 2100 UTC of 13/06/2024 to 0900 UTC of 14/06/2024

Part One:

TTT Warning Nil.

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 favorable for further advance of Southwest Monsoon into some more parts of Maharashtra, Chhattisgarh, Odisha, Coastal Andhra Pradesh & Northwest Bay of Bengal during next 3-4 days.

Synoptic Situation

Arabian Sea Inference:

Southwest Monsoon moderate to strong over Southwest and Westcentral Arabian sea and moderate over Southeast, East Central and Northeast Arabian sea to the South of Lat 20.5°N/60°E, 20.5°N/63°E, 20.5°N/70°E.

Weather seasonal over rest Arabian Sea.

Part Three:

North East Arabian Sea:

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

North West Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.
Weather	Fair
Visibility	Good
Sea Condition	Moderate

East Central Arabian Sea

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	Moderate.

West Central Arabian Sea:

Weather Isolated rain or thundershowers	

Visibility	Good except in rain or thundershowers
Sea Condition	Moderate to rough.

South East Arabian Sea:

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 and very poor in squall
Sea Condition	Moderate.

South West Arabian Sea:

Wind	Southwesterly to Westerly 20 to 25 knots gusting to 30 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 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.

Maldive Area

Wind	Mainly Westerly 15 to 20 knots gusting to 25 knots.
Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers .
Sea Condition	Slight to Moderate.

Part Four		NIL.				
Part Five		NIL.				
Part Six	01312	99942	339	31995	02701	10404
49983	539	32596	12706	10392	49995	634
32596	32304	10358	40023	731	32996	03203
10326	40031	754	32596	52711	10368	49982
838	32596	21518	10380	40011	840	32996
22304	10340	40035	909	32596	12503	10336
40038	933	32996	00000	10339	40002	
99943	057	31595	62502	10304	40052	109
32597	62304	10294	40079	110	21495	82701
10256	40075	117	32597	62302	10324	40025
192	21496	80000	10270	40076	226	21397
80000	10242	40044	284	21296	82005	10270
40086	311	32597	52703	10306	40079	314
32596	72302	10290	40092	369	32597	43203
10302	40090	371	32597	43202	10302	40086
PPAA	63121	43003	44385	26005	24008	32012

NEXT BULLETIN WILL BE ISSUED AT 1300 HOURS IST OF 14/06/2024