भारत सरकार भारतीय हवामानशास्त्र विभाग प्रादेशिक हवामानशास्त्र केंद्र, कुलाबा, मुंबई - 400005 दुरध्वनी : 22150517/22174707



GOVERNMENT OF INDIA INDIA METEOROLOGICAL DEPARTMENT REGIONAL METEOROLOGICAL CENTRE, COLABA, MUMBAI - 400005 PHONE: 22150517/22174707

SEA AREA BULLETIN

BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 1800 UTC of 18/10/2023

Part One:	
TTT Warning	NIL

Part Two:

Synoptic Situation	The Low-Pressure Area over Southeast & adjoining Eastcentral Arabian Sea with the associated cyclonic circulation extending upto mid tropospheric levels persists. It is likely to move west-northwestwards and become Well Marked Low Pressure Area over Eastcentral & adjoining southeast Arabian Sea during next 24 hours and intensify into a Depression over Central Arabian Sea around 21st October. The trough from the cyclonic circulation over Southeast Bay of Bengal to Comorin area across Sri-Lanka extending upto 3.1 km above mean sea level persists South west monsoon Moderate over Central and South Arabian sea to the South of Lat. 16 Deg N. Weather seasonal over rest Arabian Sea.
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Part Three :

North East Arabian Sea :

Wind	Anticyclonic 10 to 15 knots gusting to 20 knots.
Weather	Fair.
Visibility	Good.
Sea Condition	Moderate.

East Central Arabian Sea :

	ting to 25 knots.
Weather Scattered rain or thundershowers with isola	ted squall.
Visibility Good becoming poor in rain or thundershow	vers and very poor in squall.
Sea Condition Moderate.	

West Central Arabian Sea :

Wind	Northeasterly to Easterly 15 to 20 knots gusting to 25 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Slight to Moderate.

South East Arabian Sea : (West of Long 70 deg East)

Wind	Southerly 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 and very poor in squall.
Sea Condition	Moderate.

South East Arabian Sea	i: (East of Long 70 deg East)
Wind	Variable 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.

South West Arabian Sea :

Wind	Cyclonic 15 to 20 knots guting 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.

GMDSS Area:

Wind	Mainly Southeasterly 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers .
Visibility	Good except in rain or thundershowers.
Sea Condition	Slight.

Part Four		NIL.				
Part Five		NIL.				
Part Six	01812	99942	339	31995	00501	10314
40130	539	32996	00504	10334	40121	634
32996	00502	10326	40140	731	32996	03204
10302	40128	754	32596	43203	10306	40105
838	32596	10504	10326	40123	840	32996
03604	10326	40119	909	32596	32703	10320
40121	933	32996	00000	10323	40104	
99943	057	31595	10000	10310	40108	109
31596	70000	10304	40125	110	32496	03203
10300	40111	117	32597	40000	10320	40096
192	32596	43203	10306	40101	284	32496
52706	10294	40097	311	32597	62702	10296
40102	314	32597	52301	10323	4014	363