



प्रादेशिक मौसम केंद्र, कोलाबा , मुंबई
Regional Meteorological Centre, Mumbai
SEA AREA BULLETIN

Monday, 21 June 2021

BALLOON OBSERVATIONS:

Sea Area forecast valid for 12 hours starting from 1800 UTC of 21/06/2021

Part One:

TTT Warning	NIL.
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Part Two:

Synoptic Situation	THE OFF-SHORE TROUGH AT MEAN SEA LEVEL FROM NORTH KARNATAKA COAST TO SOUTH KERALA COAST PERSISTS. THE CYCLONIC CIRCULATION OVER NORTHWEST & ADJOINING NORTHEAST ARABIAN SEA BETWEEN 3.1 & 7.6 KM ABOVE MEAN SEA LEVEL TILTING SOUTHWESTWARDS WITH HEIGHT PERSISTS. SOUTHWEST MONSOON STRONG OVER WEST CENTRAL ARABIAN SEA , MODERATE TO STRONG OVER NORTH EAST ARABIAN SEA, EAST CENTRAL ARABIAN SEA AND SOUTHWEST ARABIAN SEA AND MODERATE OVER SOUTHEAST ARABIAN SEA.
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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	Moderate to Rough .

East Central Arabian Sea :

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

West Central Arabian Sea:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Isolated Rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Very Rough.

South East Arabian Sea:

Wind	Westerly to NorthWesterly 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 .

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 .

GMDSS Area :

Wind	Mainly Southwesterly 30 to 35 knots gusting to 40 knots.
Weather	Scattered Rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Very Rough.

PART FOUR	Nil.
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PART FIVE	Nil.
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PART SIX	02112	99942	339	21595	79902	10354
40004	539	21496	80000	10280	40032	634
32596	32503	10336	40034	731	32596	32306
10314	40045	754	31596	42910	10286	40020
838	21596	51810	10324	40035	840	32596
62305	10314	40049	909	32595	42708	10314
40051	933	32597	32301	10339	40018	
99943	057	21595	70708	10304	40063	109
22597	52303	10302	40089	110	22497	63208
10302	40080	117	32597	72302	10308	40042
192	21496	63203	10296	40079	226	21397
2232/	10284	40083	284	21196	80000	10250
40087	311	21597	62710	10290	40083	314
21597	63602	10282	40091	369	21497	22704
10302	40093	371	32497	43212	10302	40081
PPAA	7112/	43003	44385	NIL		

