



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

BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 1800 UTC of 15/07/2022

Part One:

TTT Warning	NIL.
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Part Two:

Synoptic Situation	<p>The Well Marked Low Pressure Area over Northeast Arabian Sea and adjoining coastal areas of Saurashtra & Kutch with associated cyclonic circulation extending up to 7.6 km above mean sea level persists. It is likely to move gradually westwards and concentrate into a Depression during next 24 hours. The monsoon trough now passes through center of Well Marked Low Pressure Area over Northeast Arabian Sea and adjoining coastal areas of Saurashtra & Kutch, Dessa, Guna, Jabalpur, Pendra Road, Hirakud, centre of Low Pressure Area over coastal Odisha & neighborhood and thence southeastwards to Eastcentral Bay of Bengal and extends upto 1.5 km above mean sea level.</p> <p>The off-shore trough at mean sea level from Gujarat Coast to Maharashtra Coast persists. Southwest Monsoon Strong over West central and East central Arabian Sea and Moderate to Strong over Northeast and South Arabian Sea.</p>
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Part Three :

North East Arabian Sea :

Wind	Cyclonic 25 to 30 knots gusting to 35 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Rough.

East Central Arabian Sea :

Wind	Westerly to Southwesterly 25 to 30 knots gusting to 35 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Very Rough to High.

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	Rough to Very Rough.

South East Arabian Sea:

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 West 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.

GMDSS Area :

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	Rough to Very Rough.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	01512	99942	339	21595	80502	10264
49965	539	32596	61404	10326	49939	634
21496	70205	10310	49934	731	21596	51104
10304	49929	754	21496	72302	10272	49950
838	22496	62012	10300	49948	840	21496
82306	10276	49964	909	22496	82510	10276
49937	933	32596	73201	10301	49959	
99943	057	21595	82506	10282	49990	109
21496	82306	10270	40026	110	21496	82706
10274	40026	117	32597	62302	10282	49989
192	21496	72308	10275	40034	226	21396
72702	10246	40013	284	21296	72308	10280
40051	311	21597	32311	10294	40051	314
22597	60000	10286	40062	369	32597	62703
10312	40060	371	21496	82906	10278	40065
PPAA	65121	43003	44385	24033	24528	23016