



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 07/12/2022

**Part One:**

TTT Warning	Nil
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**Part Two:**

<b>Synoptic Situation</b>	<p>The Deep Depression over Southwest &amp; adjoining Southeast Bay of Bengal moved west-northwestwards with a speed of 10 kmph during past 06 hours and lay centred at 1730 hours IST of today, the 07th December, 2022 over Southwest and adjoining Southeast Bay of Bengal, near latitude 8.9°N and longitude 85.0°E, about 410 km east of Trincomalee (Sri Lanka), about 550 km east of Jaffna (Sri Lanka), about 610 km east-southeast of Karaikal and about 700 km southeast of Chennai. It is very likely to move west-northwestwards and intensify further gradually into a Cyclonic Storm and reach Southwest Bay of Bengal off north Tamil Nadu-Puducherry &amp; adjoining south Andhra Pradesh coasts by 08th December morning. It will continue to move west-northwestwards and cross north Tamilnadu, Puducherry and adjoining south Andhra Pradesh coast between Puducherry and Sriharikota with a maximum sustained wind speed of 65-75 kmph gusting to 85 kmph around early hours of 10th December.</p> <p>Weather seasonal over Arabian Sea .</p>
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**Part Three :**

**North East Arabian Sea :**

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots..
Weather	Fair
Visibility	Good
Sea Condition	Slight.

**East Central Arabian Sea:**

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

**West Central Arabian Sea :**

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

**South East Arabian Sea: West of long 70 deg E**

Wind	Northeasterly to Northerly 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	Slight to Moderate .

South East Arabian Sea: East of long 70 deg E

Wind	Variable 05 to 10 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Slight to Moderate .

South West Arabian Sea :

Wind	Northeasterly to Northerly 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.

GMDSS Area :

Wind	Mainly Northeasterly 10 to 15 knots gusting to 20 knots.
Weather	Widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Moderate.

PART FOUR:	Nil.
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PART FIVE:	Nil.
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PART SIX	00712	99942	339	31995	00000	10244
40138	539	32996	00506	10270	40127	634
32996	00503	10264	40135	731	32996	00204
10276	40129	838	31995	03410	10278	40118
754	31996	30506	10230	40123	840	31996
03603	10290	40110	909	32996	00000	10272
40109	933	32996	00000	10266	40122	
99943	057	31995	00000	10280	40099	109
31996	33203	10286	40115	110	32996	30000
10296	40102	117	32997	60502	10290	40095
192	31596	50000	10289	40091	226	32596
52702	10284	40051	284	31896	82703	10282
40085	311	32597	69902	10304	40078	369
32597	30000	10290	40088	371	32596	89901
10282	40090	314	32596	70000	10300	40084
PPAA	57121	43003	44385	04007	03514	10006