

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 16/12/2022

Part One:

TTT Warning	The Deep Depression over Eastcentral & adjoining Westcentral Arabian Sea moved west- northwestwards with a speed of 11 kmph during past 06 hours, weakened into a Depression and lay centered at 1730 hrs IST of today, the 16th December 2022 over Westcentral & adjoining Eastcentral Arabian Sea near latitude 14.0°N and longitude 63.8°E about 1020 km west-northwest of Aminidivi (Lakshadweep), 1090 km west-southwest of Panjim (Goa) and 1090 km east-southeast of Salalah (Oman).
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Part Two:

Synoptic Situation	The Deep Depression over Eastcentral & adjoining Westcentral Arabian Sea moved west- northwestwards with a speed of 11 kmph during past 06 hours, weakened into a Depression and lay centered at 1730 hrs IST of today, the 16th December 2022 over Westcentral & adjoining Eastcentral Arabian Sea near latitude 14.0°N and longitude 63.8°E about 1020 km west-northwest of Aminidivi (Lakshadweep), 1090 km west-southwest of Panjim (Goa) and 1090 km east-southeast of Salalah (Oman). Weather seasonal over rest Arabian sea.
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Part Three:

North East Arabian Sea:

Wind	Mainly 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.

East Central Arabian Sea: North of Lat. 15 deg North

Wind	Northeasterly to Easterly 10 to 15 knots gusting to 20 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Slight to moderate.

East Central Arabian Sea: South of Lat. 15 deg North.

Wind	Mainly Southeasterly 10 to 15 knots gusting to 20 knots.
Weather	Fairly widespread rain or thundershowers.
Visibility	Moderate becoming poor in rain or thundershowers.
Sea Condition	Slight to moderate.

West Central Arabian Sea:

Wind	Cyclonic 20 to 25 knots gusting to 30 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 to Rough.

South East Arabian Sea: West of Long. 74 deg East.

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 to Moderate.

South East Arabian Sea: East of Long. 74 deg East.

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

South West Arabian Sea:

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

GMDSS Area:

Wind	Northerly to Northeasterly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers.
Visibility	Good except in rain or thundershowers.
Sea Condition	Moderate.

PART FOUR:	Nil.
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PART FIVE:

PART SIX	01612	99942	339	31995	20000	10242
40116	539	32996	20000	10282	40105	634
32896	40502	10306	40111	731	32596	40203
10294	40110	838	31595	60503	10296	40102
754	31995	50204	10262	40095	840	32996
63602	10304	40095	909	32996	69901	10286
40098	933	32996	00000	10297	40085	
99943	057	31595	10000	10300	40087	109
32997	03208	10288	40105	110	32996	03202
10296	40089	117	32597	20000	10318	40073
192	32996	02703	10296	40077	226	32997
03202	10298	40040	284	32996	02706	10292
40072	311	32597	32703	10300	40071	369
21497	40902	10288	40075	371	32497	23202
10300	40068	314	32997	10000	10312	40078
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PPAA	66121	43003	44385	16502	23501	20516
PPAA	66111	43110	55185	10009		
PPAA	66118	43371	55385	05512	07516	08515