

भारत सरकार
भारतीय हवामानशास्त्र विभाग
प्रादेशिक हवामानशास्त्र केंद्र,
कुलाबा, मुंबई - 400005



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
REGIONAL METEOROLOGICAL CENTRE,
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SEA AREA BULLETIN

BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 1800 UTC of 06/06/2023

Part One:

TTT Warning	The Deep Depression over southeast and adjoining eastcentral Arabian Sea moved nearly northwards with a speed of 4 kmph during last 6 hours, intensified into a Cyclonic storm "Biparjoy" (pronounced as "Biporjoy") and lay centered at 1730 hours IST of today, the 06th June, 2023 over eastcentral and adjoining southeast Arabian Sea near latitude 12.1°N and longitude 66.0°E, about 920 km westsouthwest of Goa, 1050 km southwest of Mumbai, 1130 km south-southwest of Porbandar and 1430 km south of Karachi. It is likely to move nearly northwards and intensify gradually into a Severe Cyclonic Storm over eastcentral Arabian Sea during next 24 hours. Intensity of the system is T=2.5 and estimated central pressure is 998 hpa.
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Part Two:

Synoptic Situation	Southwest monsoon moderate to strong over Southwest Arabian sea to south of lat . 10 deg N , Southeast Arabian sea to south of lat 9 deg N .Weather seasonal over rest Arabian sea.
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Part Three :

North East Arabian Sea :

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Fair.
Visibility	Good .
Sea Condition	Moderate .

East Central Arabian Sea:(North of Lat 15 Deg North):-

Wind	Southwesterly to Westerly 15 to 20 knots gusting to 25 knots.
Weather	Isolated rain or thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Rough to very Rough.

East Central Arabian Sea:(South of Lat 15 Deg North):-

Wind	Southerly to 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.

West Central Arabian Sea:

Wind	Westerly to SouthWesterly 20 to 25 knots gusting to 30 knots.
Weather	fairly Widespread rain or thundershowers with isolated squall.

Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Moderate to Rough.

South East Arabian Sea:(West of Long 72 Deg East):-

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

South East Arabian Sea:(East of Long 72 Deg East):-

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

GMDSS Area:

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.

Part Four	NIL
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Part Five	NIL
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PART SIX	00612	99942	339	31995	73601	10390
40004	539	32996	02705	10374	40008	634
32996	02505	10356	40024	731	32596	12305
10310	40037	754	32596	62011	10346	40001
838	32596	11418	10362	40024	840	32996
02305	10330	40041	909	32596	22503	10322
40042	933	32596	12301	10400	49987	
99943	057	32596	12701	10332	40047	109
31596	10503	10320	40061	110	32597	53205
10322	40057	117	32997	02302	10380	40000
192	32996	02304	10338	40054	226	32497
72510	10324	40057	311	32597	52703	10330
40064	369	32596	42703	10318	40074	371
32497	62905	10300	40070	314	32597	42303
10328	40066					

PPAA	56121	43003	44385	31003	34009	00513