

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

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 07/06/2023

Part One:

TTT Warning	The Severe Cyclonic Storm "Biparjoy" (pronounced as "Biporjoy") over eastcentral and adjoining southeast Arabian Sea moved nearly north-northeastwards with a speed of 5 kmph during last 6 hours and lay centered at 0830 hours IST of 07th June, 2023 over the same region near latitude 12.7°N and longitude 66.2 °E, about 880 km west-southwest of Goa, 990 km southwest of Mumbai, 1060 km south-southwest of Porbandar and 1360 km south of Karachi. It is very likely to intensify into a very severe cyclonic storm during next 12 hours. It would move nearly northwards during next 24 hours and then north-northwestwards during subsequent 3 days.
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Part Two:

Synoptic Situation	Southwest monsoon Moderate to strong over Southwest Arabian sea to south of lat . 10 deg and 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	Mainly Southwesterly 15 to 20 knots gusting to 25 knots.
Weather	Fair.
Visibility	Good .
Sea Condition	Slight to Moderate .

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

Wind	Variable 10 to 15 knots gusting to 20 knots.
Weather	Isolated rain or thundershowers
Visibility	Good except in rain or thundershowers
Sea Condition	Very High

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

Wind	Cyclonic 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 with isolated squall.
Sea Condition	Very High

West Central Arabian Sea:

Wind	Mainly Westerly 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	Very High

South East Arabian Sea:(West of Long 70 Deg East):-

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	Very high

South East Arabian Sea:(East of Long 70 Deg East):-

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	Very High

South West Arabian Sea :

Wind	Mainly Westerly 20 to 25 knots gusting to 30 knots.
Weather	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

GMDSS Area:

Wind	Southwesterly to Westerly 25 to 30 knots gusting to 35 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Rough.

Part Four	NIL
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Part Five	NIL
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PART SIX	00703	99942	339	21995	00000	10290
40048	539	32996	02304	10316	40061	634
32496	52903	10304	40057	731	32596	12306
10302	40056	754	31996	13209	10296	40049
838	32596	22006	10310	40072	840	32596
42304	10310	40073	909	32596	22502	10300
40067	933	32996	02302	10320	40046	
99943	057	31596	10000	10312	40073	109
31596	71802	10304	40092	110	32496	50000
10306	40085	117	32997	01802	10300	40060
192	32596	40000	10308	40082	226	32497
60904	10302	40046	284	22496	71106	10288
40087	311	22597	52702	10314	40080	369
21596	82703	10258	40112	371	21496	83202
10280	40102					

PPAA	57001	43285	44385	24011	31007	31014
PPAA	56231	43353	44385	27513	33510	34512