

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



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
REGIONAL METEOROLOGICAL CENTRE,
COLABA, MUMBAI - 400005
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SEA AREA BULLETIN

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 08/06/2023

Part One:

TTT Warning	The very severe cyclonic storm "Biparjoy" (pronounced as "Biporjoy") over eastcentral Arabian Sea moved nearly northwards with a speed of 5 kmph during past 6 hours and lay centered at 0830 hours IST of today, the 08 th June, 2023 over the same region near latitude 14.0°N and longitude 66.0°E, about 850 km west-southwest of Goa, 900 km southwest of Mumbai, 930 km south-southwest of Porbandar and 1220 km south of Karachi. It would intensify further gradually during next 24 hours and move nearly north-northwestwards during next 3 days.
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Part Two:

Synoptic Situation	<p>The very severe cyclonic storm "Biparjoy" (pronounced as "Biporjoy") over eastcentral Arabian Sea moved nearly northwards with a speed of 5 kmph during past 6 hours and lay centered at 0830 hours IST of today, the 08th June, 2023 over the same region near latitude 14.0°N and longitude 66.0°E, about 850 km west-southwest of Goa, 900 km southwest of Mumbai, 930 km south-southwest of Porbandar and 1220 km south of Karachi. It would intensify further gradually during next 24 hours and move nearly north-northwestwards during next 3 days.</p> <p>Southwest monsoon strong to vigorous over Southwest Arabian Sea to south of lat. 13 deg N and strong over Southeast Arabian Sea to south of lat 13 deg N. Weather seasonal over rest Arabian Sea.</p>
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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	Moderate to Rough.

East Central Arabian Sea:

Wind	Cyclonic 64 to 89 knots.
Weather	Widespread rain or thundershowers with scattered squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Phenomenal.

West Central Arabian Sea:

Wind	Northwesterly to Westerly 30 to 35 knots gusting to 40 knots.
Weather	Widespread rain or thundershowers with scattered squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.

Sea Condition	Very High.
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South East Arabian Sea:

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

South West Arabian Sea :

Wind	Westerly to Southwesterly 30 to 35 knots gusting to 40 knots.
Weather	Widespread rain or thundershowers with scattered squall.
Visibility	Moderate becoming poor in rain or thundershowers & very poor in squall.
Sea Condition	Very Rough.

GMDSS Area:

Wind	Mainly Southwesterly 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	Very Rough.

Part Four	NIL
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Part Five	NIL
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PART SIX	00803	99942	339	31995	00000	10318
40057	539	32596	62305	10308	40075	634
32596	31804	10308	40069	731	32596	22004
10306	40074	754	22996	02910	10286	40066
838	32996	02009	10310	40081	840	32596
42304	10310	40084	909	32596	19902	10306
40077	933	32996	00901	10324	40058	
99943	057	31596	10000	10302	40085	109
31596	11405	10315	40091	110	32597	20905
10310	40093	117	32997	21402	10296	40081
192	32596	50000	10314	40087	226	22497
30904	10294	40051	284	22497	40904	10286
40095	311	32597	62705	10312	40084	369
21596	62303	10280	40102	371	22496	70000
10260	40109	314	21597	30000	10275	40099

PPAA	58001	43285	44385	25010	25011	34506
PPAA	57231	43353	44385	29024	31508	26506
PPAA	57238	43371	55385	30023	31522	04503