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



GOVERNMENT OF INDIA
INDIA METEOROLOGICAL DEPARTMENT
REGIONAL METEOROLOGICAL CENTRE,
COLABA, MUMBAI - 400005
PHONE: 22150517/22174707

SEA AREA BULLETIN

AURORA OBSERVATION

Sea Area forecast valid for 12 hours starting from 0900 UTC of 16/06/2023

Part One:

TTT Warning	The Severe Cyclonic Storm "Biparjoy" (pronounced as "Biporjoy") over Saurashtra & Kutch moved east-northeastwards with a speed of 10 kmph during past 6-hours, weakened into a cyclonic storm and lay centered at 0830 hours IST of today, the 16th June, 2023 over the same region near latitude 23.4°N and longitude 69.5°E, about 30 km west-northwest of Bhuj. It is very likely to move nearly east-northeastwards and weaken further into a deep depression over Saurashtra & Kutch around evening of today, the 16th June.
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Part Two:

Part TWO:	
Synoptic Situation	The Severe Cyclonic Storm "Biparjoy" (pronounced as "Biporjoy") over Saurashtra & Kutch moved east-northeastwards with a speed of 10 kmph during past 6-hours, weakened into a cyclonic storm and lay centered at 0830 hours IST of today, the 16th June, 2023 over the same region near latitude 23.4°N and longitude 69.5°E, about 30 km west-northwest of Bhuj. It is very likely to move nearly east-northeastwards and weaken further into a deep depression over Saurashtra & Kutch around evening of today, the 16th June. Southwest Monsoon Strong over Central Arabian sea to south of Lat 17 Deg N, Moderate to Strong over South west Arabian sea and moderate over South east Arabian sea. Weather seasonal rest Arabian Sea.

Part Three:

North East Arabian Sea:

North East Arabian Sea :				
Wind	Mainly 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 and very poor in squall .			
Sea Condition	Very rough to High.			

East Central Arabian Sea:

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	Rought to Very rough.			

West Central Arabian Sea:

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.		

South East Arabian Sea:

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

South West Arabian Sea:

Wind	Mainly Southwesterly 20 to 25 knots gusting to 30 knots.			
Weather	solated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Rough.			

GMDSS Area:

Wind	Mainly Southwesterly 25 to 30 knots gusting to 35 knots.			
Weather	solated rain or thundershowers.			
Visibility	Good except in rain or thundershowers.			
Sea Condition	Rought to Very rough.			

Part Four	NIL
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Part Five	NIL
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01603	99942	339	21595	61803	10304
539	22496	81409	10294	49991	634
81616	10268	49794	731	21495	82319
49948	754	32596	32312	10302	40027
21496	81622	10300	40007	840	21496
10304	40030	909	21496	82027	10294
933	32996	03202	10319	40044	
057	31596	31105	10312	40058	109
52013	10302	40082	110	21496	62304
40083	117	32997	01403	10280	40066
22496	71804	10306	40086	226	22596
10298	40055	284	22496	50000	10278
311	32597	42304	10304	40096	369
32702	10300	40108	371	32597	33203
40105	314	22597	50000	10286	40105
	539 81616 49948 21496 10304 933 057 52013 40083 22496 10298 311 32702	539 22496 81616 10268 49948 754 21496 81622 10304 40030 933 32996 057 31596 52013 10302 40083 117 22496 71804 10298 40055 311 32597 32702 10300	539 22496 81409 81616 10268 49794 49948 754 32596 21496 81622 10300 10304 40030 909 933 32996 03202 057 31596 31105 52013 10302 40082 40083 117 32997 22496 71804 10306 10298 40055 284 311 32597 42304 32702 10300 40108	539 22496 81409 10294 81616 10268 49794 731 49948 754 32596 32312 21496 81622 10300 40007 10304 40030 909 21496 933 32996 03202 10319 057 31596 31105 10312 52013 10302 40082 110 40083 117 32997 01403 22496 71804 10306 40086 10298 40055 284 22496 311 32597 42304 10304 32702 10300 40108 371	539 22496 81409 10294 49991 81616 10268 49794 731 21495 49948 754 32596 32312 10302 21496 81622 10300 40007 840 10304 40030 909 21496 82027 933 32996 03202 10319 40044 057 31596 31105 10312 40058 52013 10302 40082 110 21496 40083 117 32997 01403 10280 22496 71804 10306 40086 226 10298 40055 284 22496 50000 311 32597 42304 10304 40096 32702 10300 40108 371 32597

PPAA	66001	43285	44385	28010	31011	30005
PPAA	65231	43353	44385	30014	28011	00507