

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

#### BALLOON OBSERVATION

Sea Area forecast valid for 12 hours starting from 1800 UTC of 14/06/2023

#### Part One:

TTT Warning	<p>The Very Severe Cyclonic Storm “Biparjoy” (pronounced as “Biporjoy”) over Northeast Arabian Sea moved east-northeastward with a speed of 7 kmph during past 6-hours and lay centered at 1730 hours IST of today, the 14th June, 2023 over the same region near latitude 22.0°N and longitude 66.7°E, about 240 km southwest of Jakhau Port (Gujarat), 260 km west-southwest of Devbhumi Dwarka, 260 km west-southwest of Naliya, 310 km west of Porbandar, and 330 km south of Karachi (Pakistan).</p> <p>It is very likely to move northeastwards and cross Saurashtra &amp; Kutch and adjoining Pakistan coasts between Mandvi (Gujarat) and Karachi (Pakistan) near Jakhau Port (Gujarat) by evening of 15th June as a Very Severe Cyclonic Storm with maximum sustained wind speed of 120-130 kmph gusting to 145 kmph.</p>
-------------	--

#### Part Two:

#VALUE!

Synoptic Situation	<p>The Very Severe Cyclonic Storm “Biparjoy” (pronounced as “Biporjoy”) over Northeast Arabian Sea moved east-northeastward with a speed of 7 kmph during past 6-hours and lay centered at 1730 hours IST of today, the 14th June, 2023 over the same region near latitude 22.0°N and longitude 66.7°E, about 240 km southwest of Jakhau Port (Gujarat), 260 km west-southwest of Devbhumi Dwarka, 260 km west-southwest of Naliya, 310 km west of Porbandar, and 330 km south of Karachi (Pakistan).</p> <p>It is very likely to move northeastwards and cross Saurashtra &amp; Kutch and adjoining Pakistan coasts between Mandvi (Gujarat) and Karachi (Pakistan) near Jakhau Port (Gujarat) by evening of 15th June as a Very Severe Cyclonic Storm with maximum sustained wind speed of 120-130 kmph gusting to 145 kmph.</p> <p>The trough at mean sea level over Southeast &amp; adjoining Eastcentral Arabian Sea off south Maharashtra to Kerala coasts persists.</p> <p>South west Monsoon Strong to Vigorous Central Arabian sea to south of Lat 17 Deg N , Moderate to strong over South Arabian sea . Weather seasonal rest Arabian sea.</p>
--------------------	---

#### Part Three :

**North East Arabian Sea :**

Wind	Southerly to Southwesterly 70 to 80 knots gusting to 90 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall .
Sea Condition	Phenomenal.

**East Central Arabian Sea: (North of Lat. 18 deg North)**

Wind	Southwesterly to Southerly 70 to 80 knots gusting to 90 knots.
Weather	Fairly widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall .
Sea Condition	Phenomenal.

**East Central Arabian Sea: (South of Lat. 18 deg North)**

Wind	Southwesterly to Southerly 30 to 40 knots gusting to 50 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Very rough to high.

**West Central Arabian Sea:(North of Lat. 18 deg North)**

Wind	Mainly Southwesterly 60 to 70 knots gusting to 80 knots.
Weather	Widespread rain or thundershowers with isolated squall.
Visibility	Moderate becoming poor in rain or thundershowers and very poor in squall .
Sea Condition	Phenomenal.

**West Central Arabian Sea:(South of Lat. 18 deg North)**

Wind	Mainly Southwesterly 30 to 40 knots gusting to 55 knots.
Weather	Scattered rain or thundershowers with isolated squall.
Visibility	Good becoming poor in rain or thundershowers and very poor in squall.
Sea Condition	Very rough to High.

**South East Arabian Sea :**

Wind	Westerly to Northwesterly 20 to 25 knots gusting to 30 knots.
Weather	Scattered rain or thundershowers.
Visibility	Good becoming poor in rain or thundershowers.
Sea Condition	Moderate to Rough

**South West Arabian Sea :**

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

**GMDSS Area:**

Wind	Mainly Southwesterly 30 to 35 knots gusting to 45 knots.
Weather	Isolated rain or thundershowers .
Visibility	Good except in rain or thundershowers .
Sea Condition	Rough .

Part Four	NIL
-----------	-----

Part Five	NIL
-----------	-----

<b>PART SIX</b>	<b>01412</b>	<b>99942</b>	<b>339</b>	<b>31595</b>	<b>42303</b>	<b>10378</b>
<b>49987</b>	<b>539</b>	<b>32596</b>	<b>51609</b>	<b>10374</b>	<b>49993</b>	<b>634</b>
<b>21495</b>	<b>71613</b>	<b>10290</b>	<b>49990</b>	<b>731</b>	<b>21496</b>	<b>71814</b>
<b>10290</b>	<b>49959</b>	<b>754</b>	<b>32596</b>	<b>42513</b>	<b>10366</b>	<b>49992</b>
<b>838</b>	<b>21496</b>	<b>61822</b>	<b>10320</b>	<b>40024</b>	<b>840</b>	<b>22496</b>
<b>52012</b>	<b>10320</b>	<b>40042</b>	<b>909</b>	<b>32496</b>	<b>72319</b>	<b>10300</b>
<b>40018</b>	<b>933</b>	<b>31596</b>	<b>61604</b>	<b>10338</b>	<b>40008</b>	
<b>99943</b>	<b>057</b>	<b>21596</b>	<b>53403</b>	<b>10314</b>	<b>40055</b>	<b>109</b>
<b>21595</b>	<b>52010</b>	<b>10314</b>	<b>40079</b>	<b>110</b>	<b>32497</b>	<b>62303</b>
<b>10314</b>	<b>40079</b>	<b>117</b>	<b>32597</b>	<b>42302</b>	<b>10364</b>	<b>40016</b>
<b>192</b>	<b>225996</b>	<b>6230-04</b>	<b>10334</b>	<b>40078</b>	<b>284</b>	<b>21296</b>
<b>72304</b>	<b>10276</b>	<b>40085</b>	<b>311</b>	<b>32597</b>	<b>62710</b>	<b>10310</b>
<b>40077</b>	<b>314</b>	<b>21597</b>	<b>70000</b>	<b>10278</b>	<b>40088</b>	<b>363</b>
<b>32597</b>	<b>51606</b>	<b>10320</b>	<b>40052</b>	<b>369</b>	<b>32497</b>	<b>83204</b>
<b>10302</b>	<b>40085</b>					

<b>PPAA</b>	<b>64121</b>	<b>43003</b>	<b>44385</b>	<b>21527</b>	<b>23524</b>	<b>21026</b>
-------------	--------------	--------------	--------------	--------------	--------------	--------------