

<u>GOVERNMENT OF INDIA</u> <u>INDIA METEOROLOGICAL DEPARTMENT</u> <u>METEOROLOGICAL CENTRE, GOA</u> <u>ALTINHO, PANAJI, 403001</u>

<u>Kindly download Mausam app for location specific forecast and warning, Meghdoot app for</u> <u>Agro met advisory and Damini app for Lightning</u>

WEATHER WARNING FOR GOA STATE ISSUED BY METEOROLOGICAL CENTRE, GOA AT 1400 IST OF 12/05/2021:

Date	District	Warnings		
12/05/2021	North Goa	No weather warning.		
Wed	South Goa	No weather warning.		
13/05/2021	North Goa	No weather warning.		
Thu	South Goa	No weather warning.		
14/05/2021 Fri	North Goa	Thunderstorm accompanied with lightning & gusty winds of speed 30-40 kmph very likely		
	South Goa	Thunderstorm accompanied with lightning & gusty winds of speed 30-40 kmph very likely		
15/05/2021 Sat	North Goa	Thunderstorm accompanied with lightning & gusty winds of speed 30- 40 kmph very likely		
		Squally winds with speed reaching 40-50 kmph gusting to 60 kmph very likely to prevail along & off North Goa coast		
		Heavy rainfall very likely at isolated places		
	South Goa	Thunderstorm accompanied with lightning & gusty winds of speed 30-40 kmph very likely		
		Squally winds with speed reaching 40-50 kmph gusting to 60 kmph very likely to prevail along & off South Goa coast		
		Heavy rainfall very likely at isolated places		
16/05/2021 Sun	North Goa	Squally winds with speed reaching 40-50 kmph gusting to 60 kmph very likely to prevail along & off North Goa coast		
		Heavy rainfall very likely at a few places.		
	South Goa	 Squally winds with speed reaching 40-50 kmph gusting to 60 kmph very likely to prevail along & off South Goa coast 		
		Heavy rainfall very likely at a few places.		

LEGEND

Intensity of Rainfall					Distribution of Rainfall	
Туре	Amount (mm)	Probability of	Occurence (%)	WARNING (TAKE ACTION)	Category	% of stations
Very Light	0.1 to 2.4	Likely	26-50	ALERT (BE PREPARED)	Most Places	76 - 100%
Light	2.5 - 15.5				Many Places	51-75%
Moderate	15.6 - 64.4	Very Likely	51-75	WATCH (BE UPDATED)	A Few Places	26-50%
Heavy	64.5 - 115.5			MATCH (BE OF DATED)		and the second se
Very Heavy	115.6 - 204.4	Most Likely	> 75	NO WARNING (NO ACTION)	Isolated places	1-25%
Extremely Heavy	≥ 204.5				Dry	0

ж <u>FISHERMEN WARNING FOR MAHARASHTRA-GOA COAST ISSUED AT <mark>1530 HRS IST DATED 12.05.2021:</mark></u>

WARNING FOR NORTH MAHARASHTRA COAST: (UPTO 75KM FROM THE COAST):-NIL.

WARNING FOR SOUTH MAHARASHTRA -GOA COAST: (UPTO 75KM FROM THE COAST):-

SQUALLY WIND SPEED REACHING 45-55 KMPH VERY LIKELY TO PREVAIL ALONG & AMP; OFF SOUTH MAHARASHTRA-GOA COASTS ON 15 TH AND 16TH MAY.SEA CONDITIONS WILL BE ROUGH TO VERY ROUGH OVER SOUTH MAHARASHTRA – GOA COASTS ON 15 TH AND 16 TH MAY.

FISHERMEN ARE ADVISED NOT TO VENTURE INTO THESE AREAS DURING THE ABOVE PERIOD.

WARNING FOR HIGH SEA AND OTHER COASTS (BEYOND 75KM FROM THE COAST):-

- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH OVER SOUTHWEST AND SOUTHEAST ARABIAN SEA ON 12 TH AND 13 TH MAY 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH OVER SOUTHWEST AND ADJOINING SOUTHEAST ARABIAN SEA, STRONG WINDS WITH SPEED REACHING 45-55 KMPH ALONG AND OFF KERALA COAST AND OVERLAKSHADWEEP, MALDIVES AND COMORIN AREAS AND SOUTHEAST ARABIAN SEA ON14TH MAY 2021
- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH OVER SOUTHWEST AND ADJOINING SOUTHEAST ARABIAN SEA ADJOINING WEST CENTRAL AND ADJOINING EAST CENTRAL ARABIAN SEA; STRONG WINDS WITH SPEED REACHING 45-55 KMPH ALONG AND OFF KERALA COAST AND OVER LAKSHADWEEP, MALDIVES AND COMORIN AREAS AND SOUTHEAST ARABIAN SEA ADJOINING EAST CENTRAL ARABIAN SEA; STRONG WINDS WITH SPEED REACHING 60-70 KMPH, GUSTING TO 80 KMPH OVER EASTCENTRAL ARABIAN SEA ON 15TH MAY 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH OVER SOUTHWEST AND ADJOINING SOUTHEAST ARABIAN SEA ADJOINING WEST CENTRAL AND ADJOINING EAST CENTRAL ARABIAN SEA; STRONG WINDS WITH SPEED REACHING 45-55 KMPH ALONG AND OFF KERALA COAST AND OVER LAKSHADWEEP, MALDIVES AND COMORIN AREAS AND SOUTHEAST ARABIAN SEA ADJOINING EAST CENTRAL ARABIAN SEA; STRONG WINDS WITH SPEED REACHING 60-70 KMPH, GUSTING TO 80 KMPH OVER EASTCENTRAL ARABIAN SEA; STRONG WINDS WITH SPEED REACHING 70-80 KMPH, GUSTING TO 90 KMPH OVER EASTCENTRAL ARABIAN SEA ON 16TH MAY 2021

FISHERMEN ARE ADVISED NOT TO VENTURE INTO THE ABOVE MENTIONED AREA DURING THE ABOVE MENTIONED PERIOD.

FISHERMEN OUT IN THE DEEP SEA ARE ADVISED TO RETURN TO COAST BY 14 TH MAY.

<u>HIGH WAVE ALERTS FROM INCOIS</u>: - NIL. <u>PORT WARNING FOR MAHARASHTRA-GOA COAST</u>: - NIL.



Kindly be updated with the latest warnings issued by IMD. Kindly visit the IMD Goa website <u>http://www.imdgoa.gov.in/for</u> latest weather updateTo view weather warning video kindly visit METEOROLOGICAL CENTRE, GOA Youtube channel <u>https://youtu.be/3PmnGzPBcJY</u>

INDIA METEOROLOGICAL DEPARTMENT FISHERMAN WARNING FOR BAY OF BENGAL AND ARABIAN SEA

DAY-1: 12.05 2021/0600 UTC TO 13.05 2021/0600 UTC



DAY-3-: 14.05.2021/0600 UTC TD 15.05.2021/0600 UTC



DAY-5: 16.05.2021/0600 UTC TO 17.05.2021/0600 UTC



DAY-2::13.05.2021/0600 UTC TO 14.05.2021 \/0600 UTC



DAY-4 15.05.2021/0600 UTC TO 16.05.2021/0600 UTC



