



भारत सरकार GOVERNMENT OF INDIA

भारत मौसम विज्ञान विभाग INDIA METEOROLOGICAL DEPARTMENT

मौसम केंद्र गोवा, METEOROLOGICAL CENTRE, GOA

DAILY WEATHER REPORT (EVENING)

Monday, 29th November 2021 / 08th Agrahayana 1943 (SAKA)

Kindly download Mausam app for location specific forecast and warning, Meghdoot app for Agromet advisory and Damini app for Lightning

✧ **SUMMARY:** **Dry weather** prevailed over the state of Goa.

| Temperature | North Goa | | South Goa | |
|----------------|------------------|-----------------------|-----------------|-----------------------|
| | 24 hour change | Departure from normal | 24 hour change | Departure from normal |
| Maximum | No large change | <i>Normal</i> | No large change | <i>Normal</i> |
| Minimum | Appreciable rise | <i>Above Normal</i> | No large change | <i>Normal</i> |

LEGENDS

| Departure from normal- | 24 hrs temperature changes: |
|--|--------------------------------------|
| ❖ Markedly below normal: -5.0°C or less | ❖ Marked fall: -4.1°C or less |
| ❖ Appreciably below normal: -3.1°C to -5.0°C | ❖ Appreciable fall: -2.1°C to -4.0°C |
| ❖ Below normal: -1.6°C to -3.0°C | ❖ No large change: -2.0°C to 2.0°C |
| ❖ Normal:-1.5°C to 1.5°C | ❖ Appreciable rise: 2.1°C to 4.0°C |
| ❖ Above normal: 1.6°C to 3.0°C | ❖ Marked rise: 4.1°C or more. |
| ❖ Appreciably above normal: 3.1°C to 5.0°C | |
| ❖ Markedly above normal: 5.0°C or more | |

The highest maximum temperature of 33.4°C was recorded at *Mormugao*.

The lowest minimum temperature of 22.8°C was recorded at *Mormugao*.

✧ **CHIEF AMOUNT OF RAINFALL(IN CM): Nil.**

✧ **FORECAST AND FARMERS WEATHER BULLETIN (for 5 days) VALID UNTIL 0830 HRS IST OF 04.12.2021:**

| | |
|------------------|--|
| North Goa | <ul style="list-style-type: none"> • <i>Light to moderate rain/thundershowers very likely at isolated places over the district on 29th Nov & 03rd Dec 2021.</i> • <i>No large change in minimum temperature for 3-4 days.</i> • <i>No large change in maximum temperature for 2 days & fall by 1-2°C on 1st Dec 2021.</i> • <i>Light to moderate rain/thundershowers very likely at a few places over the district on 30th Nov & 02nd Dec 2021.</i> • <i>Moderate rain/thundershowers very likely at many places over the district on 01st Dec 2021.</i> • <i>Haze/Light Fog likely at isolated places on 29th & 30th Nov 2021.</i> |
| South Goa | <ul style="list-style-type: none"> • <i>Light to moderate rain/thundershowers very likely at isolated places over the district on 29th Nov & 03rd Dec 2021.</i> • <i>No large change in minimum temperature for 3-4 days.</i> • <i>No large change in maximum temperature for 2 days & fall by 1-2°C on 1st Dec 2021.</i> • <i>Light to moderate rain/thundershowers very likely at a few places over the district on 30th Nov & 02nd Dec 2021.</i> • <i>Moderate rain/thundershowers very likely at many places over the district on 01st Dec 2021.</i> • <i>Haze/Light Fog likely at isolated places on 29th & 30th Nov 2021.</i> |

✧ **WEATHER WARNING VALID UNTIL 0830 HRS IST OF 04.12.2021:**

| | |
|-------------------|--|
| North Goa: | <ul style="list-style-type: none"> ➤ <i>No weather warnings for the district on 29th Nov, 02nd & 03rd Dec 2021.</i> ➤ <i>Thunderstorm accompanied with lightning very likely at isolated places over the district on 30th Nov & 01st Dec 2021.</i> ➤ <i>Heavy rainfall very likely at isolated places over the district on 01st Dec 2021.</i> |
| South Goa: | <ul style="list-style-type: none"> ➤ <i>No weather warnings for the district on 29th Nov, 02nd & 03rd Dec 2021.</i> ➤ <i>Thunderstorm accompanied with lightning very likely at isolated places over the district on 30th Nov & 01st Dec 2021.</i> ➤ <i>Heavy rainfall very likely at isolated places over the district on 01st Dec 2021.</i> |

*** FISHERMEN WARNING FOR MAHARASHTRA - GOA COAST ISSUED AT 1330 IST ON DATE: 29.11.2021**

WARNING FOR NORTH MAHARASHTRA COASTS :(UPTO 75KM FROM THE COAST):

- SQUALLY WEATHER WITH WIND SPEED REACHING 45-55 KMPH GUSTING TO 65 KMPH IS LIKELY TO PREVAIL ALONG AND OFF NORTH MAHARASHTRA COAST ON 02ND AND 03RD DECEMBER 2021.

FISHERMEN ARE ADVISED NOT TO VENTURE ALONG AND OFF NORTH MAHARASHTRA COAST DURING THE ABOVE MENTIONED PERIOD.

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

- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH GUSTING TO 60 KMPH IS LIKELY TO PREVAIL ALONG AND OFF SOUTH MAHARASHTRA-GOA COAST ON 01ST DECEMBER 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 45-55 KMPH GUSTING TO 65 KMPH IS LIKELY TO PREVAIL ALONG AND OFF SOUTH MAHARASHTRA-GOA COAST ON 02ND DECEMBER 2021.

FISHERMEN ARE ADVISED NOT TO VENTURE ALONG AND OFF SOUTH MAHARASHTRA-GOA COAST DURING THE ABOVE MENTIONED PERIOD.

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

- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH GUSTING TO 60 KMPH IS LIKELY TO PREVAIL OVER COMORIN AREA ON 29TH AND 30TH NOVEMBER 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH GUSTING TO 60 KMPH IS LIKELY TO PREVAIL ALONG AND OFF KERALA COAST , LAKSHADWEEP AREA AND ADJOINING SOUTHEAST ARABIAN SEA ON 30TH NOVEMBER 2021 AND 01ST DECEMBER 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH GUSTING TO 60 KMPH IS LIKELY TO PREVAIL ALONG AND OFF KARNATAKA COAST ON 01ST DECEMBER 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH GUSTING TO 60 KMPH IS LIKELY TO PREVAIL OVER PARTS OF EASTCENTRAL ARABIAN SEA ON 01ST DECEMBER 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 45-55 KMPH GUSTING TO 65 KMPH IS LIKELY TO PREVAIL OVER PARTS OF EASTCENTRAL ARABIAN SEA ON 02ND DECEMBER 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 45-55 KMPH GUSTING TO 65 KMPH IS LIKELY TO PREVAIL ALONG AND OFF GUJARAT COAST AND ADJOINING NORTHEAST ARABIAN SEA ON 02ND DECEMBER 2021.
- SQUALLY WEATHER WITH WIND SPEED REACHING 40-50 KMPH GUSTING TO 60 KMPH IS LIKELY TO PREVAIL ALONG AND OFF GUJARAT COAST AND ADJOINING NORTHEAST ARABIAN SEA ON 03RD DECEMBER 2021.

FISHERMEN ARE ADVISED NOT TO VENTURE ALONG AND OFF SOUTH MAHARASHTRA-GOA COAST DURING THE ABOVE MENTIONED PERIOD.

HIGH WAVE WARNING FROM INCOIS: NIL

PORT WARNING: - NIL

*** LOCAL FORECAST FOR PANAJI CITY AND NEIGHBOURHOOD VALID UNTIL THE MORNING OF 01.12.2021: 24 HOURS: Partly cloudy sky becoming generally cloudy sky towards afternoon. Haze/light fog likely in the morning.
Maximum & minimum temperatures are likely to be around 34°C & 23°C respectively.**

48 HOURS: Partly cloudy sky. One or two spells of rain/ thundershowers.

Maximum & minimum temperatures are likely to be around **34°C** & **23°C** respectively.

✱ LOCAL FORECAST FOR MORMUGAO CITY AND NEIGHBOURHOOD VALID UNTIL THE MORNING OF 01.12.2021:

24 HOURS: Partly cloudy sky becoming generally cloudy sky towards afternoon. Haze/light fog likely in the morning.

Maximum & minimum temperatures are likely to be around **34°C** & **23°C** respectively.

48 HOURS: Partly cloudy sky. One or two spells of rain/ thundershowers.

Maximum & minimum temperatures are likely to be around **34°C** & **23°C** respectively.

OBSERVATIONS RECORDED AT PANAJI ON 29/11/2021

| TEMPERATURE (DEG CELSIUS) | | HUMIDITY (%) | | RAINFALL (MM) | |
|------------------------------|------|-----------------------|-----|---|--------|
| Maximum Past 24 Hrs | 33.1 | At 0830 Hrs IST | 84 | Past 24 Hours | 000.0 |
| Departure from Normal | -0.2 | Departure from Normal | +10 | Seasonal Total Since 01.10.2021 | 462.5 |
| Minimum Past 24 Hrs | 24.1 | At 1730 Hrs IST | 71 | Departure from normal | +299.6 |
| Departure from Normal | +2.8 | Departure from Normal | +11 | <i>Rainfall (0830-1730 IST): 000.0 mm</i> | |
| At 1730 Hrs IST | 29.7 | | | | |

OBSERVATIONS RECORDED AT MORMUGAO ON 29/11/2021

| TEMPERATURE (DEG CELSIUS) | | HUMIDITY (%) | | RAINFALL (MM) | |
|---|------|-----------------------|-----|---|--------|
| Maximum Past 24 Hrs <small>(Recorded at 0830 IST on 29/11/2021)</small> | 33.4 | At 0830 Hrs IST | 79 | Past 24 Hours | 000.0 |
| Departure from Normal | +0.3 | Departure from Normal | +13 | Seasonal Total Since 01.10.2021 | 332.8 |
| Minimum Past 24 Hrs | 22.8 | At 1730 Hrs IST (AWS) | 65 | Departure from normal | +175.8 |
| Departure from Normal | -0.2 | Departure from Normal | 00 | <i>Rainfall (0830-1730 IST): 000.0 mm (AWS)</i> | |
| At 1730 Hrs IST | --- | | | | |

Legends:

| Terms | Probability of occurrence in % |
|-------------|--------------------------------|
| Unlikely | <25 |
| Likely | 25-50 |
| Very Likely | 51-75 |
| most Likely | >75 |

TOI: 1745 IST

DIRECTOR M.C.GOA

Please be updated regularly with latest forecasts and warnings issued, from IMD Goa website <http://imdgoa.gov.in/>
Twitter: <https://twitter.com/GoaImd> facebook: <https://www.facebook.com/mc.goa/> Forecasts and warnings are based on latest available observations and NWP model outputs.

