

Government of India
Ministry of Earth Science
India Meteorological Department
METEOROLOGICAL CENTRE,
AHMEDABAD 382475.

Supply of Meteorological Data

India Meteorological Department has a large holding of Meteorological Data collected over past 135 years. These data consist of Surface, Upper Air, Radiation, Rainfall, marine, Air pollution, Precipitation Chemistry, Autographic, Agromet and AWS etc.

AVAILABILITY OF METEOROLOGICAL DATA AND ITS ARCHIVAL

Meteorological Centre, Ahmedabad has archived Meteorological data related to Gujarat (upto year 2020) and supplies this Data to Govt. agencies, Private parties, Insurance Companies, Farmers, Students and Researchers and General Public etc. for Commercial, Insurance and Research purposes. This data is available on chargeable basis and is charged as per the rates fixed by the department for various Users and purposes. Goods and Services Tax @ 18% is charged over and above the data cost.

Meteorological data pertaining to Gujarat (upto year 2020) can be obtained by users through Technical Section (Data Supply Unit) of Meteorological Centre, Ahmedabad on payment basis.

Types of Meteorological Data

- 1. Rainfall (Hourly **, Daily, Monthly, Annual, Extreme values etc..)
- 2. Temperature (Hourly**, Daily, Monthly, Maximum & Minimum, Extreme Values Etc.)
- 3. Relative Humidity (Hourly**, Daily, Monthly) Surface Wind speed and directions
- 4. Station Level/Mean Sea Level Pressure (Hourly**, Daily, Monthly)
- 5. Amount and types of clouds observed (**Twice daily / 8 times daily)
- 6. Various Weather phenomenon such as, visibility, occurrence of Thunderstorm etc.
- 7. Climate Normals
- 8. Weather Reports on specific weather phenomenon such as heavy rainfall, storm etc.
- 9. Windrose diagrams for selected stations.
- ** Available only for selected stations

Apart from the above data, there are various other special data that can be obtained from NDC, Pune and supplied to the needy users. Seismological data can be obtained from HQ at New Delhi. Kindly follow procedure as given on next page for getting meteorological data from Meteorological Centre Ahmedabad.

Procedure to get Meteorological Data



DD and GST

Certificate of Understanding

Challan

Supply of Required Data

Data sent by Post, CD or Email

Processing of Data Request

Calculation of Data Charges

Issue Of Estimate of Data Cost and GST

Kindly use Data Request Form

Data Request

Reciept of

1. Send the Data Request with the following particulars (Kindly use attached Data Request Form)

- i. **Type & Frequency of data** For example-Daily Temperature, Monthly Rainfall, Hourly RH, Normal (Long-period average) and Wind speed etc.
- ii. Period of Requirement of data For example, Jan 2004 to Dec 2004; Last 15 years etc.
- iii. List of Stations Stations for which data is required
- iv. Purpose of required Meteorological Data

Please send Data Request form by post /e-mail / in-person to the following address-

Phone	Email	Address
079-22858020 079-29702418 079-29702419	tsahm@rediffmail.com	Office of the Head Meteorological Centre RS/RW Building ,Near Airport Colony, Sardarnagar Ahmedabad-382475

- **2. Estimate of Required Meteorological Data**-On receiving your Data Request, this office will process your Data Request and send you —
- i. an Estimated of Cost of Meteorological Data based on available data and Rates as decided by IMD.
- ii. A "Certificate of Undertaking" to be sent along with Data Request form
- 3. Payment to get the data Finally, the following documents are to be sent to get the data-
- i. Duly filled and signed **Data Request Form** (If any revision in Data request)
- ii. Signed "Certificate of Undertaking" in prescribed format.
- iii.Online Payment on website: https://bharatkosh.gov.in
- iv. **GST Challan**: Online Challan/bank Challan of GST deposited should be sent to this office. Procedure to deposit GST online is attached.
- 4. On receipt of Payment of Data cost through online payment and GST Challan/ Receipt, requireddata will be supplied to the needy party.

For more information about the availability and other information, the Section In-Charge of Technical Section may be contacted at the following address /phone no. /e-mail ID.-

Contact Phone Number - 079-22858020, 29702418, 29702419

Email-tsahm@rediffmail.com

CERTIFICATE OF UNDERTAKING

(To be signed by the party receiving Meteorological data of the India Meteorological Department)

With reference to your letter /E-mail No. / TS-004() Date / /2021 it is certified that:

- 1. The data supplied by India Meteorological Department will be used only for the purpose for which it has been asked and supplied.
- 2. The data are meant exclusively for our own use and shall not be passed or transmitted on to any other party or agency(Indian or Foreign)/ media(magnetic or electronic) either in part or in full. If so needed, prior approval in writing will be taken from India Meteorological Department for the same.
- 3. The data shall not be used for Commercial purpose or to earn consultancy fees, honoraria, etc.
- 4. Due acknowledgement shall be given to India Meteorological Department for the source of data in all report/publications etc. brought out by us.
- 5. If India Meteorological Department is involved in any manner in any court case based on production of this documents the entire expenditure on travel, D.A. etc., of an officer is to be borne by us.
- 6. The data supplied by India Meteorological Department will not be put on Internet or Nicnet or will not be transmitted through any electronic media.

I/ We agree to abide by all the terms and conditions as laid down by India Meteorological Department with regard to procurement of Meteorological data.

Signature & Name of Head of the Office/Dept.

Station: Date:

(Stamp/seal of the office/Dept.)