

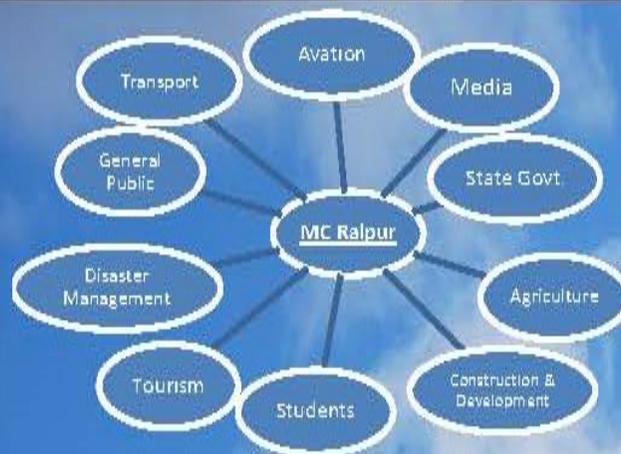
SERVICES

- Issuing Weather forecast, Daily weather summary and Warnings (Heavy Rainfall, Cold Wave, Heat Wave, Thunderstorm etc.) for Chhattisgarh.
- Weather Bulletin for weather forecasts warnings for next 7 days over the north / Plains/ south part of the state.
- Warning Services to State Disaster Management Authority.
- Information and forecast on severe weather are shared with Disaster Management Authorities.
- Current weather observation and forecast/warning for flight operation at Mana-Airport Raipur & Jagdalpur.
- Daily weather report /forecast/ Rainfall data / Agriculture Bulletin Published on website.
- Practical experience about weather and climate services are provided to the students.
- Every Tuesday and Friday Agro meteorological forecasts and advisories are issued for farmers of C.G.

MANDATE

- To take Meteorological Observations and to provide Current and Forecast Meteorological information for optimum operation of weather-sensitive activities like agriculture, irrigation, aviation, etc.
- To warn against severe weather phenomena like tropical cyclones, dust storms, heavy rains, cold and heat waves, etc., which cause destruction of life and property.
- To provide Meteorological statistics required for agriculture, water resource management, industries, and other nation-building activities.
- To conduct and promote research in meteorology and allied disciplines.

STAKEHOLDERS



PHOTOS OF OBSERVATORIES & FORECASTING UNIT

Automatic Weather Station



Automatic Raingauge Station



Districtwise Rainfall



Forecasting & Nowcast



CONTACT US

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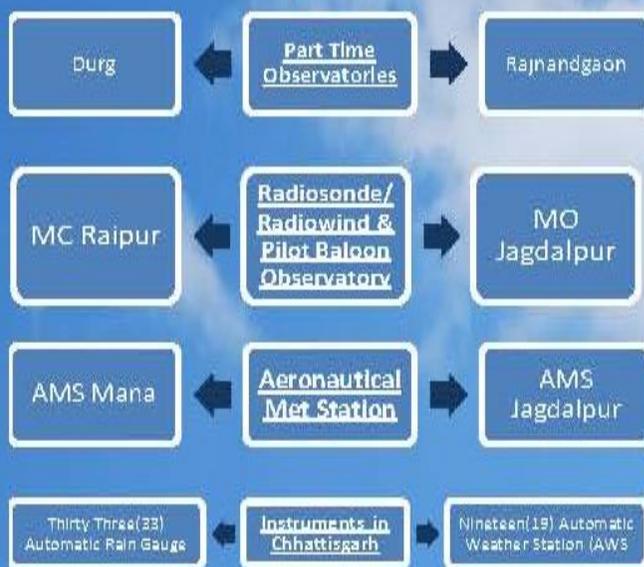
Airport Meteorological Office

Meteorological Office
Civil Aerodrome
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Download MAUSAM APP for detailed forecast. Scan QR Code or logon to
<https://play.google.com/store/apps/details?id=com.imd.masuam>

ORGANISATION



Besides these observatories, MC Raipur also collects and maintains records of daily rainfall/ DRMS data from 144 other observatories under State Government.

AWARDS & RECOGNITIONS

- Meteorological Centre, Raipur received best MC award for 2010-11.
- An award for maximum use of Hindi as official language were awarded to Meteorological centre, Raipur for 2013-14, 2016-17 & 2019-20.

ABOUT US

Meteorological Centre Raipur is the principal operation unit of India Meteorological Department for the state of Chhattisgarh. It is under the administrative control of Regional Meteorological Centre, Nagpur. It is located at Latitude 21.2° N, Longitude 81.6° E and at a height of 294 meters above mean sea level.

CLIMATOLOGY OF RAIPUR

- Mean Annual Maximum Temperature - 33.2°C
- Mean Annual Minimum Temperature - 20.7°C
- Highest Maximum Temperature - 47.9°C recorded on 30th May 1988.
- Lowest Minimum Temperature - 3.9°C recorded on 29th December 1902.
- Mean Annual Rainfall - 1193.3 mm
- Heaviest Rainfall – 370.3 mm recorded on 4th August 1910
- Mean Annual Number of Rainy Days – 56.8 Days

BRIEF HISTORY OF MC RAIPUR

- Meteorological Office, Raipur was established on 1st January 1870, RSRW unit started from 08th December 1993 and after the emergence of Chhattisgarh State on 01, November 2000, the observatory was upgraded to Meteorological Centre from 01st June 2002 to extend the meteorological services for the state of Chhattisgarh.
- All aviation forecast for Raipur were earlier initiated from Meteorological Centre Bhopal and A.M.O. Nagpur.
- The independent weather forecasting (General and Aviation) was started at Met. Centre Raipur from 1st February 2009.



Republic Day Celebration



INDIA METEOROLOGICAL DEPARTMENT
MINISTRY OF EARTH SCIENCES
GOVERNMENT OF INDIA



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