

Comprehensive list of documents/records available with

HYDROMET DIVISION

Following documents/ records are available with Hydroemt Divison :-

1. Publication for Manual of Hydrometeorology (Revised edition).
2. Hydrometeorological study of Upper Jamuna basin.
3. Publication as Meteorological Monograph of the paper entitled “ performance of IMD Multi-Model Ensemble and WRF based sub basin wise rainfall forecast for Mahanadi basin as pilot project during flood season (Monsoon)2009 and 2010 “.
4. Generalised maps of 1-day point Probable Maximum Precipitation: Met. Monograph No. (Hyd) 11/1988
5. Generalised maps of 1-day point maximum persisting dew point temperature: Met Monograph No. (Hyd) 13/2000.
6. So far, the design storm studies for more than 550 projects have been completed and results communicated to the concerned project authorities
7. Atlas of Statewise Generalised Isopluvial Maps of Southern Peninsula (Part-I)
8. Atlas of Statewise Generalised Isopluvial Maps of Eastern India (Part-II)
9. Atlas of Statewise Generalised Isopluvial Maps Central India (Part-III)
10. Atlas of Statewise Generalised Isopluvial Maps of Northern India (Part-IV)
11. The unit prepares weekly district-wise real time as well as monthly updated rainfall reports for all the districts of the country. Weekly district-wise booklets are documented season-wise since 1993 kept for further reference.
12. Similarly updated monthly district-wise booklets , seasonal and annual district-wise booklets are prepared after receiving updated rainfall data . The reports are send to ADGM(R)Pune office and copy of the same is kept at HQ . The same is available since 1995 at HQ.
13. 5 years updated monthly rainfall data is kept in IMD WEBSITE for general information for all . The updated monthly maps are also uploaded on IMD website .
14. Seasonal Sub-divisional normal for all the Met sub-divisions are also loaded on IMD site.