



# **Chitradurga District Technical Report**

**December 2025- March 2026**

**Submitted By**

**District Natural Resource Data  
Management System Centre (NRDMS),  
Zilla Panchayat, Chitradurga.**

<b>SL No</b>	<b>Headings</b>	<b>Page Num</b>
<b>1</b>	<b>Major Activities Carried Out during the period of December 2025-March 2026</b>	<b>1-23</b>
<b>2</b>	<b>Training Programmes Attended</b>	<b>24</b>
<b>3</b>	<b>Training Imparted to Line Department</b>	<b>24</b>
<b>4</b>	<b>Science Outreach Activities</b>	<b>24</b>
<b>5</b>	<b>Conclusion</b>	<b>24</b>
<b>6</b>	<b>Annexures</b>	<b>24-25</b>

## 1. Major Activities Carried Out during the period of December 2025 – March 2026

### Activity: 1

<b>Title of work</b>	Taluk maps with Village Name as per 2011 census of Chitradurga district
<b>Department Name</b>	Deputy commissioner office, Chitradurga District.
<b>Objectives</b>	Preparation of all taluk maps with Village name and census code as per 2011 census.
<b>Data Used</b>	Taluk Boundary, Village Boundary, Roads, Census data provided by department.
<b>Data Process</b>	Existing Taluk boundary data and Village Boundary data is added and census code and 2011 population data used and creation provided to department. This data is used for Census 2027 work.
<b>Type of Data Provided</b>	PDF and JPEG Maps <b>(Map-1 to 6)</b>



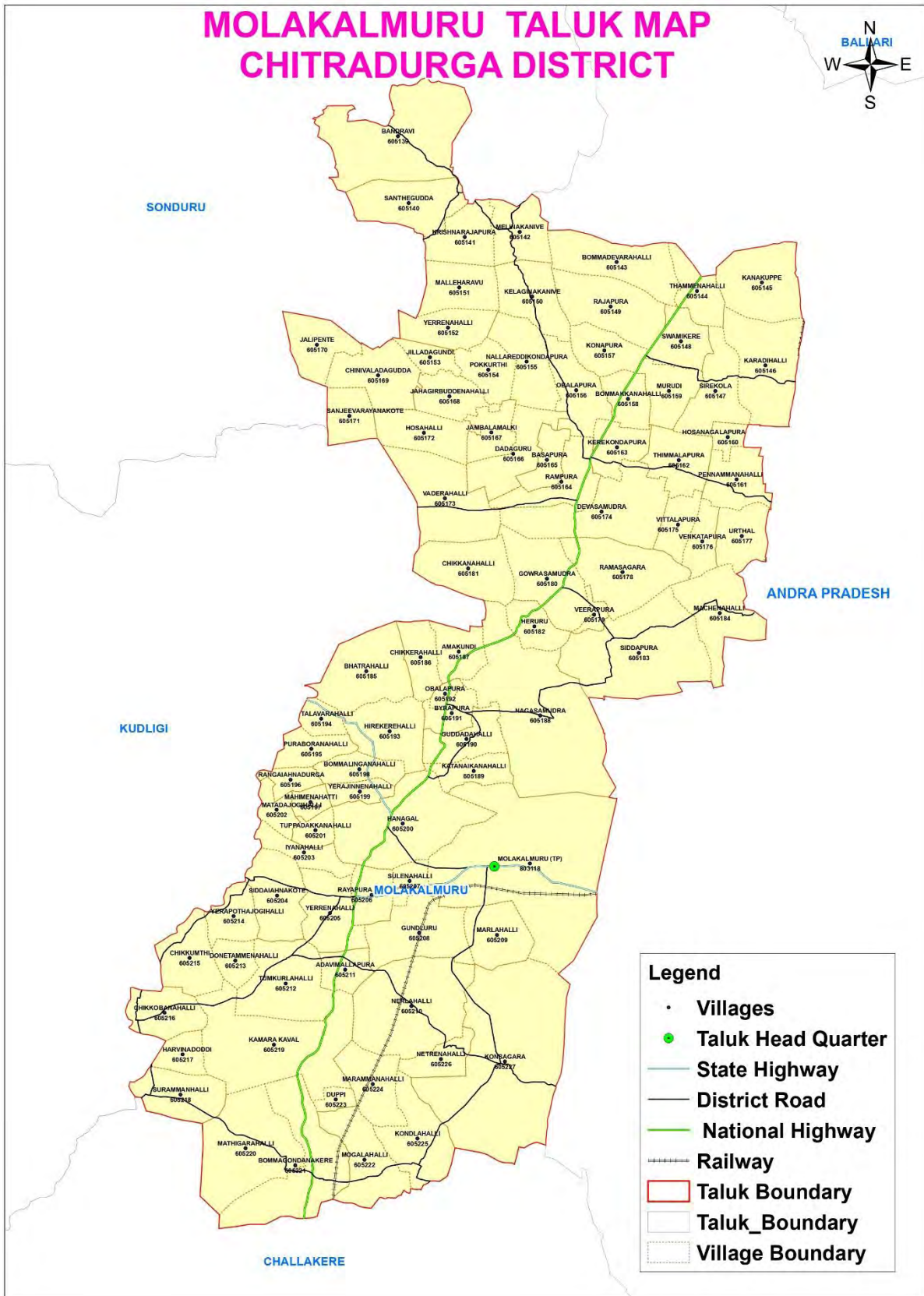
Map 1: Chitradurga Taluk map Map.



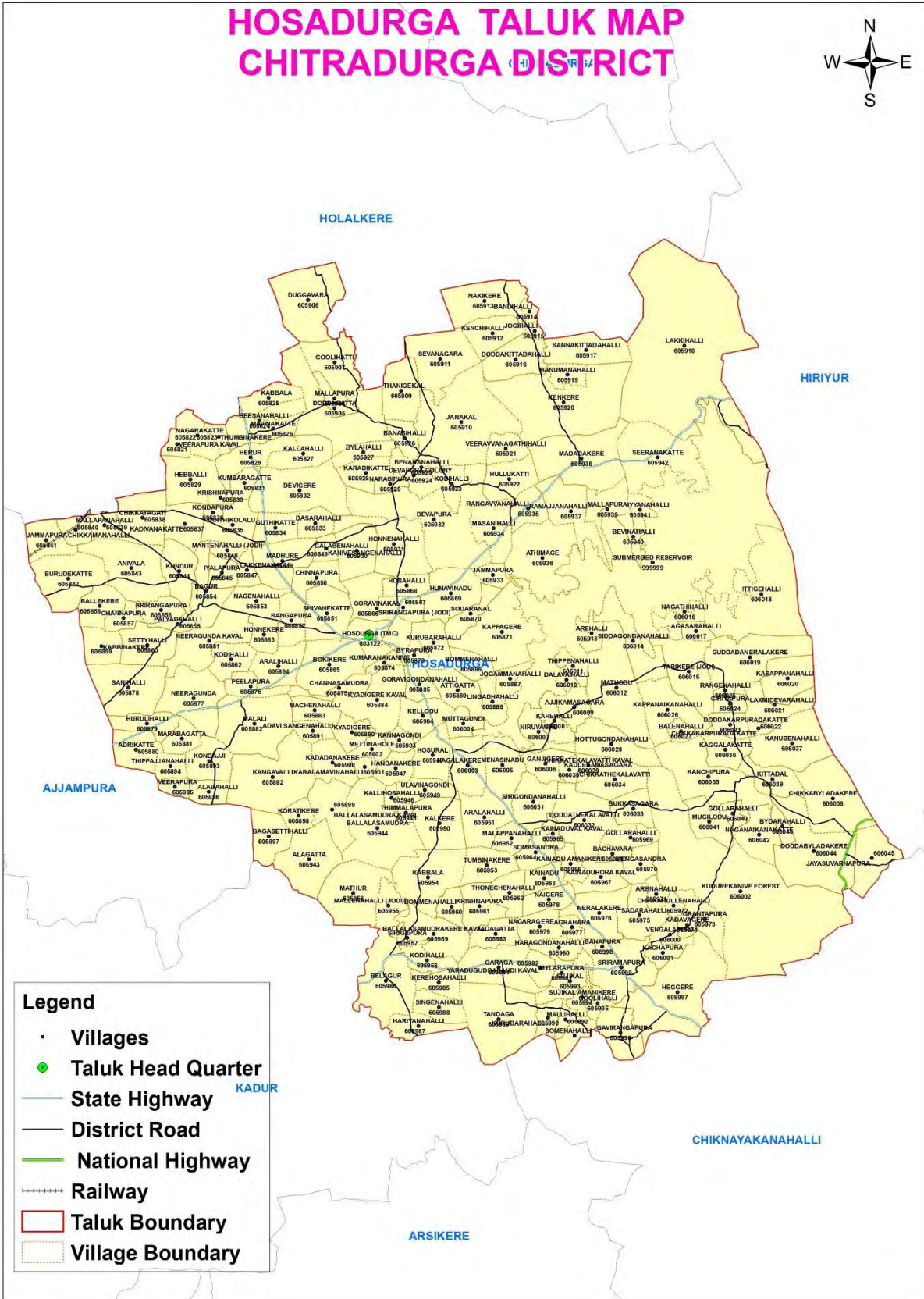
Map 2: Chellakere Taluk Map.



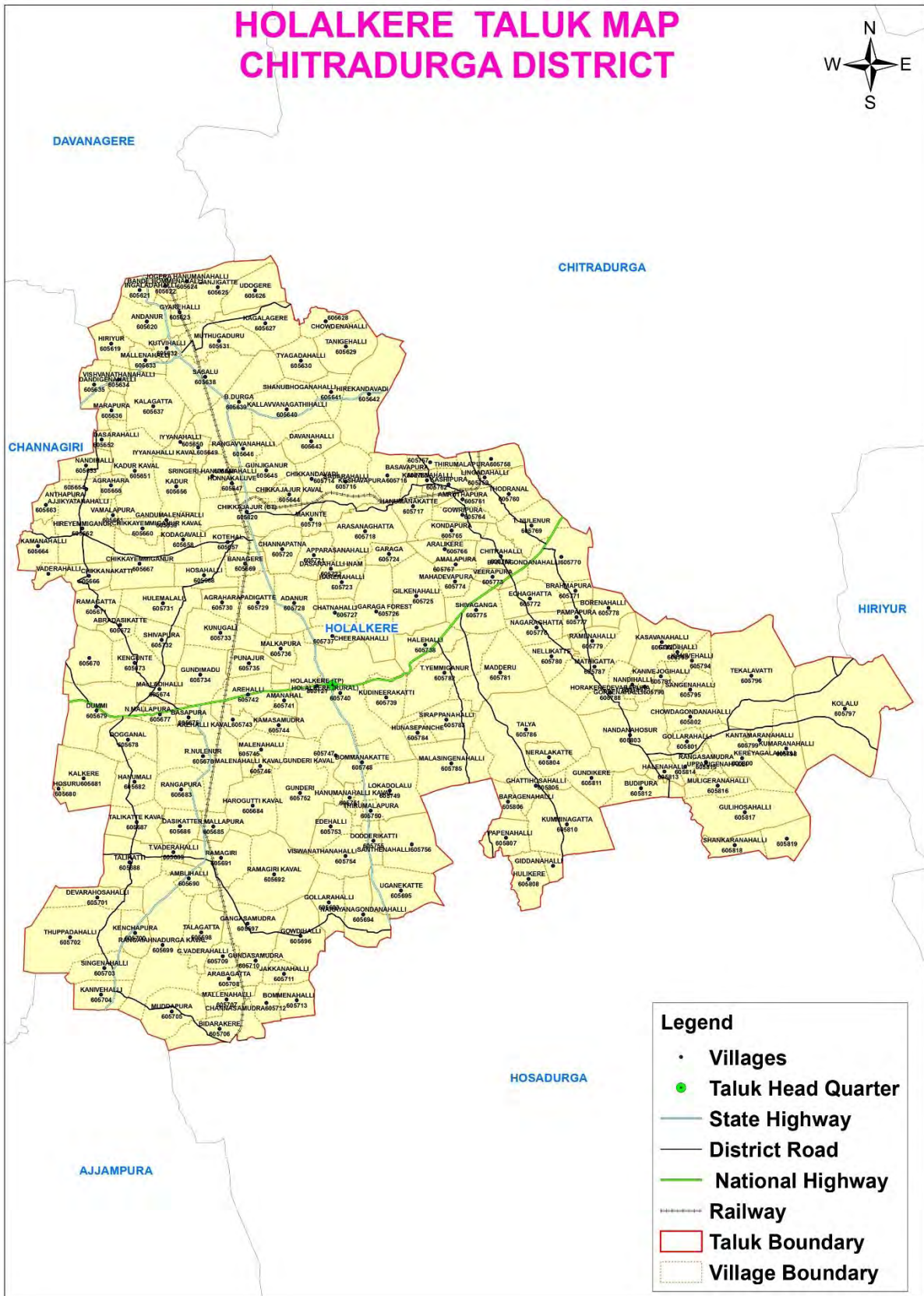
Map 3: HiriYuru Taluk Map.



Map 4: Molakalmuru Taluk Map.



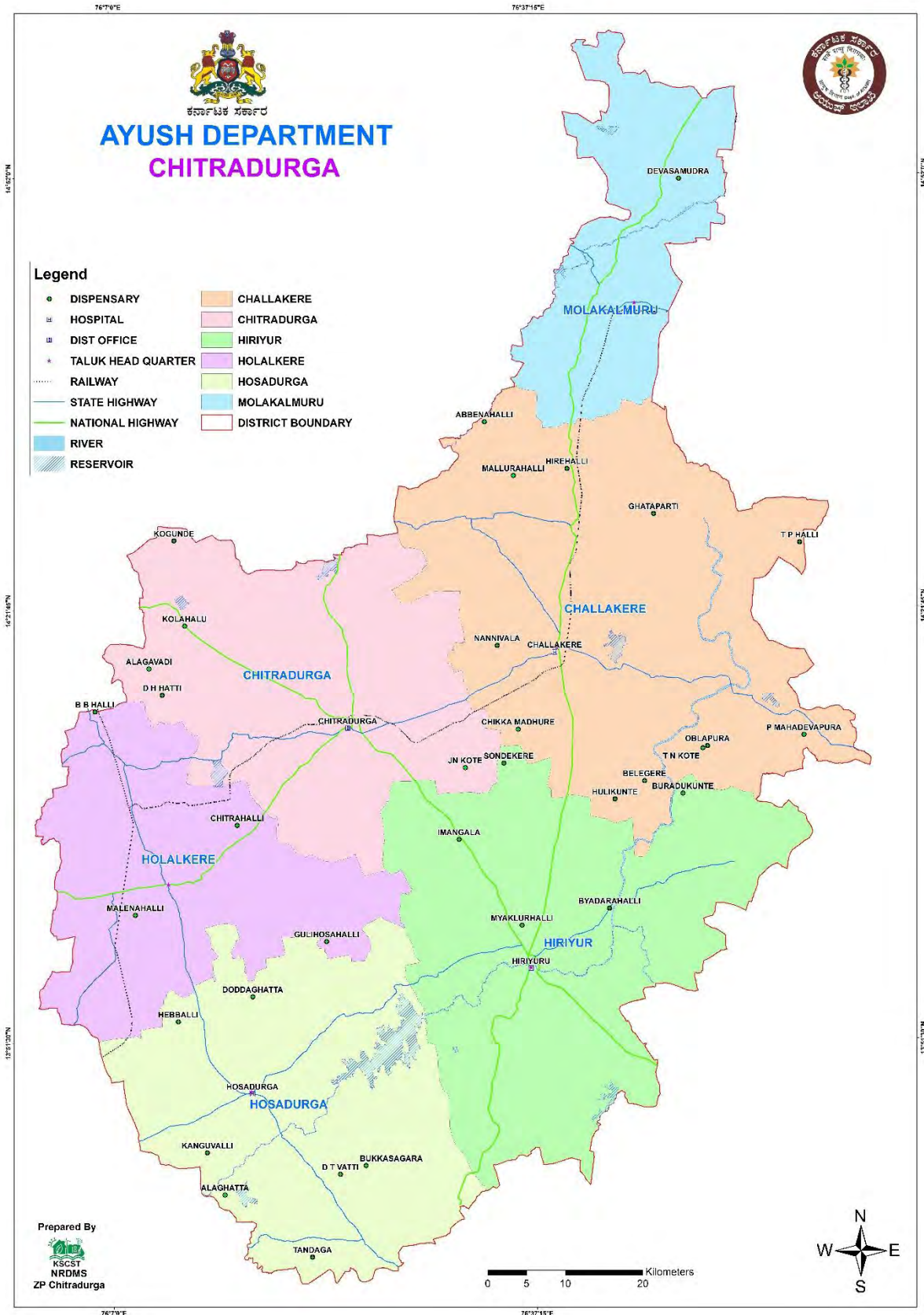
Map 5: Hosadurga Taluk Map.



Map 6: Holalkere Taluk Map.

**Activity -2**

<b>Title of work</b>	District Ayush Hospital Mapping, Chitradurga Distirct
<b>Department Name</b>	Ayush Department, Chitradurga.
<b>Objectives</b>	District Ayush Hospital, Dispensaries, and District office location mapping work
<b>Data Used</b>	District Boundary, Taluk Boundary, Satellite Image, Roads and Village Location.
<b>Data Process</b>	Using Satellite Image and Coordinates used for Map generated to Locate the Ayush Hospitals in the District. Using Google earth Map and GIS Application and prepare the Maps.
<b>Type of Data Provided</b>	PDF and JPEG Maps <b>(Map-7 &amp; 8)</b>

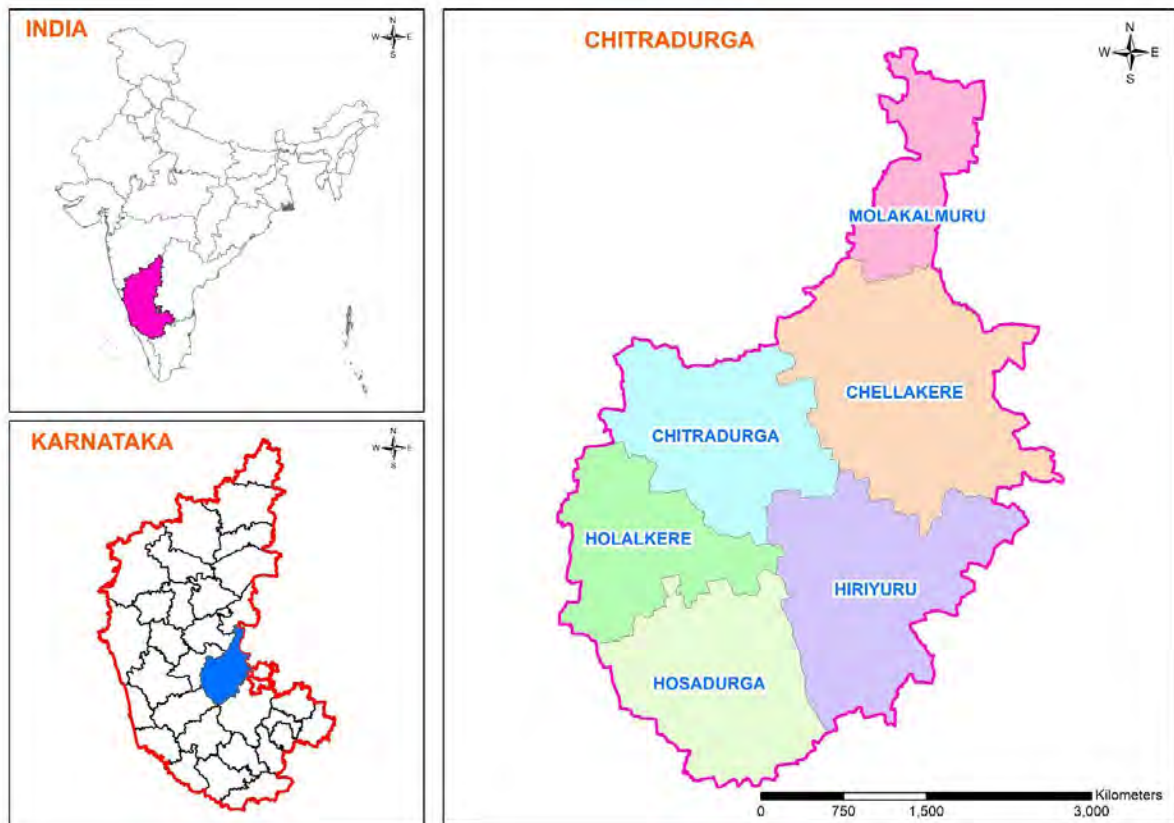


Map 7: Ayush Hospital Location Map, Chitradurga District

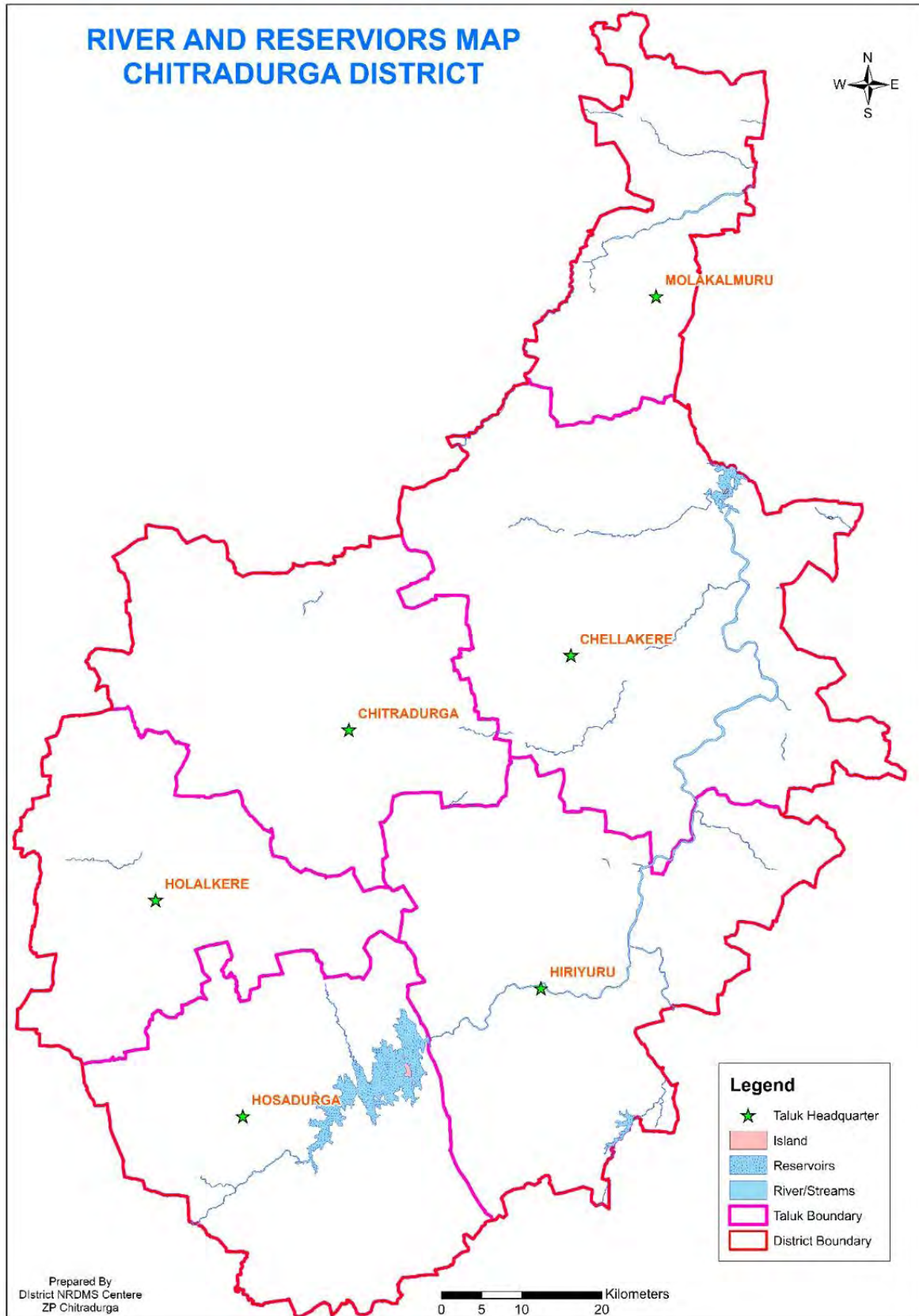


**Activity: 3**

<b>Title of work</b>	District Maps prepared given to Jalashakthi Abiyan
<b>Department Name</b>	Zilla Panchayath Chitadurga,
<b>Objectives</b>	Chitradurga District resource and other maps Preparation.
<b>Data Used</b>	District Boundary, Taluk Boundary, Transportation, LULC, Soil, Lithology, other information by department.
<b>Data Process</b>	District Maps prepared Using GIS application map was generated and provided to department.
<b>Type of Data Provided</b>	PDF and JPEG Maps <b>(Map-9 &amp; 10)</b>



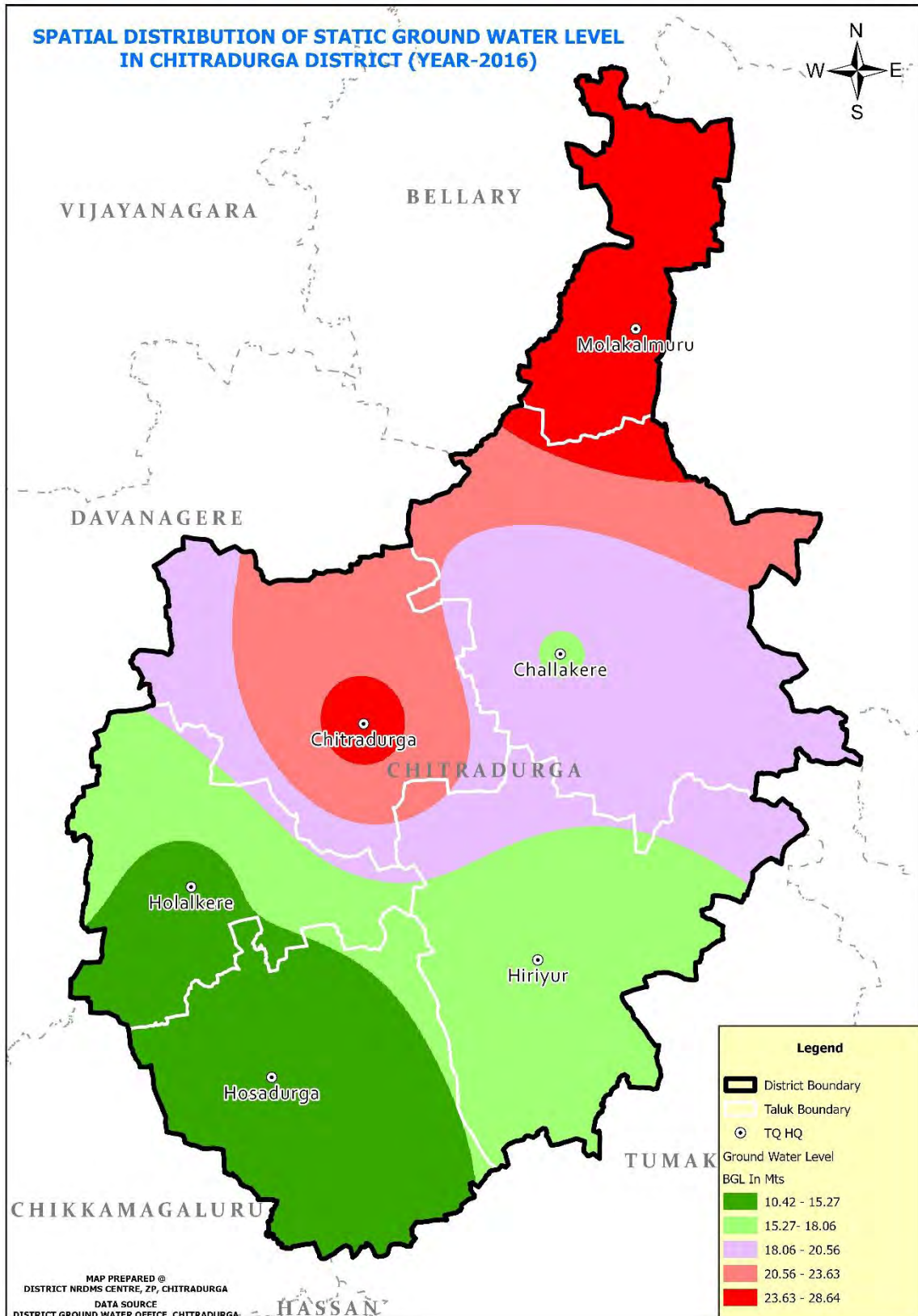
**Map 9 : Location Map of Chitradurga District.**



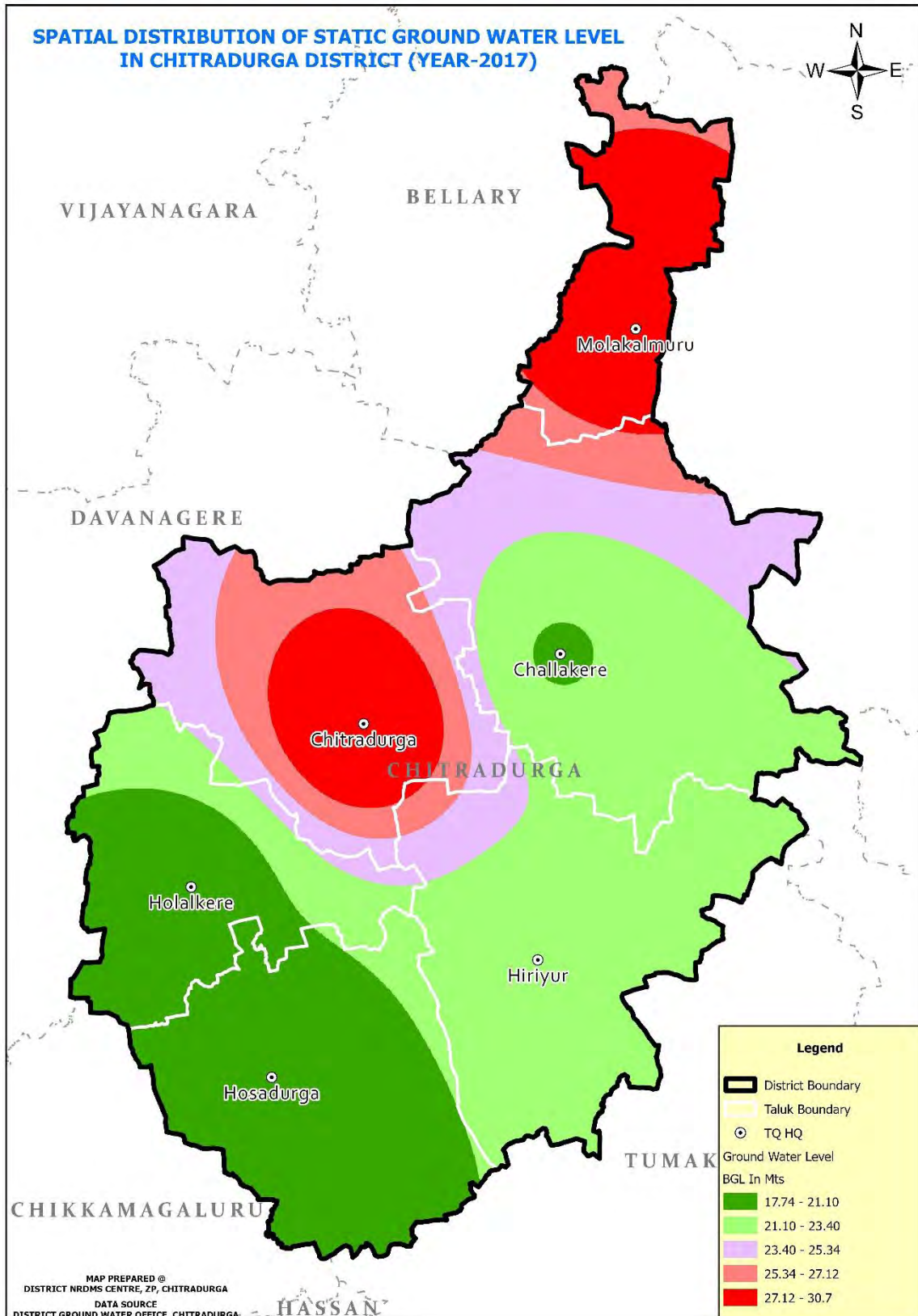
**Map 10 : River and Reservoir Map of Chitradurga District.**

**Activity: 4**

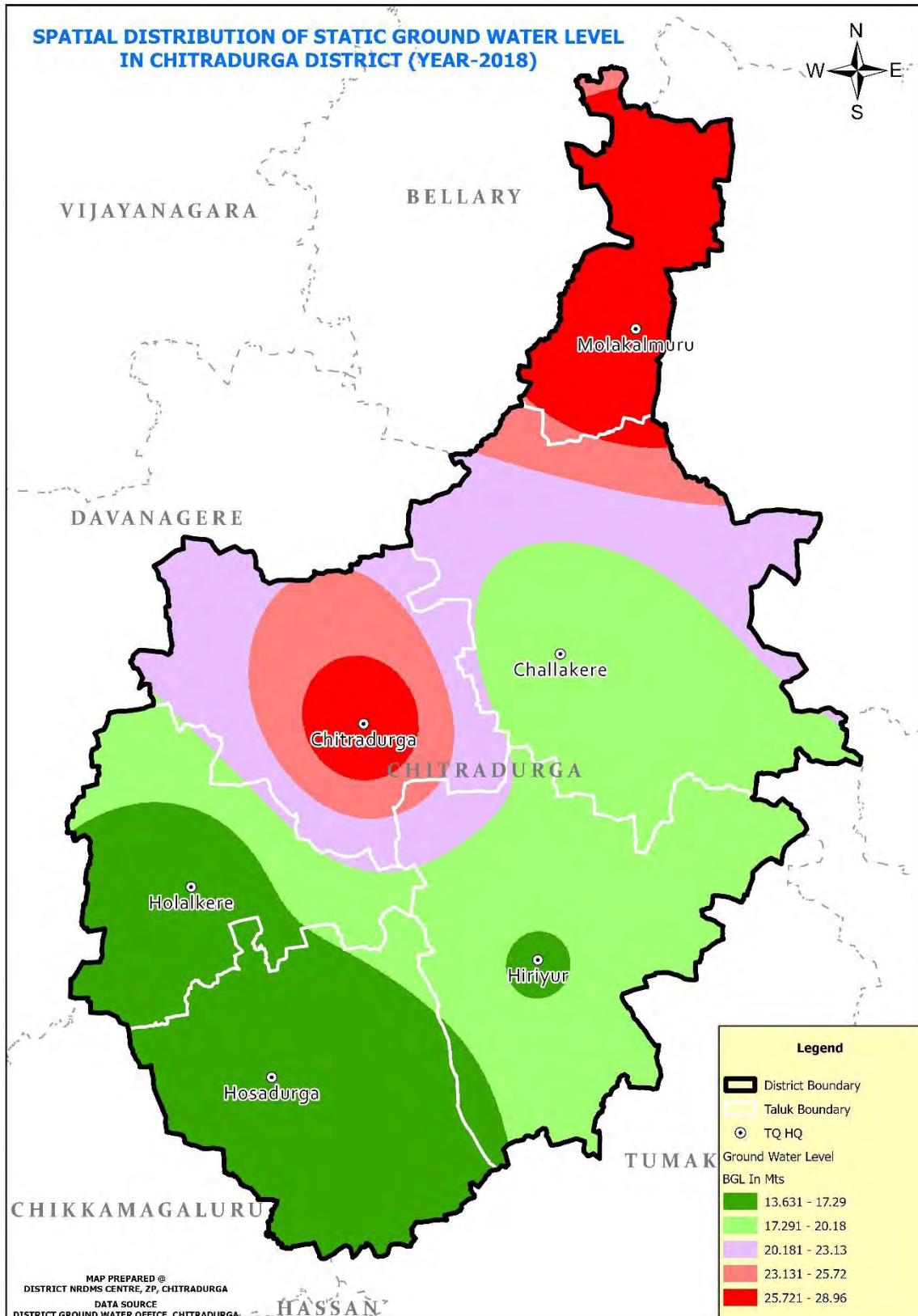
<b>Title of work</b>	Static Gound Water Distribution for Last 10 Years
<b>Department Name</b>	Department of Ground Water, Chitradurga
<b>Objectives</b>	Prepare the Static Ground Water Distribution Map
<b>Data Used</b>	District Boundary, Taluk Boundary, Static Ground water details Department Details
<b>Data Process</b>	Map Prepared by using GIS and send to Department of Ground Water
<b>Type of Data Provided</b>	PDF and JPEG Maps <b>(Map-11-)</b>



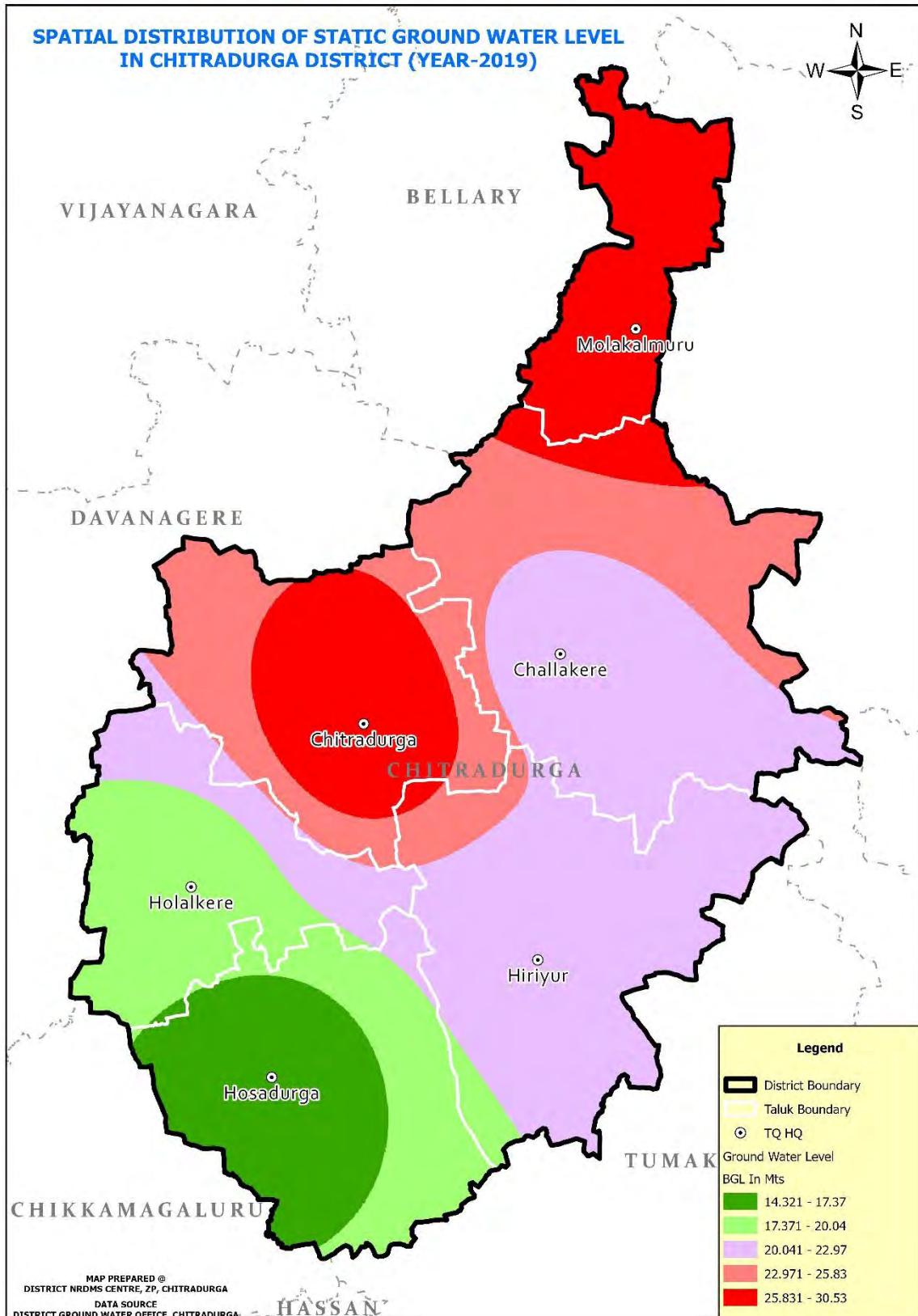
Map 11 : 2016 Static Ground water Level Distribution Chitradurga District.



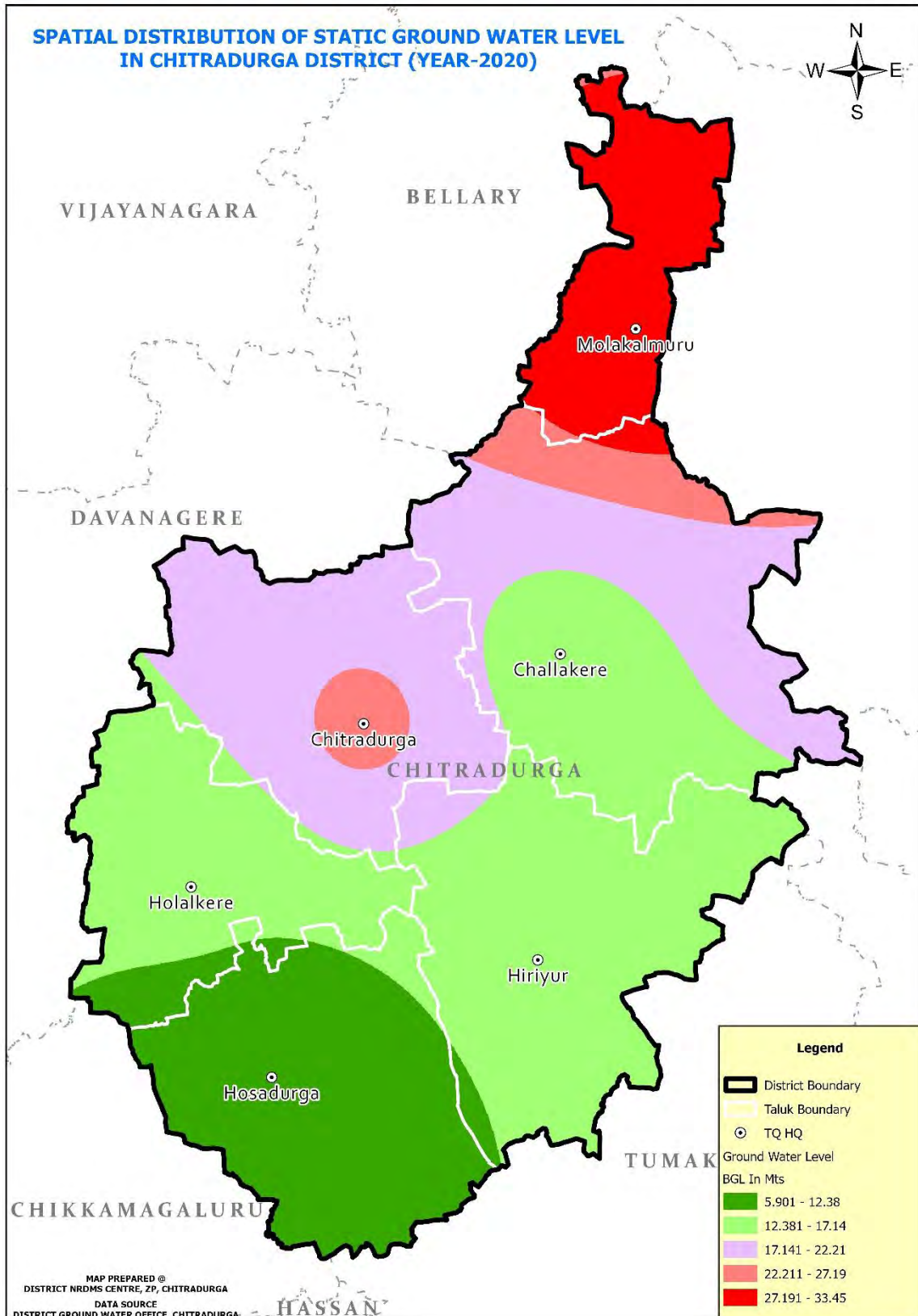
Map 12 : 2017 Static Ground water Level Distribution Chitradurga District.



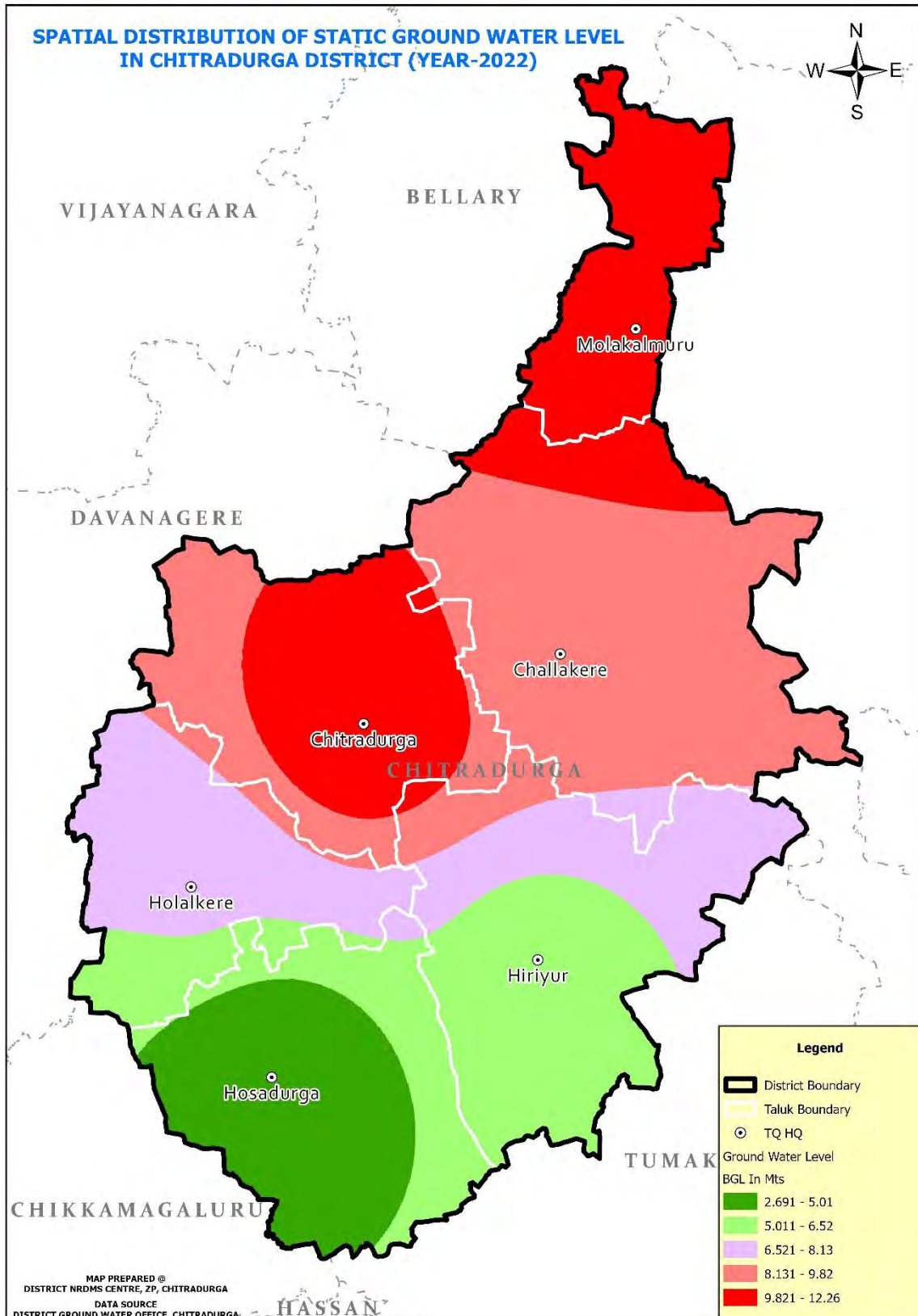
Map 13 : 2018 Static Ground water Level Distribution Chitradurga District.



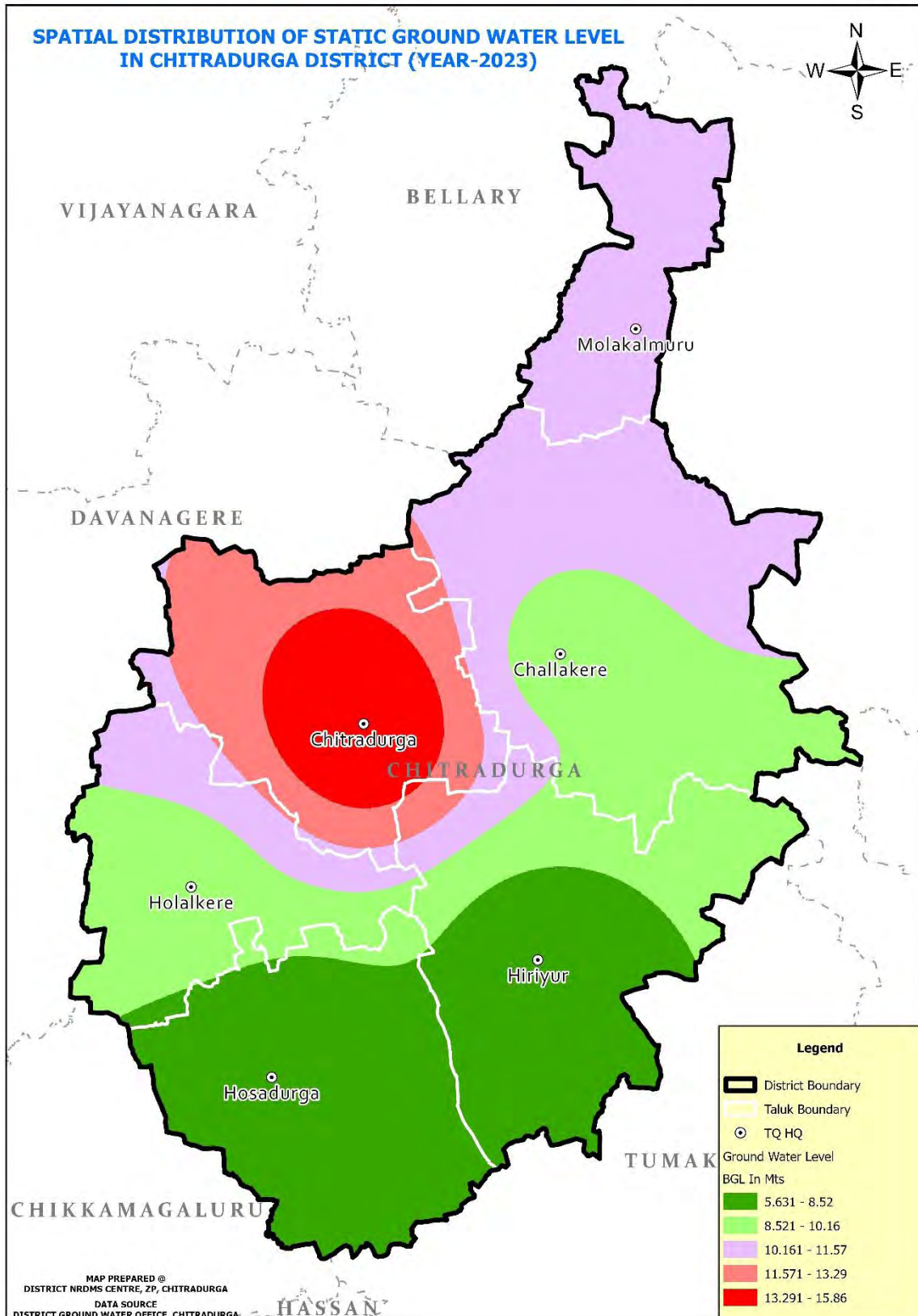
Map 14 : 2019 Static Ground water Level Distribution Chitradurga District.



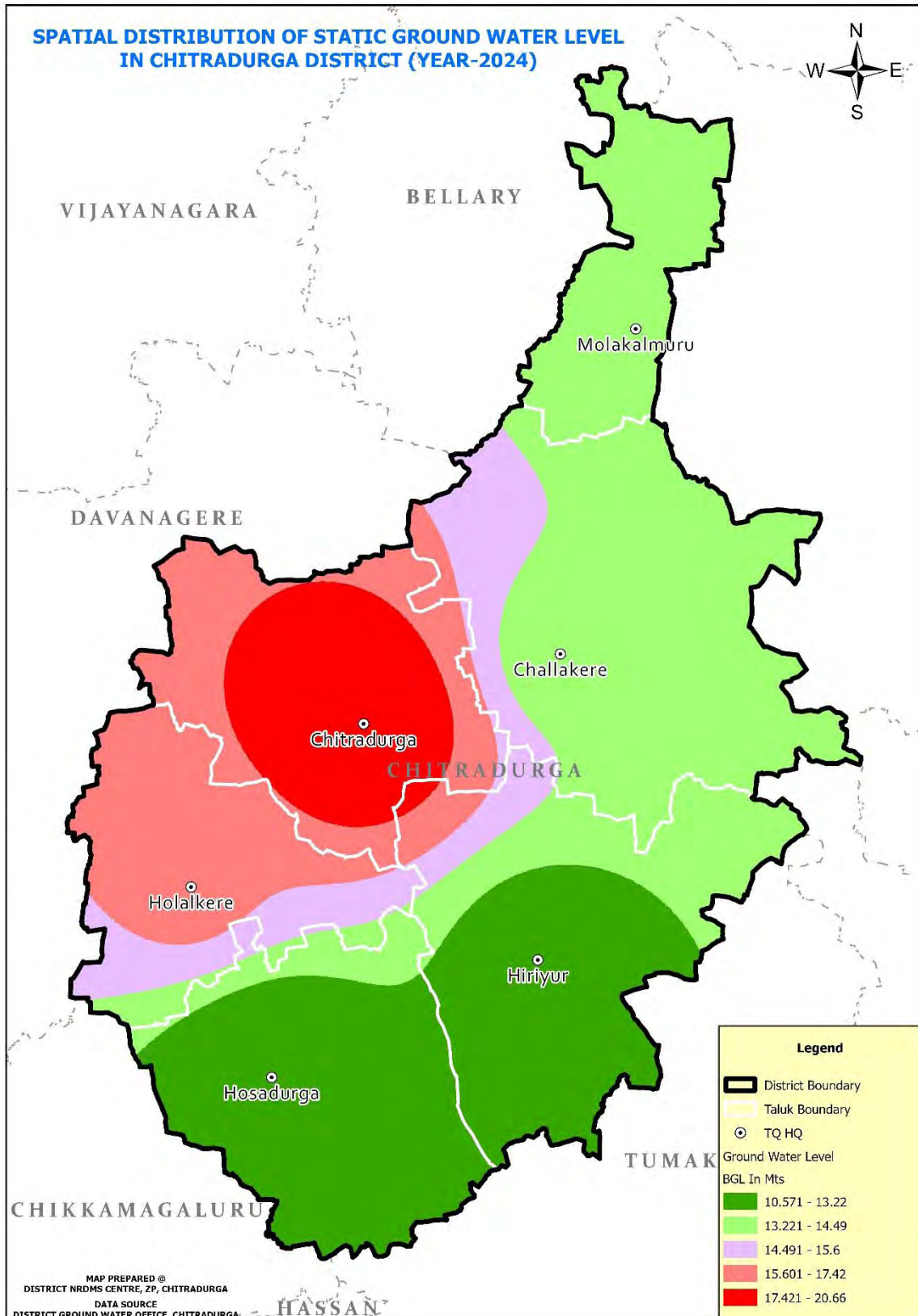
Map 15 : 2020 Static Ground water Level Distribution Chitradurga District.



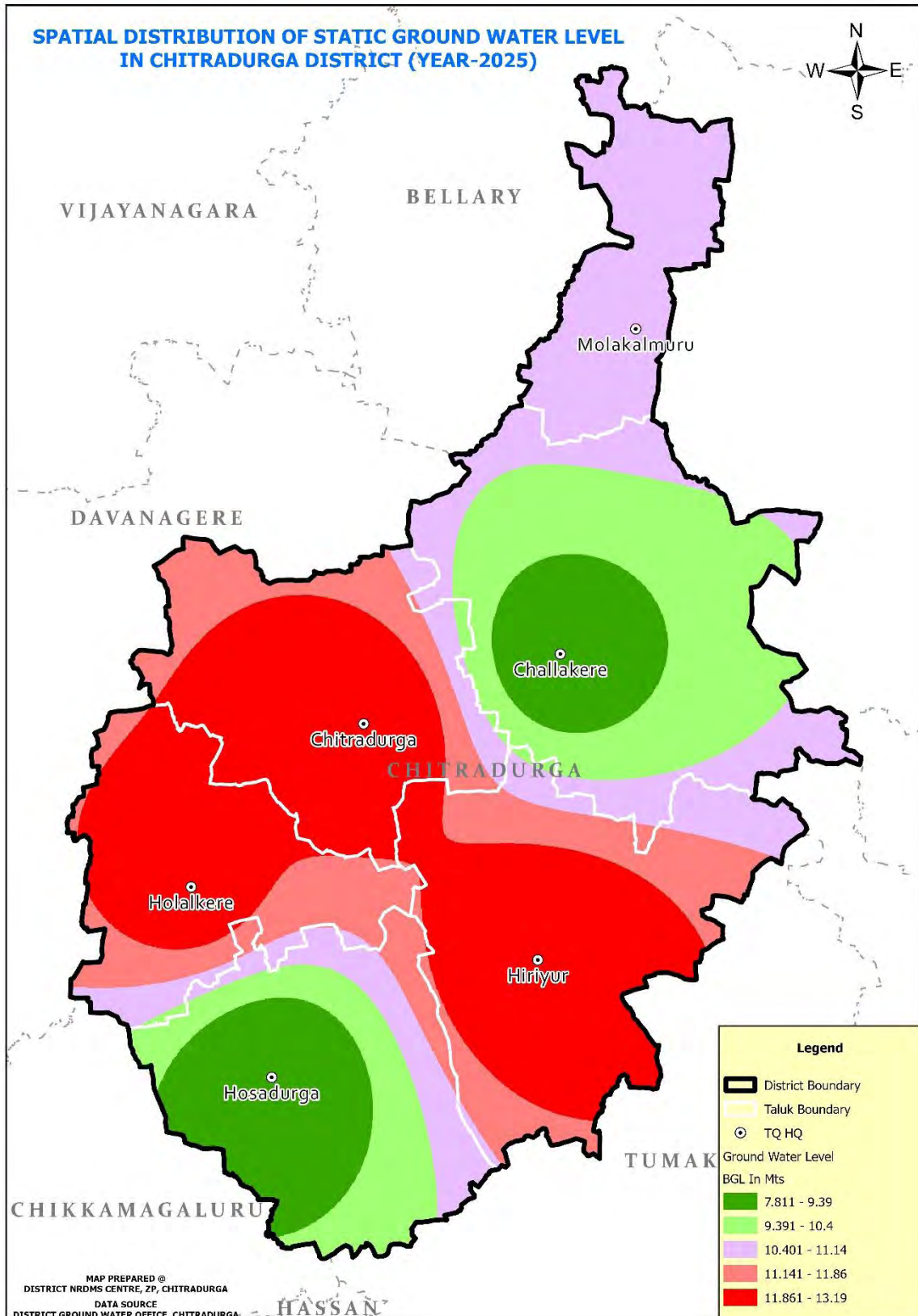
Map 16 : 2021 Static Ground water Level Distribution Chitradurga District.



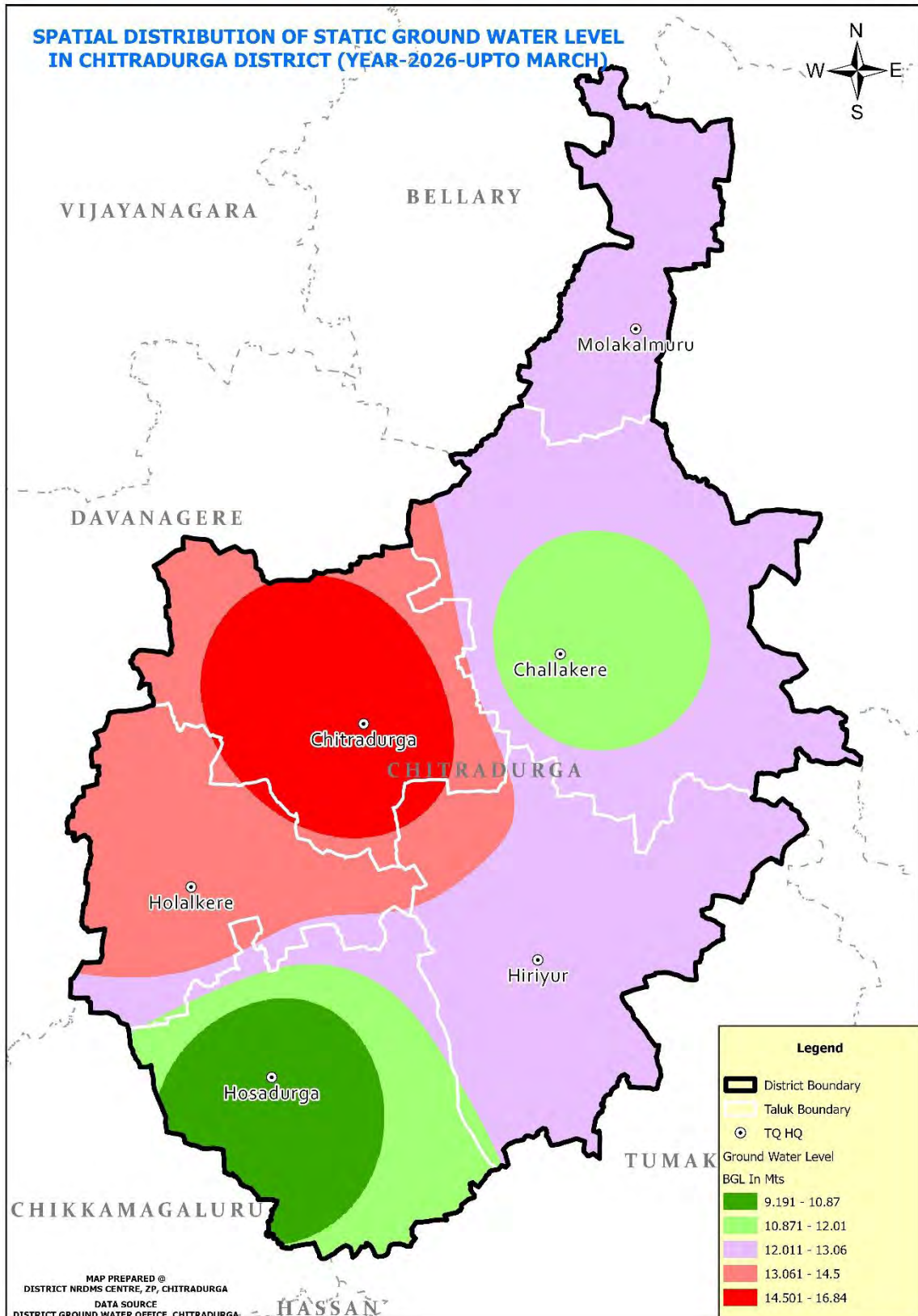
Map 17 : 2022 Static Ground water Level Distribution Chitradurga District.



Map 18 : 2024 Static Ground water Level Distribution Chitradurga District.



Map 19 : 2025 Static Ground water Level Distribution Chitradurga District.



Map 20 : 2026 Static Ground water Level Distribution Chitradurga District.

## **2. Training Programmes Attended**

No Training Programme to attend on this period.

## **3. Training Imparted to Line Department**

No Training Imparted to line department on this period.

## **4. Science Outreach Activities**

No Science Outreach Activities were conducted during this period.

## **5. Conclusion**

### **A) Summary of Activities Under Take.**

During this period district NRDMS center, ZP Chitradurga provided various Maps, data and report to Zilla Panchayat Office, Deputy Commissioner Office, Police Department and various line department, pertaining to implementation of various activities and assist district administration in disaster management.

### **B) Commitment to Improve NRDMS Activities.**

District NRDMS Centre ZP Chitradurga is committed to provide quality and scientific assistance to department for implementation of developmental activities in district.

District NRDMS center is also committed to update the existing data base as up to date to enhance its performance and to assist the departments.

Centre is also committed to learn and update ourself to latest GEO SPATIAL technology and other software to improve our efficiency.

## **6. Annexures**

### **List of Maps:**

**Map 1: Chitradurga Taluk map Map.**

**Map 2: Challakere Taluk Map.**

**Map 3: Hiriyuru Taluk Map.**

**Map 4: Molakalmuru Taluk Map.**

**Map 5: Hosadurga Taluk Map.**

**Map 6: Holalkere Taluk Map.**

**Map 7: Ayush Hospital Location Map, Chitradurga Distirct**

**Map 8: Ayush Hospital Location Map, Chitradurga Distirct**

**Map 9 : Location Map of Chitradurga District.**

**Map 10 : River and Reservior Map of Chitradurga District.**

**Map 11 : 2016 Static Ground water Level Distribution Chitradurga District.**

**Map 12 : 2017 Static Ground water Level Distribution Chitradurga District.**

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