

NATURAL RESOURCES DATA MANAGEMENT SYSTEM (NRDMS)

MONTHLY ACTIVITY REPORT

April - July 2025

***Submitted by
District NRDMS Centre
Zilla Panchayat,
Chamarajanagara***



***Submitted to
Karnataka State Council for
Science and Technology (KSCST)
Indian Institute of Science Campus,
Bengaluru – 560012***

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1. Basic Information of District:

District Name: Chamarajanagara

Division: Mysore

District Establishment Year: 2004

Headquarter: Chamarajanagara

Current CEO: Dr. MONA RATH, I.A.S Office of Zilla Panchayath, Chamarajanagara, District

Current CPO: Honnaraju

2. Background of District NRDMS Centre, Chamarajanagara

Chamarajanagar district was carved out of the erstwhile Mysore district by separating out its four taluks, namely, Chamarajanagar (District Headquarter), Gundlupet, Kollegal and Yelandur in 1997. A new taluk, namely, Hanur is formed in 2018.

Chamarajanagar District with a geographical area of 5685 square kms constitutes 2.96 per cent of the state's area. The district with a population of 10.21 lakh (2011 census) accounts for 1.67 per cent of the total population of the state. About 82.86 per cent of district population is living in rural areas as against the state average of 69%. Therefore, it is basically a rural dominated district. The Scheduled Caste and Scheduled Tribe population account for 25.42 per cent and 11.78 per cent of the district's total population respectively. The district has one of the highest proportions of SC population in the state. The density of population is 181 per sq. km as against the state average of 319 people per sq. km. Nearly 67.97 per cent of total working population is dependent on agriculture. either as cultivators (23.48 per cent) or as agriculture labourers (44.49 per cent), whereas the agricultural dependency at the state level in 2011 is less than 50 per cent.

Chamarajanagar is one of the backward districts in the State with low per capita income at ₹ 1.79 lakh, ranking 17th in the State. The district ranks 27th in terms of Gross District Domestic Product (2021-22) at ₹2276867/-, at current prices (Source: Economic Survey 22- 23). Almost 55% of net area sown in the district is rain-fed and the average rainfall is around 787 mm. Major crops grown are maize, jowar, ragi, paddy, horsegram, sunflower and sugarcane. The area under forest is around 48% and has famous tourist spots like B R Hills, M M Hills and Himavad Gopalaswamy Hills. The district is famous for its black granite, which is a high value granite. Chamarajanagar has 9 large and medium scale industries and

17,709 micro and small industries including cottage industries in the district. These industries provide employment to 92,887 persons.

The economy of the district is mainly dependent on Agriculture and Animal Husbandry activities. Out of total work force of 4.82 lakh persons, 1.13 lakh (23%) are cultivators, 2.14 lakh (44%) are agricultural labourers and the rest from other sectors/ household sector. Dairy is an important activity for most of the women especially under Government Sponsored programmes. Maize is one of the major commercial crop grown in the district and majority of the produce is bought by traders from Tamil Nadu for use in agro processing and poultry/ cattle feed industry. Maize, jowar, millets, sugarcane and paddy are major field/agronomic crops and turmeric, banana, mango, coconut and papaya are the major horticultural commercial crops grown in the district.

The district which was once famous for sericulture has in recent years witnessed a downturn due to which the total area under mulberry cultivation which was 8715.39 ha., in 2006-07 is at 1263.27 ha., in 2019-20, a reduction of 86%. The rising input and labour costs, besides competition with imported Chinese silk, has forced thousands of farmers to uproot mulberry cultivation and abandon sericulture.

The major NGOs operating in the district, engaging with NABARD are ODP, TARDO, IHDUA, RIDA, MYRADA and VIKASANA, in the fields of formation of FPOs, development of watershed, imparting skill and livelihood training, leadership and book-keeping training to SHG members, etc.

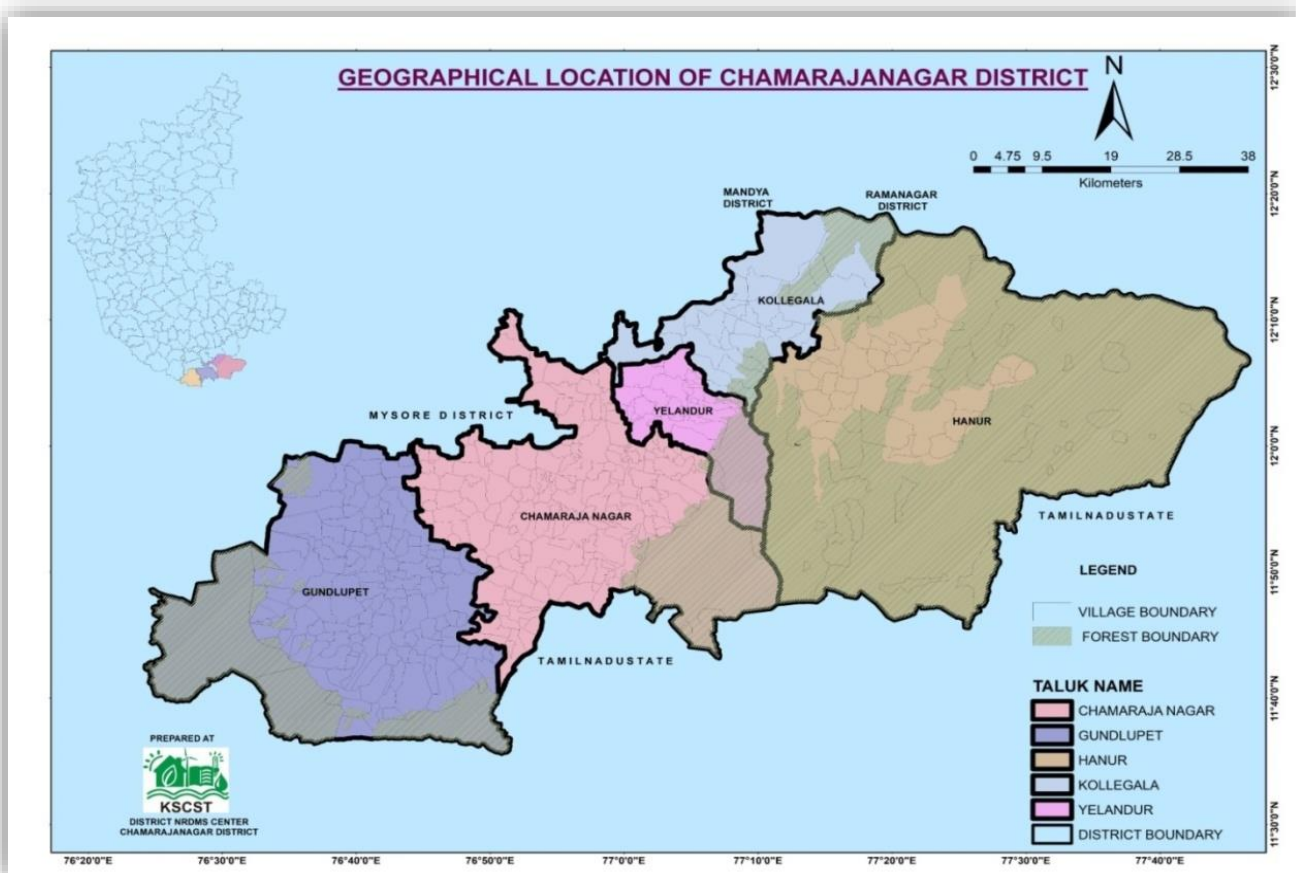
3. Geographical Features:

a) Location & Boundaries:

Chamarajanagara is the southern-most district in the state of Karnataka, India. It was carved out of the original larger Mysore District in the year 1998. Chamarajanagara was earlier known as Arikottara. Chamaraja Wodeyar, the king of Mysore, was born here and hence this place was renamed after him. The geographical area of Chamarajanagara district is about 5,671.71 sq kms. The district is located in the southern tip of Karnataka state and lies between the North latitude 11°40'58" and 12°06'32" and East longitude 76°02'41" and 77°46'55". It falls in the southern dry zone. Topography is undulating and mountainous with north-south trending hill ranges of eastern ghats. Salem and Coimbatore districts of Tamil Nadu in the east, Mandya and Bangalore districts in the north, parts of Mysore district in the west and Nilgiris district of Tamil Nadu in the south, bound the Chamarajanagara district. The District is known for a good extent of forest land within its boundaries. Hence, it has a very high population of forest-dwelling tribal's-Soligas, Jenu Kurubas, Betta

Kurubas. Most of these tribes inhabit the forest of BR Hills , Malai-Mahadeswara Hills, and Bandipur National Park. All of these are protected areas . These tribals have their own dialect, usually with strong Tamil influence. The place is also rich with religious sites of many religions and lots of tourist spots-from trekking destinations to challenging hills and wildlife sanctuaries.

Sl. No.	Talukas	Number of Hoblis	Villages	Gram Panchayaths	Urban Administrative Bodies	Geographic Area (Sq. Kms)
1	Chamarajanagara	5	179	42	1	1226.67
2	Gundlupete	4	136	30	1	1392.88
4	Yalanduru	2	28	11	1	266.34
3	Kollegala	2	38	16	1	482.82
	Hanur	3	63	25	1	2303
	Total	16	444	124	5	5671.71



A. Topography:

The District may be classified as partly Maidan and general tableland with plain, undulating and mountainous. The southern and eastern Ghats in the District converge into group of hills. The landmass of the area forms an undulating tableland and lofty mountain ranges covered with vast forests. Master slope runs from south to north towards Cauvery River. The eastern and southern portions of Kollegal and Hanuru taluk forms continuous lofty hills such as M.M. hills with an elevation of 976m amsl having 77 hill ranges such as Anemale, Kadumale, Jenumale, etc., Doddasampigae is another hill range runs north to south for 6 kms in Kollegal taluk. Biligiriranganabetta in Yalandur taluk, Gopalaswamy hills in Gundlupet also forms the hill ranges in the District. Dense forest covered in the southern and south-western taluks, viz, Kollegal, Yalandur, C.R.Nagar and Gundlupet.

Climate:

The climate of Chamarajanagara district is quite moderate throughout the year with fairly hot summer and cold winter. The mean maximum temperature in the district is 34°C and the mean minimum temperature is 16.4°C during January month. Relative humidity ranges from 69 to 85% in the morning and in the evening it ranges from 21% to 70%. June to September is the southwest monsoon period, October and November is the post monsoon retreating monsoon season with clear bright weather and during December to February weather remains dry. During October and November some of the depressions and cyclonic storms originate in Bay of Bengal, which pass through the district, causing wide spread heavy rains and high winds.

B. Seasons & Temperatures

- Winter (December-February): A dry season with temperatures in the cooler range, featuring a gentle chilling breeze and early morning fog.
- Summer (March-May): The hottest period, with April being the hottest month. Summer heat is often moderated by thunderstorms, which can cause localized flooding.
- Monsoon (June-September): Receives the majority of the district's rainfall.

- **Post-Monsoon (October-November):** Follows the monsoon season, with continued rainfall.

Rainfall & Weather Phenomena

The District annual rainfall of less than 750 mm. District receives bimodal pattern of rainfall (Pre-monsoon and Monsoon) which is usually scanty in nature. Consequent upon seasonal rainfall, the water levels record a rise indicating the build up of storage in ground water reservoir. During the non-monsoon period, this gets depleted due to exploitation and natural discharge. Therefore, the water levels, in general show a receding trend from December to May.

C. Natural Resource:

Soils:

The district possesses a variety of soil types, including laterite, medium black, deep black, and red loamy soils.

Water:

The region relies heavily on rainfed agriculture due to the absence of major rivers, though groundwater is a key resource.

• **Crops:**

Agriculture is a major sector, with crops like ragi (finger millet) being prominent, followed by fodder maize, red gram, and other pulses.

Climate Characteristics

• **Tropical Savanna:**

The district's climate falls under the tropical savanna type (Aw), featuring distinct wet and dry seasons.

• **Pleasant Year-Round:**

The elevation of the region contributes to a pleasant and moderate climate throughout the year.

• **Rainfall:**

Most rainfall occurs during two seasons: June to September (monsoon) and October to November, with an average annual rainfall of approximately 824mm.

• **Extreme Weather:**

Thunderstorms and squalls are notable weather phenomena, particularly in April–May and September–October.

- **Seasonal Fluctuations:**

April is typically the hottest month, while December is the coldest, with temperatures generally remaining stable.

D. Major Rivers/Water Resource:

The major rivers associated with Chamarajanagara are the Caveary River, the. The Cavery are considered the main rivers draining the district

4. Spatial & Non-Spatial Data:

Status Code	:	Meaning
CC	:	Computerized.
ND	:	Not Digitized
NA	:	Not Procured
NR	:	Not Relevant
NF	:	Not Finalized

SPATIAL DATABASE

Sector / Subsector	Scale	Source	Survey / Publn. Year	Area covered	Status Code	File Format
1. Natural Resources						
<i>Land</i>						
1. Topography						
Contour Map	1:50,000	SOI		District	NA	NA
Slope Map		SOI				
2. Geology – A						
Rock features	1:50,000	NA	NA	District	NA	NA
Structural features	NA	NA	NA	NA	NA	NA

3. Geology – B						
Rock features	1:50,000	MGD	NA	District	CC	SHP
Structural features	NA	NA	NA	NA	NA	NA
4. Mineral Resources	NA	MGD	NA	NA	NA	NA
5. Geomorphology	NA	MGD	NA	NA	NA	NA
6. Land use	1:50,000	KRSAC	NA	District	CC	SHP
7. Waste Lands	1:50,000	NA	NA	NA	NA	NA
8. Soils	1:50,000	NBSS&LU P	NA	District	CC	SHP
9. Forest & Wildlife						
Forest type	NA	KFD	NA	NA	NA	NA
Crown Density	NA	NA	NA	NA	NA	NA
Forest Category	NA	NA	NA	NA	NA	NA
Forest admn.	NA	SOI	NA	NA	NA	NA
Wild Life	NA	NA	NA	NA	NA	NA
Water						CC
1. Ground water						CC
Hydro Geology	1:50,000	MGD	NA	District	NA	NA
Hydro chemistry	NA	ZP	NA	NA	NA	NA
Ground water budget	NA	NA	NA	NA	NA	NA
2. Surface water						CC
Drainage	1:50,000	MGD	NA	District	CC	SHP
Surface water bodies	NA	SOI & KRSAC	NA	NA	NA	NA
3. Climate	NA	NA	NA	NA	NA	NA

Sector / Subsector	Scale	Source	Survey / Publn. Year	Area covered	Status Code	File Format
2.Demography						
<i>Population</i>						
Tehsil boundary	1:50,000	KSCST	2019	District	CC	SHP
District boundary	1:50,000	KSCST	2019	District	CC	SHP
Current popln. distbn.	NA	NA	NA	NA	NA	NA
<i>Literacy</i>						
Levels of education	NA	NA	NA	NA	NA	NA
<i>Occupation</i>						
Village boundary	NA	NA	NA	NA	NA	NA
<i>Employment</i>						
District scenario	NA	NA	NA	NA	NA	NA
Employment exchange	NA	NA	NA	NA	NA	NA
<i>Assets & Expenditure</i>	NA	NA	NA	NA	NA	NA
<i>Migration</i>	NA	NA	NA	NA	NA	NA
<i>Destitutes</i>	NA	NA	NA	NA	NA	NA

3.Socio Economy						File Format
Industry	NA	NA	NA	NA	NA	NA
Developmental activity	NA	NA	NA	NA	NA	NA
4.Agro Economy						
Land Utilisation						NA

Private Land	NA	NA	NA	NA	NA	NA
Common property	NA	NA	NA	NA	NA	NA
Land Ownership pattern						NA
General scenario	NA	NA	NA	NA	NA	NA
Farmer's holdings	NA	NA	NA	NA	NA	NA
Principal crops	NA	NA	NA	NA	NA	NA
Irrigation						
<i>Minor irrigation</i>						
Canals	NA	DLR & SS	NA	NA	NA	NA
Tube wells	1:50,000	DLR & SS	NA	NA	NA	NA
Dug wells	NA	DLR & SS	NA	NA	NA	NA
Tanks	1:50,000	DLR & SS	NA	District	CC	SHP
Lift irrigation	NA	DLR & SS	NA	NA	NA	NA
<i>Major irrigation</i>						
Reservoirs	1:50,000	DLR & SS	NA	NA	NA	NA
Anicuts	NA	DLR & SS	NA	NA	NA	NA
Agricultural implements	NA	NA	NA	NA	NA	NA
Animal husbandry	1:50,000	AHVS	2021	District	CC	SHP
Pisciculture	1:50000	Fishery	2024	District	NA	NA
Plantation	1:50000	Horticulture	NA	NA	NA	NA

Sector / Subsector	Scale	Source	Survey / Publn. Year	Area covered	Status Code	File Format
5.Infrastructure						

Communications						
Post offices	NA	DLR& SS	NA	NA	NA	NA
Telecommunication	NA	DLR& SS	NA	NA	NA	NA
Drinking water	1:50,000	DLR& SS	NA	District	CC	SHP
Educational facilities	1:50000	DDPI	NA	NA	CC	NA
Electricity	NA	Land Records	NA	NA	NA	NA
Financial institutions	NA	DLR& SS	NA	NA	NA	NA
Markets	NA	DLR& SS	NA	NA	NA	NA
Health	1:50,000	DHO	2022	District	CC	SHP
NGO's	NA	DLR& SS	NA	NA	NA	NA
Tourism	NA	KSTDC	NA	NA	NA	NA
Transport	1" = ...miles	PWD	2016	District	CC	SHP
6.Miscellaneous						
District map with taluks	1" =... miles	DLR& SS	2017	District & Taluk	CC	SHP
District & taluk boundaries	1:50,000	SOI	2017	District & Taluk	CC	SHP
District map with hoblies	1: =.. miles	DLR & SS	2017	District & Taluk	CC	SHP
Village boundary with settlement	1:50,000	SOI/KSRA C	2022	Village Boundary	CC	SHP
Police station details	NA	SP	NA	NA	NA	NA
Details on Assembly constituencies	1:50,000	DC	2023-2024	Distict	CC	SHP

Gram Panchayhs& Zilla Panchayaths, its jurisdiction for all taluks	1:50,000	DC	2022	Taluks	CC	SHP
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Non-Spatial Database

Sector / Subsector	Source	Survey / Publn. Year	Area covered	Status Code	File Format
1. Natural Resources					
<i>Land</i>					
1. Topography					
Contour	SOI	NA	District	CC	NA
Slope	SOI	NA			
2. Geology – A					
Rock Features	MGD	NA	District	CC	NA
Structural features	NA	NA	NA	NA	NA
3. Geology – B					
Rock features	NA	NA	NA	NA	NA
Structural features	NA	NA	NA	NA	NA
4. Mineral Resources	MGD	NA	NA	NA	NA
5. Geomorphology	MGD	NA	NA	NA	NA
6. Land use	KRSAC	NA	District	CC	SHP
7. Waste Lands	NA	NA	NA	NA	NA
8. Soils	NBSS & LUP	NA	NA	NA	SHP
9. Forest & Wildlife					
Forest type	NA	NA	NA	NA	NA
Crown Density	NA	NA	NA	NA	NA
Forest Category	NA	NA	NA	NA	NA
Forest admn.	NA	NA	NA	NA	NA

Wild Life	NA	NA	NA	NA	NA
Water					
Ground water					
Hydro Geology	MGD	NA	NA	NA	NA
Hydro chemistry	CGWB	NA	NA	NA	NA
Ground water budget	MGD	NA	NA	NA	NA
Surface water					
Drainage	NA	NA	NA	NA	NA
Surface water bodies	NA	NA	NA	NA	NA
Climate	IMD	NA	NA	NA	NA

2. Demography					File Format
Population					
Tehsil boundary	DLR & SS	NA	District	CC	SHP
District boundary	NA	NA	District	CC	SHP
Current popln. distbn.	DES	NA	NA	NA	NA
Literacy					File Format
Levels of education	NA	NA	NA	NA	NA
Occupation					
Village boundary	DES	NA	NA	NA	NA
Employment					
District scenario	EO	NA	NA	NA	NA
Employment exchange	EO	NA	NA	NA	NA
Assets & Expenditure		NA	NA	NA	NA
Migration		NA	NA	NA	NA

Destitutes		NA	NA	NA	NA
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3. Socio Economy					File Format
Industry	DIC	NA	NA	NA	NA
Developmental activity	DIC	NA	NA	NA	NA

4. Agro Economy					File Format
Land Utilisation					
Private Land	DSO	NA	VILLAGE	NA	NA
Common property	DSO	NA	NA	NA	NA
Land Ownership pattern					
General scenario	DSO	NA	NA	NA	NA
Farmer's holdings	Rev. Dept	NA	NA	NA	NA
Principal crops	JDA	NA	Taluk	NA	NA
Irrigation					
<i>Minor irrigation</i>					
Canals	CADA	NA	District	NA	NA
Tube wells	DSO	NA	District	NA	NA
Dug wells	DSO	NA	District	NA	NA
Tanks	MIC/ ZPE	NA	District	CC	SHP
Lift irrigation	MID	NA	NA	NA	NA
<i>Major irrigation</i>					
Reservoirs	CE (N)	NA	NA	NA	NA
Anicuts	CE (N)	NA	NA	NA	NA

Agricultural implements	Ag Census	NA	NA	NA	NA
Animal husbandry	AH&VS	2024	District	EXCEL	SHP
Pisciculture	Fishery	2024	District	NA	NA
Plantation	Horticulture	NA	NA	NA	NA
Horticulture	HD	2024	District	NA	NA
Sericulture	SD	NA	NA	NA	NA

Sector / Subsector	Source	Survey / Publn. Year	Area covered	Status Code	File Format
5. Infrastructure					
Communications					
Post offices	SSPO/ DES	NA	Village	NA	NA
Telecommunication	TDM / DES	NA	NA	NA	NA
Drinking water	ZPE	2021	Village	NA	NA
Educational facilities	DDPI	2024	Village	NA	NA
Electricity	Census	NA	NA	NA	NA
Financial institutions	LEAD bank	NA	NA	NA	NA
Markets	FACS	NA	NA	NA	NA
Health	DHO	NA	District	CC	Shp
NGO's	DRS	NA	NA	NA	NA
Tourism	KSTDc	NA	NA	NA	NA
Transport					
Roads	PWD	2021	District	NA	SHP
Rail network	ZPED	NA	NA	NA	NA

Air transport/HELIPAD	PWD	2021	Taluk	NA	NA
Vehicle census	RTO	NA	NA	NA	NA
Inland & coastal waterways	NA	NA	NA	NA	NA
Veterinary services					
Veterinary facilities	AHVS	2021	District	NA	Excel
Other veterinary serv.	AHVS	NA	NA	NA	NA
Incidence of diseases	AHVS	NA	NA	NA	NA
Anganwadi	D W&C	2022	District	NA	Excel

Sector / Subsector	Source	Survey / Publn. Year	Area covered	Status Code	File Format
6. Miscellaneous					
Administration	DC office	NA	NA	NA	NA
Dt. &Subdivsns.	DC office	NA	NA	NA	NA
Dt., with tehsils	ZP	NA	NA	NA	NA
Dt., with panchayat	DC	NA	NA	NA	NA
Tq., with census vil.	DC	NA	NA	NA	NA
Prices & wages	NA	NA	NA	NA	NA
Environment	NA	NA	NA	NA	NA

**1. Major Activities Carried Out during the period
of April-July 2025:**

Sector / Subsector	Scale	Source	Survey / Publn. Year/ Updation Year	Area covered	Status Code	File Format	File path
Month-April-2025							
Infrastructure							
Communications							
Educational facilities	1:50,000	DDPI	2025	District	CC	.Shp	EXTERNAL HARD DISK
Water							
Water Shed Boundary							
Water Sheed	1:50,000	SOI	2025	District	CC	.Shp	EXTERNAL HARD DISK
Month- May 2025							
MGNREGA Yukthadara & KGIS Programe							
<i>Bhuvan Yukthadara Portal Selected 5 Gramapanchayath Training</i>							
KGIS Portal Road Side Plantation Management And Training							
Month- June2025							
MGNREGA Yukthadara & KGIS Programe							
<i>Bhuvan Yukthadara Portal Selected 5 Gramapanchayath Training</i>							
KGIS Portal Road Side Plantation Management And Training							
Month-July-2025							
Infrastructure							
Water							
tanks Boundary							
Gramapanchayath Tanks , MITanks	1:50,000	SOI	2025	District	CC	.Shp	EXTERNAL HARD DISK

Uses of GIS for School location

By using maps, including GIS and remote sensing-based maps, for School location. utilize these maps to create District School location Map provided by Jpg and Pdf format.

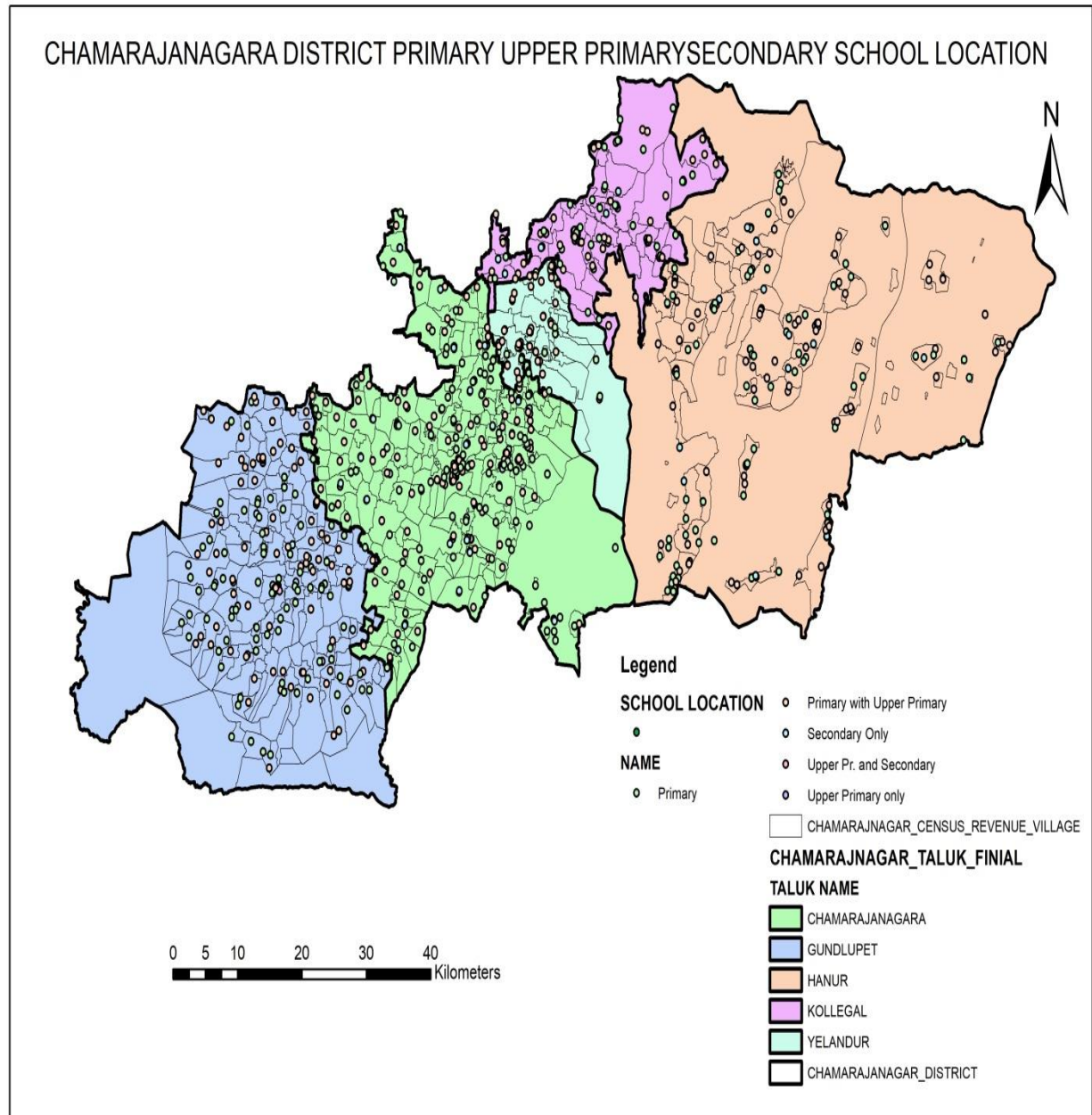


Table:1

DIST_CO DE	DIST_NAME	BLK_CO DE	BLK_NAME	CLSTR_CO DE	CLSTR_NAME	NAME	LAT	LONG
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 16	CHAMARAJANA GAR - III	Primary with Upper Primary	11.936 4	76.944 04
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 16	CHAMARAJANA GAR - III	Primary with Upper Primary	11.930 46	76.959 37
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 16	CHAMARAJANA GAR - III	Primary with Upper Primary	11.930 19	76.962 2
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 16	CHAMARAJANA GAR - III	Primary	11.928 44	76.957 2
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 16	CHAMARAJANA GAR - III	Primary with Upper Primary	11.934 96	76.945 51
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 16	CHAMARAJANA GAR - III	Primary	11.931 47	76.950 16
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 16	CHAMARAJANA GAR - III	Primary with Upper Primary	11.924 29	76.949 44
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary	11.812 12	77.051 7
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary with Upper Primary	11.774 64	77.112 9
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary	11.772 38	77.106 14
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary	11.767 4	77.068 1
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary	11.795 46	77.064 12
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary with Upper Primary	11.778 97	77.077 29
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Secondary Only	11.777 38	77.078 28
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary	11.767 15	77.077 81
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary	11.758 45	77.079 61
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary	11.780 7	77.086
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 17	KOLIPALYA	Primary	11.849 25	77.163 06
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary	12.110 26	76.854 17
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary with Upper Primary	12.128 93	76.852 89

2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary	12.125 32	76.839 04
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary with Upper Primary	12.165 48	76.857 22
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary with Upper Primary	12.143 09	76.862 05
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Secondary Only	12.143 17	76.862 49
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary with Upper Primary	12.120 09	76.889 28
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary with Upper Primary	12.065 37	76.903
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary	12.061 88	76.907 51
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary with Upper Primary	12.105 83	76.889 93
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 18	UMMATTURU	Primary with Upper Primary	12.119 2	76.89
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary	11.997 02	76.849 46
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary with Upper Primary	11.992 96	76.859 76
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary with Upper Primary	11.971 11	76.858 71
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Secondary Only	11.969 07	76.858 28
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary with Upper Primary	12.008 5	76.819 5
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary	11.968 91	76.860 57
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary with Upper Primary	11.975 62	76.824 23
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Secondary Only	11.975 38	76.825 1
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary	12.009 03	76.801 63
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary with Upper Primary	12.016 36	76.808 83
2927	CHAMARAJANAG ARA	292701	CHAMARAJ A NAGAR	29270100 19	HEGGOTARA	Primary with Upper Primary	11.993 82	76.804 37

Yuktdhara is a geospatial planning

Yuktdhara is a geospatial planning portal meant for facilitating Gram Panchayat level planning of MGNREGA activities across India. Portal integrates a wide variety of spatial information contents to enable a holistic approach towards planning using open-source GIS tools. Subsequent to pan Indian initiative of geo-tagging assets created under Mahatma Gandhi NREGA, harnessing the strength of GIS for identifying upcoming activities and their locations was a natural corollary. Its need was felt strongly across all the stakeholders. Department of Rural Development (DoRD), MoRD has left no stone unturned in emphasizing the need for geospatial approach in planning, through pilot level capacity building and handholding for state functionaries.

Training Programmes Attended:

1. Attended 1 day training program conducted by MGNREGA & KSRSAC on 09/05/2025 at KSRSAC, Bengaluru regarding KGIS Portal for Road Side Plantation.
2. Attended “Yukthadharatraining” Rural Development & Panchayat Raj Dept through Zoom meeting on 18/08/2025

8. Training Imparted to Line Departments:

- Provided training to Forest department staff regarding KGIS Portal for Road Side Plantation on 28.07.2025

9. Science Outreach Activities:

No Science Outreach Activities were conducted during this period.

10. Conclusion:

- **Summary of Activities Under Take.**

District NRDMS Chamarajanagara maintaining various database and providing maps to all line departments. NRDMS is supporting mainly DC office, Election branch, social forest, Disaster management department

and all line departments in mapping work and data base creation. Many types of data are used for more than one purpose by more and more one user.

- **Commitment to Improve NRDMS Activities.**

- Large Diversity of Spatial Data
- Many types of data are used for more than one purpose by more and more one user.
- Utility of data set may be greatly enhanced by merging or linking it with other data sets.
- Reliability/ consistency can be enhanced by correlating different parameters.
- Many organizations are involved in data collection and updating.
- Need for standardization/ compatibility of procedures of data collection and adaptation.
- Need to improve the utilization of data for decision making.

11. Annexures:

List of Tables:

- 1) List School
- 2) Tank Rejuvenation Abstract

List of Maps:

- 1) Location map of Chamarajanagara District
- 2) Drainage system and waterbodies map of Chamarajanagara District