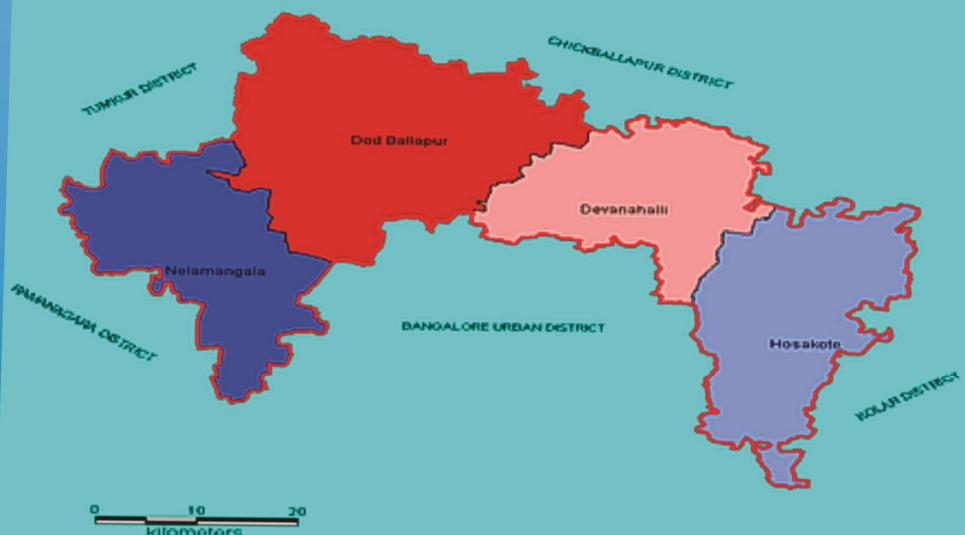


NATURAL RESOURCES DATA MANAGEMENT CENTER

DATA DICTIONARY

BENGALURU RURAL DISTRICT

NORTH

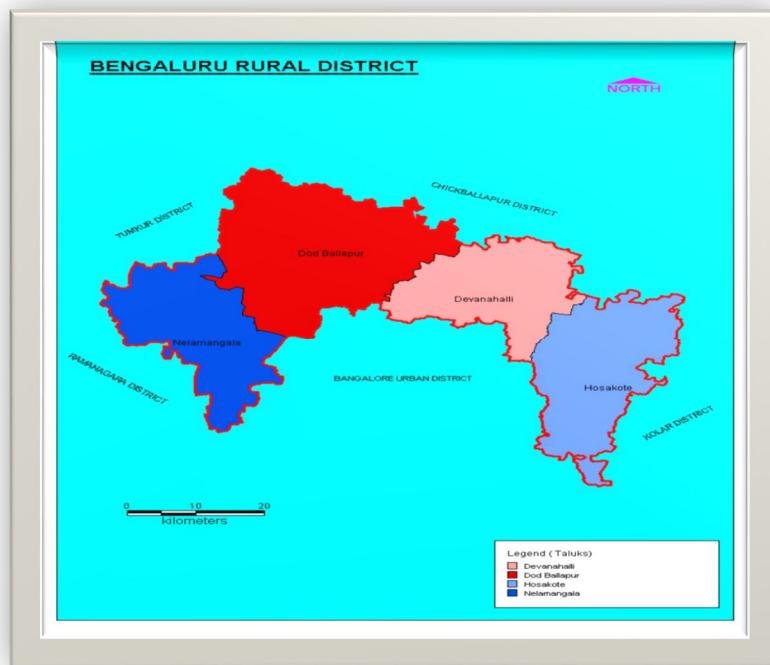


By
D R Ramesh

**BANGALORE RURAL ZILLA PANCHAYAT, K.G.ROAD,
BANGALORE – 560 009**

NATURAL RESOURCES DATA MANAGEMENT CENTER

DATA DICTIONARY



BANGALORE RURAL ZILLA PANCHAYAT, K.G.ROAD,

BANGALORE – 560 009

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PREFACE

DATA-DICTIONARY is a painstaking effort to systematically document the work carried out over a period of time at District NRDMS Centre, Bangalore Rural District. The task includes repository of both spatial and non-spatial database. This dictionary gives an introduction to the project viz. Natural Resources Data Management System (NRDMS) and methodology adopted for carrying out mapping using Geographical Information System (GIS). Later it gives a detailed account of non-spatial and spatial data structures. The 'Thematic maps and Attribute data' for various sectors given in this report is an extract of GIS computer based database built for the entire district.

It is hoped that this Data Dictionary will be useful for District Administration who will carry out developmental works, elected representatives, Planners and decision makers and students who undertake research and involved in extensive studies on Regional Geography.

NATURAL RESOURCES DATA MANAGEMENT SYSTEM (NRDMS)

Introduction

The balanced regional development and effective implementation of the basic needs of our society depends on the planning process which was initially the sectoral approach confined to the central level. This accentuated the inter and intra-regional disparities in the development and hence there was necessity to decentralise the planning process to a smaller area units. During VIII five year plan a special emphasis has been rightly given to the concept of decentralised planning. While adopting the seventy third and seventy fourth constitutional amendment acts (1992), a set of specific items covering various sectors viz., land, water, agro-economy and etc., were identified for which the concerned agencies were required to prepare and implement integrated development schemes. This growing urge for decentralising the process and practice of planning led us to have fresh look at methods of data management.

The project was initiated in Karnataka in 1992 with the active support of the Government of INDIA and Karnataka and the **Karnataka State Council for Science and Technology** as the implementing agency.

Objectives of the Programme:

The principle objective of this programme is to provide basic framework for local level integrated planning at district and block levels through the use of modern scientific tools like, Geographic Information System, Spatial Decision Support Systems and Sectoral models in the identified areas of Landuse, Water, Energy and Infrastructure. The idea is to empower the local bodies of governance in devising ways for optimizing the use of the available natural resources to bring about an integrated development of the region, thereby improving the socio-economic condition of the local population.

Implementation Strategy:

The programme is being implemented through the creation and management of one State Centre and District GIS centers state. The prime objective of the state GIS center and the district centers are given in the following sections.

Major Activities of NRDMS State Centre:

- Provide technical support to the district NRDMS centres.

- Organise Training programmes to the District personnel, line department officials and the user community.
- Organise state level co-ordination meetings.
- Forge linkages with the state government.
- Develop and test the Software and SDSS modules developed by other R&D groups that have utility in data management or specific application at the districts.

Major Activities of District NRDMS Centres :

- Creation of District resource profiles through collection and collation of Spatial and Non-Spatial Data from different line departments.
- Forge linkages with the local bodies of governance.
- Extension of technical support to the local decision making bodies and training of users in application of scientific management principles.
- Testing and adoption of decision support systems for local level resource management and socio-economic development.
- Maintenance of the district centres.

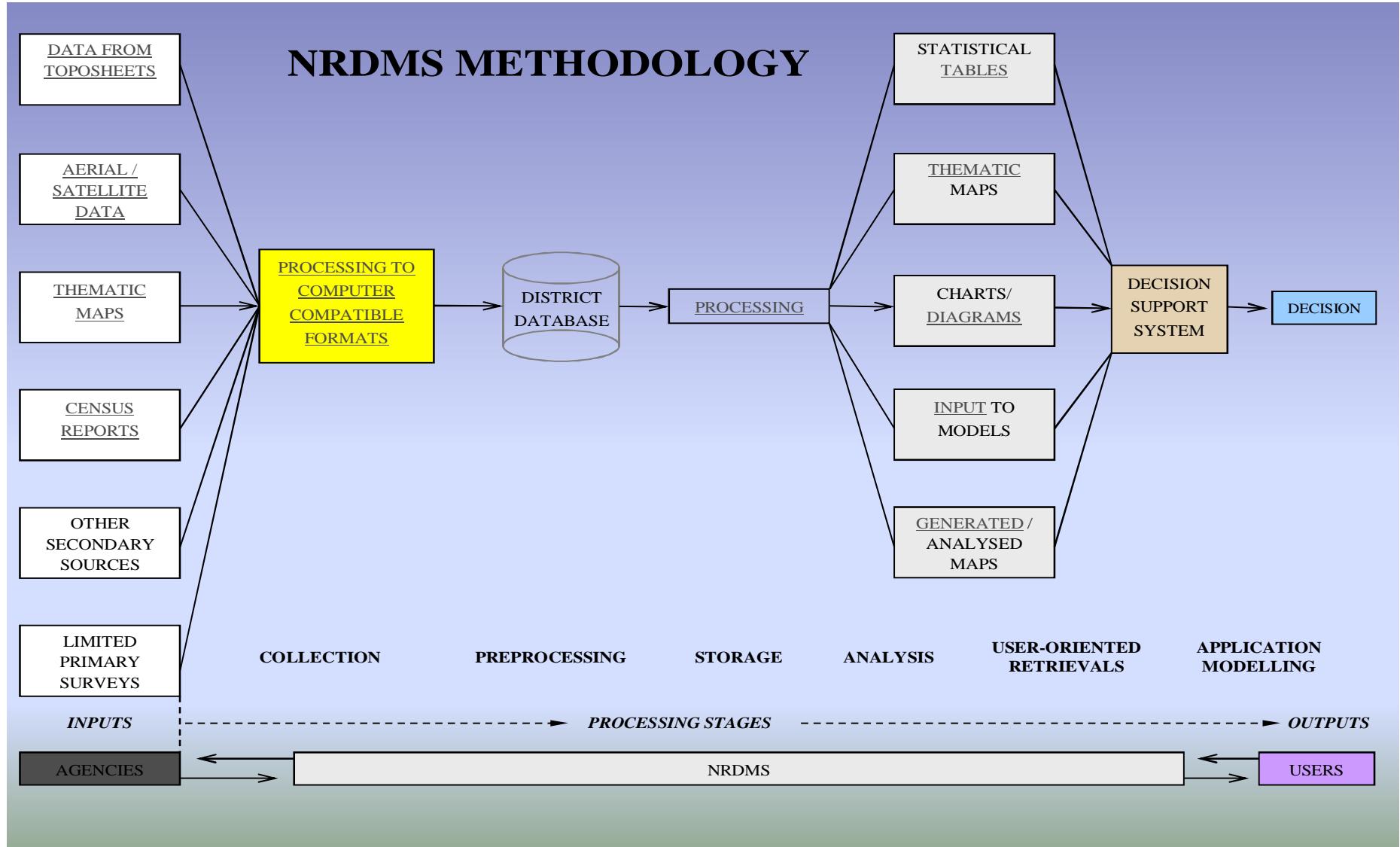
Nature can do without humankind but humankind cannot do without nature. Hence greater responsibility lies with humankind as guardian of natural resources to maintain the ecological system. Natural resource database of an area is an essential pre-requisite for studying developmental disparities and formulating integrated planning strategies.

In the long run, the nrdms aims to have economic production & distribution patterns that correspond to social requirements & ecological needs. Securing sustainable development is the decisive challenge for the 21st century, because sustainable development has a social, economic & ecological dimensions that are to be linked in an appropriate way.

To demonstrate the efficacy of the nrdms methodology in micro level planning, emphasis is laid on studies relating to application of resource profiles in drawing up area specific development strategies. Case studies have been attempted in some selected areas such as land, water facility location etc.

An attempt has been made in this report to spatially represent the villages facing acute water problems in Bangalore Rural District and measures which are to be taken up for restoring the water structures.

NRDMS – FLOW DIAGRAM



ABOUT BANGALORE RURAL DISTRICT

Bangalore (Rural) District in its present form came into being in 2007, after Ramanagara district was carved out of this district. In 1986, Bangalore district was divided into Bangalore (Urban) and Bangalore (Rural) districts. Originally, Bangalore (Rural) district comprised eight Taluks namely Channapattana, Kanakapura, Magadi, Ramanagara, Devanahalli, Doddaballapura, Hosakote and Nelamangala. When Ramanagara district was formed in 2007, only four Taluks namely Devanahalli, Doddaballapura, Hosakote and Nelamangala remained with Bangalore (Rural) district. Bangalore city itself is the headquarters of the district. It is a compact district with proximity to Bangalore city.

TALUKS

Devanahalli Taluk has four Hoblis including kasaba, the other three being Vijayapura, Channarayapatna and Kundana. There are 21 Grama Panchayats and one Municipality and one Town Panchayat in the Taluk.. Devanahalli town, the headquarters of the Taluk is situated at a distance of 39 kms from Bangalore city. Its historical significance lies in the fact that it happens to be the birth place of Tipusulthan. The Taluk is known for silk-based activities like reeling and weaving and also for masonry, stone cutting etc.

Doddaballapura Taluk has five Hoblis including kasaba, the other four being Doddabelavangala, Thubagere, Sasalu and Madure. There are 29 Gram Panchayats and one city municipality in the taluk. Doddaballapura town, the headquarters of the taluk, is situated to the north-west of Bangalore on the banks of river Arkavathi. The taluk is known for manufacturing of silk cloth by powerloom, manufacturing of musical instruments like veena, thambura, pottery works, agarbathi etc

Hosakote taluk has four Hoblis including kasaba, the other three being Sulibele, Anugondanahalli and Nandagudi. Hosakote, There are 22 Gram Panchayats and one municipality in the taluk. Hosakote, the headquarters of the taluk, is situated at a distance of 12 kms from Bangalore city. The occupation in the taluk is mainly agriculture, the other important activities being beekeeping and horticulture.

Nelamangala taluk has three Hoblies including kasaba, the other two being Thyamagondlu and Somapura. There are 22 Gram Panchayats and one town municipality in the taluk. Nelamangala town, the headquarters of the taluk, is situated at a distance of 27 kms from Bangalore city. The main activities of the taluk, in addition to agriculture, are silk cloth manufacturing by powerloom, agarbathi manufacturing and handicrafts.

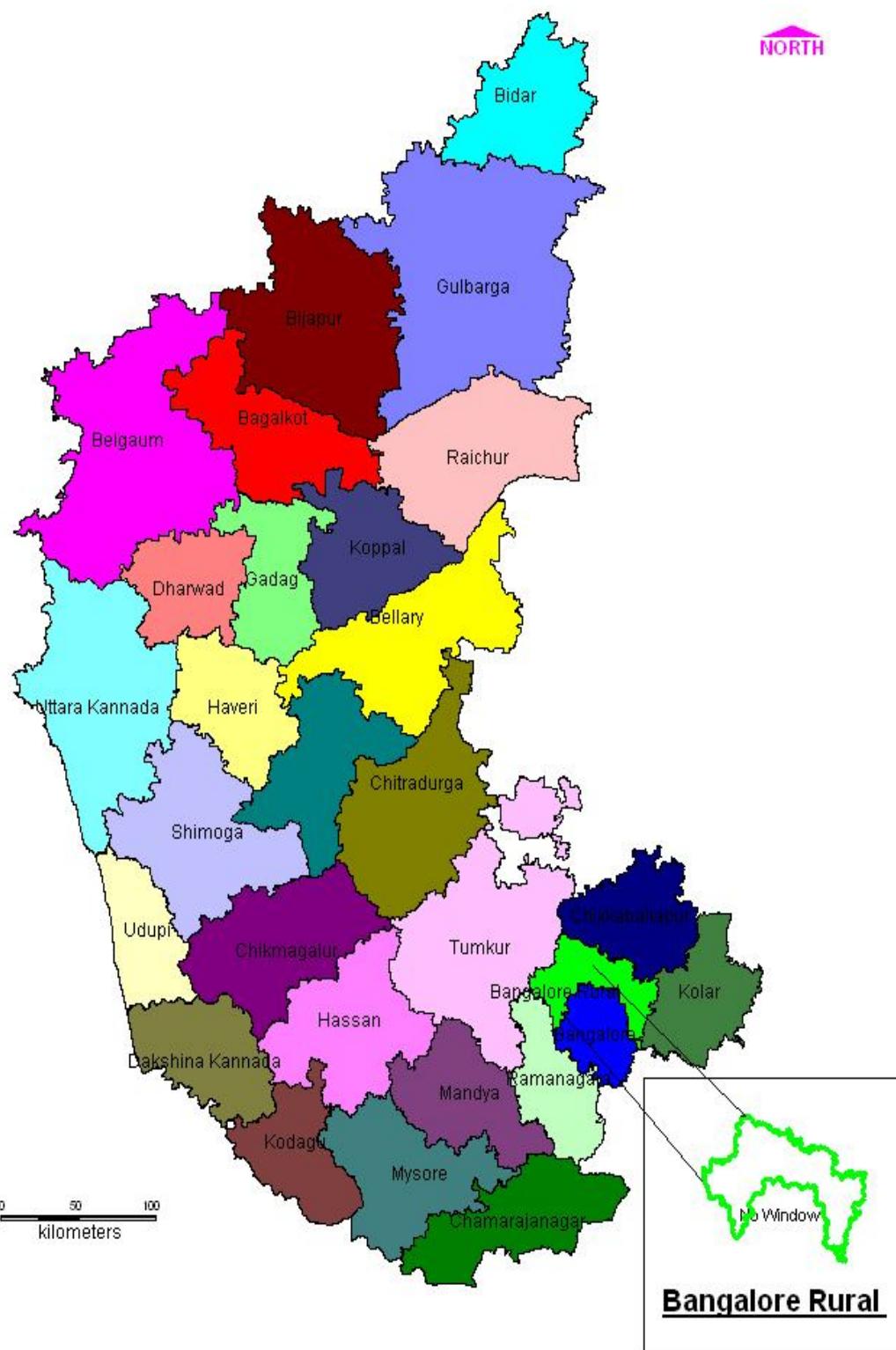
LOCATION, AREA AND POPULATION

Bangalore (Rural) district lies in the Southern Maidan. It is almost surrounded by Bangalore (Urban) district. It lies between latitude 12° 15' N and longitude 77° 5' E and 78° E.

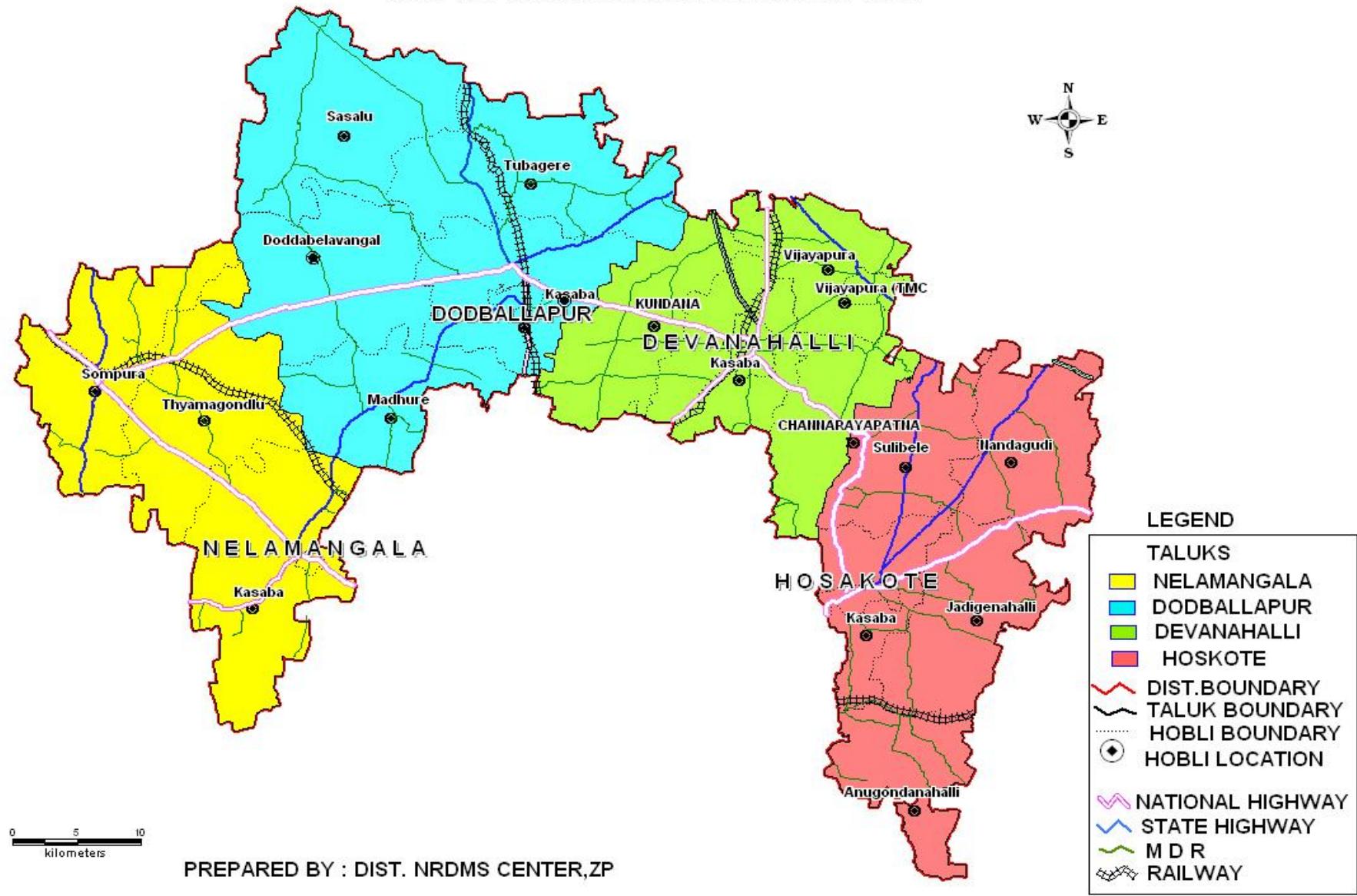
The geographic area of the district is 2259 sq kms. Doddaballapur taluka has the largest area with 778 sq kms and the next in order are Hosakote with 544 sq kms, Nelamangala with 506 sq kms and Devanahalli with 431 sq kms.

The total population of the district as per 2001 census is 8,50,968 comprising 4,37,489 males and 4,13,479 females. The population is predominantly rural with 6,58,634 persons, the urban population being 1,92,334. The density of population (per sq km) is 377 as against the state average of 275 and the sex ratio is 945 as against the state average of 964.

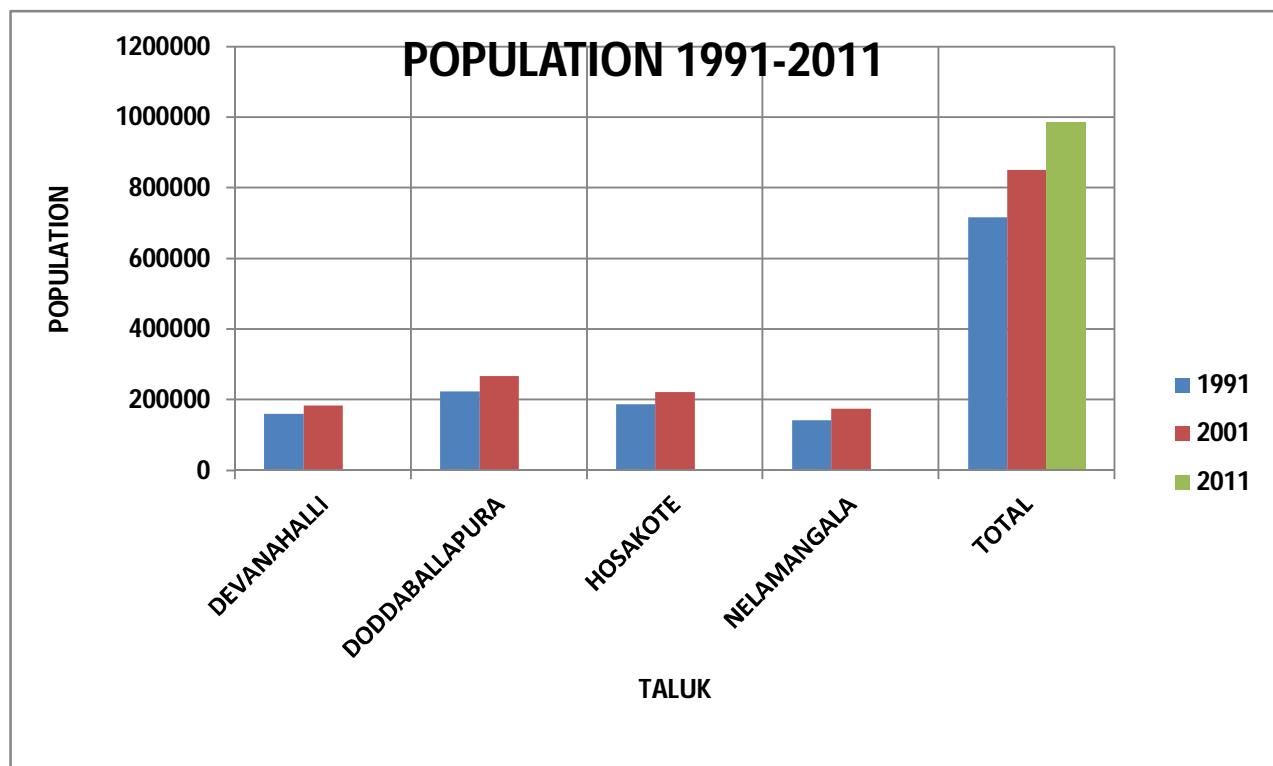
Map of Karnataka State



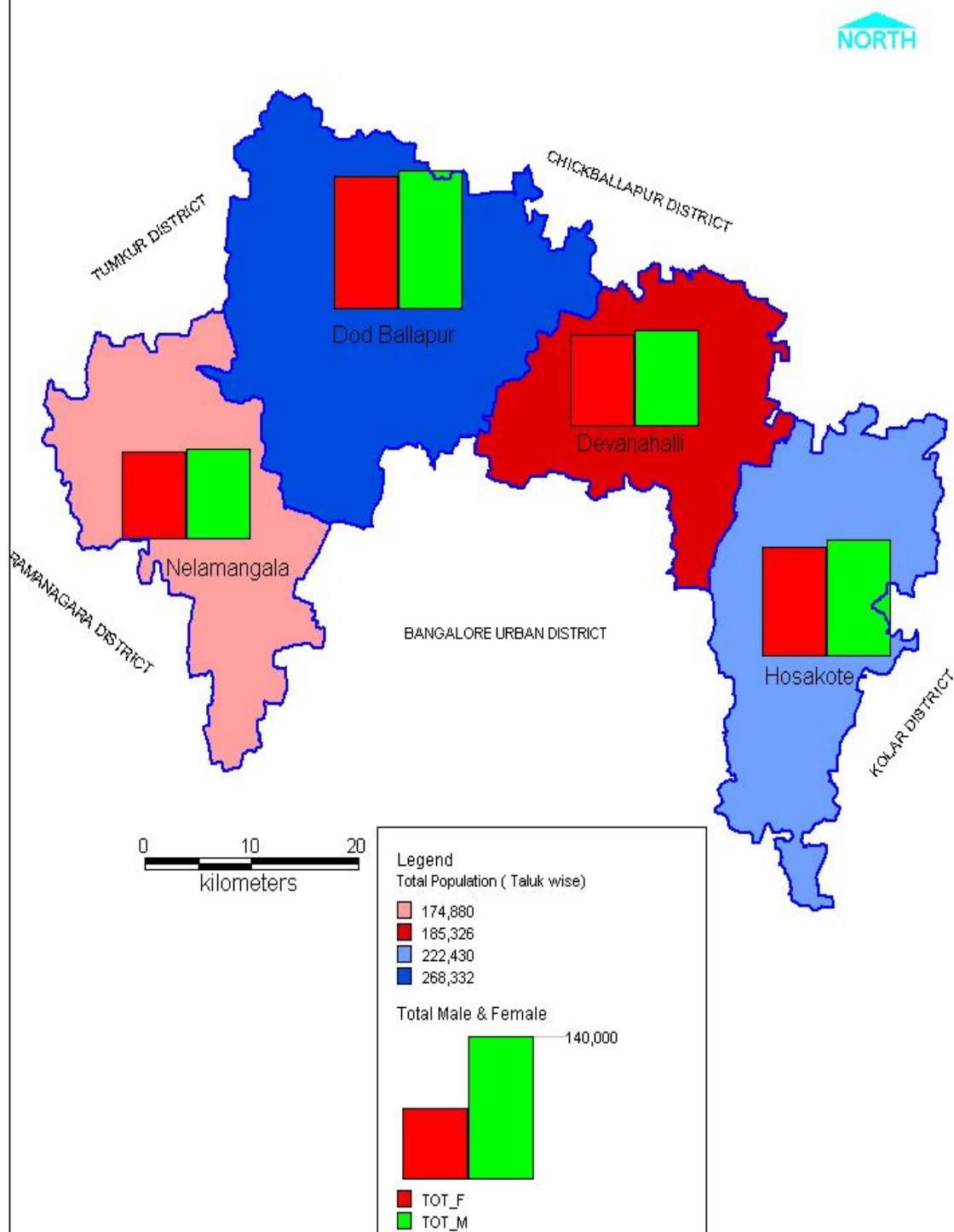
MAP OF BANGALORE RURAL DISTRICT



POPULATION DETAILS OF BANGALORE RURAL DISTRICT FROM 1991 TO 2011				
SL NO	TALUK	1991	2001	2011
1	DEVANAHALLI	160683	185326	-
2	DODDABALLAPURA	224647	268332	-
3	HOSAKOTE	188499	222430	-
4	NELAMANGALA	143696	174880	-
	TOTAL	717525	850968	987257



DEMOGRAPHIC PROFILE OF BENGALURU RURAL DISTRICT



DATA DICTIONARY OF BANGALORE RURAL DISTRICT

SPATIAL AND NON-SPATIAL

SPATIAL DATABASE:

Sector / Subsector	Scale	Source	Survey / Publication Year	Area covered	Status Code / remarks
1. Natural Resources					
<i>Land</i>					
1. Topography					
Contour Map	1:50,000	SOI			NA
Slope Map			2008	WHOLE	CC
2. Geology - A			2008	WHOLE	CC
Rock features	1:250,000	MGD	2008	WHOLE	CC
Structural features			-DO-	-DO-	CC
3. Geology - B					
Rock features	1:250,000	MGD			CC
Structural features					
4. Mineral Resources					
5. Geomorphology	1:50,000	MGD	2008		CC
6. Land use	1:250,000	KSRSAC	2008	WHOLE	CC
7. Waste Lands	1:50,000	KSRSAC	2008	WHOLE	CC
8. Soils	1:250,000	NBSS & LUP	2008	WHOLE	CC
9. Forest & Wildlife					
Forest type	1:250,000	KFD			NA
Crown Density					
Forest Category					
Forest admn.	1:50,000	SOI			
Wild Life					
<i>Water</i>					
Ground water					
Hydro Geology	1:250,000	MGD	2008	WHOLE	CC
Hydro chemistry					
Ground water budget					
Surface water					
Drainage	1:250,000	MGD	2008	WHOLE	CC
Surface water bodies	1:50,000	SOI & KSRSAC	2008	WHOLE	CC
<i>Climate</i>					

Sector / Subsector	Scale	Source	Survey / Publication Year	Area covered	Status Code / remarks
2. Demography					
<i>Population</i>					
Tehsil boundary	1:50,000	SOI	1975	WHOLE	CC
District boundary	-D0-	-DO-	-DO-	-DO-	CC
Current popln. distbn.					CC
<i>Literacy</i>					
Levels of education					
<i>Occupation</i>					
Village boundary	1:50,000	KSSLP		WHOLE	CC
<i>Employment</i>					
District scenario					
Employment exchange					
<i>Assets & Expenditure</i>					
<i>Migration</i>					Not finalised
<i>Destitutes</i>					

Sector / Subsector	Scale	Source	Survey / Publication Year	Area covered	Status Code / remarks
3. Socio Economy					
<i>Industry</i>					
<i>Developmental activity</i>					

Sector / Subsector	Scale	Source	Survey / Publication Year	Area covered	Status Code / remarks
4. Agro Economy					
Land Utilisation					
Private Land					
Common property					
Land Ownership pattern					
General scenario					
Farmer's holdings					
Principal crops					
Irrigation					
<i>Minor irrigation</i>					
Canals					NR
Tube wells					CC
Dug wells					
Tanks					CC
Lift irrigation					NR
<i>Major irrigation</i>					
Reservoirs					NR
Anicuts					NR
Agricultural implements					
Animal husbandry					
Pisciculture					
Plantation					

Sector / Subsector	Scale	Source	Survey / Publication Year	Area covered	Status Code / remarks
5. Infrastructure					
Communications					
Post offices	1:50000	SOI	1975	WHOLE	CC
Telecommunication					
Drinking water	-DO-	-DO-	-DO-	-DO-	CC
Educational facilities	-DO-	-DO-	-DO-	-DO-	CC
Electricity					
Financial institutions					
Markets					
Health	1:50,000	SOI/KSSL P	-DO-	-DO-	CC
NGO's					
Tourism	1:250,000				CC
Transport	1" = 4 miles	PWD			

Sector / Subsector	Scale	Source	Survey / Publication Year	Area covered	Status Code / remarks
6. Miscellaneous					
District map with taluks	1" = 4 miles	DLR & SS			CC
District & taluk boundaries	1:50,000	SOI			CC
District map with hoblies	1: = 4 miles	DLR & SS			
Village boundary with settlement	1:50,000	SOI / KSRSAC			CC
Police station details		SP			CC
Details on Assembly constituencies		DC			CC
Gram Panchayaths & Zilla Panchayaths, its jurisdiction for all taluks					CC

Status Code : Meaning

- CC : Computerised.
 NC : Not Computerised
 NA : Not Available, NR : Not Relevant

NON-SPATIAL DATABASE:

Sector / Subsector	Source	Survey / Publication Year	Area covered	Status Code / remarks
1. Natural Resources				
<i>Land</i>				
1. Topography	KSRSAS	2008	WHOLE	CC
Contour				Not Applicable
Slope				Not Applicable
2. Geology - A	KSRSAC			CC
Rock Features				CC
Structural features				CC
3. Geology - B				
Rock features				CC
Structural features				Not applicable
4. Mineral Resources				
5. Geomorphology				CC
6. Land use				CC
7. Waste Lands				CC
8. Soils				CC
9. Forest & Wildlife				
Forest type				Not Applicable
Crown Density				Not Applicable
Forest Category				Not Applicable
Forest admn.				Not Applicable
Wild Life				
<i>Water</i>				
Ground water				CC
Hydro Geology				CC
Hydro chemistry				CC
Ground water budget				
Surface water				
Drainage				CC
Surface water bodies				CC
<i>Climate</i>				

Sector / Subsector	Source	Survey / Publication Year	Area covered	Status Code / remarks
2. Demography				
<i>Population</i>	CENSUS	2001	WHOLE	CC
Tehsil boundary	Y			CC
District boundary	Y			CC
Current popln. distbn.	Y			
<i>Literacy</i>				
Levels of education	Y			CC
<i>Occupation</i>				
Village boundary				
<i>Employment</i>				
District scenatio				CC
Employment exchange				CC
<i>Assets & Expenditure</i>				
<i>Migration</i>				Not finalised
<i>Destitutes</i>				

Sector / Subsector	Source	Survey / Publication Year	Area covered	Status Code / remarks
3. Socio Economy				
<i>Industry</i>	DIC	2008	WHOLE	COLLECTED
<i>Developmental activity</i>				

Sector / Subsector	Source	Survey / Publication Year	Area covered	Status code / remarks
4. Agro Economy				
Land Utilisation				
Private Land				
Common property				
Land Ownership pattern				
General scenario				
Farmer's holdings				
Principal crops				
Irrigation	SAMANY A MAHITHI	2005	WHOLE	CC
<i>Minor irrigation</i>				
Canals				
Tube wells				
Dug wells				
Tanks				
Lift irrigation				
<i>Major irrigation</i>				
Reservoirs				
Anicuts				
Agricultural implements				
Animal husbandry	-DO-	-DO-	WHOLE	CC
Pisciculture	-DO-	-DO-	-DO-	CC
Plantation				Not finalised

Sector / Subsector	Source	Survey / Publication Year	Area covered	Status Code / remarks
5. Infrastructure	SAMANY A MAHITHI	2005	WHOLE	CC
Communications				
Post offices	-DO-	-DO-	-DO-	CC
Telecommunication	-DO-	-DO-	-DO-	CCC CC
Drinking water				
Educational facilities				CC
Electricity				
Financial institutions				CC
Markets				
Health				CC
NGO's				
Tourism				
Transport				
Roads				
Rail network				
Air transport				
Vehicle census				
Inland & coastal waterways				
Veterinary services				
Veterinary facilities	SAMANY A MAHITHI	2005	WHOLE	CC
Other veterinary serv.				
Incidence of diseases				
Sector / Subsector	Source	Survey / Publication Year	Area covered	Status Code / remarks
6. Miscellaneous				
Administration				
Dt. & Subdivsns.				CC
Dt., with tehsils				CC
Dt., with panchayat				CC
Tq., with census vil.				CC
Prices & wages				

DATA STRUCTURE OF CENSUS DATA (PART 1&2) AND SAMANYA MAHITHI

DATA DESCRIPTION OF CENSUS DATA – PART 1

STATE	State - Code
DISTRICT	District - Code
TAHSIL	Tashil - Code
TOWN_VILL	Town/village - Code
WARD	Ward - Code
EB	EB - Code
LEVEL	State/District/Taluk/Town/Villlage
NAME	State/District/Taluk/Town/Villlage
TRU	T - Total, R - Rural, U - Urban
No_HH	Number of Households
TOT_P	Total Population
TOT_M	Total Males
TOT_F	Total Females
P_06	Population in the Age group 0-6
M_06	Male Population in the Age group 0-6
F_06	Female Population in the Age group 0-6
P_SC	Population Scheduled Caste
M_SC	Male Population Scheduled Caste
F_SC	Female Population Scheduled Caste
P_ST	Population Scheduled Tribe
M_ST	Male Population Scheduled Tribe
F_ST	Female Population Scheduled Tribe
P_LIT	Literates
M_LIT	Male literates
F_LIT	Female literates
P_ILL	Illiterates
M_ILL	Male Illiterates
F_ILL	Female Illiterates
TOT_WORK_P	Total Workers
TOT_WORK_M	Total Male Workers
TOT_WORK_F	Total Female Workers
MAINWORK_P	Main Workers
MAINWORK_M	Male Main Workers
MAINWORK_F	Female Main Workers
MAIN_CL_P	Main Cultivators
MAIN_CL_M	Male Main Cultivators
MAIN_CL_F	Female Main Cultivators
MAIN_AL_P	Main Agricultural Labourers
MAIN_AL_M	Male Main Agricultural Labourers
MAIN_AL_F	Female Main Agricultural Labourers
MAIN_HH_P	Main Wokers in Household Industries
MAIN_HH_M	Male Main Wokers in Household Industries
MAIN_HH_F	Female Main Wokers in Household Industries
MAIN_OT_P	Main Other Wokers
MAIN_OT_M	Male Main Other Wokers
MAIN_OT_F	Female Main Other Wokers

MARGWORK_P Marginal Workers
MARGWORK_M Male Marginal Workers
MARGWORK_F Female Marginal Workers
MARG_CL_P Marginal Cultivators
MARG_CL_M Male Marginal Cultivators
MARG_CL_F Female Marginal Cultivators
MARG_AL_P Marginal Agricultural Labourers
MARG_AL_M Male Marginal Agricultural Labourers
MARG_AL_F Female Marginal Agricultural Labourers
MARG_HH_P Marginal Workers in Household Industries
MARG_HH_M Male Marginal Workers in Household Industries
MARG_HH_F Female Marginal Workers in Household Industries
MARG_OT_P Marginal Other Workers
MARG_OT_M Male Marginal Other Workers
MARG_OT_F Female Marginal Other Workers
NON_WORK_P Non-Workers
NON_WORK_M Male Non-Workers
NON_WORK_F Female Non-Workers

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CENSUS DATA DICTIONARY – PART 1.

Field	Field Name	Type	Width	Description
1.	STCD	Character	2	State/UT code.
2.	LOC_CODE	Character	16	Location code.
3.	AREA	Numeric	9.2	Area
4.	RES_HOUSE	Numeric	5	No. of occupied resi.houses.
5.	HOUSEHOLDS	Numeric	5	No. of households.
6.	T_POPLN	Numeric	6	Total population.
7.	T_M_POPLN	Numeric	6	Total male population.
8.	T_F_POPLN	Numeric	6	Total female population.
9.	POPLN_M6	Numeric	5	Male population below age 7.
10.	POPLN_F6	Numeric	5	Female population below age 7.
11.	M_SC	Numeric	5	Male SC population.
12.	F_SC	Numeric	5	Female SC population.
13.	M_ST	Numeric	5	Male ST population.
14.	F_ST	Numeric	5	Female ST Population.
15.	M_LITERATE	Numeric	6	Male literates.
16.	F_LITERATE	Numeric	6	Female literates.
17.	T_M_WORKER	Numeric	6	Total main workers-Male.
18.	T_F_WORKER	Numeric	5	Total main workers-Female.
19.	M_INDCAT1	Numeric	5	Cultivators-Male.
20.	F_INDCAT1	Numeric	5	Cultivators-Female.
21.	M_INDCAT2	Numeric	5	Agricultural labourers-Male.
22.	F_INDCAT2	Numeric	5	Agricultural labourers-Female.
23.	M_INDCAT3	Numeric	5	Livestock,Forestry,Fishing etc. and allied activities,workers-

24.	F_INDCAT3	Numeric	5	Livestock,Forestry,Fishing etc. and allied activities, workers - Female.
25.	M_INDCAT4	Numeric	5	Mining and Quarying, workers - Male.
26.	F_INDCAT4	Numeric	5	Mining and Quarying, workers - Female.
27.	M_INDCAT5A	Numeric	5	Manufacturing and Processing in household industry,workers - Male.
28.	F_INDCAT5A	Numeric	5	Manufacturing and Processing in household industry, workers- Female.
29.	M_INDCAT5B	Numeric	5	Manufacturing and processing in other than household industry workers - Male.
30.	F_INDCAT5B	Numeric	5	Manufacturing and Processing in other than household industry, workers-Female.
31.	M_INDCAT6	Numeric	5	Construction,workers - Male.
32.	F_INDCAT6	Numeric	5	Construction,workers - Female.
33.	M_INDCAT7	Numeric	5	Trade and Commerce, workers - Male.
34.	F_INDCAT7	Numeric	5	Trade and Commerce, workers - Female.
35.	M_INDCAT8	Numeric	5	Trans., Storage & Communication.

workers - Male.

36.	F_INDCAT8	Numeric	5	Trans., Storage & Communication
				workers - Female.
37.	M_INDCAT9	Numeric	5	Other services, workers - Male
38.	F_INDCAT9	Numeric	5	Other services, workers-Female.
39.	M_MARGINAL	Numeric	5	Marginal workers - Male
40.	F_MARGINAL	Numeric	5	Marginal Workers - Female
41.	M_NON_WORK	Numeric	6	Non-Workers - Male
42.	F_NON_WORK	Numeric	6	Non-Workers - Female.

Total 231

DESCRIPTION OF URBAN CODE DIRECTORY

1.	STCD	Character	2	State/UT Code
2.	CODE	Character	16	Location Code ##
3.	NAME	Character	30	Name of the Location

Total 49

Description of Location Code

16 Digits : Total length of the Location Code

2 digits :	District Code
4 digits :	Tehsil Code
6 digits :	Town Code

4 digits : Ward Code

DESCRIPTION OF RURAL PCA DATA

Field	Field Name	Type	Width	Description
1.	STCD	Character	2	State/UT code.
2.	LOC_CODE	Character	18	Location code.
3.	AREA	Numeric	9.2	Area
4.	RES_HOUSE	Numeric	5	No. of occupied resi.houses.
5.	HOUSEHOLDS	Numeric	5	No. of households.
6.	T_POPLN	Numeric	6	Total population.
7.	T_M_POPLN	Numeric	5	Total male population.
8.	T_F_POPLN	Numeric	5	Total female population.
9.	POPLN_M6	Numeric	5	Male population below age 7.
10.	POPLN_F6	Numeric	5	Female population below age 7.
11.	M_SC	Numeric	5	Male SC population.
12.	F_SC	Numeric	5	Female SC population.
13.	M_ST	Numeric	5	Male ST population.
14.	F_ST	Numeric	5	Female ST Population.
15.	M_LITERATE	Numeric	5	Male literates.
16.	F_LITERATE	Numeric	5	Female literates.
17.	T_M_WORKER	Numeric	5	Total main workers-Male.
18.	T_F_WORKER	Numeric	5	Total main workers-Female.
19.	M_INDCAT1	Numeric	5	Cultivators-Male.
20.	F_INDCAT1	Numeric	5	Cultivators-Female.

ð 7 3

21.	M_INDCAT2	Numeric	5	Agricultural labourers-Male.
22.	F_INDCAT2	Numeric	5	Agricultural labourers-Female.
23.	M_INDCAT3	Numeric	5	Livestock,Forestry,Fishing etc. and allied activities,workers-
				Male.
24.	F_INDCAT3	Numeric	5	Livestock,Forestry,Fishing etc. and allied activities, workers - Female.
25.	M_INDCAT4	Numeric	5	Mining and Quarying, workers - Male.
26.	F_INDCAT4	Numeric	5	Mining and Quarying, workers - Female.
27.	M_INDCAT5A	Numeric	5	Manufacturing and Processing in household industry,workers - Male.
28.	F_INDCAT5A	Numeric	5	Manufacturing and Processing in household industry, workers- Female.
29.	M_INDCAT5B	Numeric	5	Manufacturing and processing in other than household industry workers - Male.
30.	F_INDCAT5B	Numeric	5	Manufacturing and Processing in other than household industry, workers-Female.
31.	M_INDCAT6	Numeric	5	Construction,workers - Male.
32.	F_INDCAT6	Numeric	5	Construction,workers - Female.
33.	M_INDCAT7	Numeric	5	Trade and Commerce, workers -

				Male.
34.	F_INDCAT7	Numeric	5	Trade and Commerce, workers - Female.
35.	M_INDCAT8	Numeric	5	Trans., Storage & Communication. workers - Male.
36.	F_INDCAT8	Numeric	5	Trans., Storage & Communication workers - Female.
37.	M_INDCAT9	Numeric	5	Other services, workers - Male
38.	F_INDCAT9	Numeric	5	Other services, workers-Female.
39.	M_MARGINAL	Numeric	5	Marginal workers - Male
40.	F_MARGINAL	Numeric	5	Marginal Workers - Female
41.	M_NON_WORK	Numeric	5	Non-Workers - Male
42.	F_NON_WORK	Numeric	5	Non-Workers - Female.

Total 226

DESCRIPTION OF RURAL CODE DIRECTORY

1.	STCD	Character	2	State/UT Code
2.	CODE	Character	18	Location Code ##
3.	NAME	Character	30	Name of the Location

Total 51

Description of Location Code

18 Digits : Total length of the Location Code

CENSUS DATA DICTIONARY -PART 2

CENSUS OF INDIA, 2001
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RECORD STRUCTURE: VILLAGE DIRECTORY

Sl. No.	FIELD NAME	DATA TYPE	WIDTH	REMARKS
1	ST_CODE	Character	2	STATE CODE
2	DIST_CODE	Character	2	DISTRICT CODE
3	THSIL_CODE	Character	4	TAHSIL/TALUK CODE
4	BLOCK_CODE	Character	4	C.D. BLOCK CODE
5	V_CT_CODE	Character	8	VILLAGE CODE
6	VILL_NAME	Character	40	VILLAGE NAME
7	AREA	Numeric	5	Area of Village (in hectares)
				Population data based on 2001 Census
8	T_HH	Numeric	6	Number of Households
9	T_P	Numeric	8	Total population- Persons
10	T_M	Numeric	7	Total population- Males
11	T_F	Numeric	7	Total population- Females
12	SC_P	Numeric	7	Scheduled Castes population- Persons
13	SC_M	Numeric	7	Scheduled Castes population- Males
14	SC_F	Numeric	7	Scheduled Castes population- Females
15	ST_P	Numeric	7	Scheduled Tribes population- Persons
16	ST_M	Numeric	7	Scheduled Tribes population- Males
17	ST_F	Numeric	7	Scheduled Tribes population- Females
				Amenities data
18	EDU_FAC	Numeric	1	Educational facilities (A/NA) If not available, range code is to be provided for primary school, middle school and collage
19	P_SCH	Numeric	2	Number of Primary School
20	RANG_P_SCH	Numeric	1	If not available, Provide the Range Code
21	M_SCH	Numeric	1	Number of Middle School
22	RANG_M_SCH	Numeric	1	If not available, Provide the Range Code
23	S_SCH	Numeric	1	Number of Secondary School
24	S_S SCH	Numeric	1	Number of Senior Secondary School
25	COLLEGE	Numeric	1	Number of Collage
26	RANG_COLL	Numeric	1	If not available, Provide the Range Code
27	IND_SCH	Numeric	1	Number of Industrial School
28	TR_SCH	Numeric	1	Number of Taining School
29	ADLT_LT_CT	Numeric	1	Number of Adult literacy Class/Centre
30	OTH_SCH	Numeric	1	Number of Other educational facilities
31	MEDI_FAC	Numeric	1	Medical facilities (A/NA) If not available, Range Code is to be provided for Allopathic hospital, Maternity and Child Welfare Centre and Primary Health Centre
32	ALL_HOSP	Numeric	1	Number of Allopathic Hospital
33	RANG_ALL	Numeric	1	If not available, Provide the Range Code
34	AYU_HOSP	Numeric	1	Number of Ayurvedic Hospital
35	UN_HOSP	Numeric	1	Number of Unani Hospital
36	HOM_HOSP	Numeric	1	Number of Homeopathic Hospital
37	ALL_DISP	Numeric	1	Number of Allopathic Dispensary
38	AYU_DISP	Numeric	1	Number of Ayurvedic Dispensary
39	UN_DISP	Numeric	1	Number of Unani Dispensary

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SI. No.	FIELD NAME	DATA TYPE	WIDTH	REMARKS
40	HOM_DISP	Numeric	1	Number of Homeopathic Dispensary
41	MCW_CNTR	Numeric	1	Number of Maternity and Child Welfare Centre
42	RANG_MCW	Numeric	1	If not available, Provide the Range Code
43	M_HOME	Numeric	1	Number of Maternity Home
44	CWC	Numeric	1	Number of Child Welfare Centre
45	H_CNTR	Numeric	1	Number of Health Centre
46	PH_CNTR	Numeric	1	Number of Primary Health Centre
47	RANG_PHC	Numeric	1	If not available, Provide the Range Code
48	PHS_CNT	Numeric	1	Number of Primary Health Sub Centre
49	FWC_CNTR	Numeric	1	Number of Family Welfare Centre
50	TB_CLN	Numeric	1	Number of T.B. Clinic
51	N_HOME	Numeric	1	Number of Nursing Home
52	RMP	Numeric	2	Number of Registered Private Medical Practitioners
53	SMP	Numeric	2	Number of Subsidised Medical Practitioners
54	CHW	Numeric	2	Number of Community Health workers
55	OTH_CNTR	Numeric	1	Number of Other medical facilities
56	DRNK_WAT_F	Numeric	1	Drinking Water facility (A/NA)
57	RANG_WAT_F	Numeric	1	If not available, Provide the Range Code
58	TAP	Numeric	1	Tap Water (T)
59	WELL	Numeric	1	Well Water (W)
60	TANK	Numeric	1	Tank Water (TK)
61	TUBEWELL	Numeric	1	Tubewell Water (TW)
62	HANDPUMP	Numeric	1	Handpump (HP)
63	RIVER	Numeric	1	River Water(R)
64	CANAL	Numeric	1	Canal (C)
65	LAKE	Numeric	1	Lake (L)
66	SPRING	Numeric	1	Spring (S)
67	OTHER	Numeric	1	Other drinking water sources (O)
68	SOU_SUMM	Character	2	Source of Drinking Water during Summer (indicate code from above)
69	RANG_SS	Numeric	1	If not available, Provide the Range Code
70	SS_CODE	Character	2	Source code from above as applicable
71	P_T_FAC	Numeric	1	Post, Telegraph and Telephone facilities (A/NA), if available
72	POST_OFF	Numeric	1	Number of Post Office
73	RANG_PO	Numeric	1	If not available, Provide the Range Code
74	TELE_OFF	Numeric	1	Number of Telegraph Office
75	POST_TELE	Numeric	1	Number of Post and Telegraph Office
76	PHONE	Numeric	3	Number of Telephone connections
77	RANG_PHONE	Numeric	1	If not available, Provide the Range Code
78	COMM_FAC	Numeric	1	Communication (Y/N)
79	BS_FAC	Numeric	1	Bus services
80	RANG_BS	Numeric	1	If not available, Provide the Range Code
81	RS_FAC	Numeric	1	Railways services
82	RANG_RS	Numeric	1	If not available, Provide the Range Code
83	NW_FAC	Numeric	1	Navigable water way including River, Canal etc.
84	RANG_NW	Numeric	1	If not available, Provide the Range Code

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DISTRICT CENSUS HANDBOOK
RECORD STRUCTURE: VILLAGE DIRECTORY

Sl. No.	FIELD NAME	DATA TYPE	WIDTH	REMARKS
85	BANK_FAC	Numeric	1	Banking facility (Y/N)
86	COMM_BANK	Numeric	1	Number of Commercial Bank
87	RANG_COMM	Numeric	1	If not available, Provide the Range Code
88	COOP_BANK	Numeric	1	Number of Co-operative Commercial Bank
89	RANG_COOP	Numeric	1	If not available, Provide the Range Code
90	CRSOC_FAC	Numeric	1	Credit Societies (Y/N)
91	AC_SOC	Numeric	1	Number of Agricultural Credit Societies
92	RANG_ACS	Numeric	1	If not available, Provide the Range Code
93	NAC_SOC	Numeric	1	Number of Non Agricultural Credit Societies
94	RANG_NAC	Numeric	1	If not available, Provide the Range Code
95	OTHER_SOC	Numeric	1	Number of Other Credit Societies
96	RANG_OTH	Numeric	1	If not available, Provide the Range Code
97	RC_FAC	Numeric	1	Recreational and Cultural facilities (Y/N)
98	C_V_HALL	Numeric	1	Number of Cinema/Video-hall
99	RANG_CV	Numeric	1	If not available, Provide the Range Code
100	SP_CL_FAC	Numeric	1	Number of Sports Club
101	RANG_SPCL	Numeric	1	If not available, Provide the Range Code
102	ST_AU_FAC	Numeric	1	Number of Stadium/Auditorium
103	RANG_STAU	Numeric	1	If not available, Provide the Range Code
				Approach to Village (Y/N)
104	APP_PR	Numeric	1	Approach - Paved Road
105	APP_MR	Numeric	1	Approach - Mud Road
106	APP_FP	Numeric	1	Approach - Foot Path
107	APP_NAVRIV	Numeric	1	Approach - Navigable River
108	APP_NAVCAN	Numeric	1	Approach - Navigable Canal
109	APP_NW	Numeric	1	Approach - Navigable water-way other than river or canal
110	NEAR_TOWN	Character	15	Nearest Town
111	DIST_TOWN	Numeric	3	Distance from the nearest Town (in Kilometer(s))
112	POWER_SUPL	Numeric	1	Power supply (A/NA)
113	POWER_DOM	Numeric	1	Electricity for Domestic use
114	POWER_AGR	Numeric	1	Electricity of Agricultural use
115	POWER_OTH	Numeric	1	Electricity of other purposes
116	POWER_ALL	Numeric	1	Electricity for all purposes
117	PAP_MAG	Numeric	1	News paper/Magazine (Y/N)
118	NEWS_PAP	Character	1	News Paper (Indicate N, if arrived)
119	MAGAZINE	Character	1	Magazine (indicate M, if arrived)
				Income and Expenditure of the village (in Rs.' 00)
120	A_INCEXP	Numeric	1	Separate figures available (Y/N), if Yes:
121	TOT_INC	Numeric	10	Total Income
122	TOT_EXP	Numeric	10	Total Expenditure
				Most Important Commodities manufactured
123	MAN_COMM1	Character	15	Manufactured Item No. 1
124	MAN_COMM2	Character	15	Manufactured Item No. 2
125	MAN_COMM3	Character	15	Manufactured Item No. 3
				Land use i.e. area under different types (rounded upto two decimal places) in hectares

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SI. No.	FIELD NAME	DATA TYPE	WIDTH	REMARKS
126	LAND_FORES	Numeric	9.2	Forest Irrigated (by source)
127	CANAL_GOVT	Numeric	9.2	Government Canal
128	CANAL_PVT	Numeric	9.2	Private Canal
129	WELL_WO_EL	Numeric	9.2	Well (without electricity)
130	WELL_W_EL	Numeric	9.2	Well (with electricity)
131	TW_WO_EL	Numeric	9.2	Tube-well (without electricity)
132	TW_W_EL	Numeric	9.2	Tube-well (with electricity)
133	TANKIRR	Numeric	9.2	Tank
134	RIVERIRR	Numeric	9.2	River
135	LAKEIRR	Numeric	9.2	Lake
136	WFALL	Numeric	9.2	Waterfall
137	OTHIRR	Numeric	9.2	Others
138	TOTIRR	Numeric	9.2	Total Irrigated Area
139	UNIRR	Numeric	9.2	Unirrigated Area
140	CULT_WASTE	Numeric	9.2	Cultivable waste (including gauchar and groves)
141	AREA_NA_CU	Numeric	9.2	Area not available for cultivation

(Y/N) = YES/NO (A/NA) = AVAILABLE/NOT AVAILABLE

Codes used for --(Y/N) or (A/NA) are--

VALUE IS : 1- FOR YES OR AVAILABLE, AND
2- FOR NO OR NOT AVAILABLE
0- For Nil information/Not available

Codes used for giving distance by ranges where amenities are not available are--

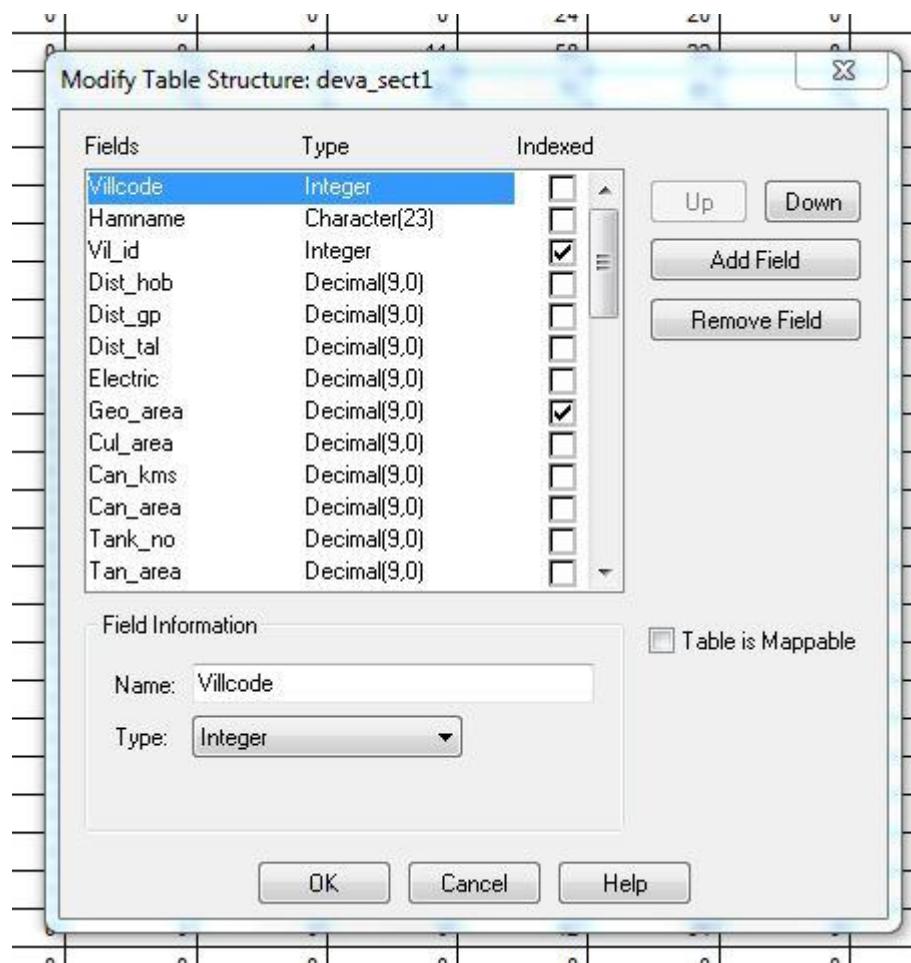
RANGE CODE 1 FOR < 5 Kms
RANGE CODE 2 FOR 5 TO 10 Kms
RANGE CODE 3 FOR > 10 Kms

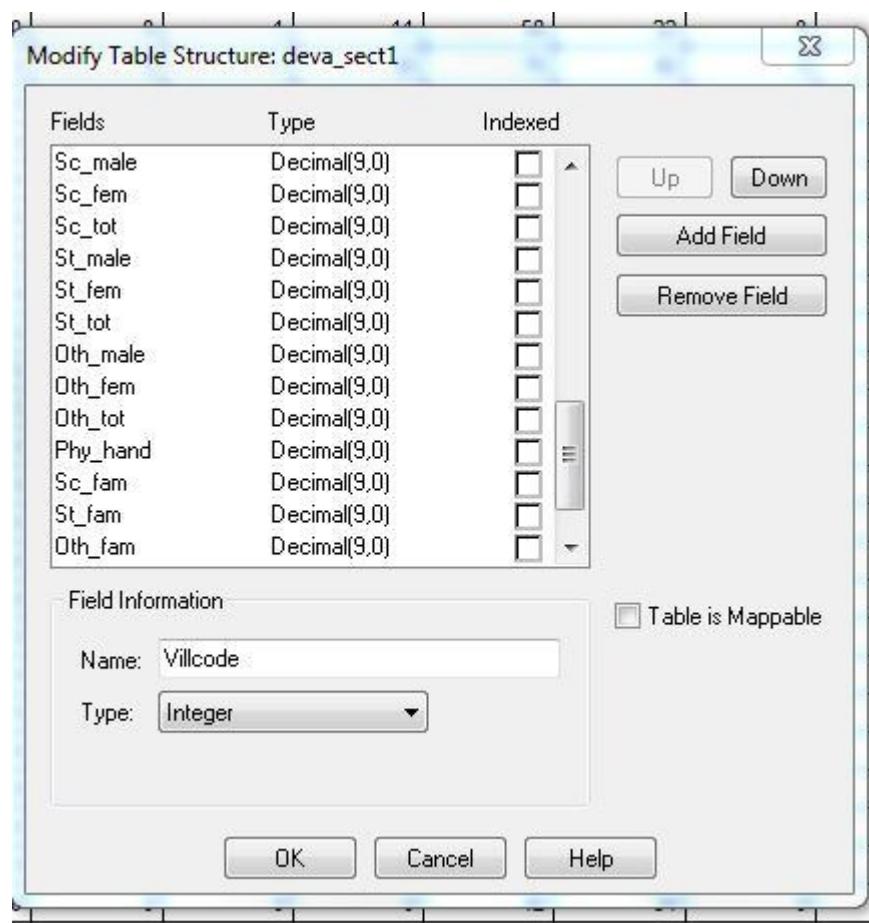
Note: In case the village is having electricity for all purposes, code '1' is given in column number 116 and code '0' is used in column number 113, 114 & 115 i.e.-- for 'Power domestic', 'Power agricultural' and 'Power for other purposes' instead of code '1'.

SOME SAMPLE SCREEN SHOTS OF SAMANYA MAHITHI DATA STRUCTURE:

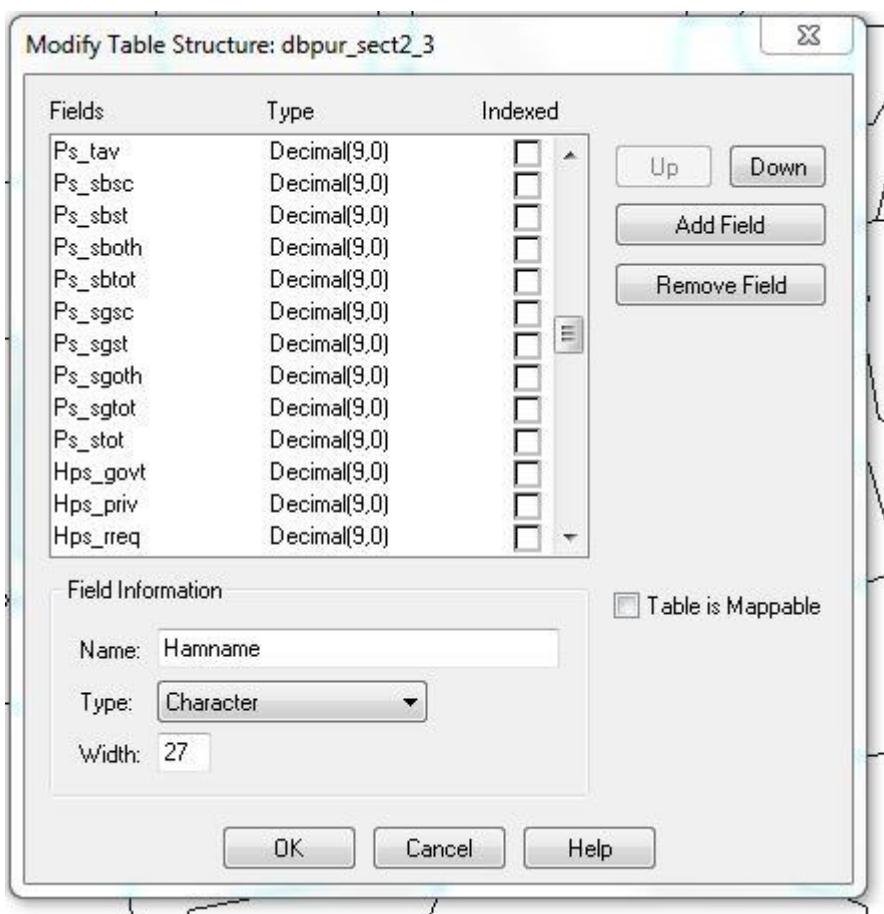
Totally it contains
more than 300 fields.

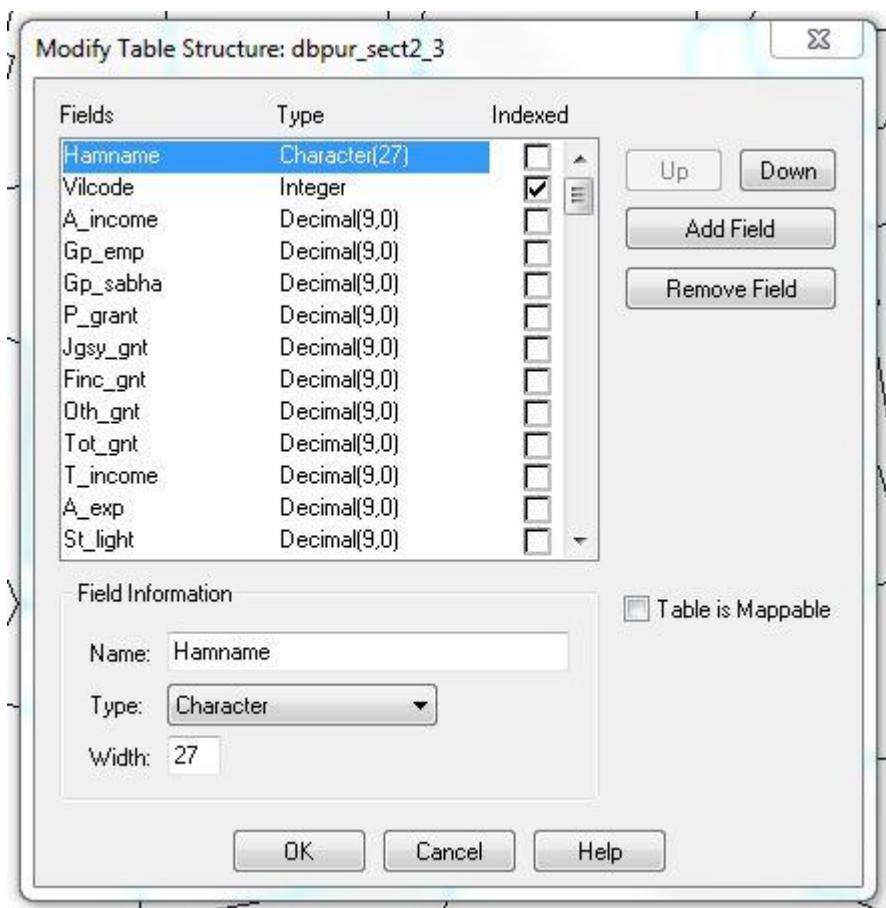
GENERAL INFORMATION STRUCTURE



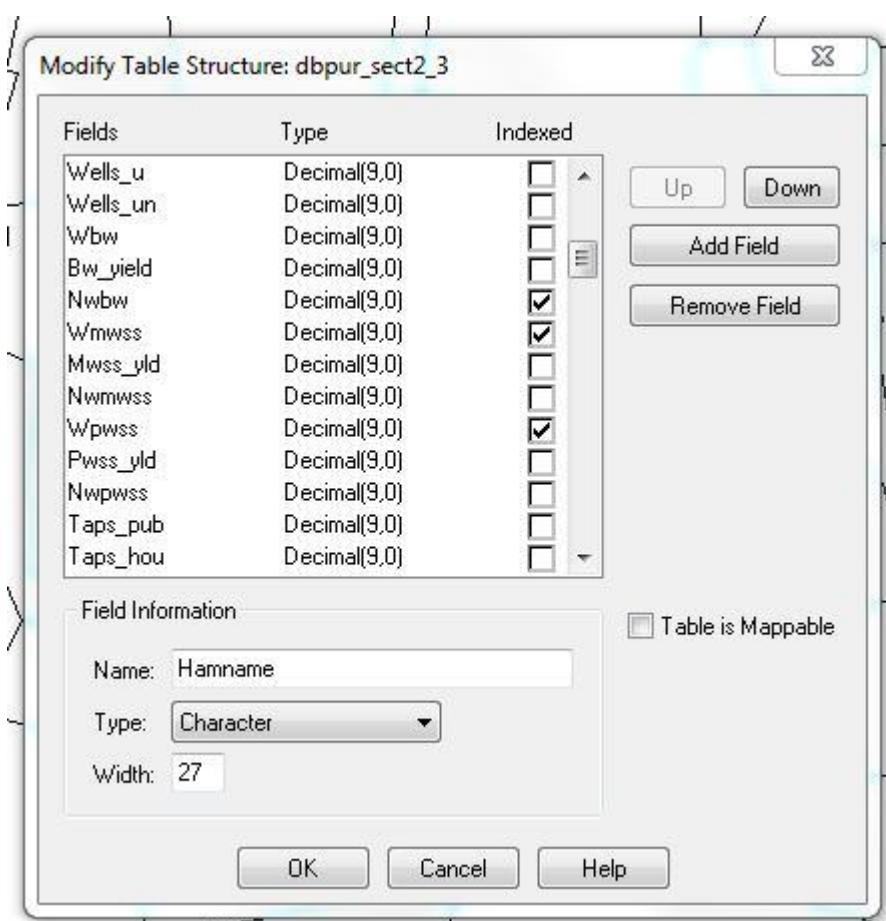


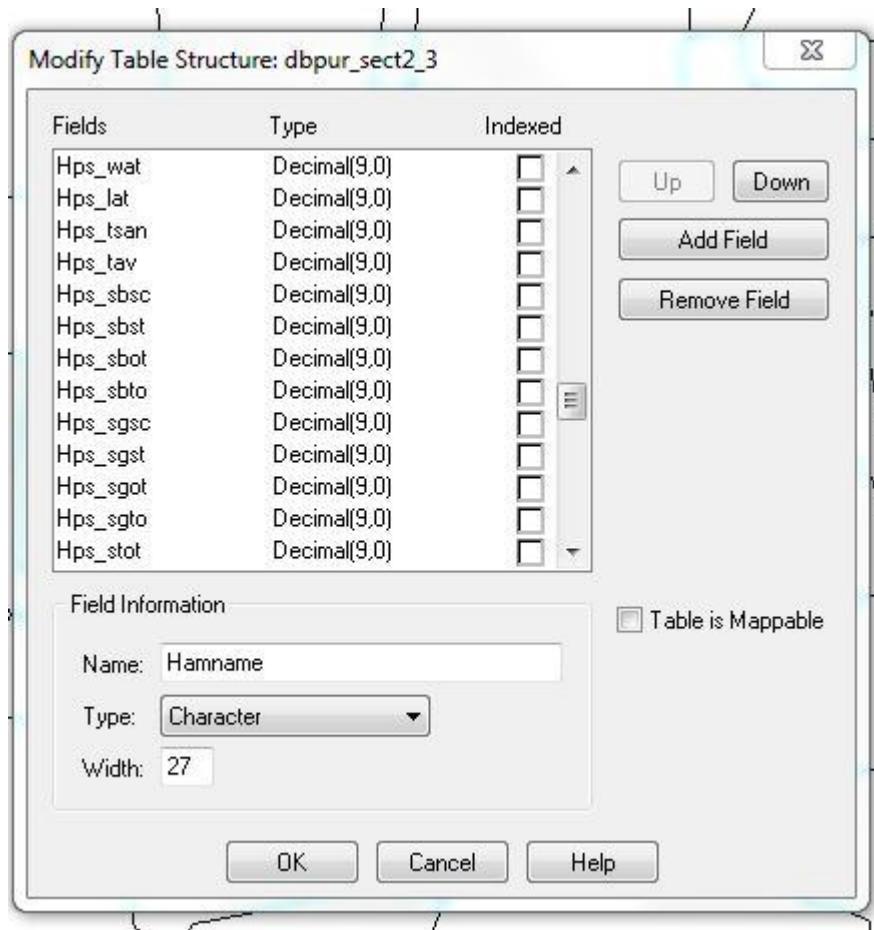
EDUCATION



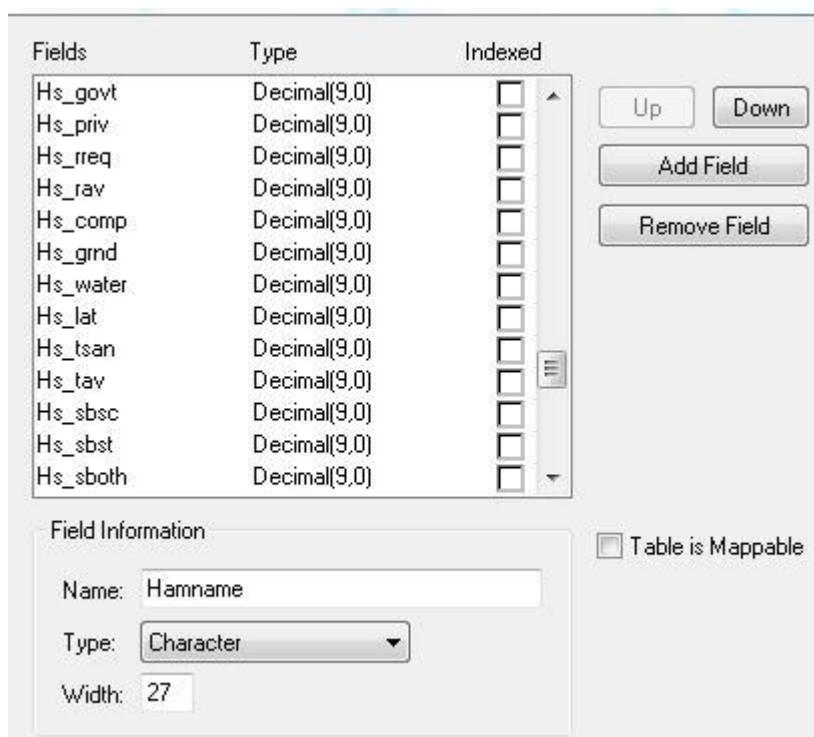


WATER





EDUCATION



ADULT EDUCATION

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Lit_hps	Decimal(9,0)	<input type="checkbox"/>
Lit_hs	Decimal(9,0)	<input type="checkbox"/>
Lit_col	Decimal(9,0)	<input type="checkbox"/>
Ashr_boy	Decimal(9,0)	<input type="checkbox"/>
Ashr_gir	Decimal(9,0)	<input type="checkbox"/>
Resi_boy	Decimal(9,0)	<input type="checkbox"/>
Resi_gir	Decimal(9,0)	<input type="checkbox"/>
Scst_hos	Decimal(9,0)	<input type="checkbox"/>
Back_hos	Decimal(9,0)	<input type="checkbox"/>
Msch_boy	Decimal(9,0)	<input type="checkbox"/>
Msch_gir	Decimal(9,0)	<input type="checkbox"/>
Pub_lib	Decimal(9,0)	<input type="checkbox"/>

Up Down

Field Information

Name:

Type:

Width:

Table is Mappable

HEALTH SECTOR

MapInfo Professional - India.mprj[4.5] Browser

File Edit Tools Objects Query Table Options Browse Window Help

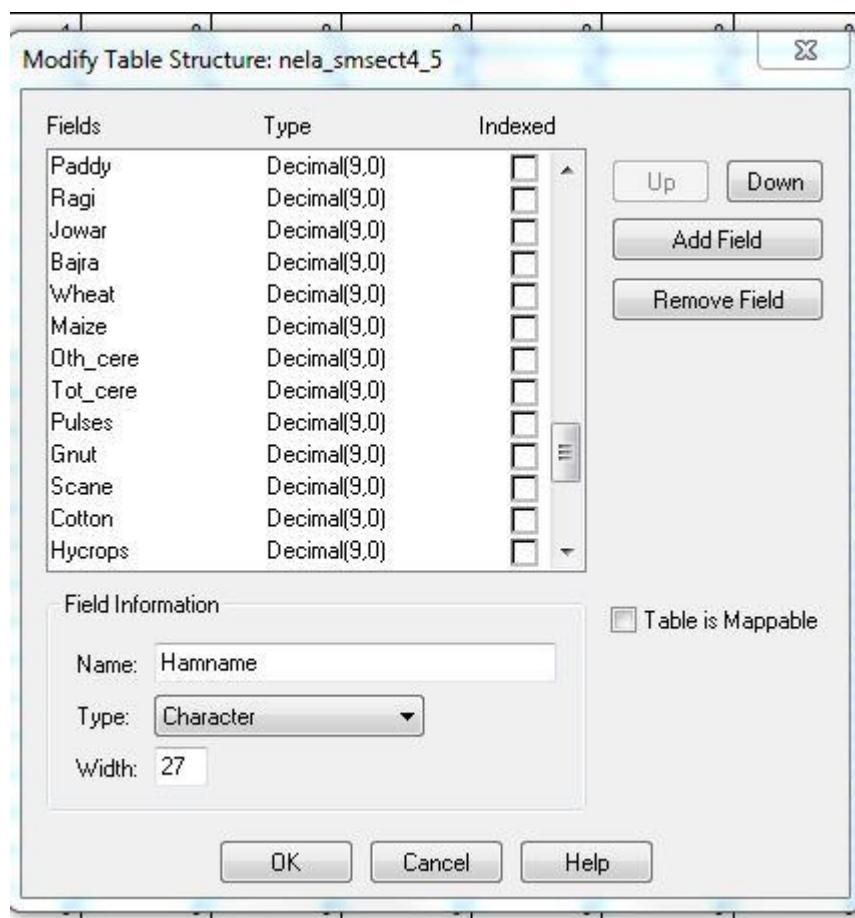
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Name	VId	Chc	Phc	Phu	Anm	Dist_chc	Dist_phc	Dist_phu	Dist_arm	Chc_bldg	Phc_bldg	Phu_bldg	Anm_bldg	Ambulans	Telephone	Blood_bk	P_ltrnm	P_drwat	Ct	Beds	Farmacy	Prv_docct	Mo_sanc	Mo_work	Nur_sanc	Nur_wrk
Alamkot	102	0	0	0	0	0	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alapurahalli	61	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alathahalli	147	0	0	0	0	0	16	7	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alapayenapalya	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Alanadegara	0	0	0	0	0	0	0	12	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ananthapura	145	0	0	0	0	0	0	0	0	4	5	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0
Ananthapura	45	0	0	0	0	0	0	0	0	5	5	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Anchintala	0	0	0	0	0	0	0	0	0	22	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Arasandira	73	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Aratidoba	76	0	0	0	0	0	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Arasmarahapalya	69	0	0	0	0	0	0	8	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Avakalope	96	0	0	0	0	0	0	15	7	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Avernahalli	119	0	0	0	0	0	0	26	2	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Badranaipalya	0	0	0	0	0	0	0	27	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Balgiruvanapalya	36	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Balurahalli	265	0	0	0	0	0	0	22	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Banavadi	67	0	0	0	0	0	0	12	10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Beppojnagara	0	0	0	0	0	0	0	16	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Benneti	85	0	0	0	0	0	0	12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bensaripalya	0	0	0	0	0	0	0	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bengalurahalli	120	0	0	0	0	0	0	23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Bengalurahalli	160	0	0	0	0	0	0	28	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bengorondanahalli	124	0	0	0	0	0	0	21	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bengorondanahalli	175	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bensachahalli	143	0	0	0	0	0	0	23	16	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bennagere	142	0	0	0	0	0	0	23	14	3	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bengorondanahalli	125	0	0	0	0	0	0	27	5	5	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Benthahalli	87	0	0	0	0	0	0	18	10	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bethahalli	0	0	0	0	0	0	0	11	0	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Bhaisangolapalya	0	0	0	0	0	0	0	2	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bhansudi	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bharmunda	157	0	0	0	0	0	0	18	8	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bharampalya	33	0	0	0	0	0	0	8	7	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bhavikere	12	0	0	0	0	0	0	4	4	4	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bhethanapalya	71	0	0	0	0	0	0	13	8	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bhodihalli	64	0	0	0	0	0	0	1	6	6	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bidhuoru	157	0	0	0	0	0	0	16	2	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bilaspurapalya	0	0	0	0	0	0	0	28	3	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bilastore	131	0	0	0	0	0	0	16	6	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Bilimane	1	0	0	0	0	0	0	21	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

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EN 28-06-2012 AM 10:26

AGRICULTURE

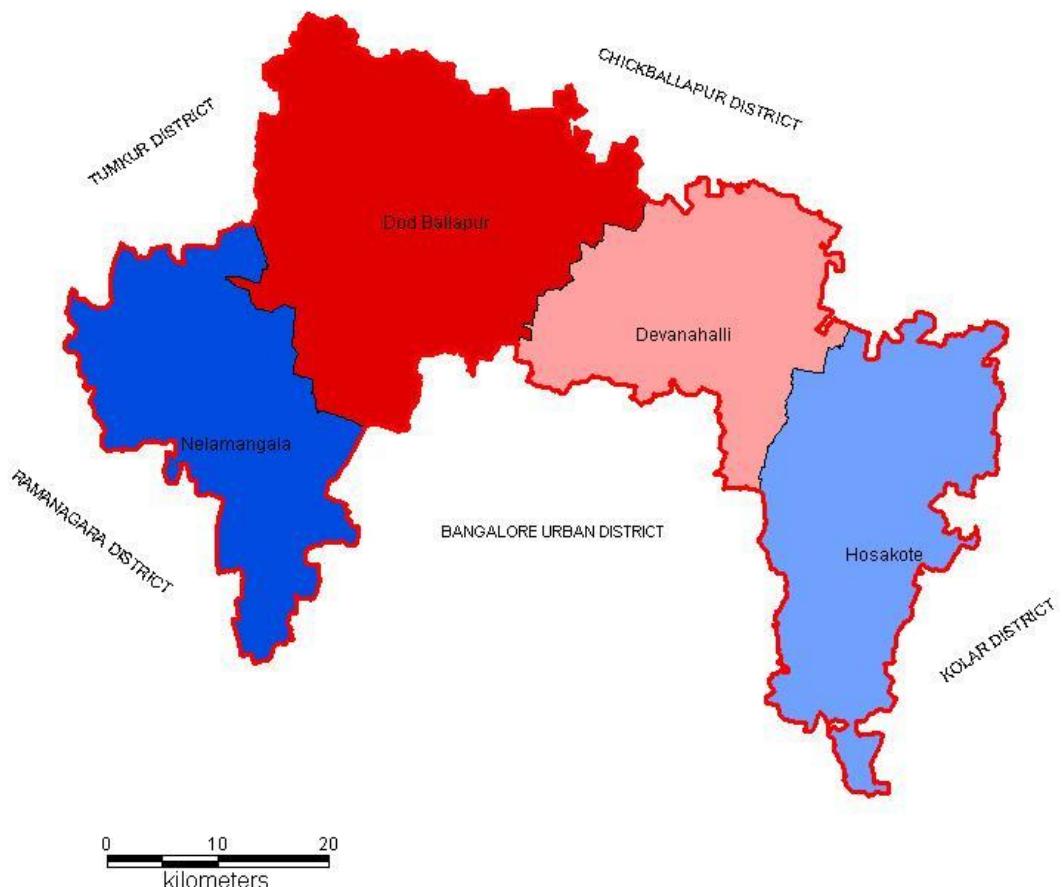


DEMOGRAPHY

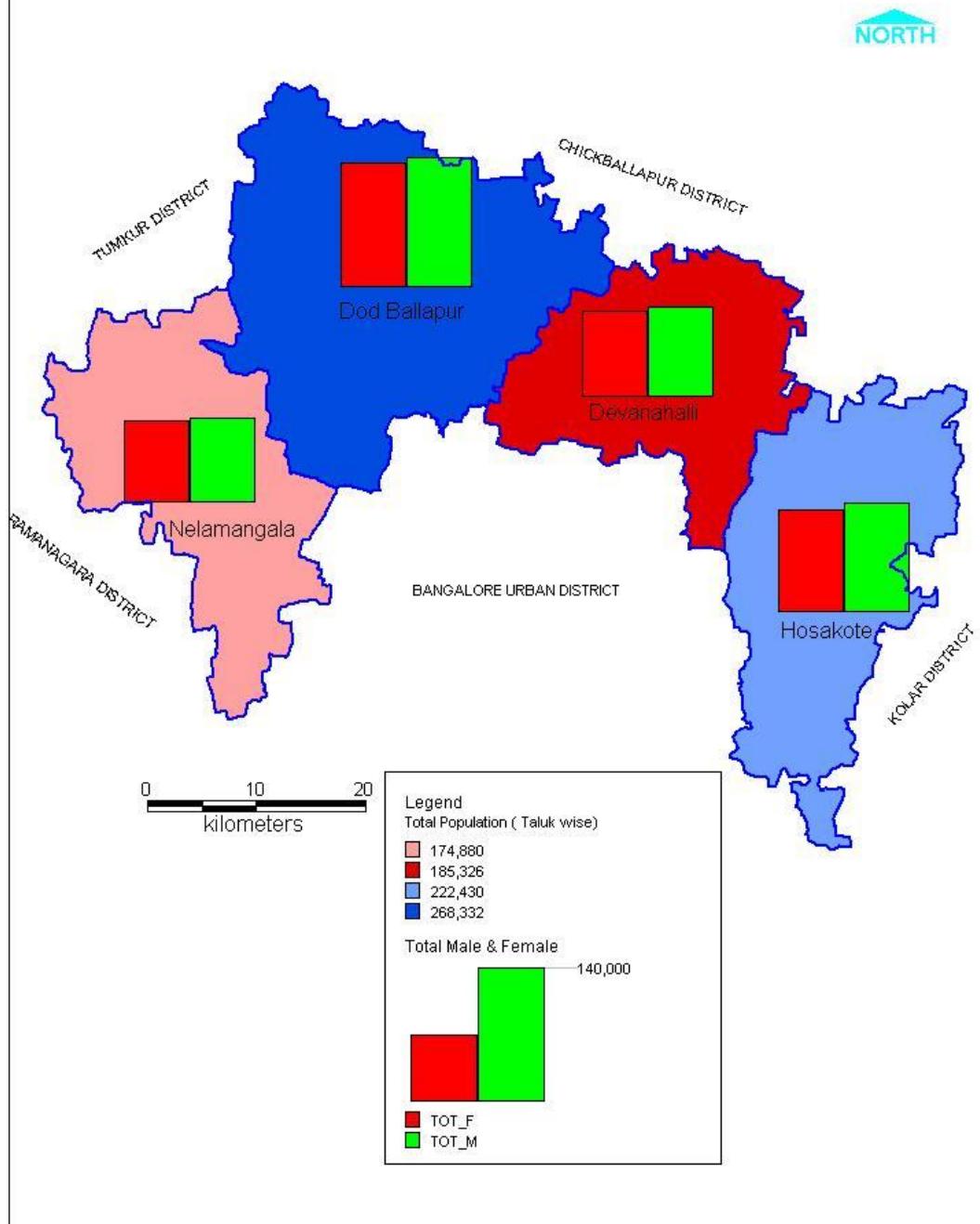
MAPS

BENGALURU RURAL DISTRICT

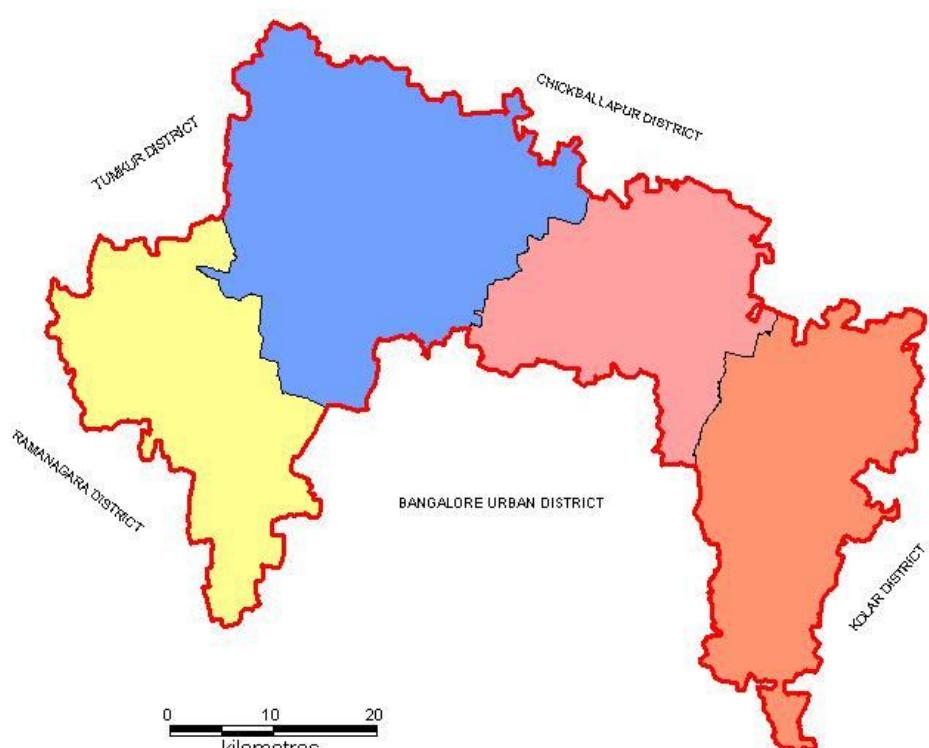
NORTH



DEMOGRAPHIC PROFILE OF BENGALURU RURAL DISTRICT



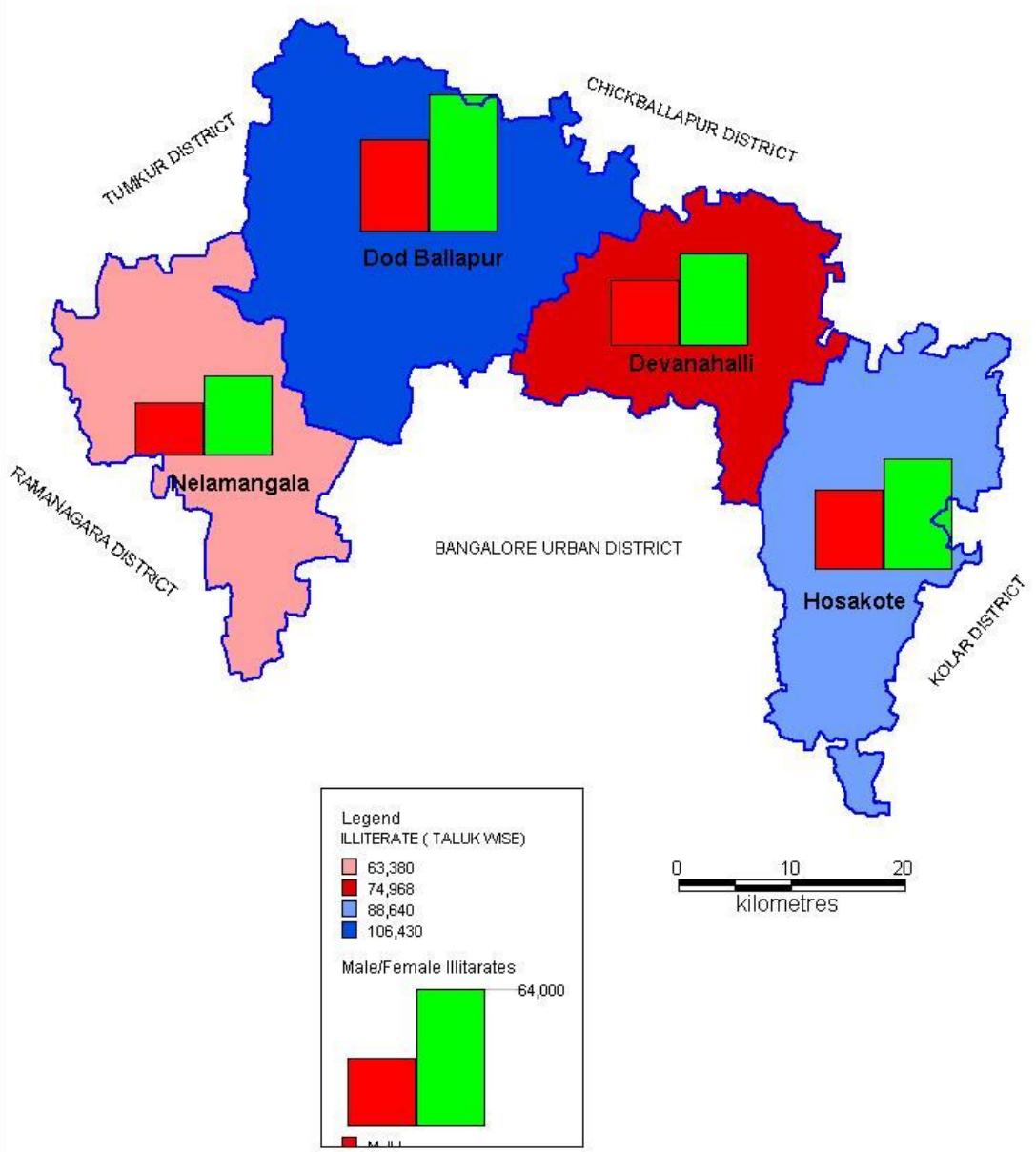
HOUSE HOLDS IN BENGALURU RURAL DISTRICT



House Holds	
■	36,013
■	36,957
■	42,613
■	55,774

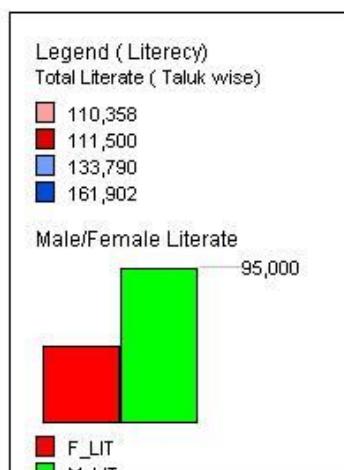
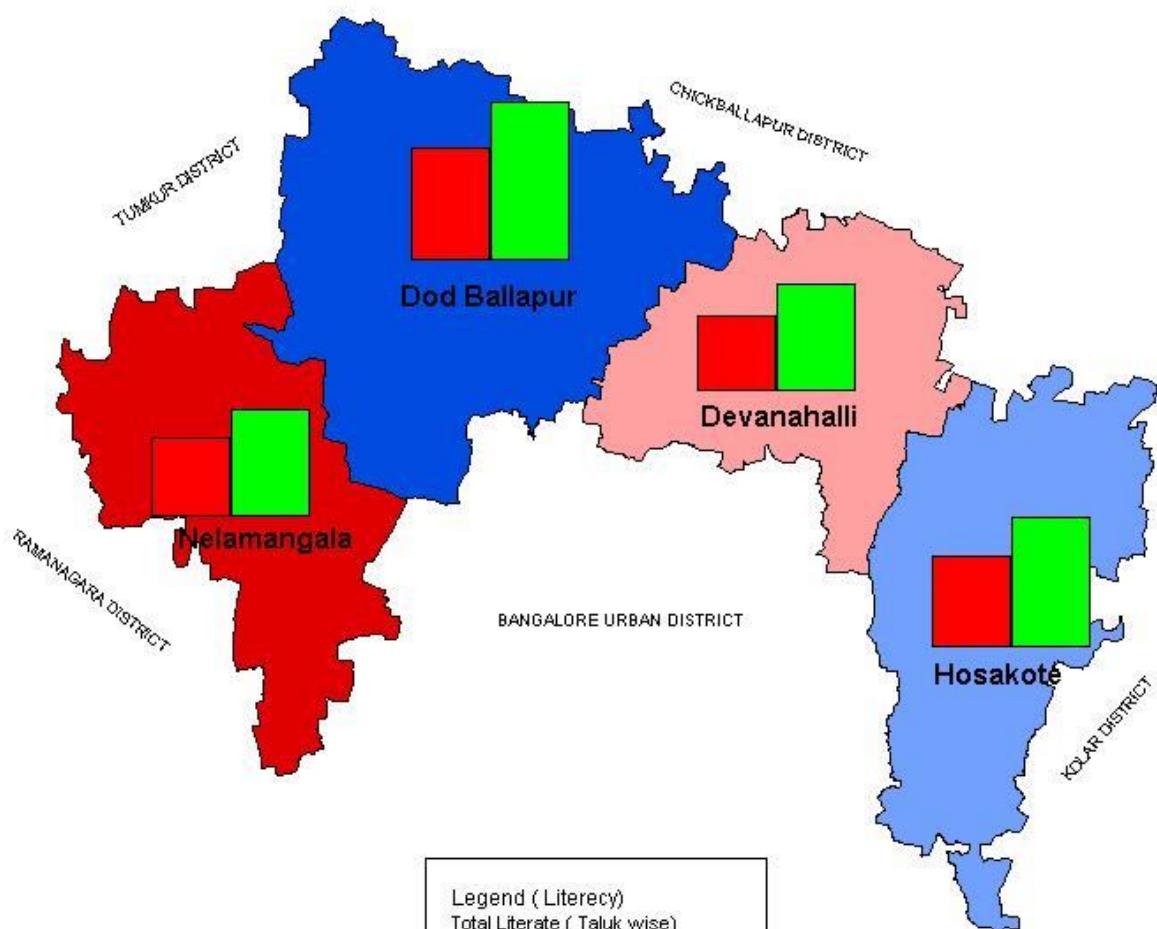
ILLITERATES IN BENGALURU RURAL DISTRICT

NORTH



LITERACY MAP OF BENGALURU RURAL DISTRICT

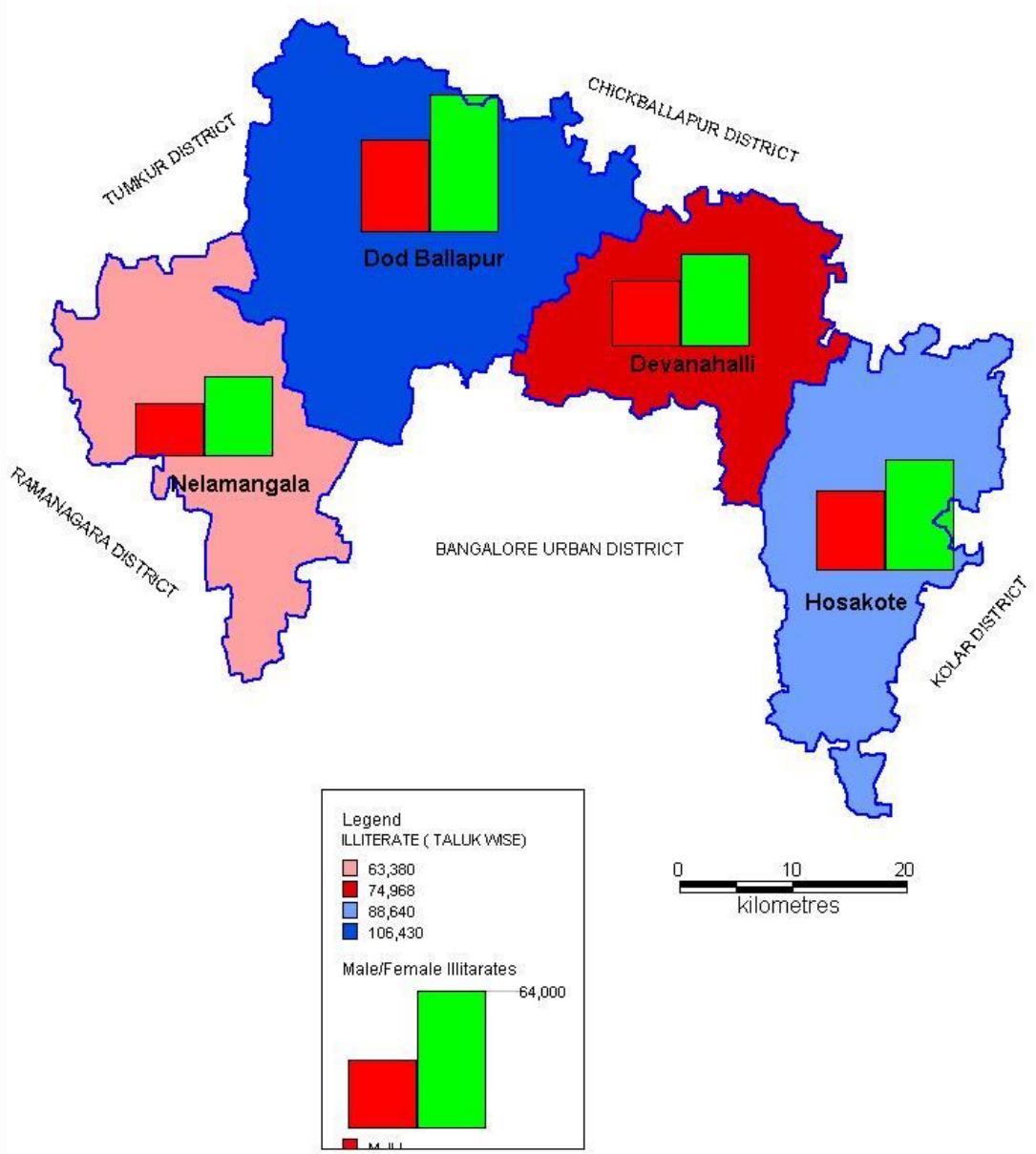
NORTH



0 10 20
kilometers

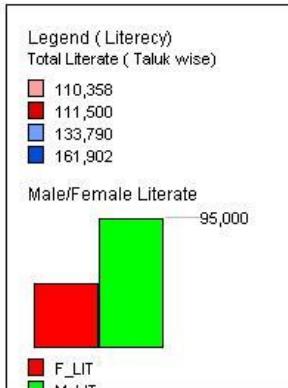
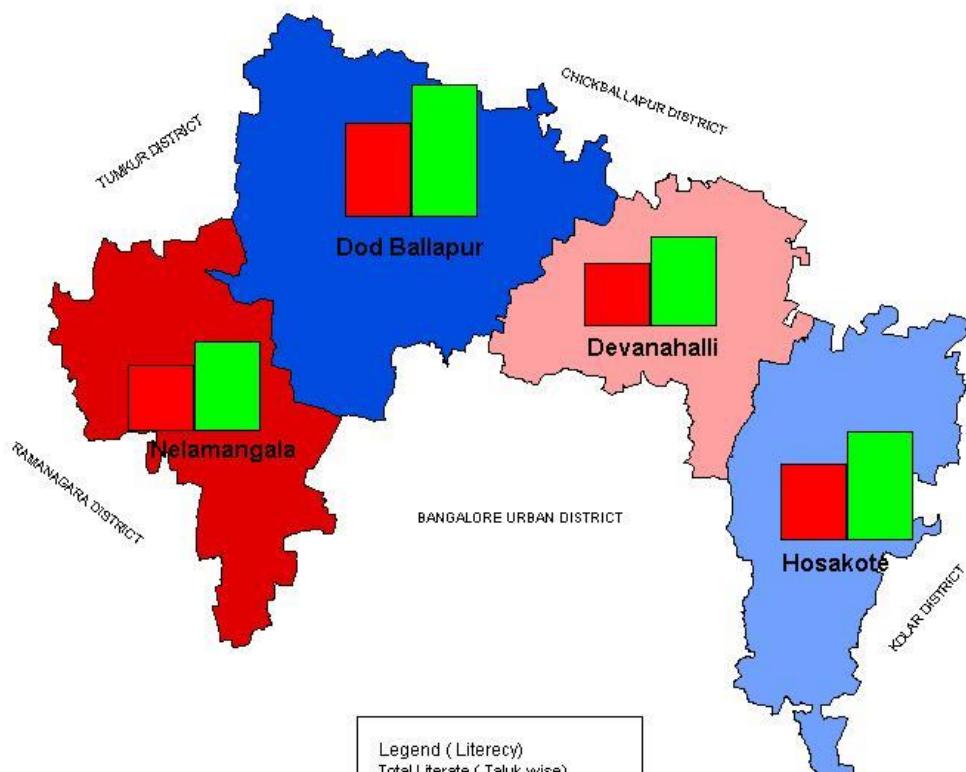
ILLITERATES IN BENGALURU RURAL DISTRICT

NORTH



LITERACY MAP OF BENGALURU RURAL DISTRICT

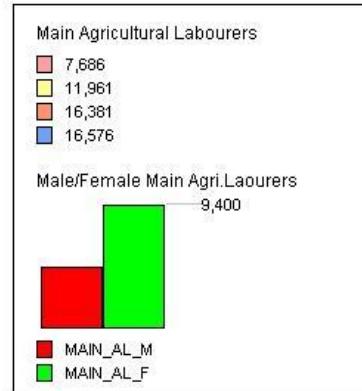
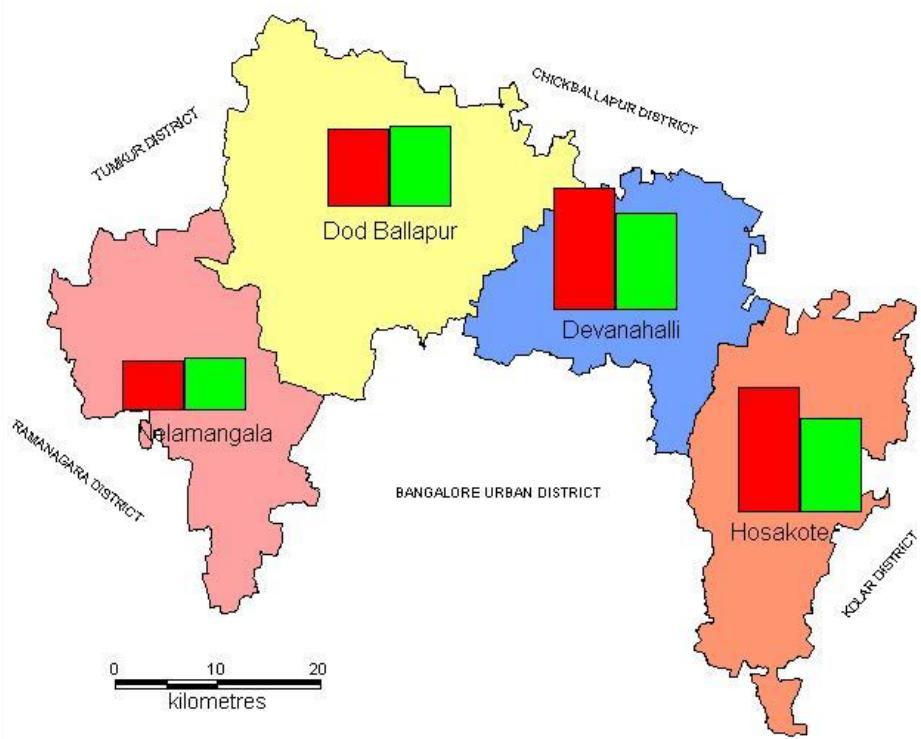
NORTH



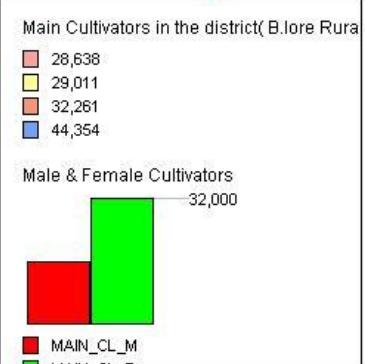
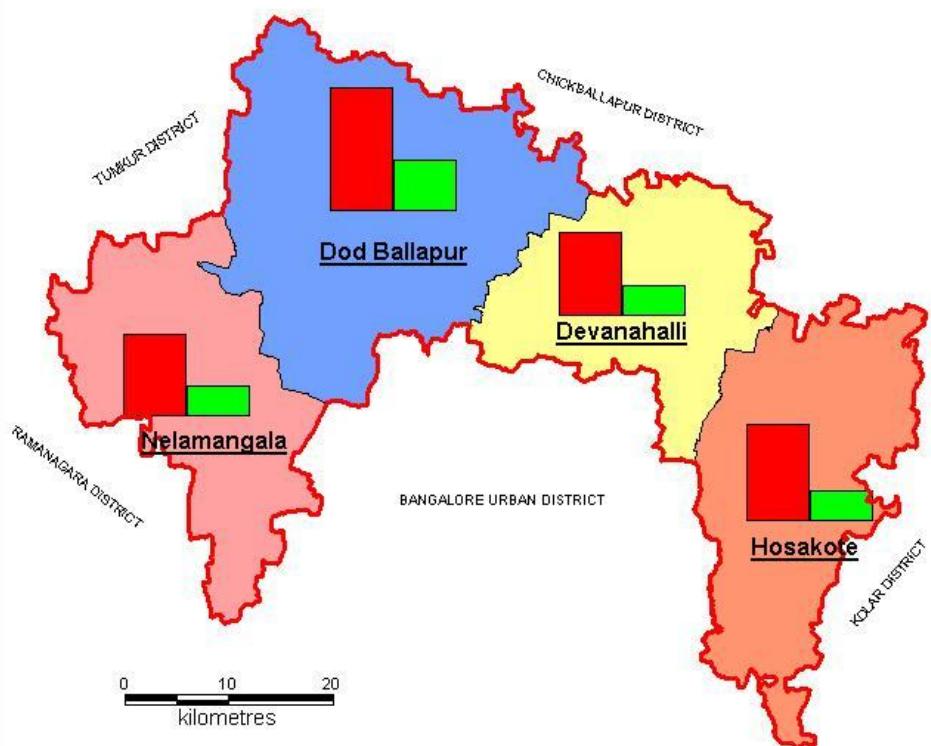
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kilometers

MAIN AGRICULTURAL LABOURERS

NORTH

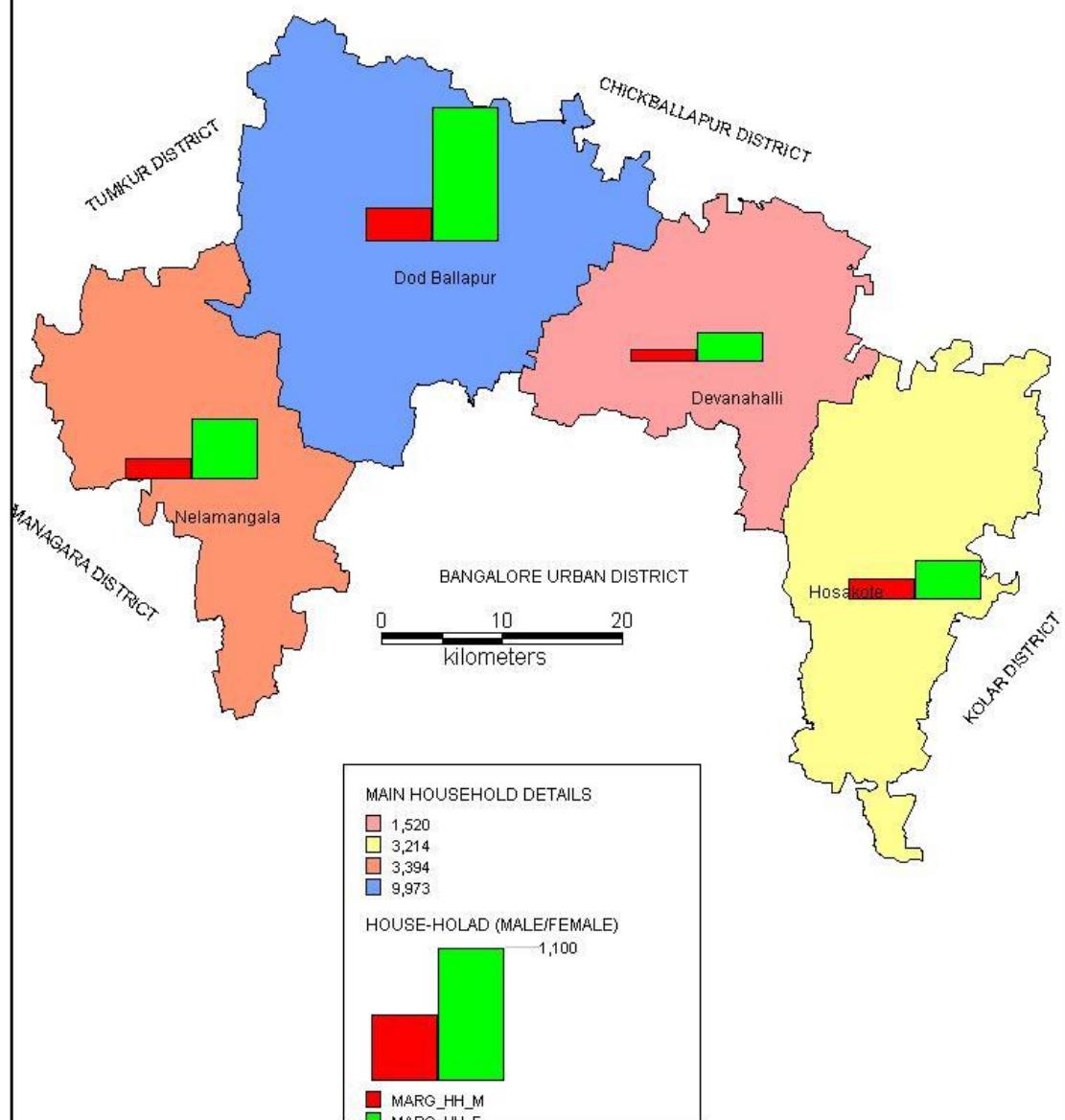


Main Cultivators in Bangalore Rural District

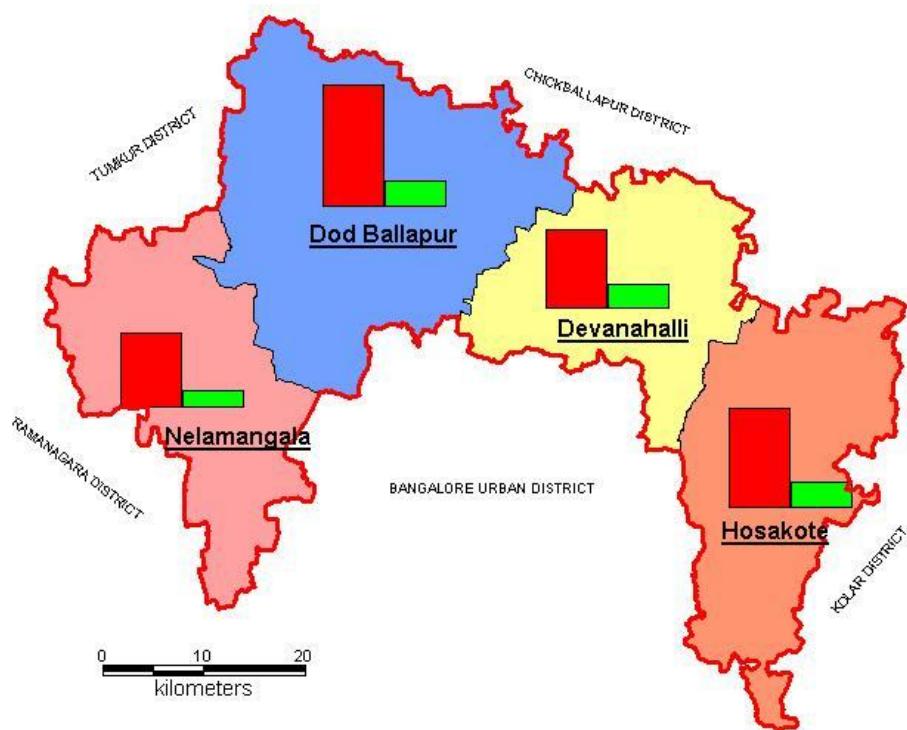


MAIN HOUSE HOLD DETAILS IN BENGALURU RURAL DISTRICT

 NORTH



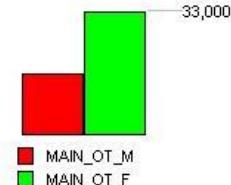
MAIN OTHER WORKERS (BENGALURU RUAL)



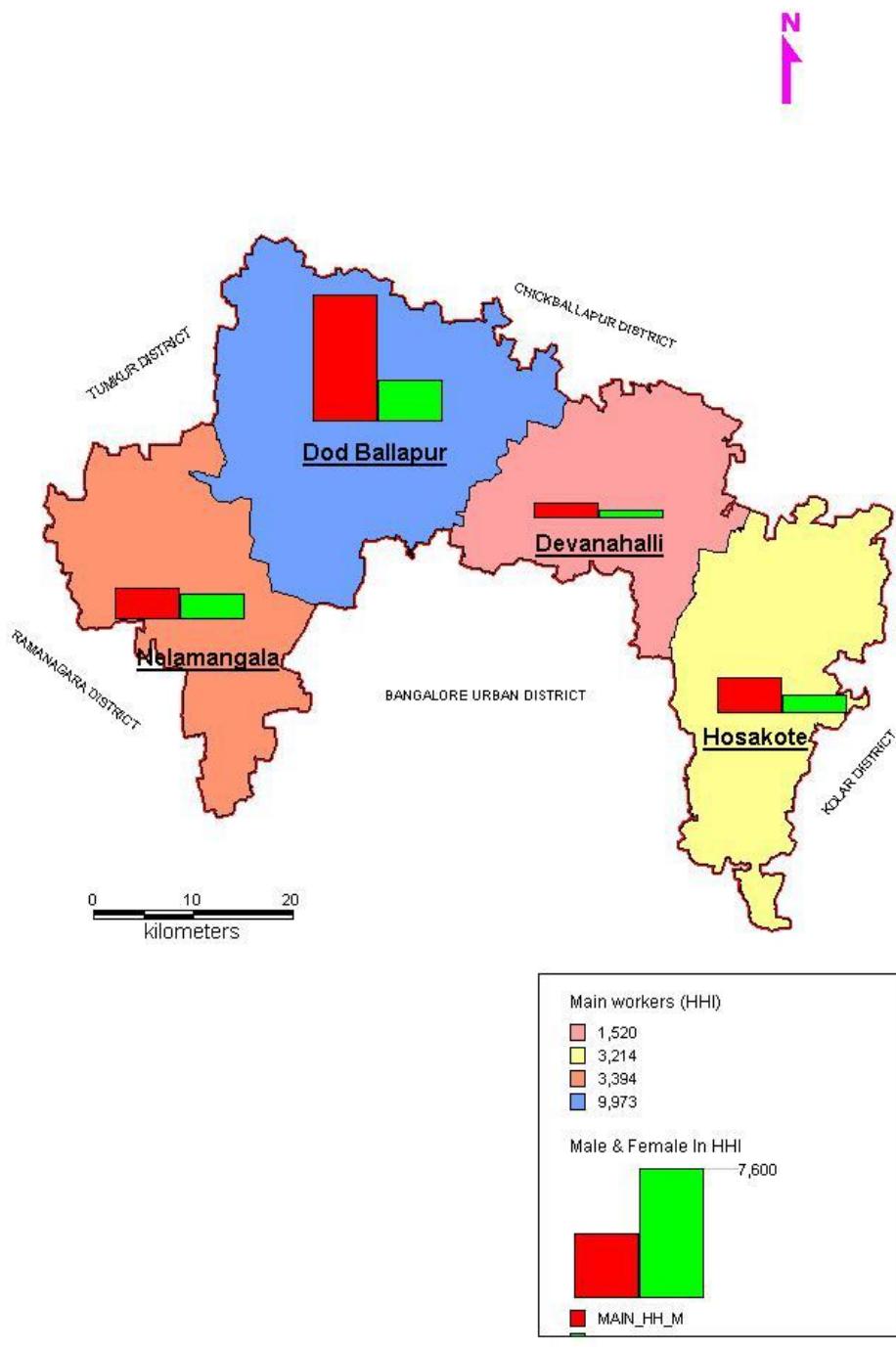
Main Other Workers

■	24,793
■	27,864
■	34,280
■	39,701

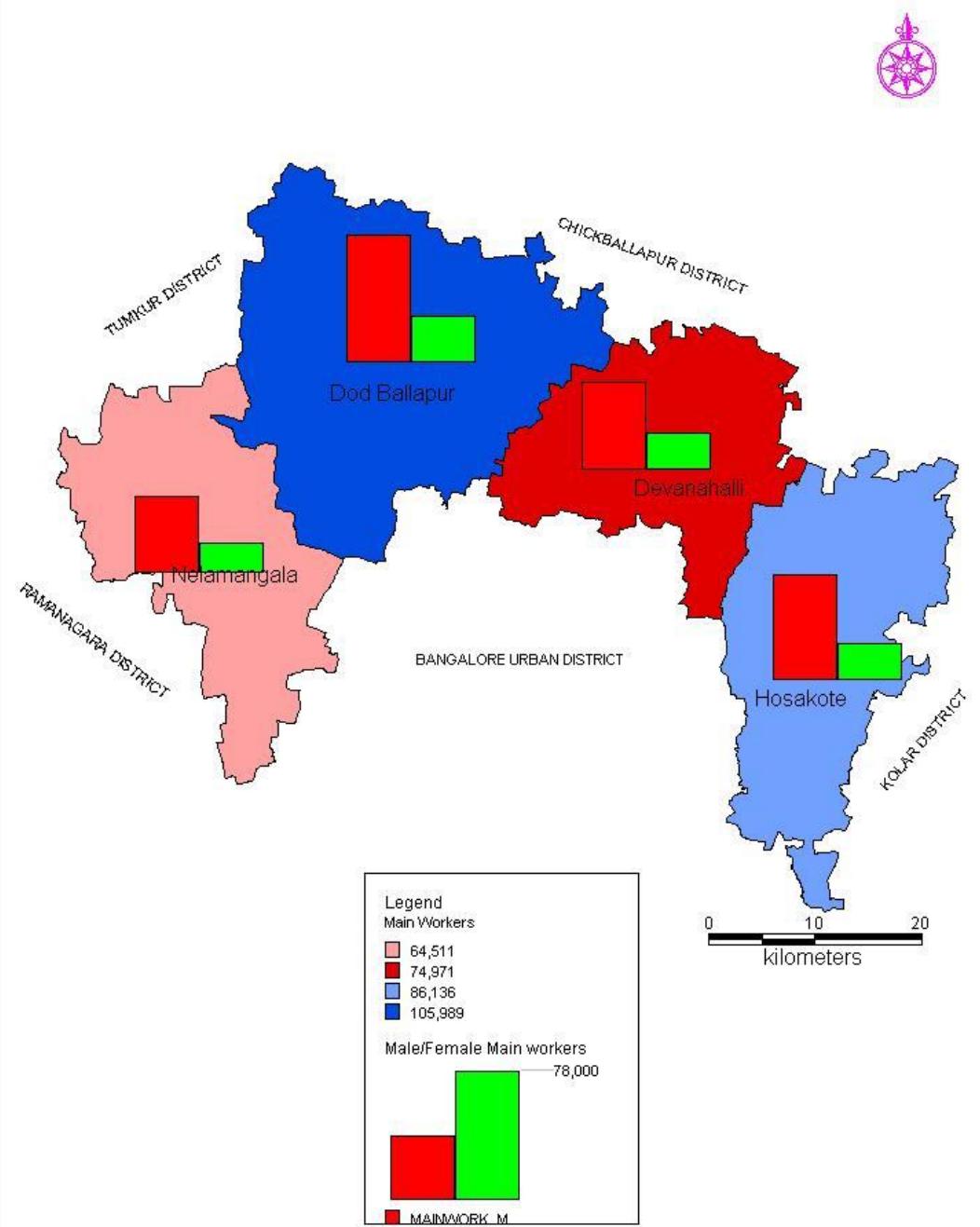
Male/Female Other Wrks



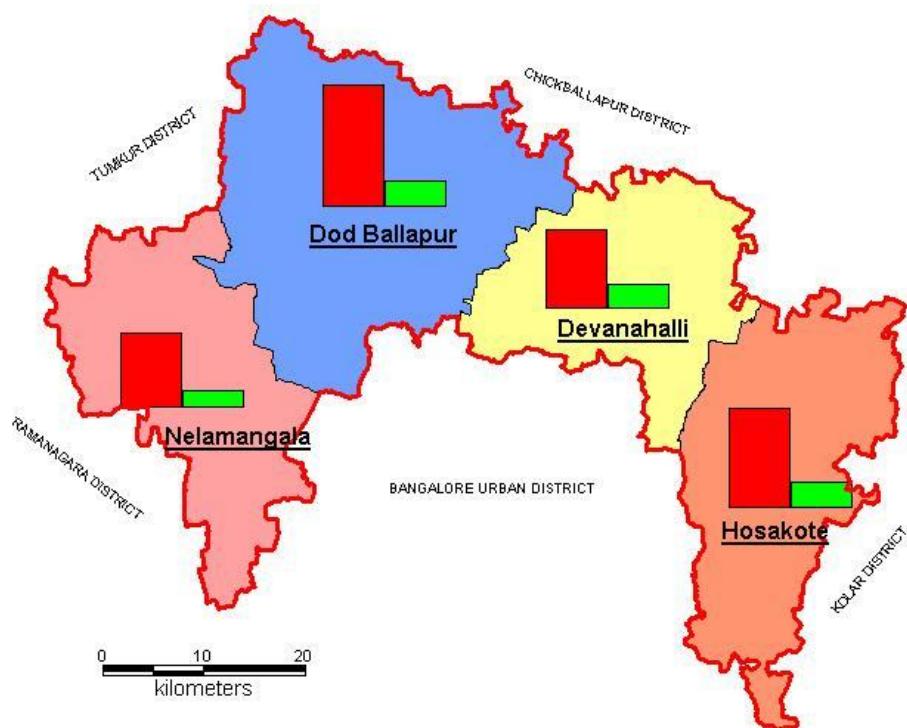
MAIN WORKERS IN HOUSE-HOLD INDUSTRIES IN B.LORE RURAL DIST.



MAIN MALE/FEMALE WORKERS IN BENGALURU RURAL DISTRICT



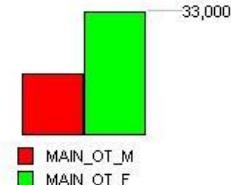
MAIN OTHER WORKERS (BENGALURU RUAL)



Main Other Workers

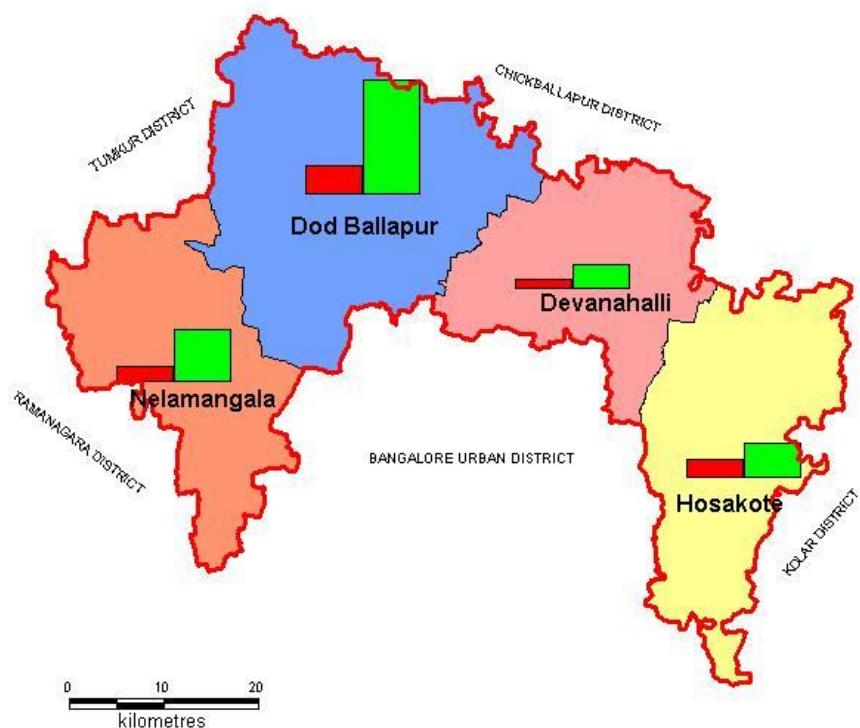
■	24,793
■	27,864
■	34,280
■	39,701

Male/Female Other Wrks



**MARGINAL WORKERS IN HOUSE HOLD INDUSTRIES
(BENGALURU RURAL DISTRICT)**

NORTH

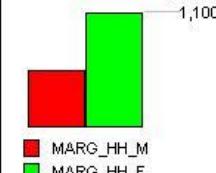


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kilometres

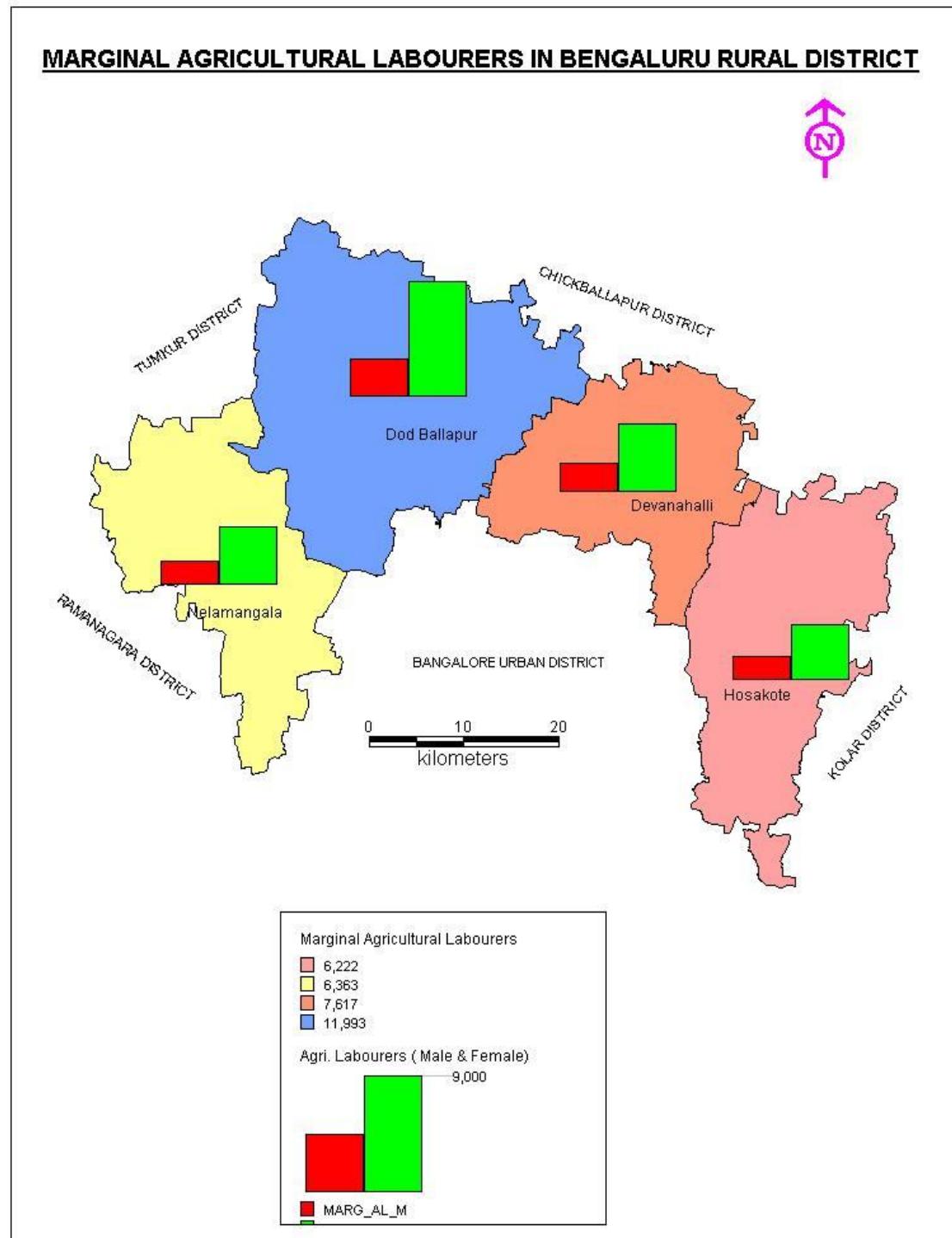
Marginal Workers in HH-Industries

■	325
■	515
■	659
■	1,366

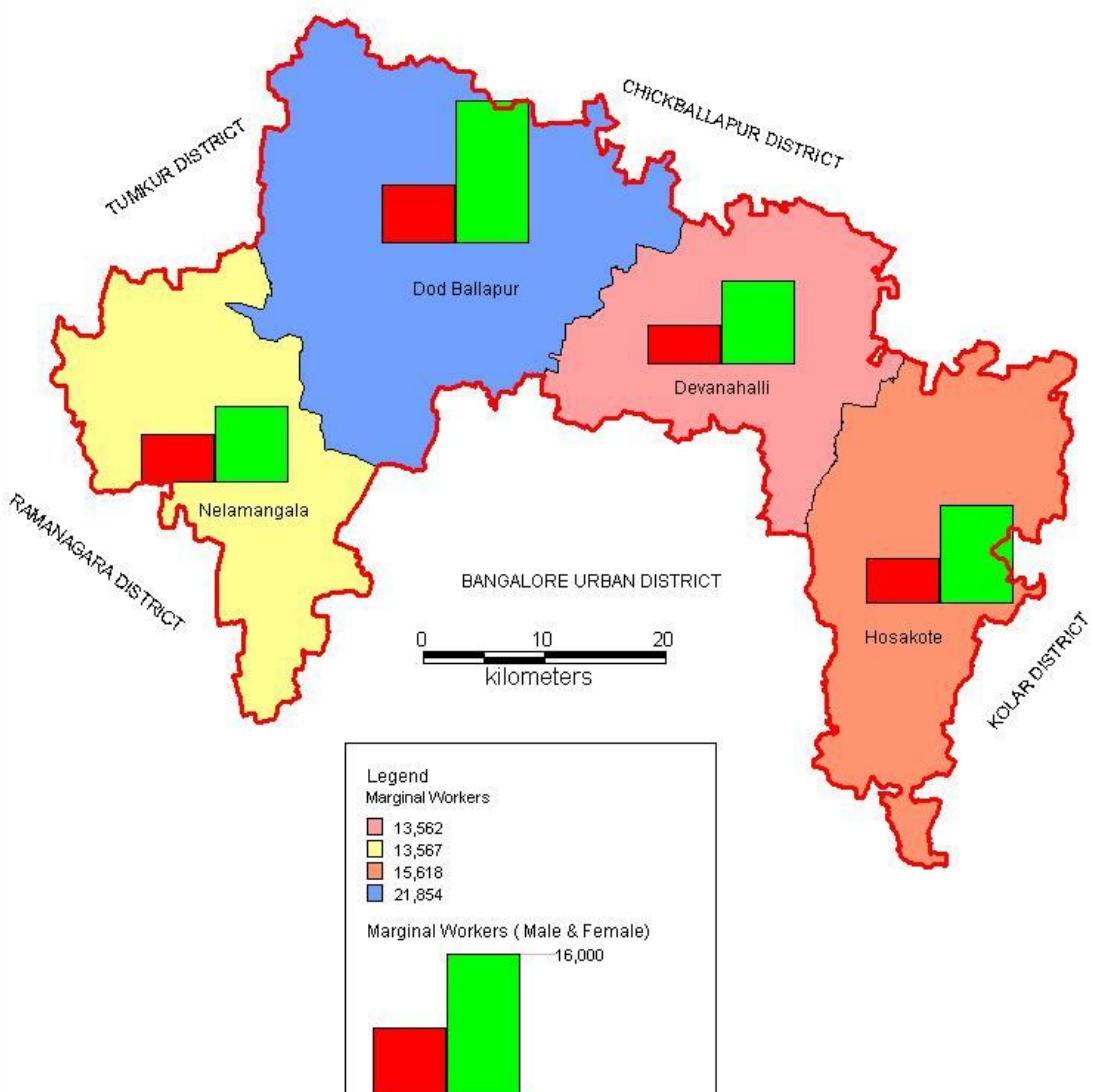
Male/Female Marginal Wrks-HH-Indurs



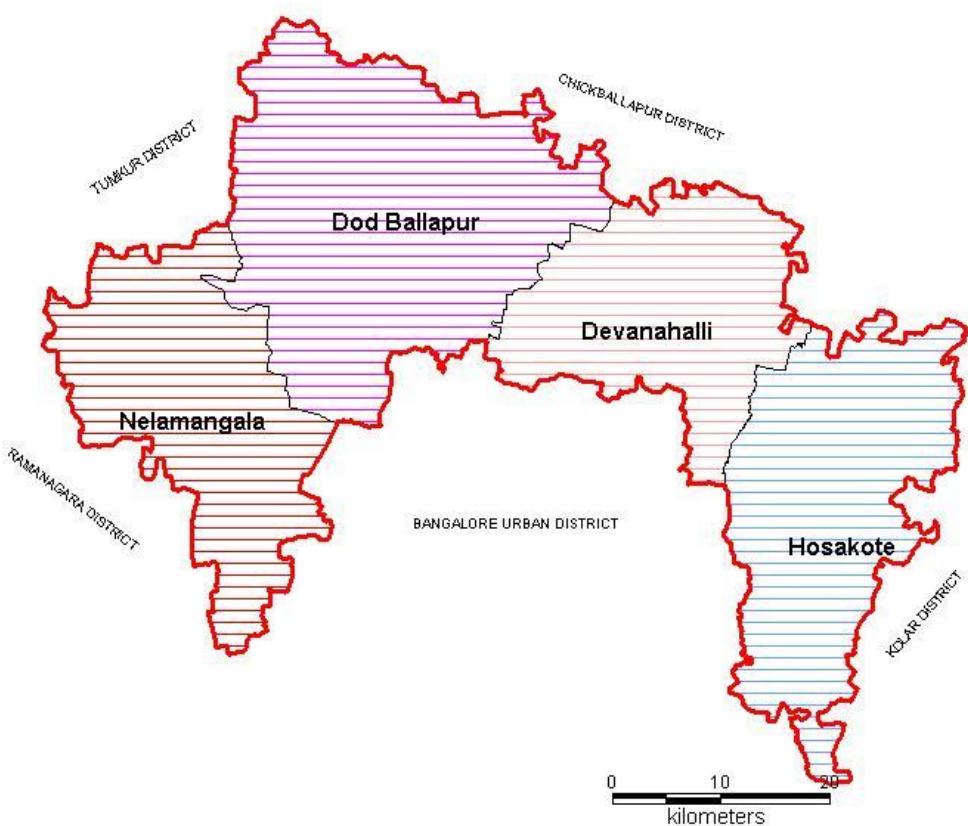
MARGINAL AGRICULTURAL LABOURERS IN BENGALURU RURAL DISTRICT



MARGINAL WORKFORCE IN BENGALURU RURAL DISTRICT

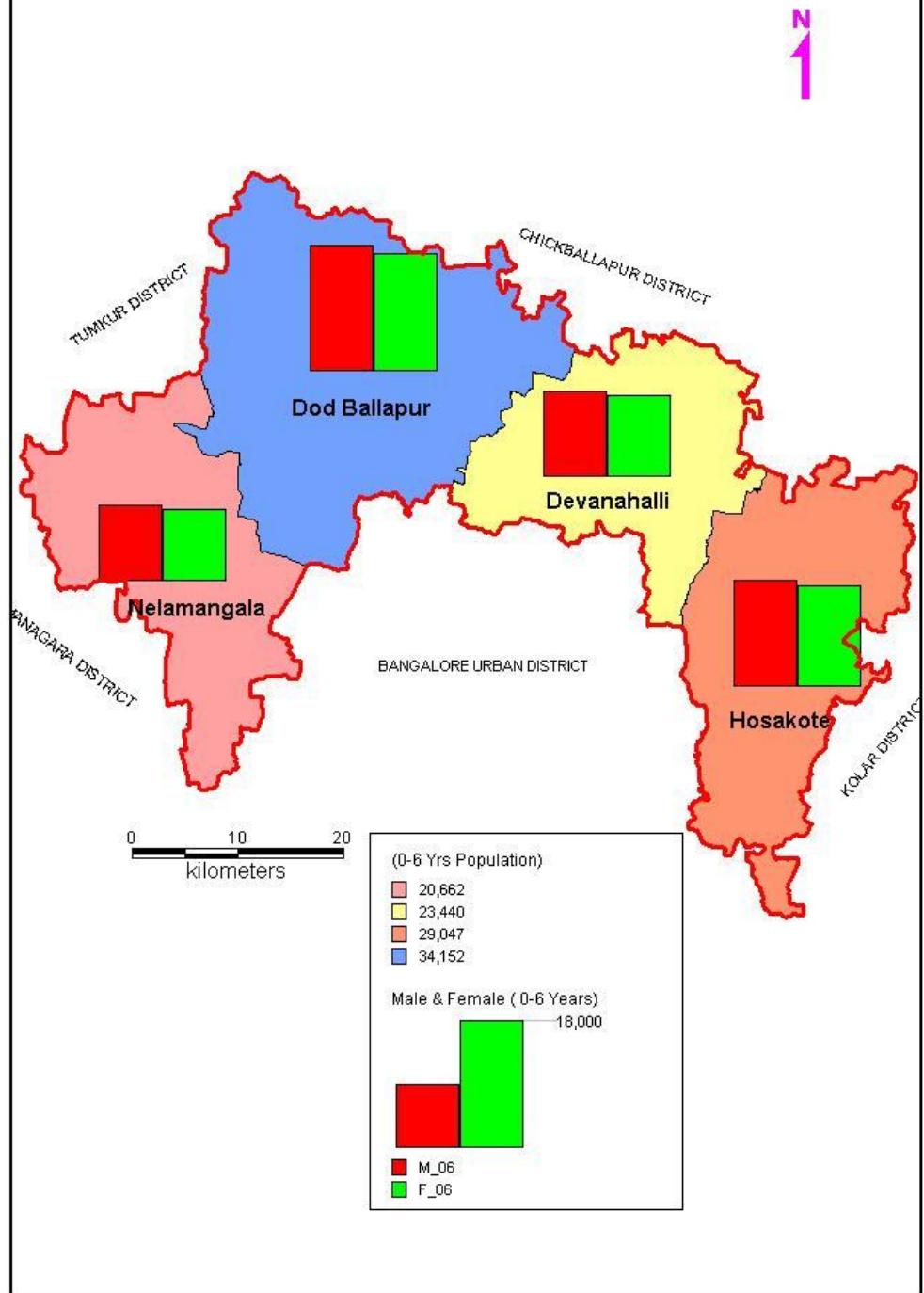


NON WORKERS IN BENGALURU RURAL DISTRICT



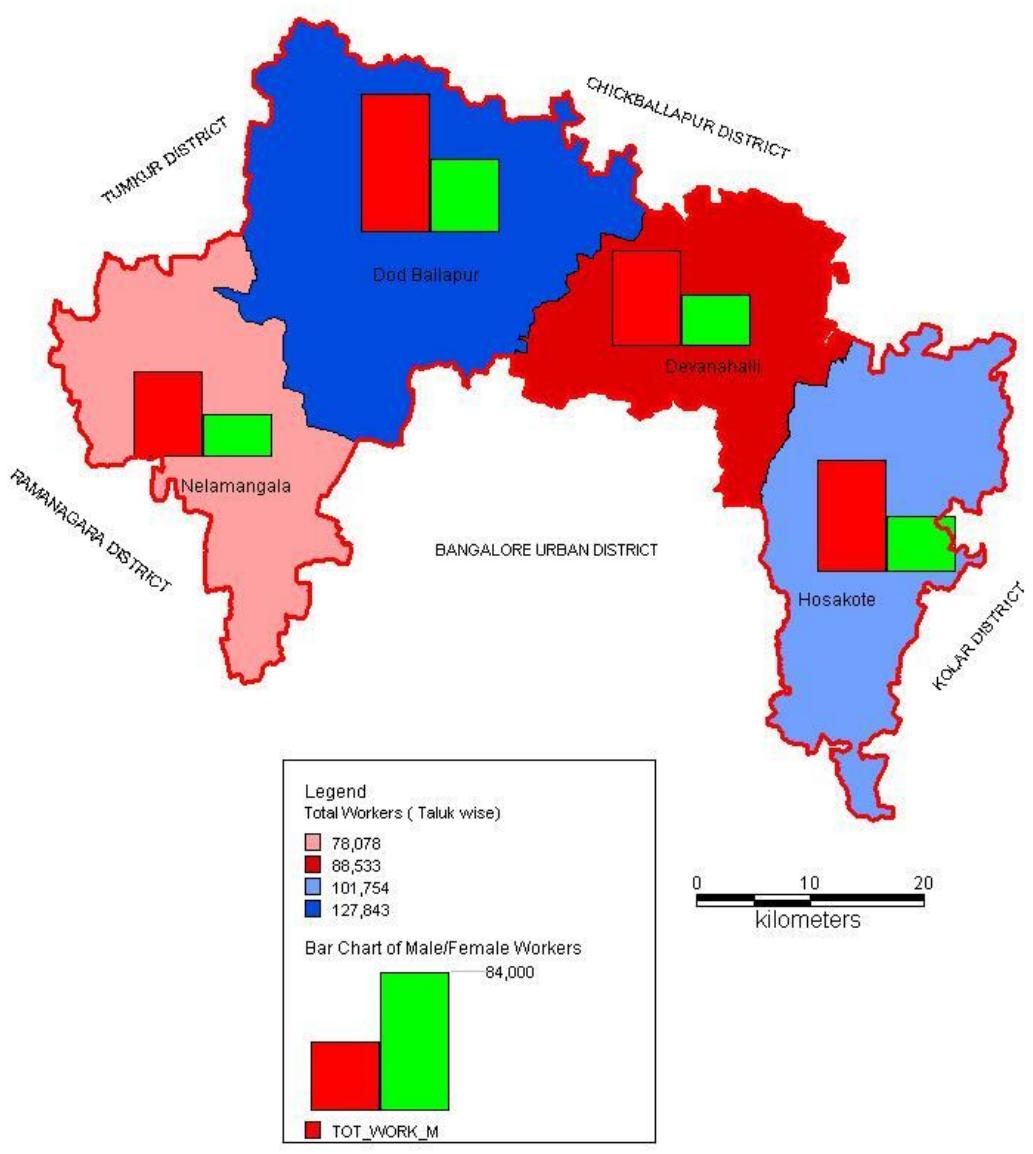
Legend NON-WORKERS	
□	96,793
■	98,802
▨	120,676
▨	140,489

POPULATION OF AGE GROUP 0-6 YEARS IN BANGALORE RURAL DISTRICT

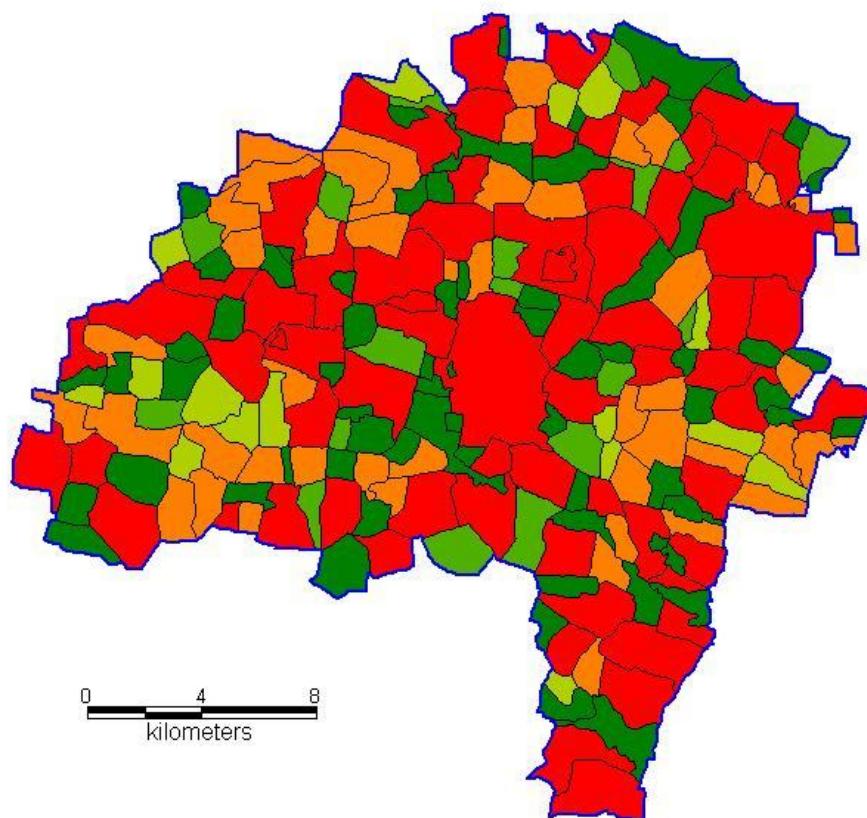


TOTAL WORKFORCE IN BENGALURU RUAL DISTRICT

NORTH



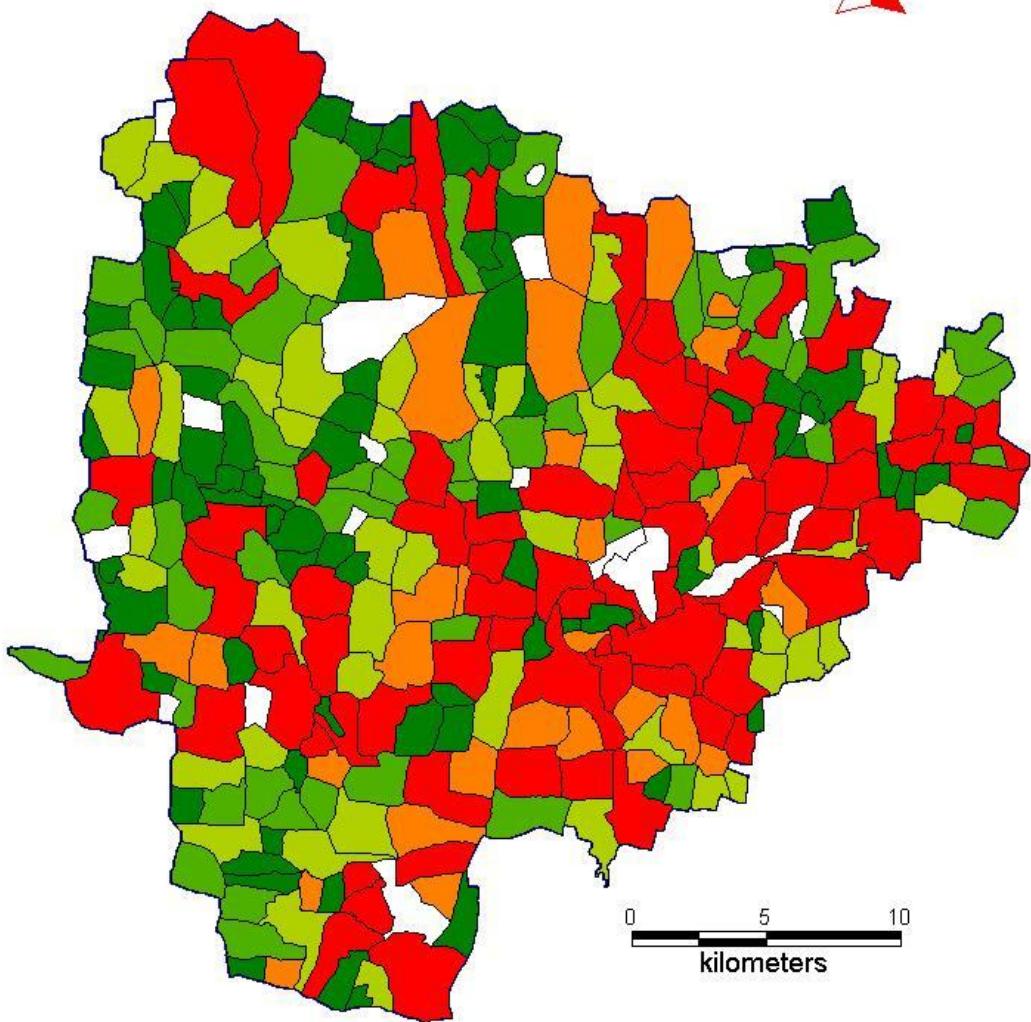
DEMOGRAPHY OF DEVANAHALLI TALUK



0 4 8
kilometers

Village wise Population Range		
■	800 to 29,600	(65)
■	500 to 800	(47)
■	400 to 500	(16)
■	300 to 400	(18)
■	0 to 300	(70)

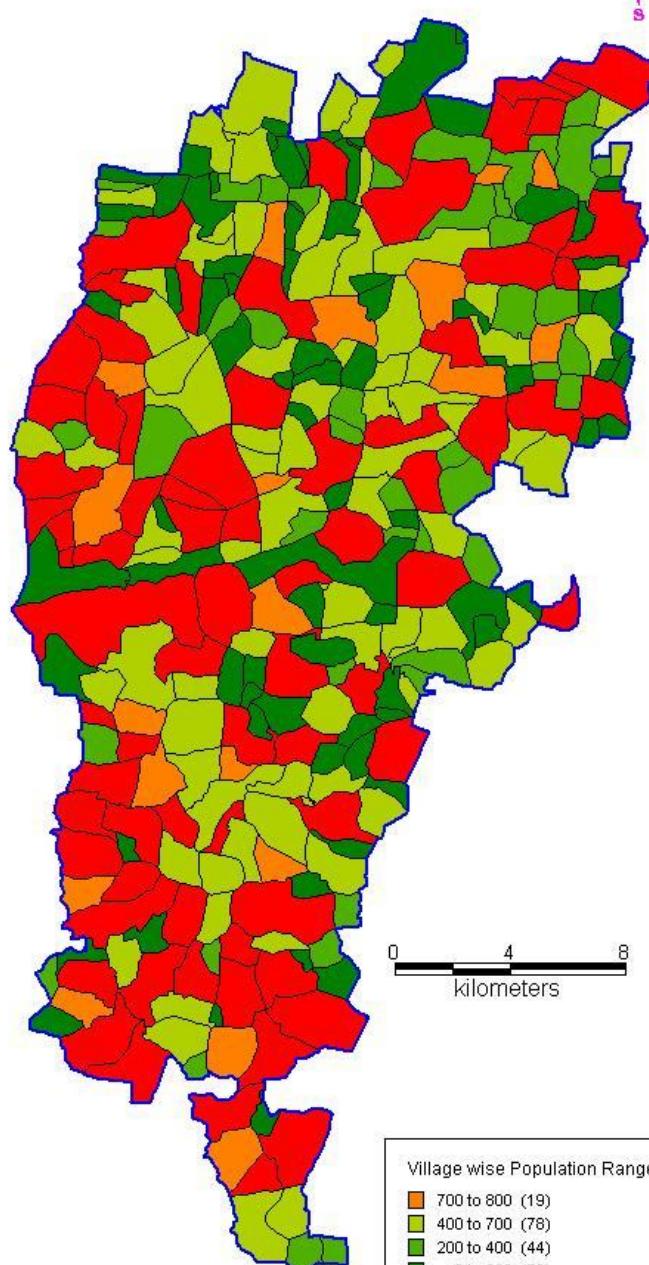
VILLAGE WISE POPULATION IN DODDABALLAPUR TALUK



Total Population (Village wise)

■	900 to 71,700	(72)
■	700 to 900	(28)
■	500 to 700	(49)
■	300 to 500	(51)
■	0 to 300	(79)

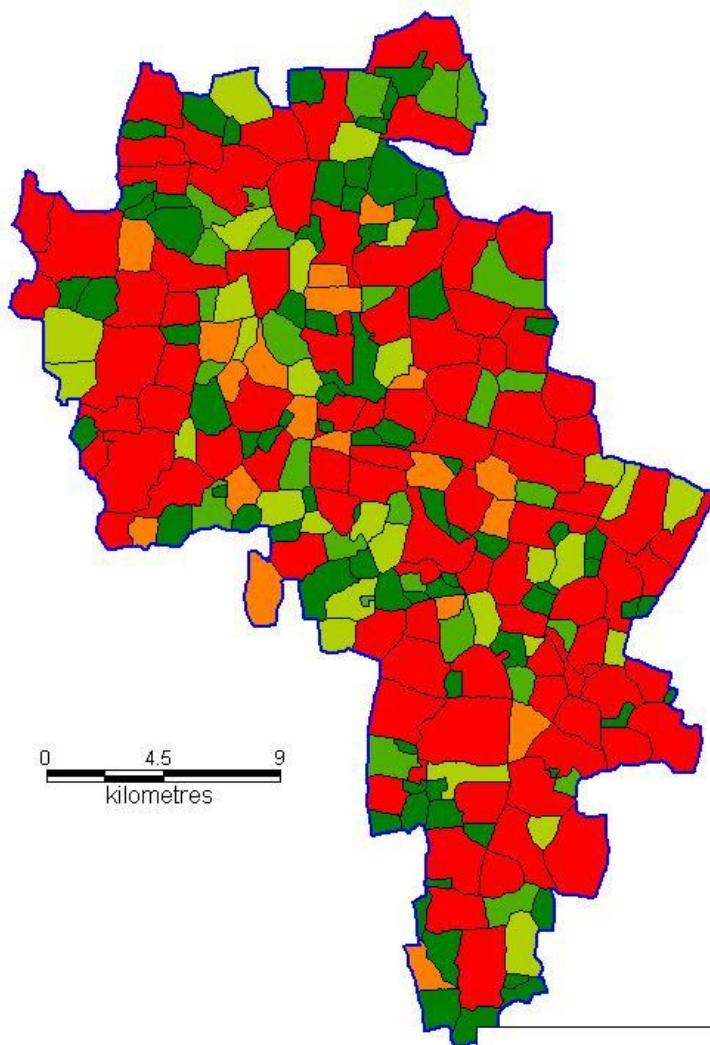
DEMOGRAPHIC PROFILE OF HOSAKOTE TALUK



Village wise Population Range

700 to 800	(19)
400 to 700	(78)
200 to 400	(44)
0 to 200	(79)

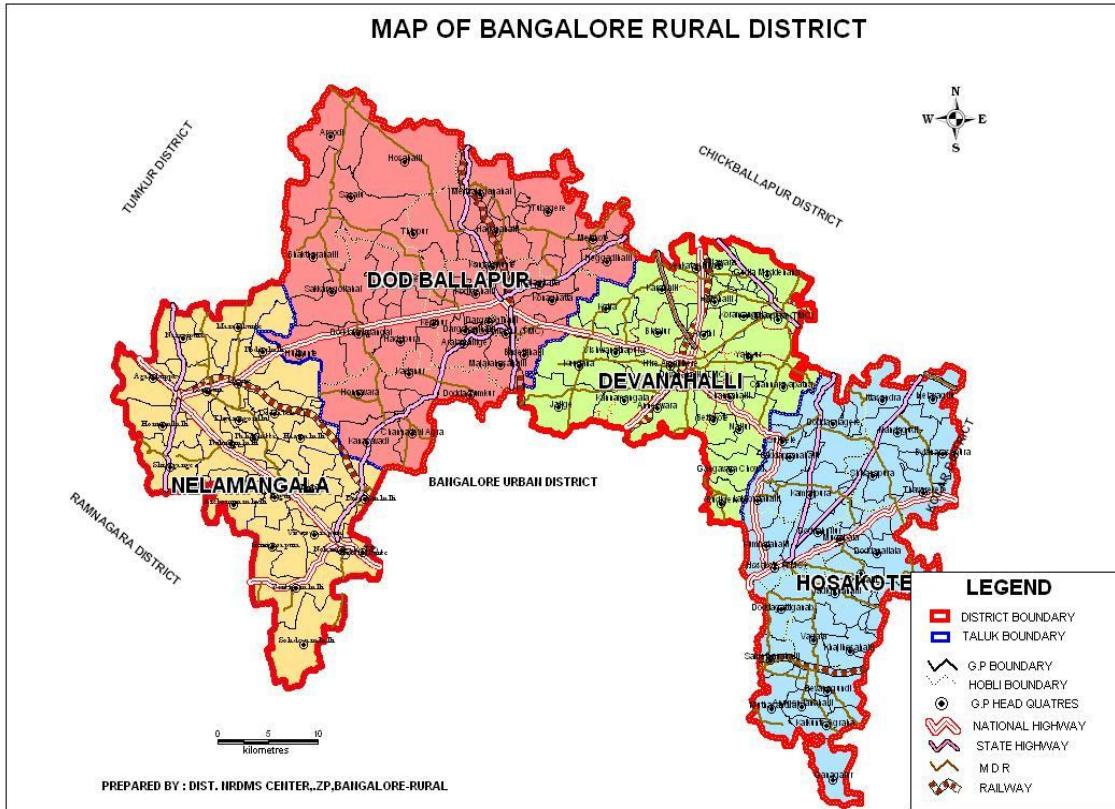
DEMOGRAPHIC PROFILE OF NELAMANGALA TALUK



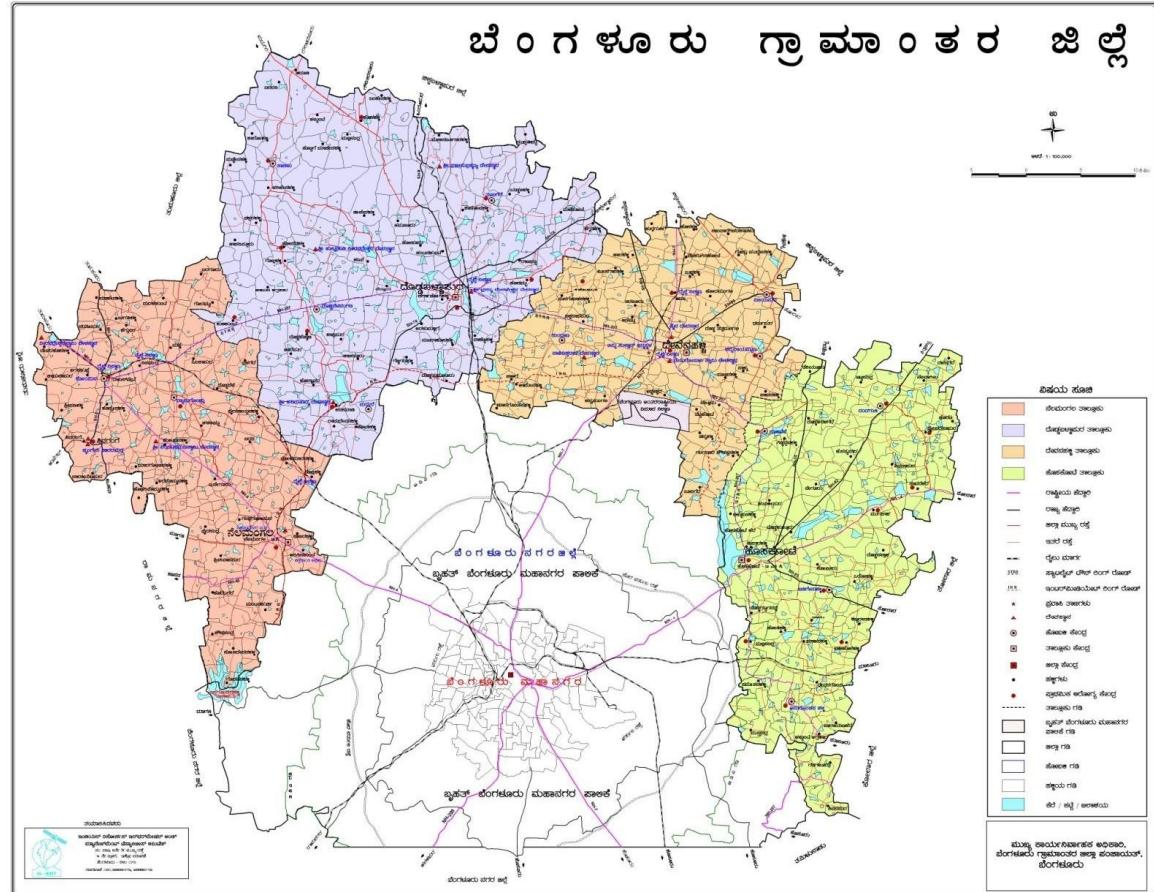
0 4.5 9
kilometres

DISTRICT ADMINISTRATIVE MAPS

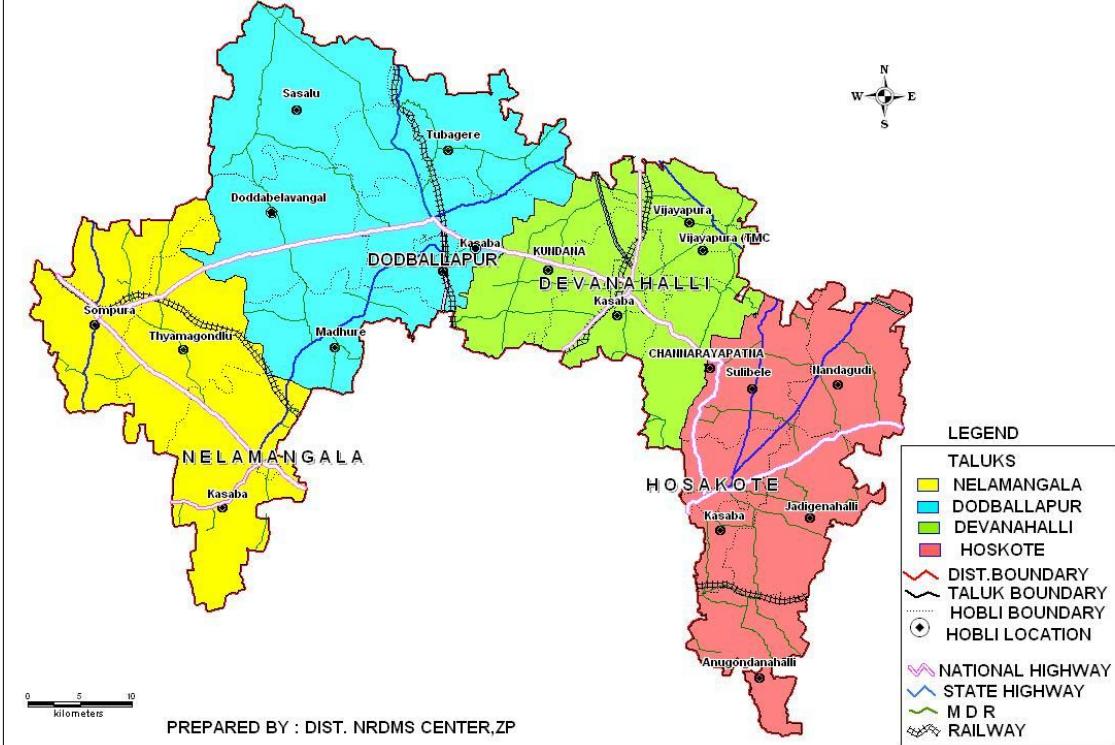
MAP OF BANGALORE RURAL DISTRICT



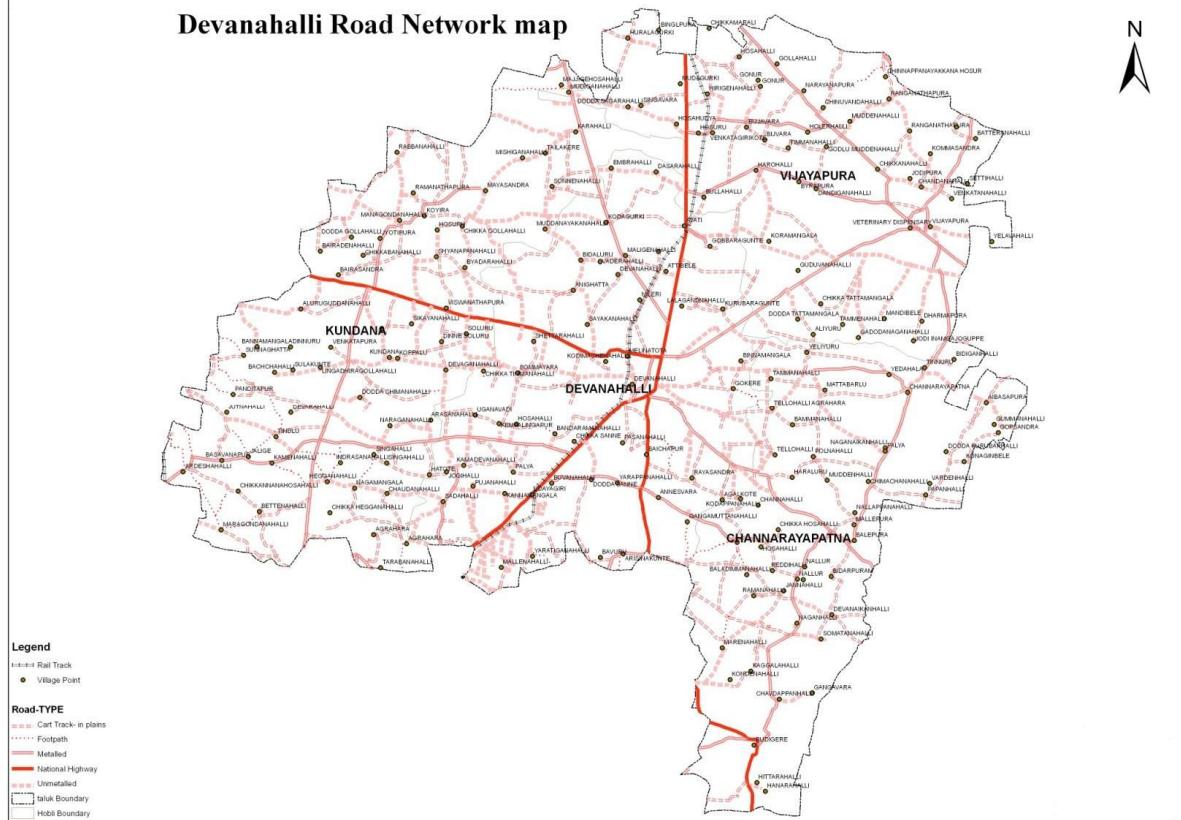
బెంగళూరు గ్రమంతర జిల్ల

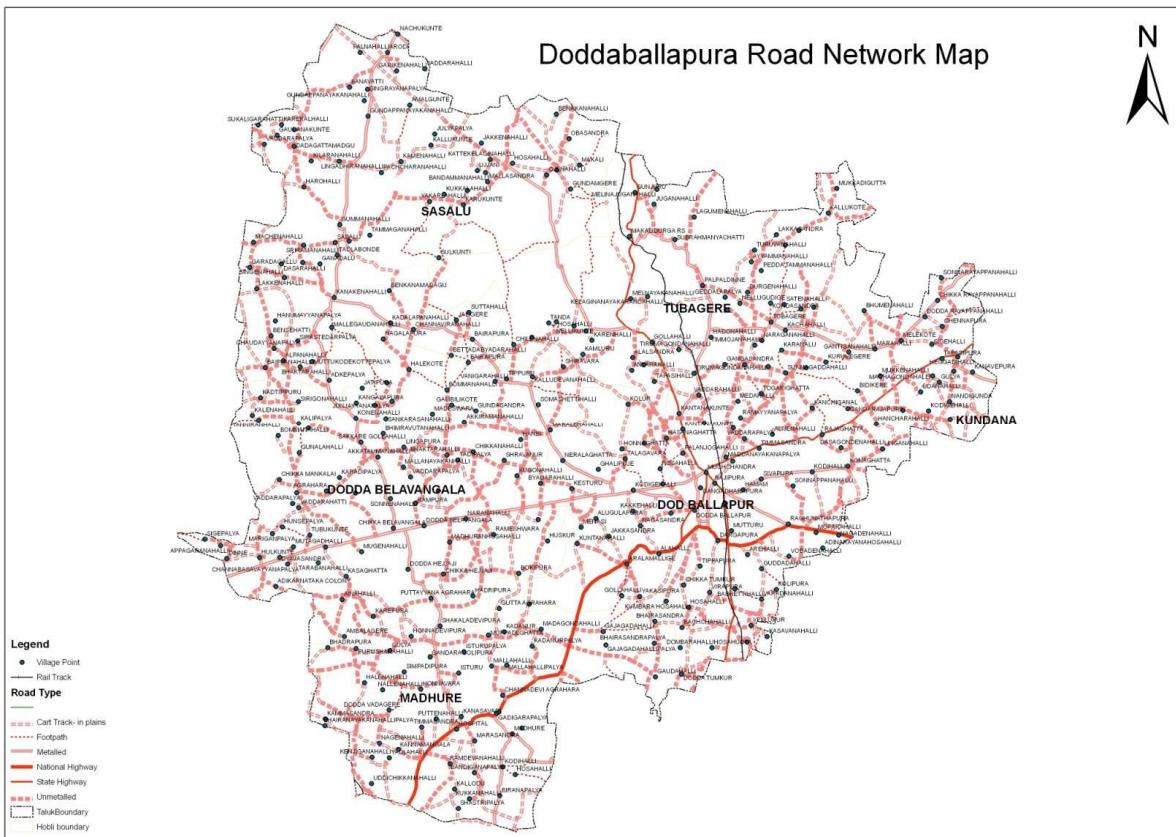


MAP OF BANGALORE RURAL DISTRICT



Devanahalli Road Network map





Hoskote Road Network Map



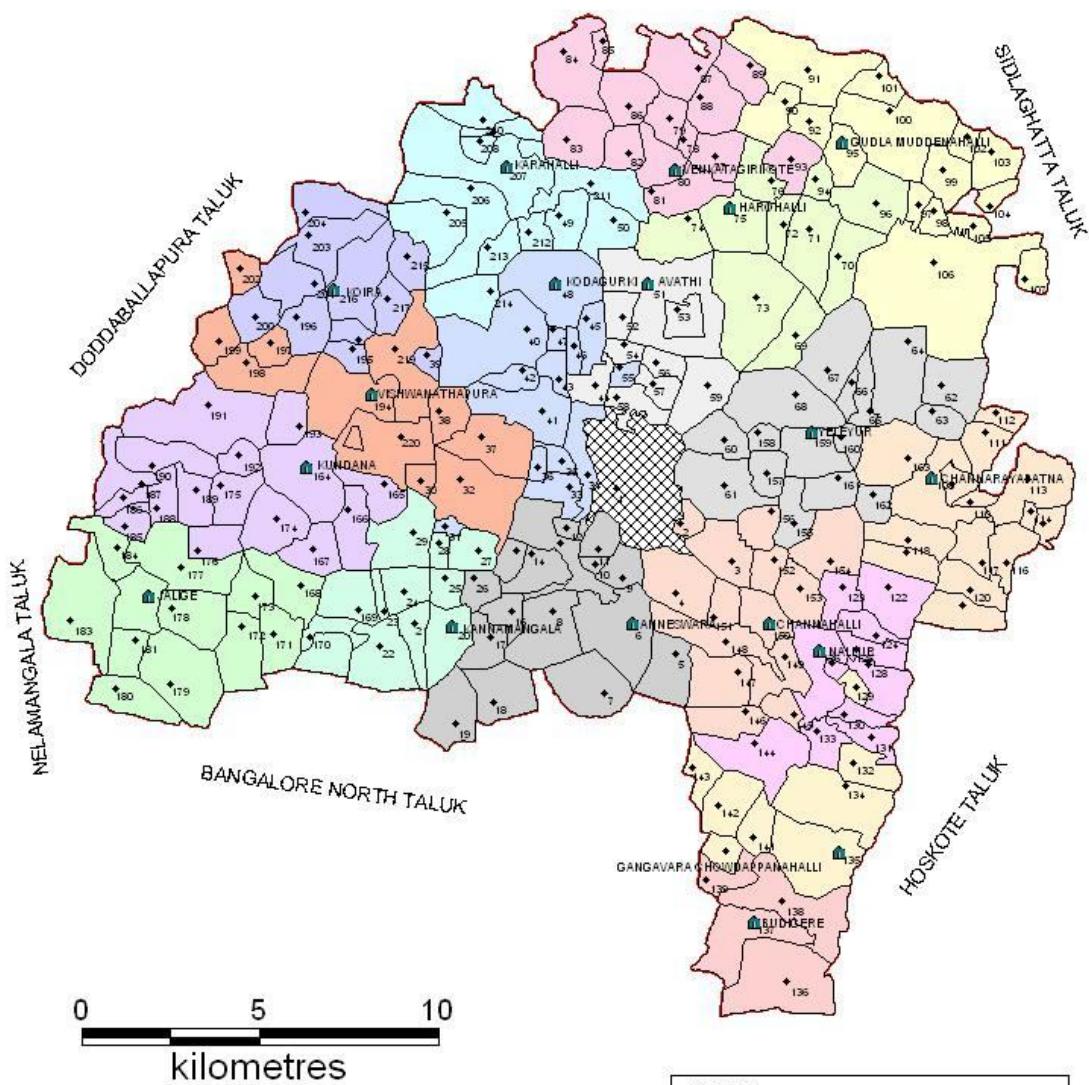
Nelamangla Road Network Map



GRAMAPANCHAYATH MAP OF DEVANAHALLI TALUK



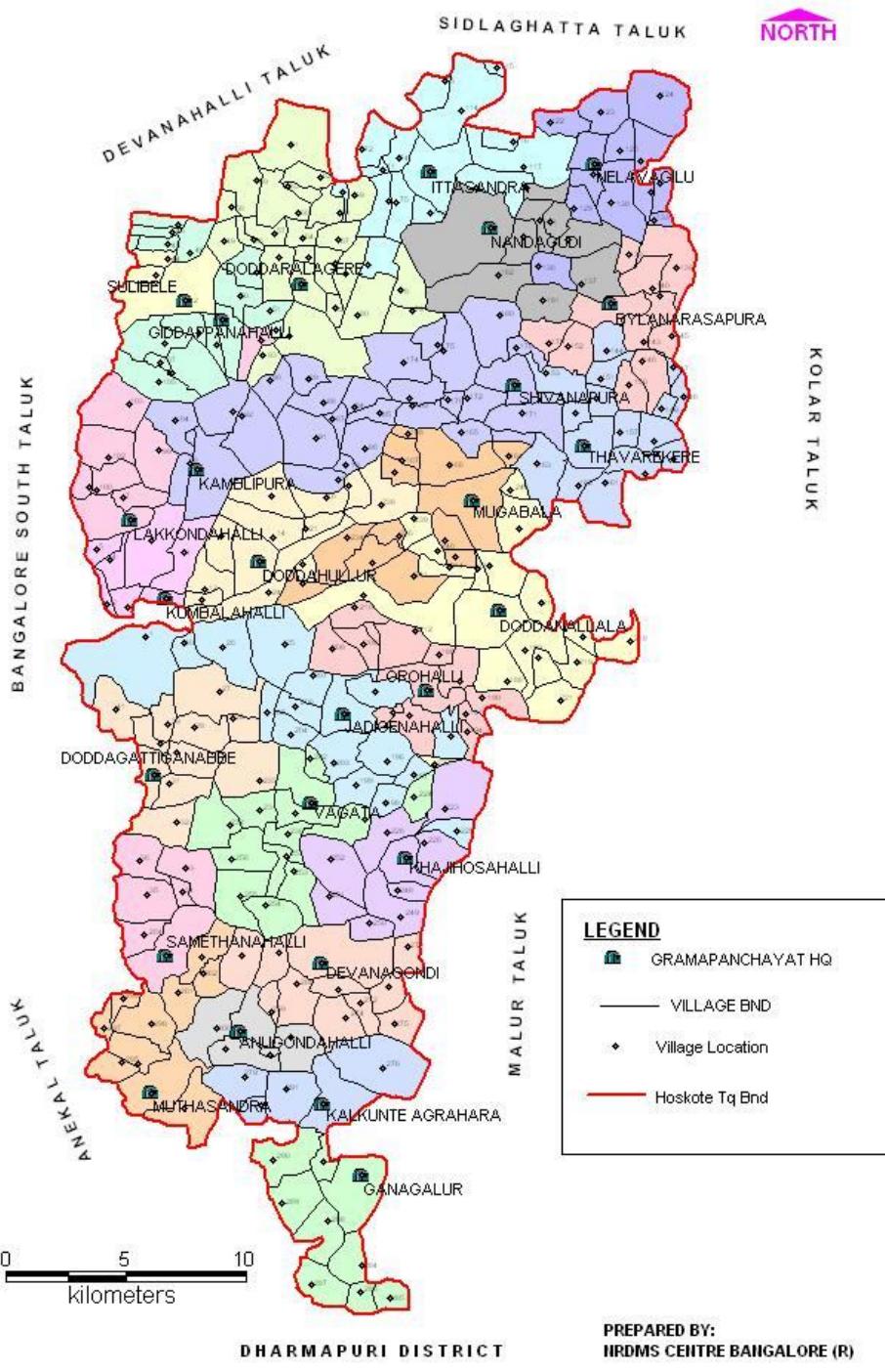
CHIKKABALLAPURA TALUK



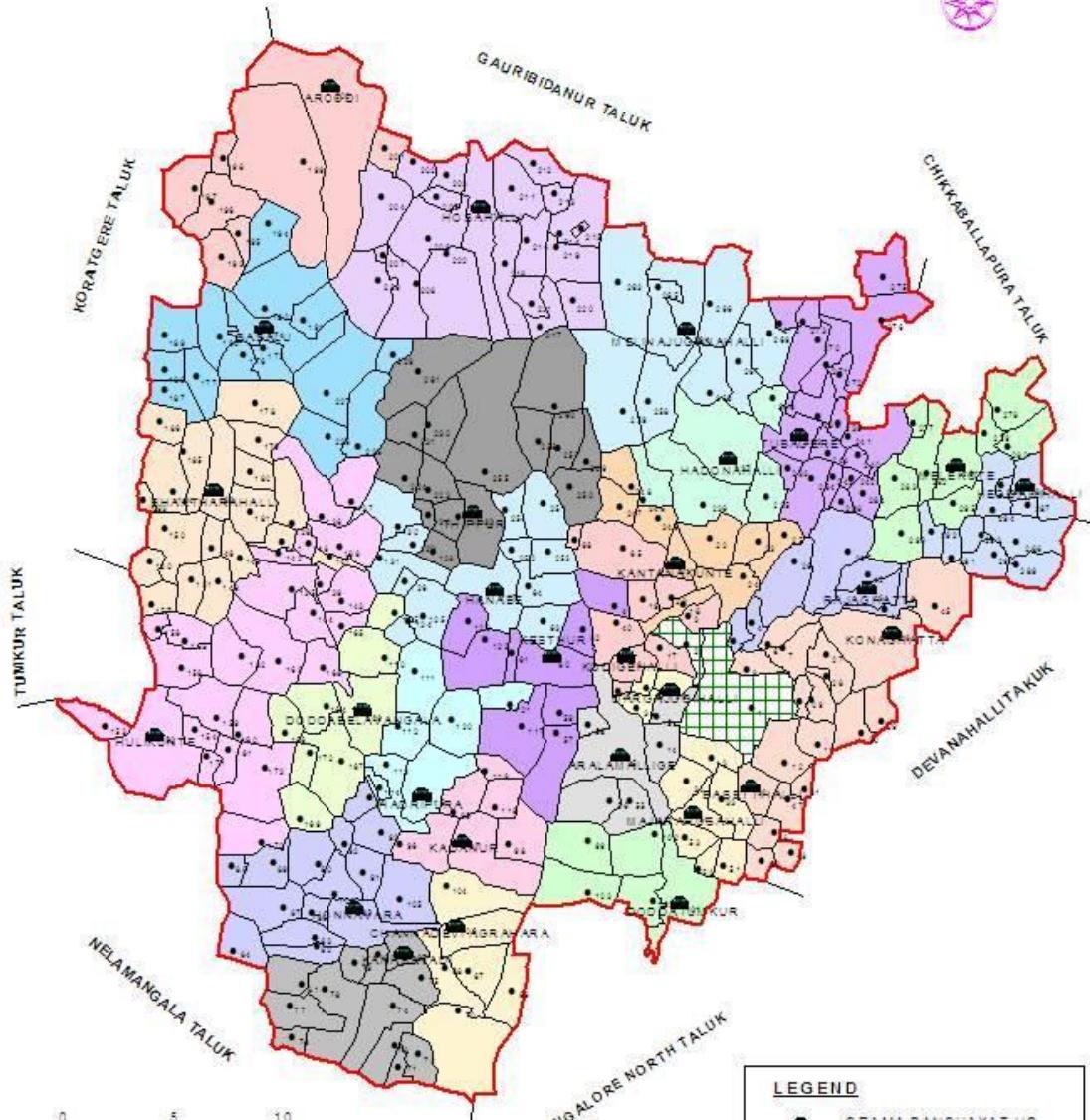
LEGEND	
	Gramapanchayath Hq
	Taluk Bnd
	Village Bnd
	Village Location
	Taluk Panchayath

PREPARED BY:
IRDMS CENTRE, BANGALORE (R)

GRAMA PANCHAYAT MAP OF HOSKOTE TALUK



GRAMA PANCHAYAT MAP OF DODDABALLAPURA TALUK

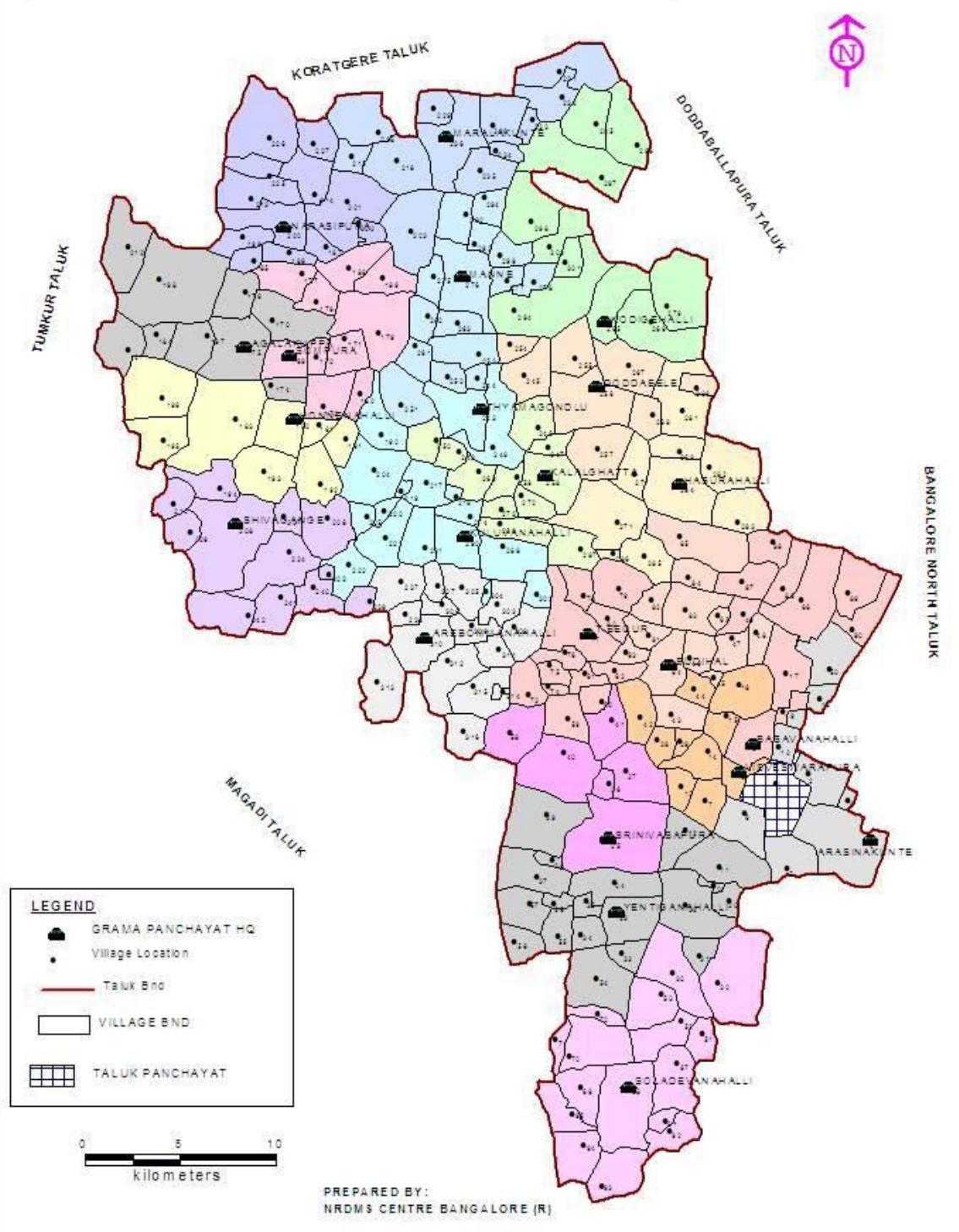


PREPARED BY:
NRDMS CENTRE BANGALORE (R)

LEGEND	
	GRAMA PANCHAYAT HQ
	VILLAGE BND
	TALUK PANCHAYAT
	VILLAGE LOCATION Indicates 1991 census village code

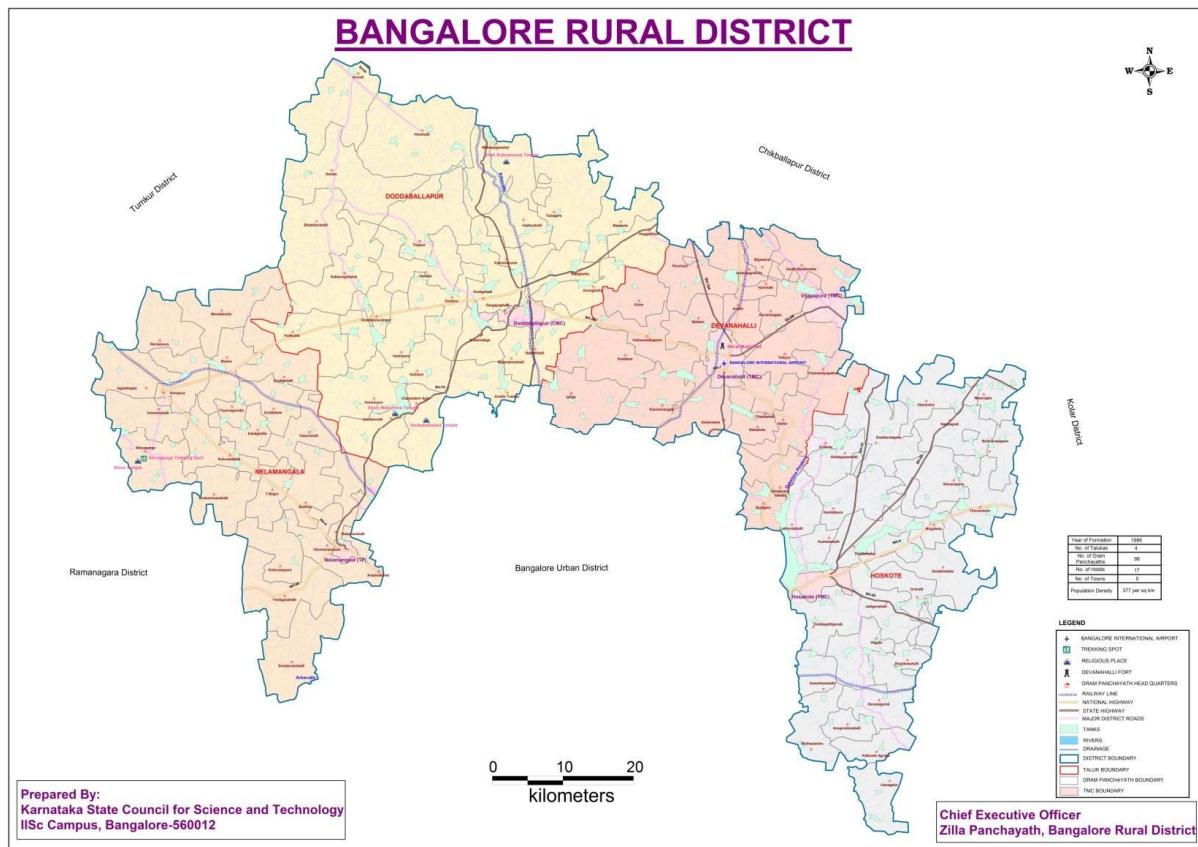
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kilometers

GRAMA PANCHAYAT MAP OF NELAMANGALA TALUK

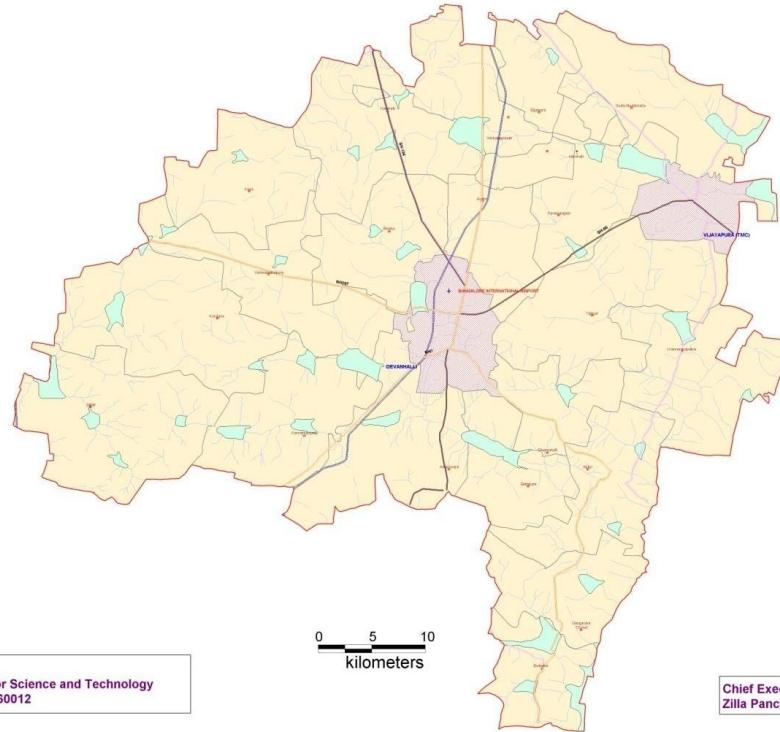


DISTRICT, TALUKS AND HOBLIES MAPS

BANGALORE RURAL DISTRICT



DEVANAHALLI TALUK



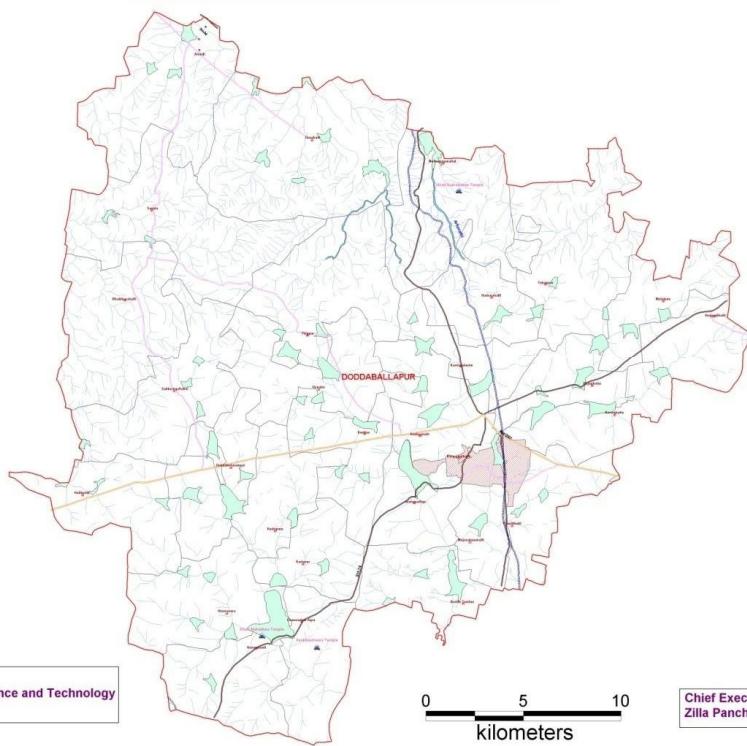
Prepared By:
Karnataka State Council for Science and Technology
IISc Campus, Bangalore-560012

0 5 10
kilometers

LEGEND
★ BANGALORE INTERNATIONAL AIRPORT
■ GRAM PANCHAYATH HEAD QUARTERS
— RAILWAY LINE
— STATE HIGHWAY
— MAJOR DISTRICT ROADS
■ RIVER
■ DRAINAGE BOUNDARY
■ TALUK BOUNDARY
■ GRAM PANCHAYATH BOUNDARY
■ TMC BOUNDARY

Chief Executive Officer
Zilla Panchayath, Bangalore Rural District

DODDABALLAPUR TALUK



Prepared By:
Karnataka State Council for Science and Technology
IISc Campus, Bangalore-560012

LEGEND
RELIGIOUS PLACE
GRAM PANCHAYAT HEAD QUARTERS
RAILWAY LINE
MAJOR DISTRICT ROADS
STATE HIGHWAY
NATIONAL HIGHWAY
RIVERS
DRAINS
TALUK BOUNDARY
GRAM PANCHAYAT BOUNDARY
TNC BOUNDARY

0 5 10
kilometers

Chief Executive Officer
Zilla Panchayath, Bangalore Rural District

HOSKOTE TALUK

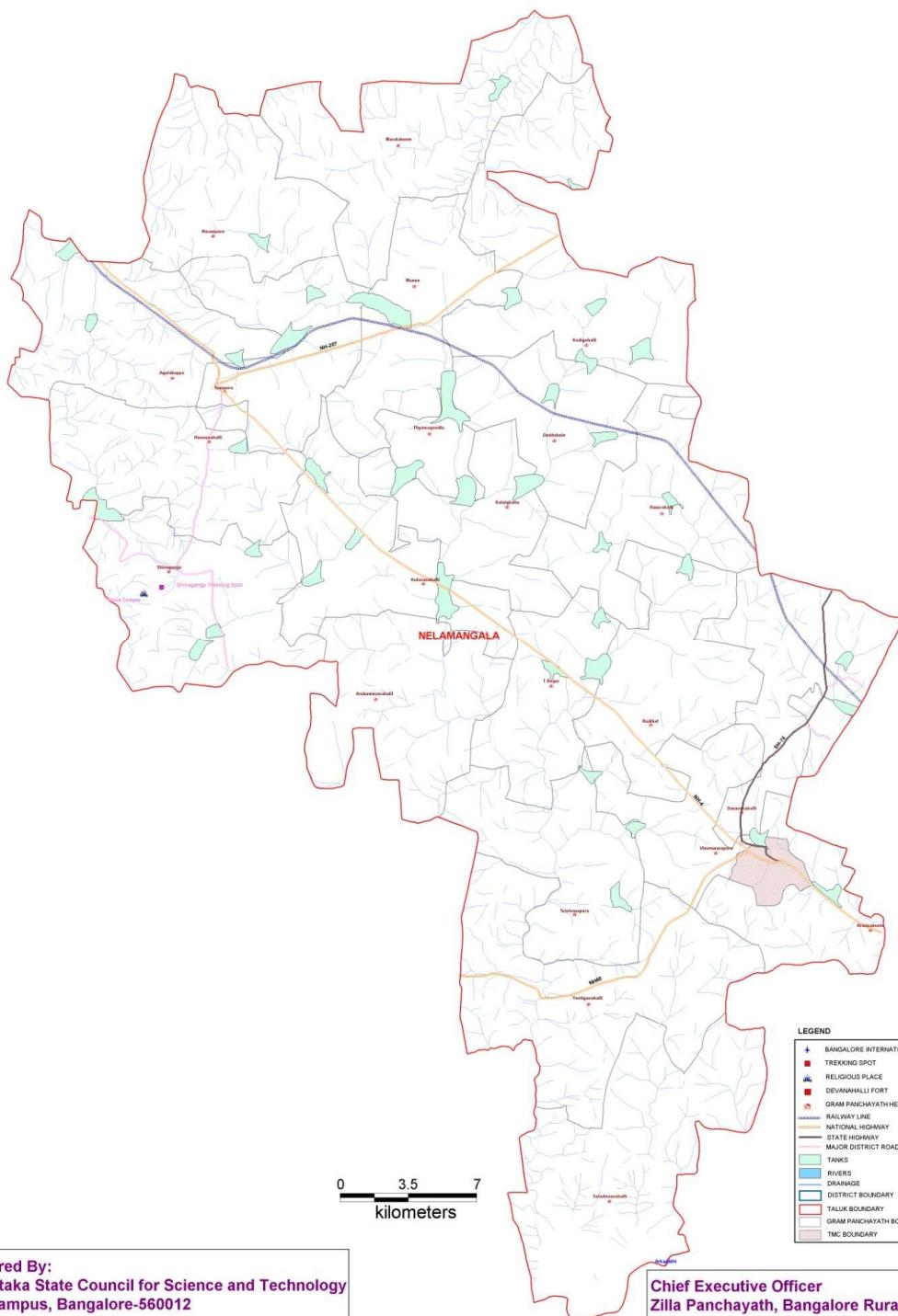


	GRAM PANCHAYATH HEAD QUARTERS
	RAILWAY LINE
	NATIONAL HIGHWAY
	STATE HIGHWAY
	MAJOR DISTRICT ROADS
	TANKS
	RIVERS
	DAM/LEVEE
	DISTRICT BOUNDARY
	TALUK BOUNDARY
	GRAM PANCHAYATH BOUNDARY
	TMC BOUNDARY

Prepared By:
Karnataka State Council for Science and Technology
IISc Campus, Bangalore-560012

Chief Executive Officer
Zilla Panchayath, Bangalore Rural District

NELAMANGALA TALUK

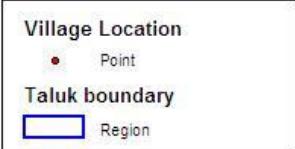


DEVANAHALLI TALUK - BENGALURU RURAL DISTRICT

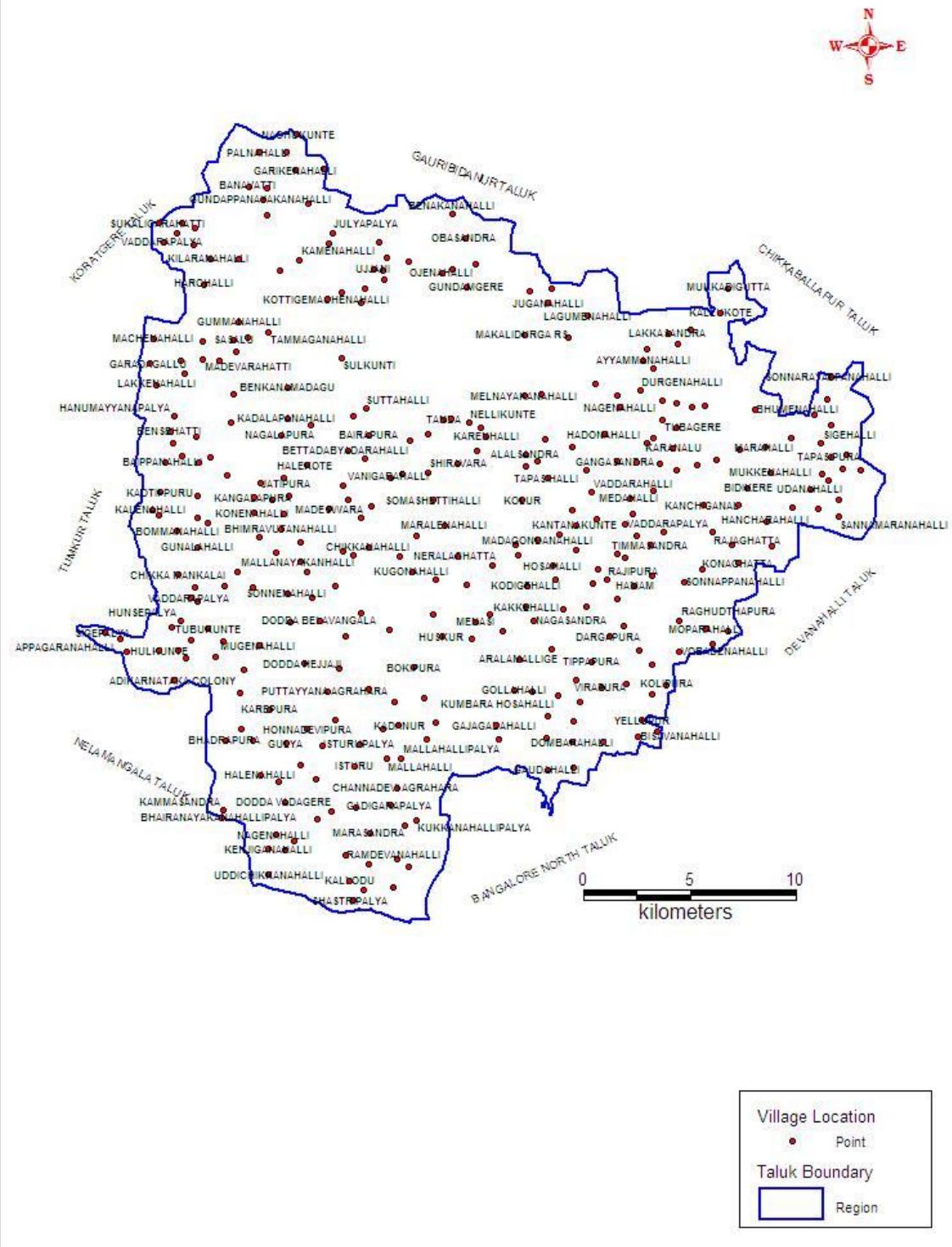
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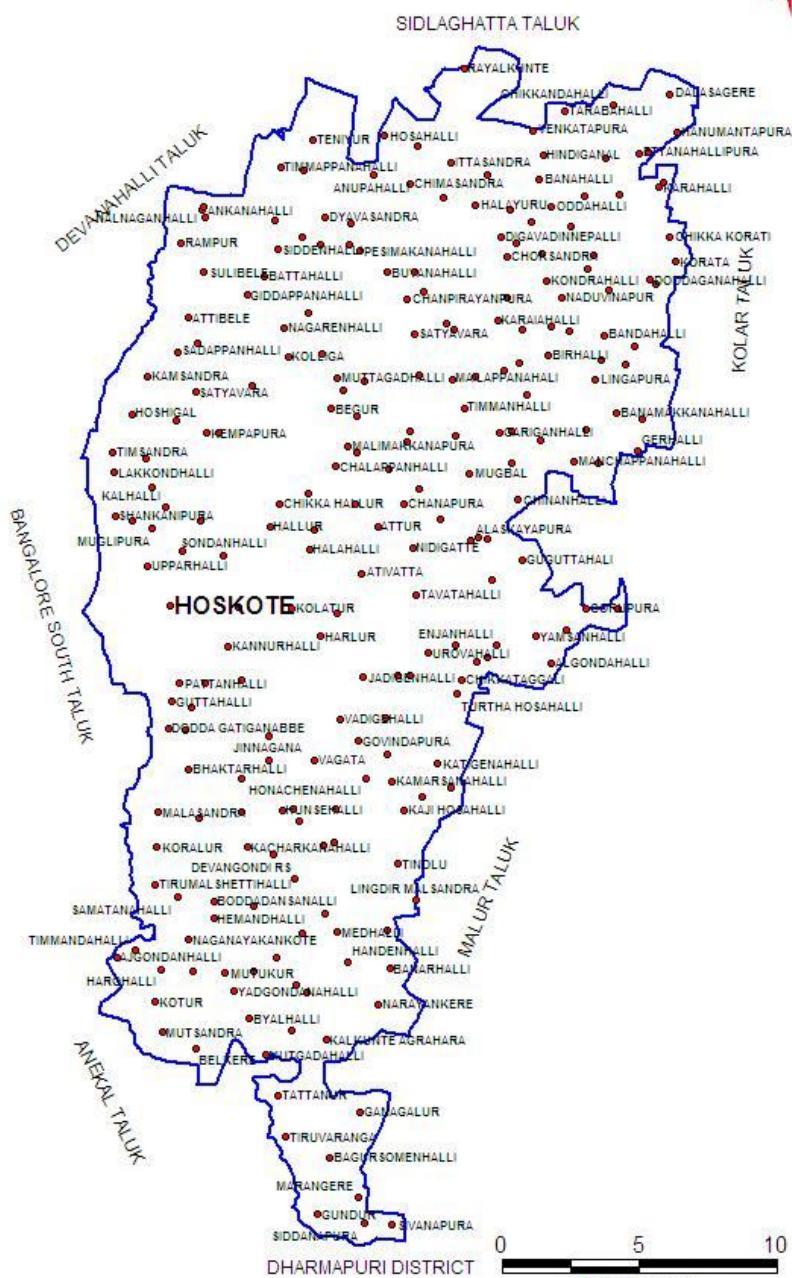
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kilometers



DODDABALLAPUR TALUK - BENGALURU RURAL DISTRICT



HOSAKOTE TALUK - BENGALURU RURAL DISTRICT



Village Location

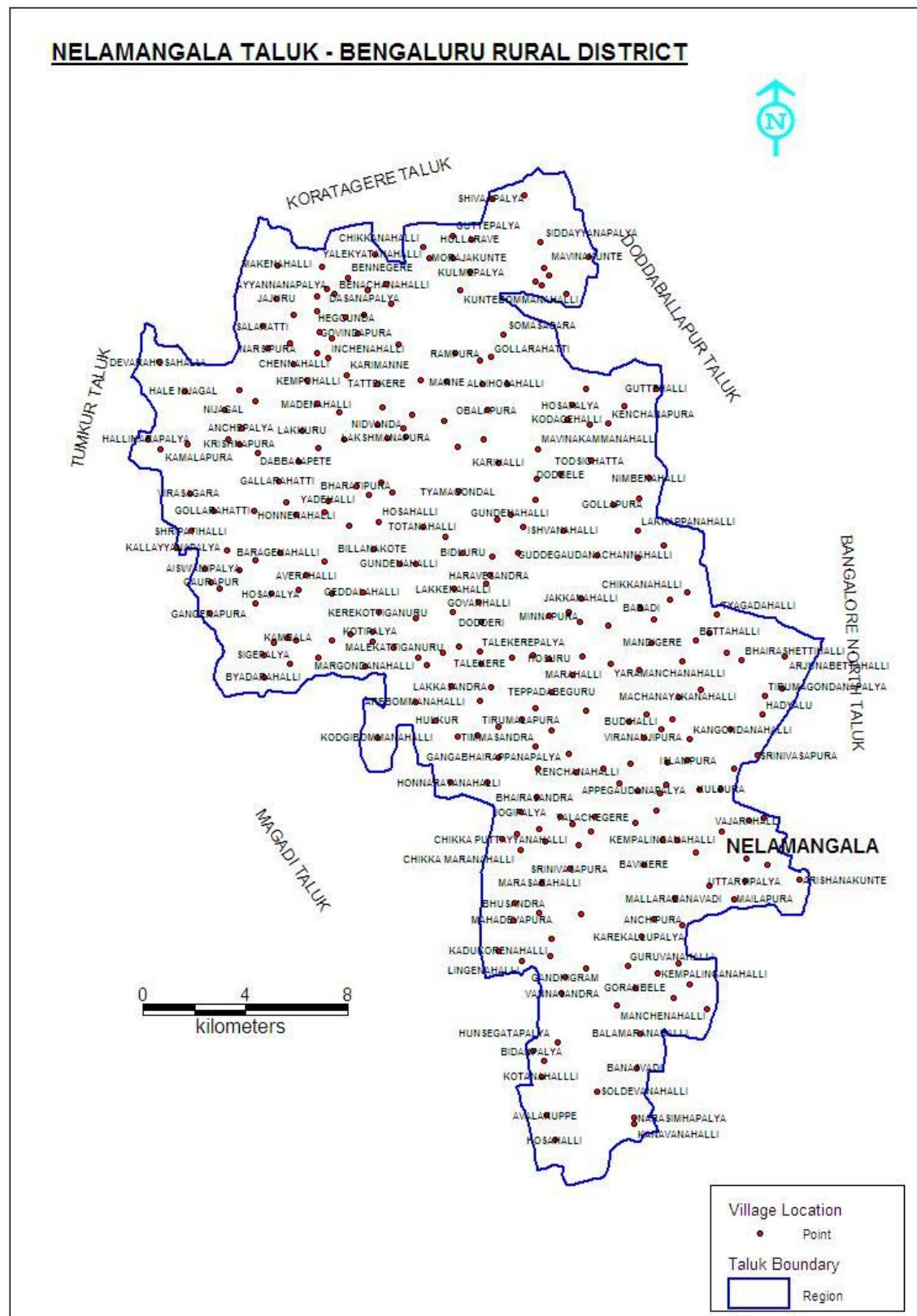
• Point

Taluk boundary

■ Region

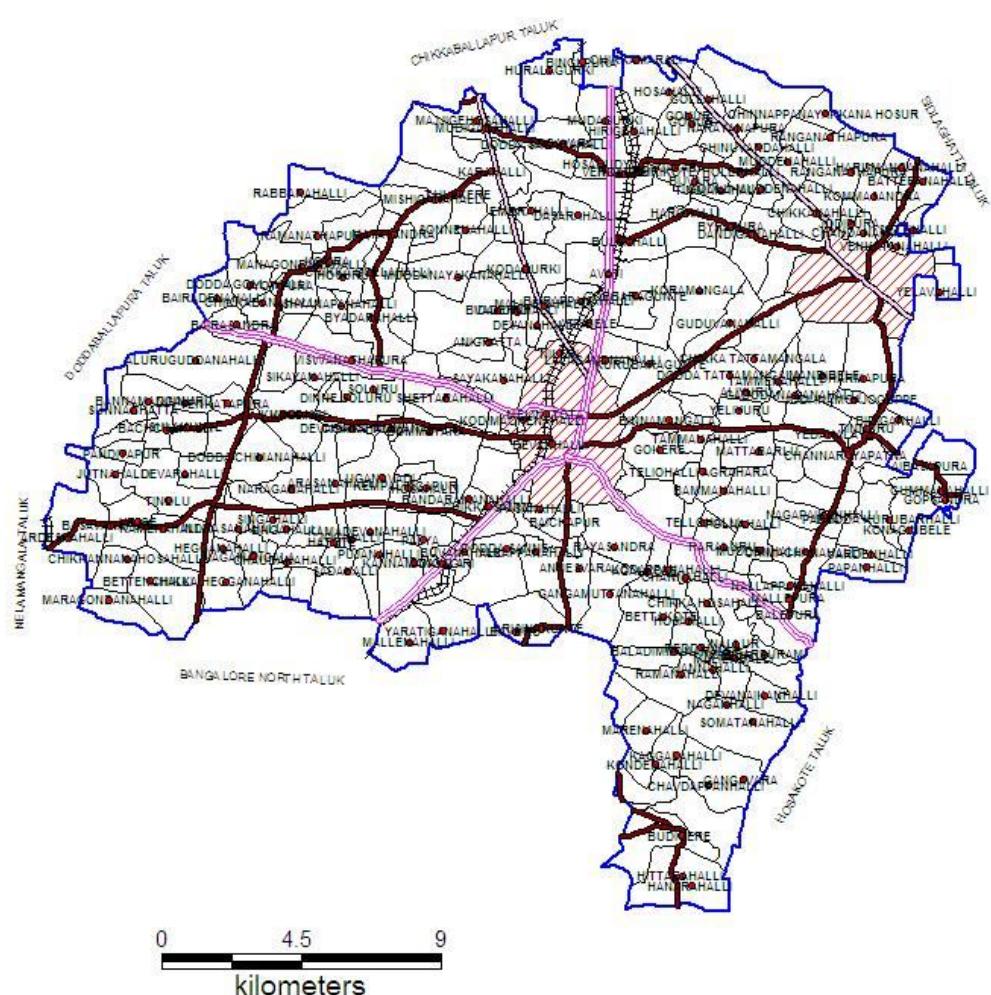
kilometers

NELAMANGALA TALUK - BENGALURU RURAL DISTRICT



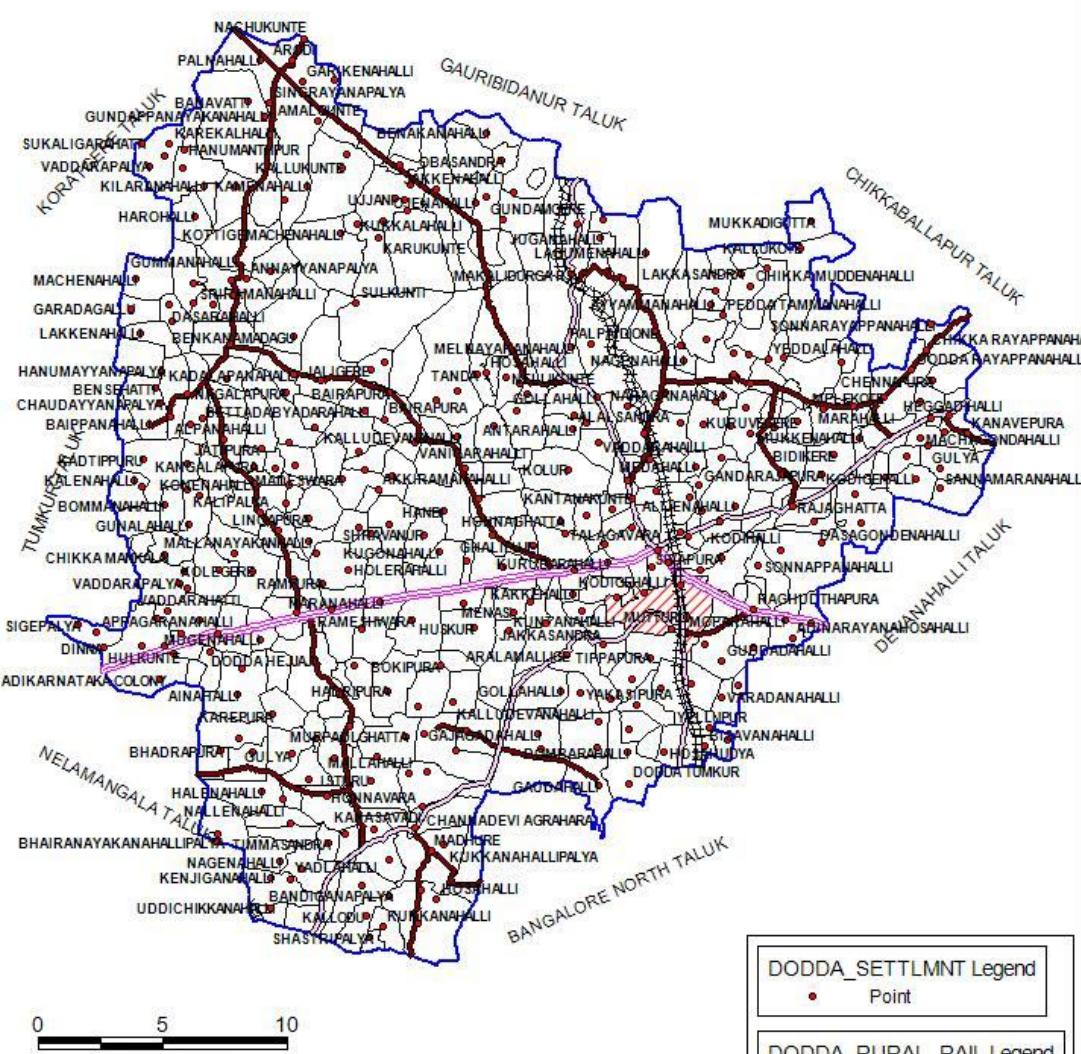
DEVANAHALLI TALUK - BENGALURU RURAL DISTRICT

NORTH



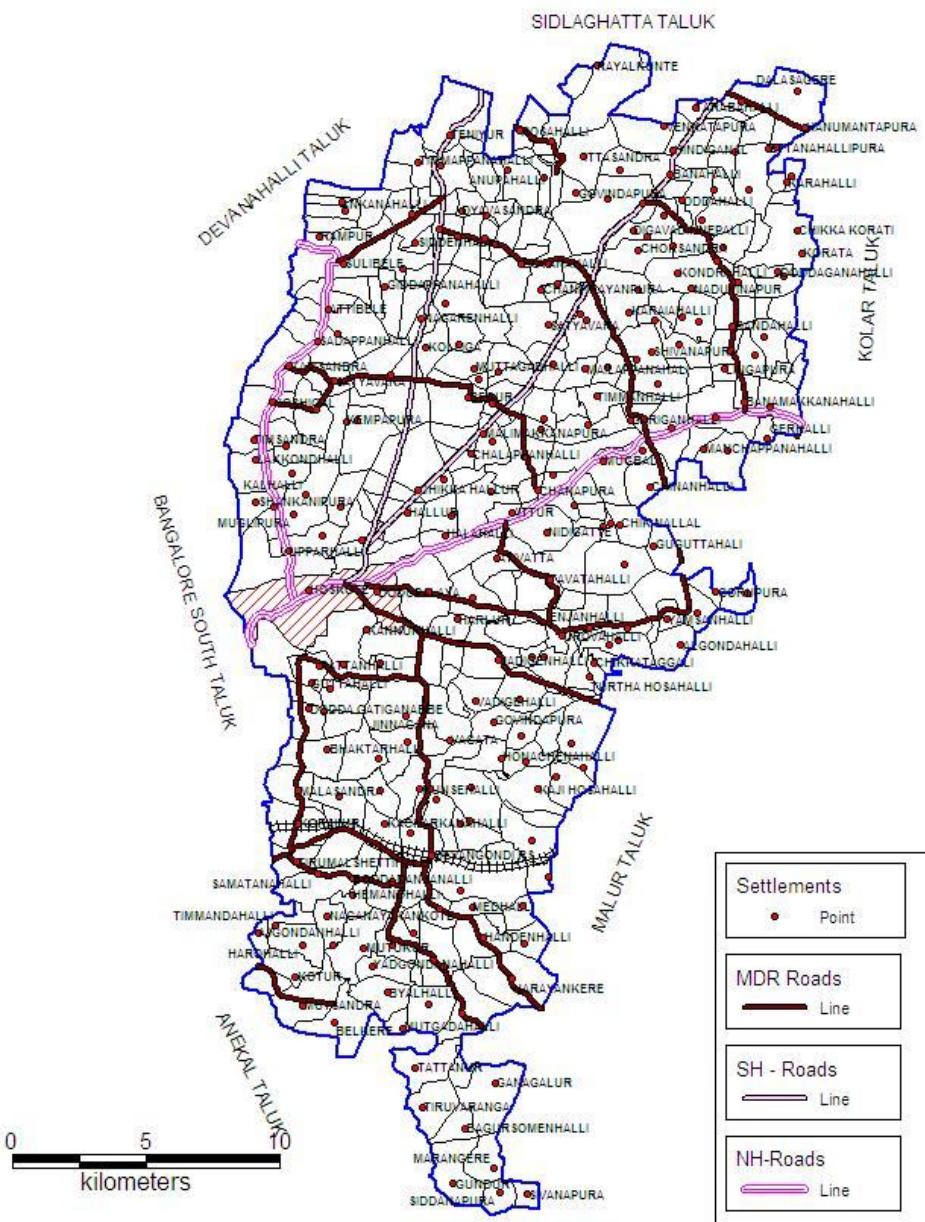
DODDABALLPUR TALUK - BENGALURU RURAL DISTRICT

NORTH



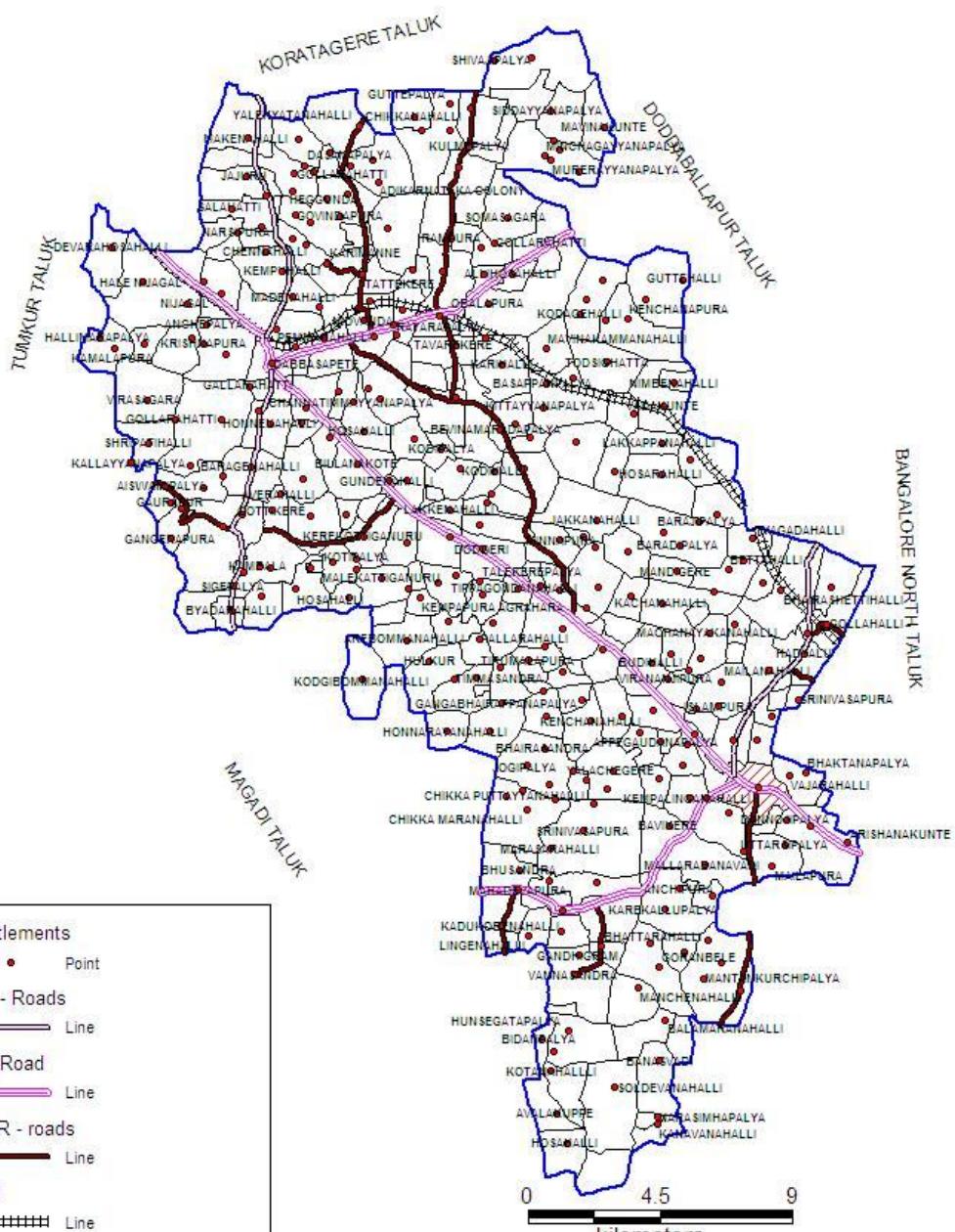
DODDA_SETTLMNT Legend
● Point
DODDA_RURAL_RAIL Legend
Line
DBPUR_SHROADS Legend
— Line
DBPUR_RURAL_NH Legend
— Line

HOSAKOTE TALUK - BENGALURU RURAL DISTRICT

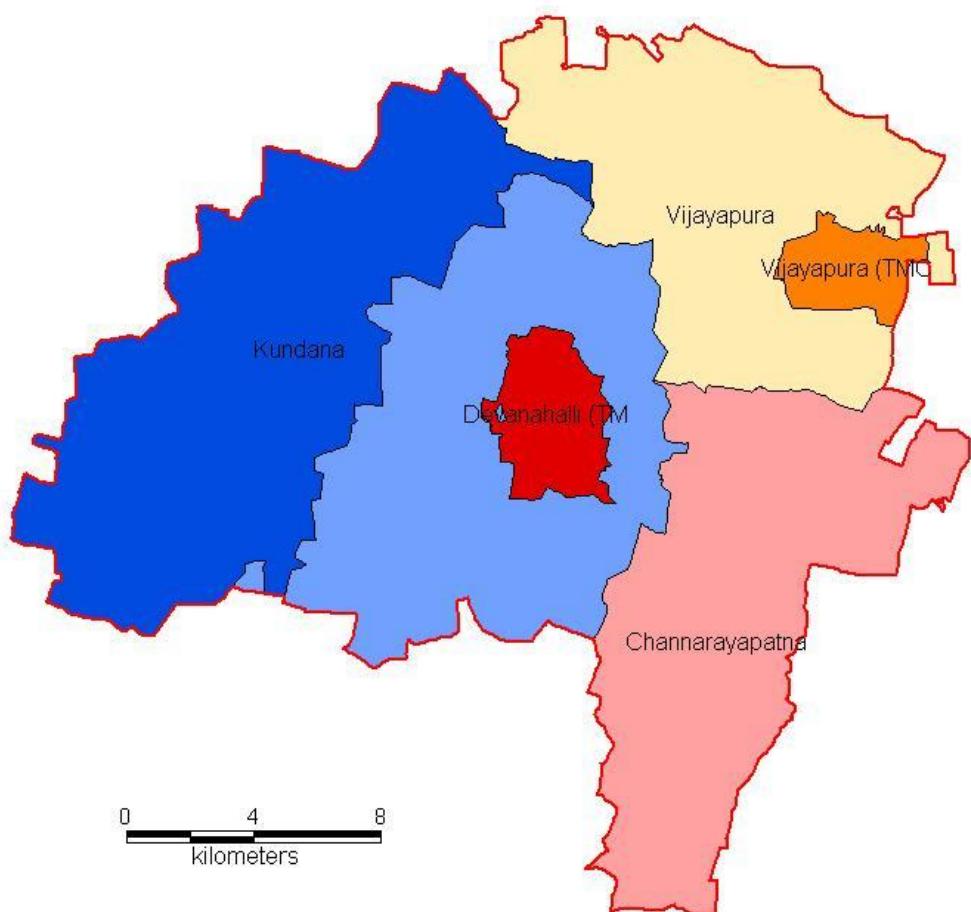


NELAMANGALA TALUK - BENGALURU RURAL DISTRICT

NORTH



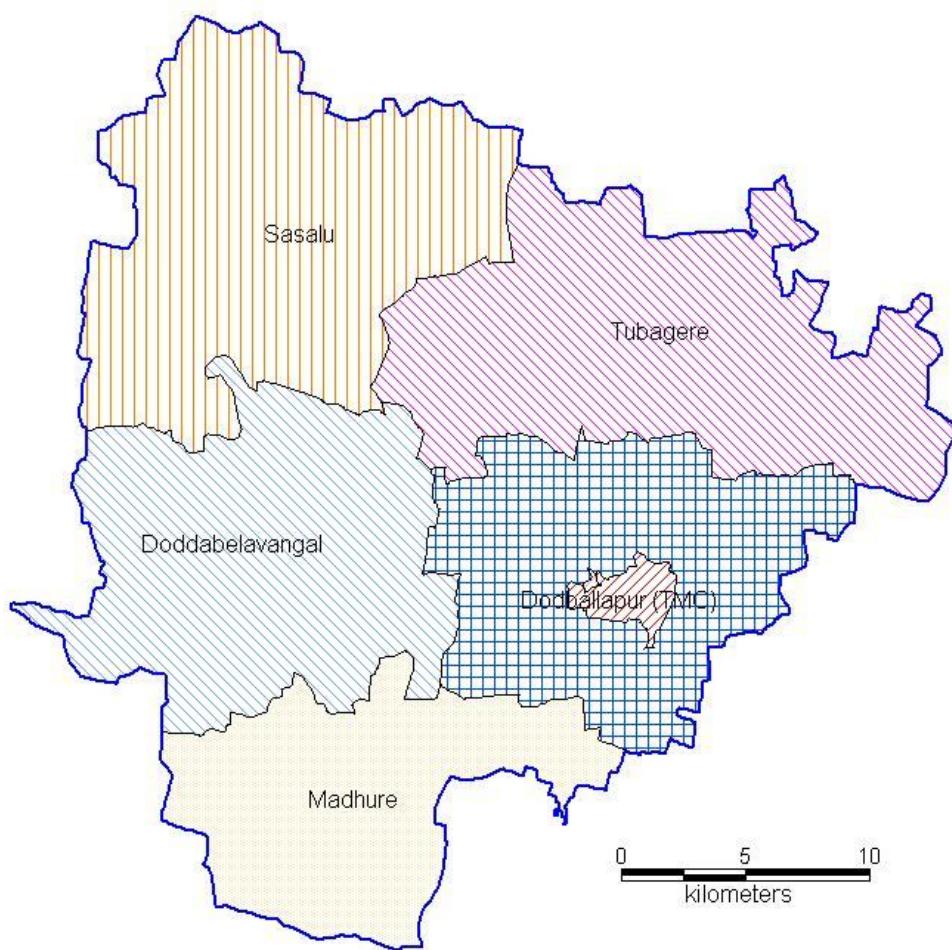
HOBLIES IN DEVANAHALLI TALUK



Legend (Hoblies)	
■	Channarayapatna
■	Devanahalli (TM)
■	Kasaba
■	Kundana
■	Vijayapura
■	Vijayapura (TMC)

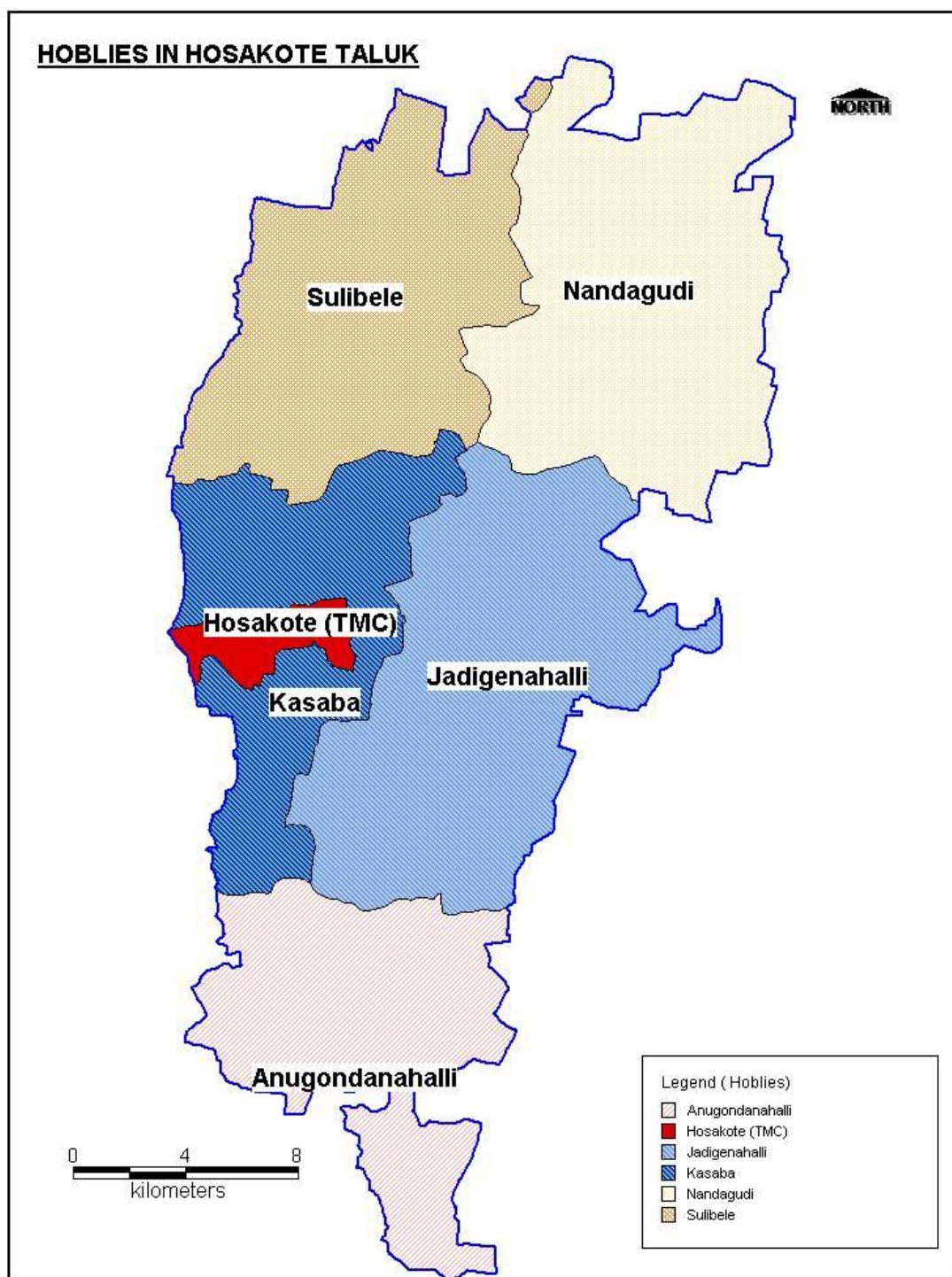
HOBLIES IN DODDABALLAPUR TALUK

NORTH

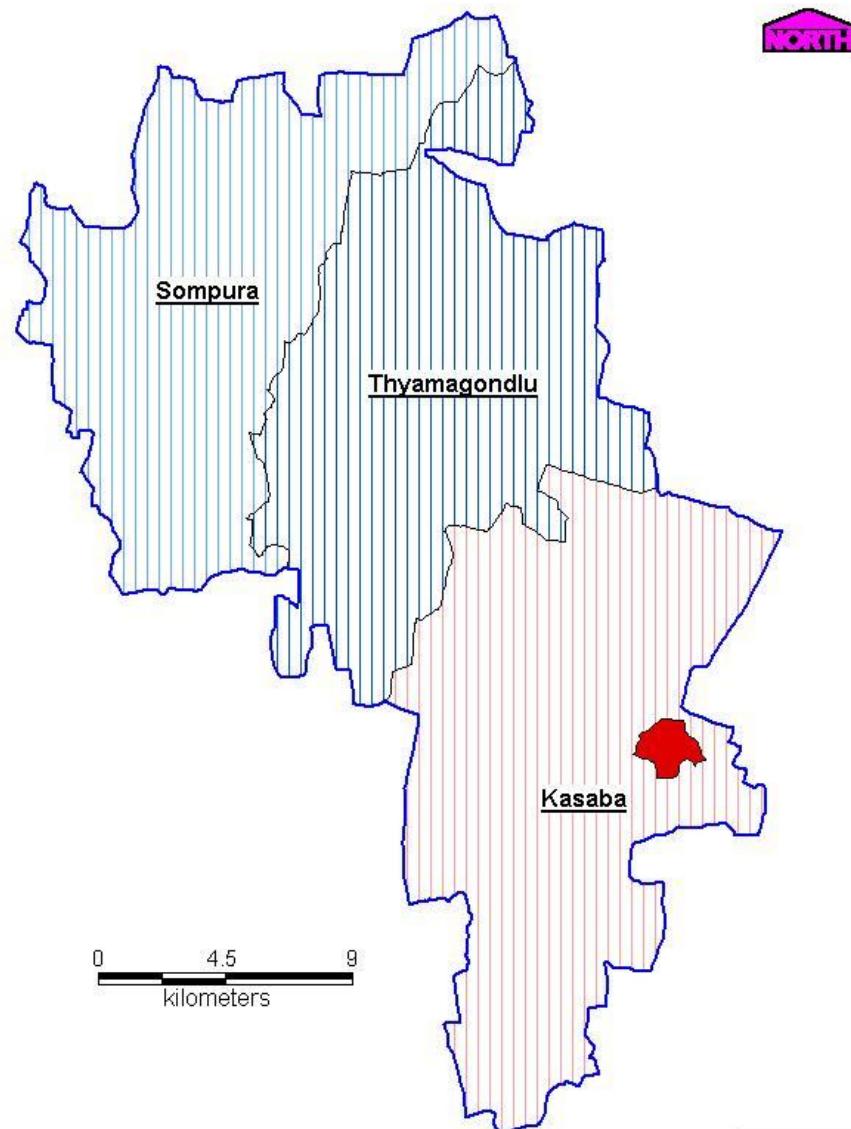


Legend (Hoblies)	
Dodballapur (rural)	
Dodballapur (TMC)	
Doddabelavangal	
Kasaba	
Madhure	
Sasalu	
Tubagere	

HOBLIES IN HOSAKOTE TALUK



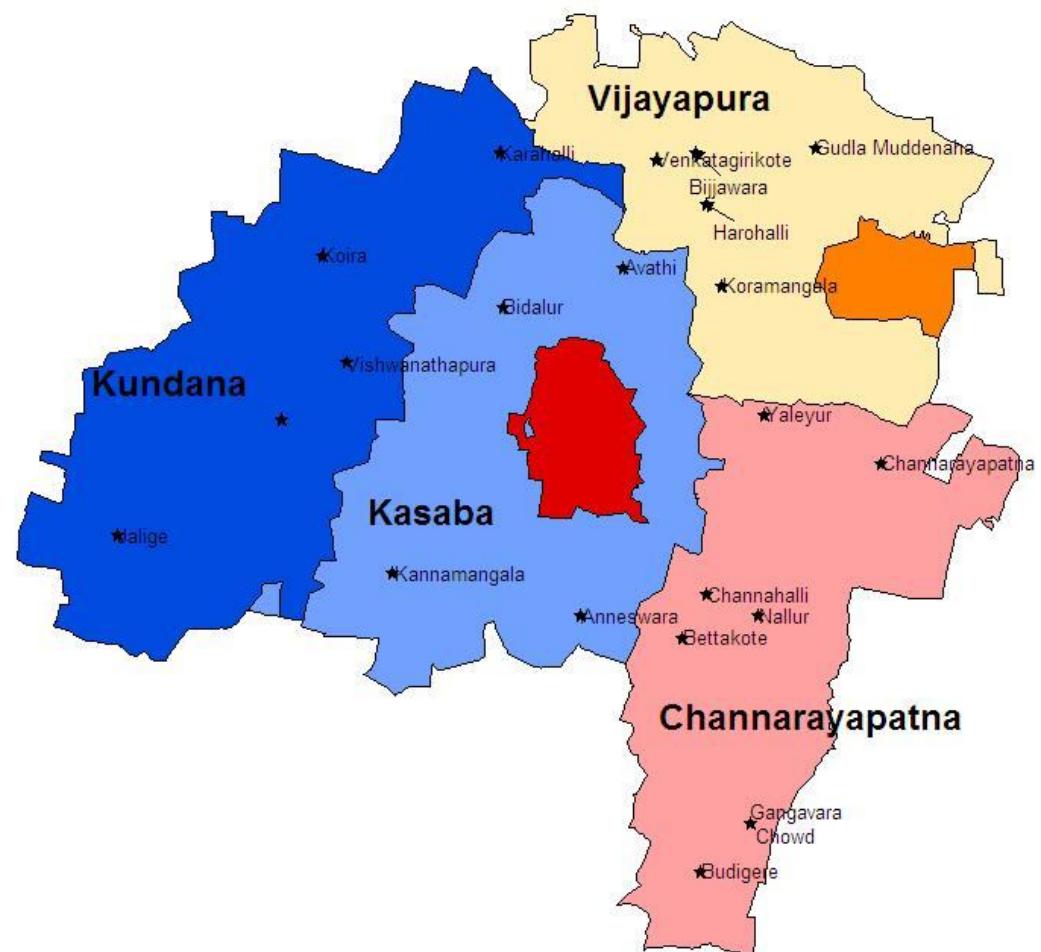
HOBLIES IN NELAMANGALA TALUK



Legend	
Hoblies	
■	Kasaba
■	Nelamangala (TP)
■	Sompura
■	Thyamagondlu

HOBLI WISE GRAMA PANCHAYATS IN DEVANAHALLI TALUK

NORTH



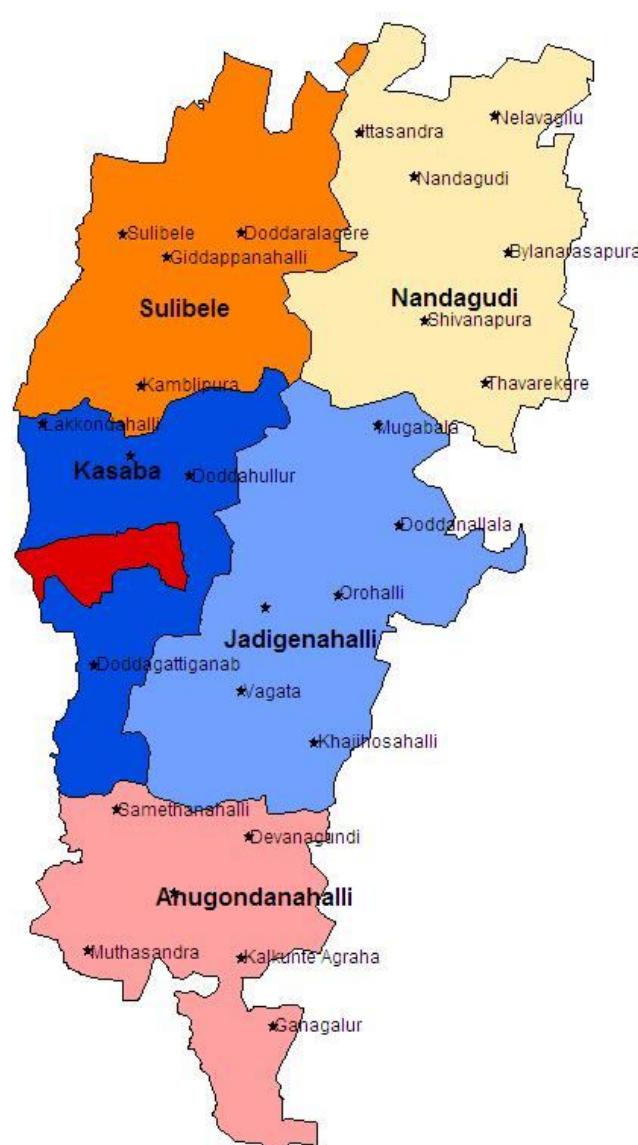
0 4.5 9
kilometres

HOBLI WISE GRAMA PANCHAYATS IN DODDABALLAPUR TALUK

NORTH



HOBELI WISE GP HEAD QUARTERS IN HOSAKOTE TALUK

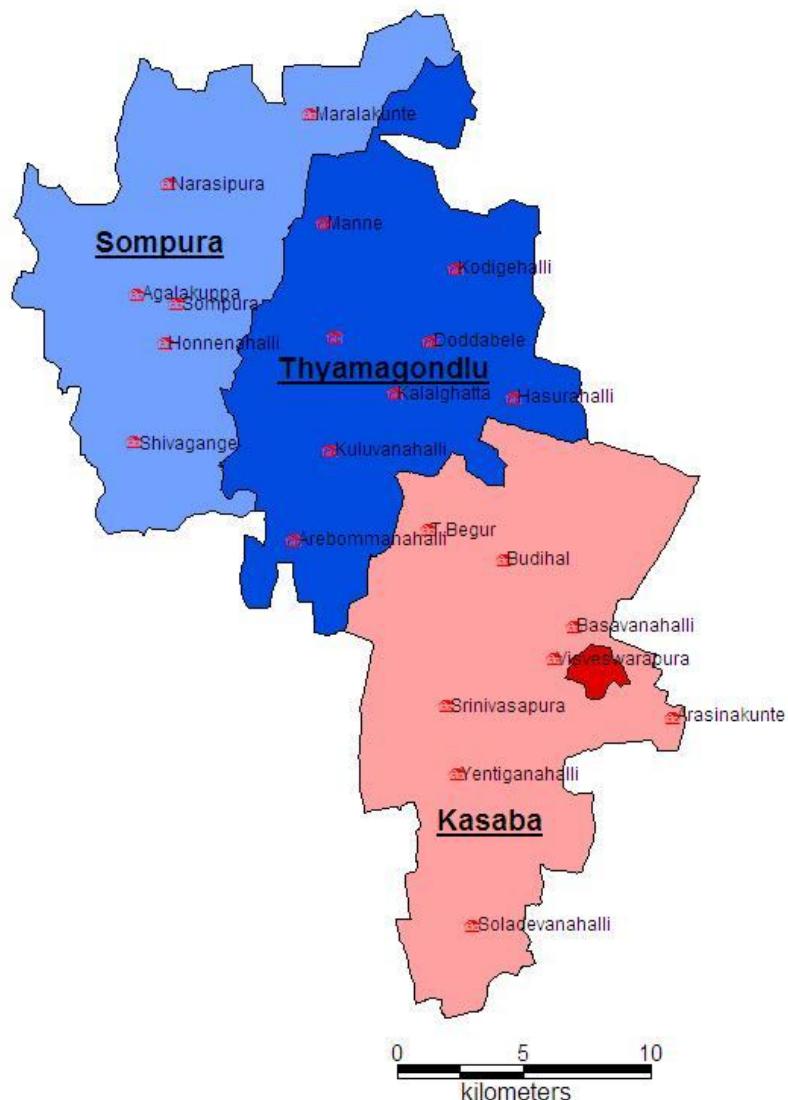


NORTH

0 5 10
kilometers

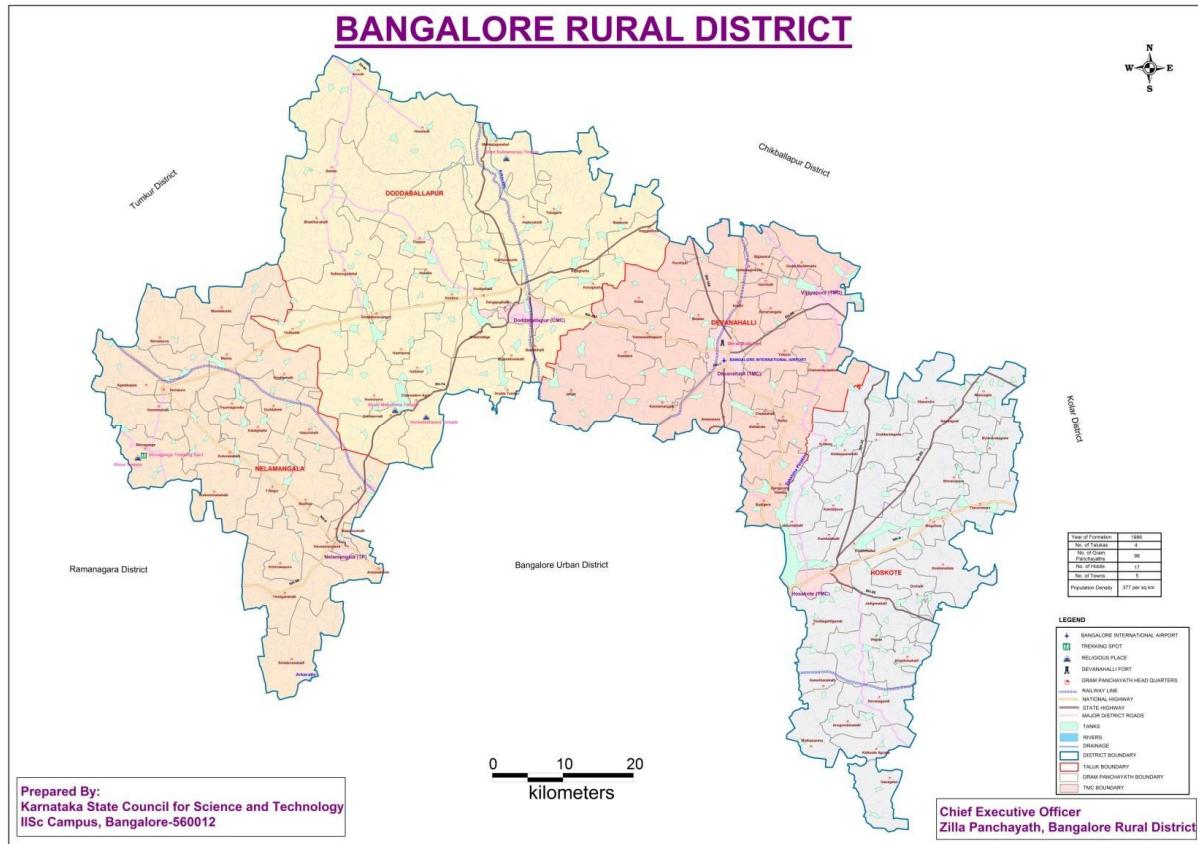
HOBLI WISE GRAMAPANCHAYATS IN NELAMANGALA TALUK

NORTH

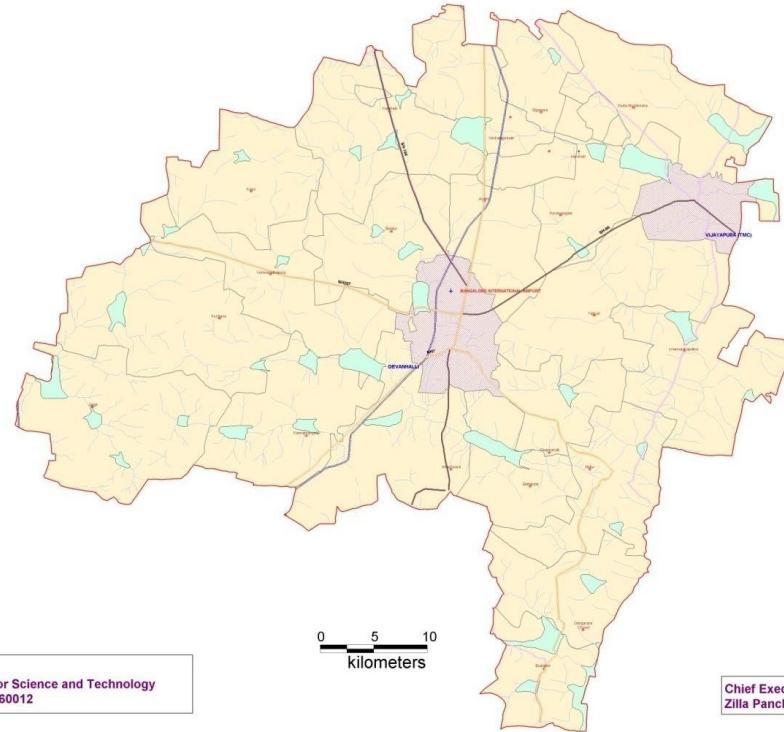


ADMINISTRATIVE AND POLITICAL MAPS

BANGALORE RURAL DISTRICT



DEVANAHALLI TALUK



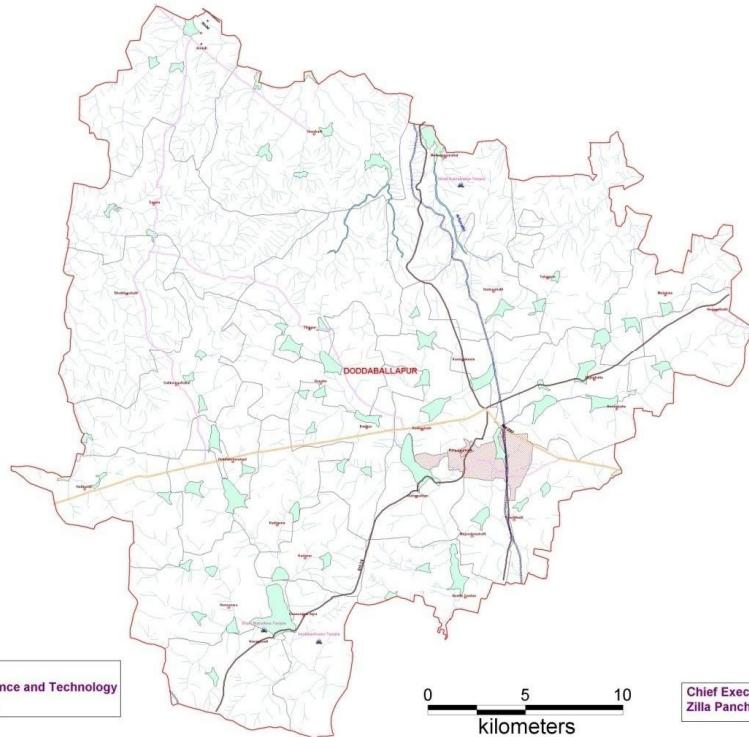
Prepared By:
Karnataka State Council for Science and Technology
IISc Campus, Bangalore-560012

0 5 10
kilometers

LEGEND	
+	SINGAPORE INTERNATIONAL AIRPORT
■	BANGALORE CITY PORT
▲	GRAM PANCHAYATH HEAD QUARTERS
—	RAILWAY LINE
—	STATE HIGHWAY
—	MAJOR DISTRICT ROADS
■	RIVERS
—	DRAINAGE BOUNDARY
—	TALUK BOUNDARY
—	GRAM PANCHAYATH BOUNDARY
—	TMC BOUNDARY

Chief Executive Officer
Zilla Panchayath, Bangalore Rural District

DODDABALLAPUR TALUK



Prepared By:
Karnataka State Council for Science and Technology
IISc Campus, Bangalore-560012

0 5 10
kilometers

LEGEND	
●	RELIGIOUS PLACE
△	GRAM PANCHAYATH HEAD QUARTERS
-----	MILITARY LINE
—	STATE HIGHWAY
—	MAJOR DISTRICT ROADS
—	MINOR ROADS
■	RIVERS
—	DRAINS
—	DISTRICT BOUNDARY
—	TALUK BOUNDARY
—	GRAM PANCHAYATH BOUNDARY
—	TBC BOUGHT

Chief Executive Officer
Zilla Panchayath, Bangalore Rural District

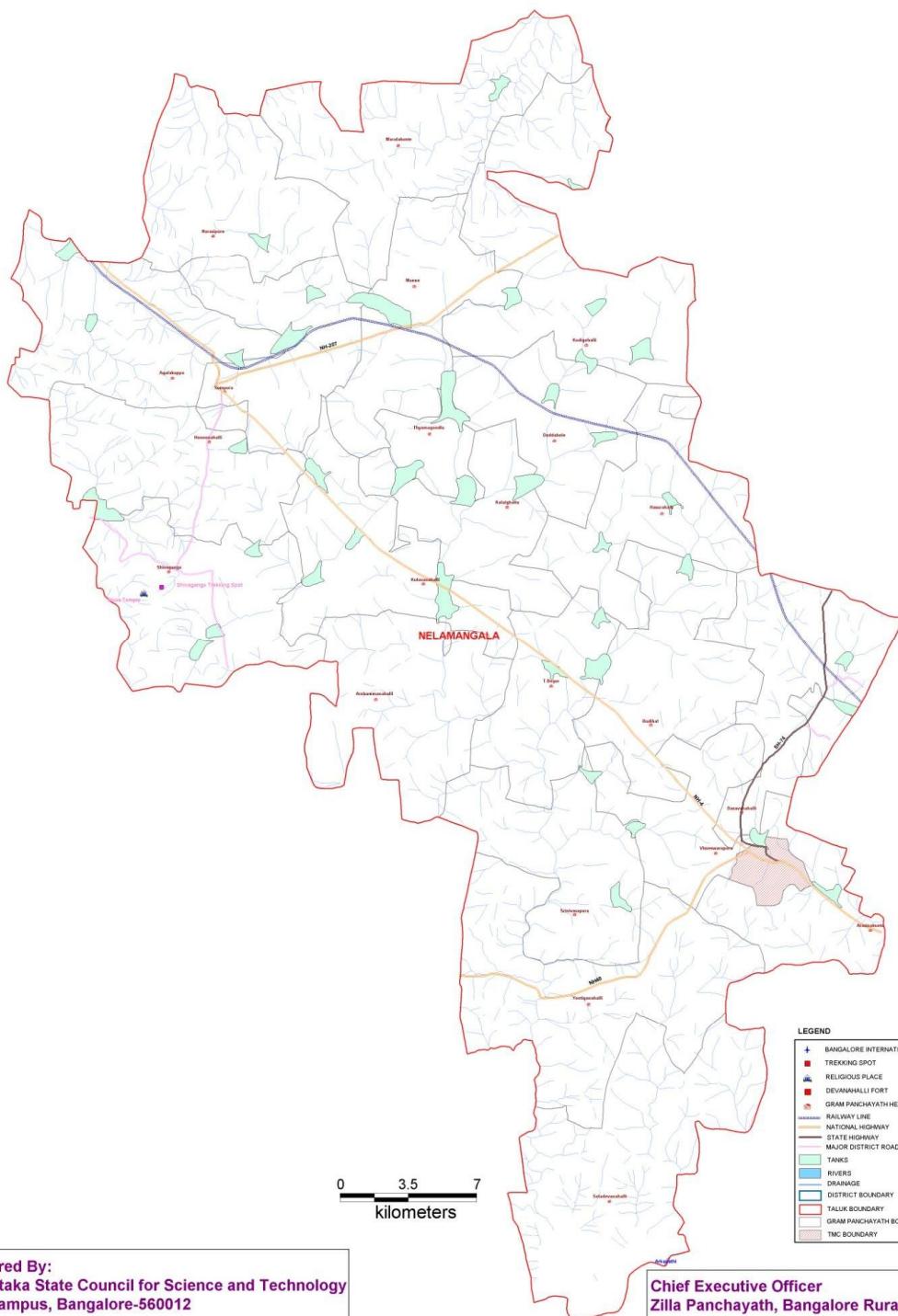
HOSKOTE TALUK



Prepared By:
Karnataka State Council for Science and Technology
IISc Campus, Bangalore-560012

Chief Executive Officer
Zilla Panchayath, Bangalore Rural District

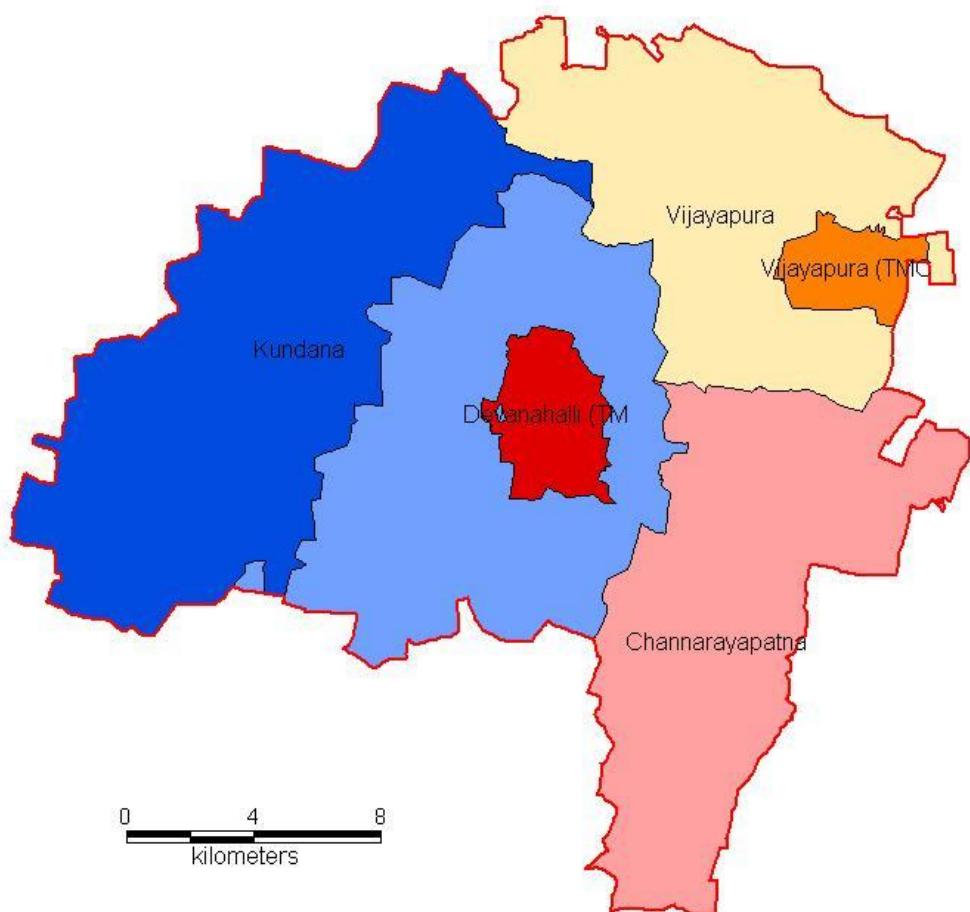
NELAMANGALA TALUK



Prepared By:
Karnataka State Council for Science and Technology
IISc Campus, Bangalore-560012

Chief Executive Officer
Zilla Panchayath, Bangalore Rural District

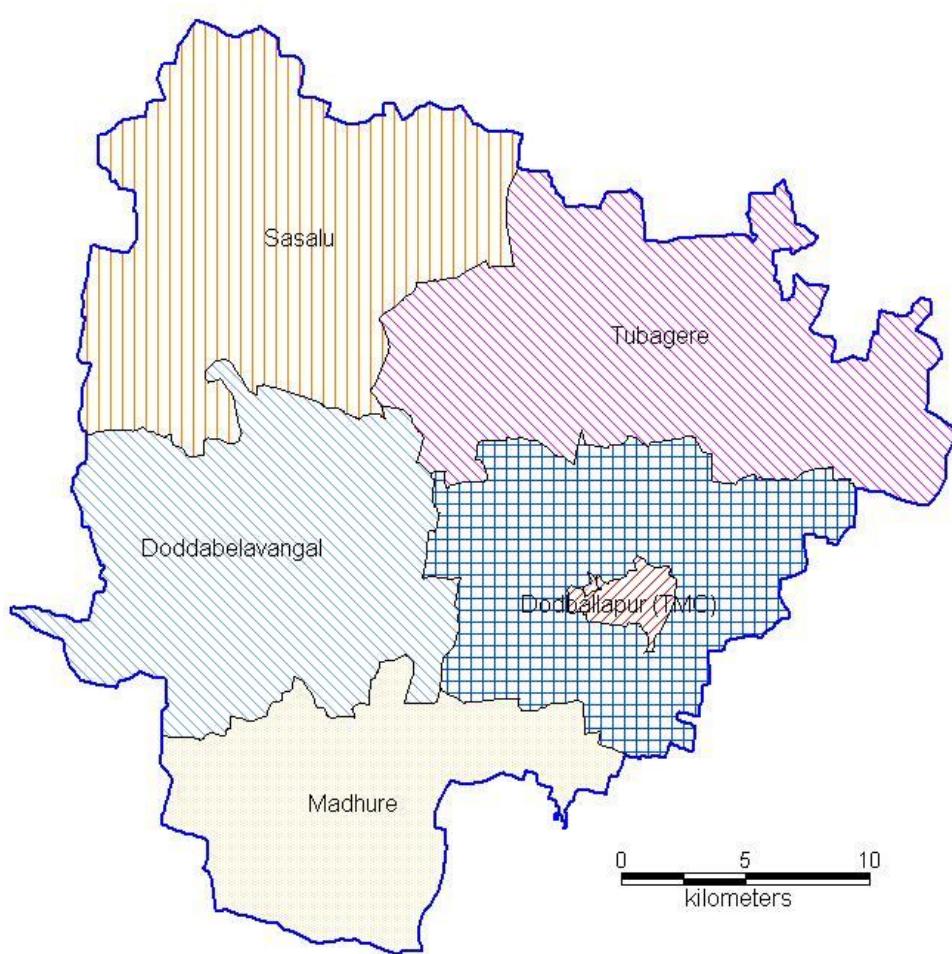
HOBLIES IN DEVANAHALLI TALUK



Legend (Hoblies)	
■	Channarayapatna
■	Devanahalli (TM)
■	Kasaba
■	Kundana
■	Vijayapura
■	Vijayapura (TMC)

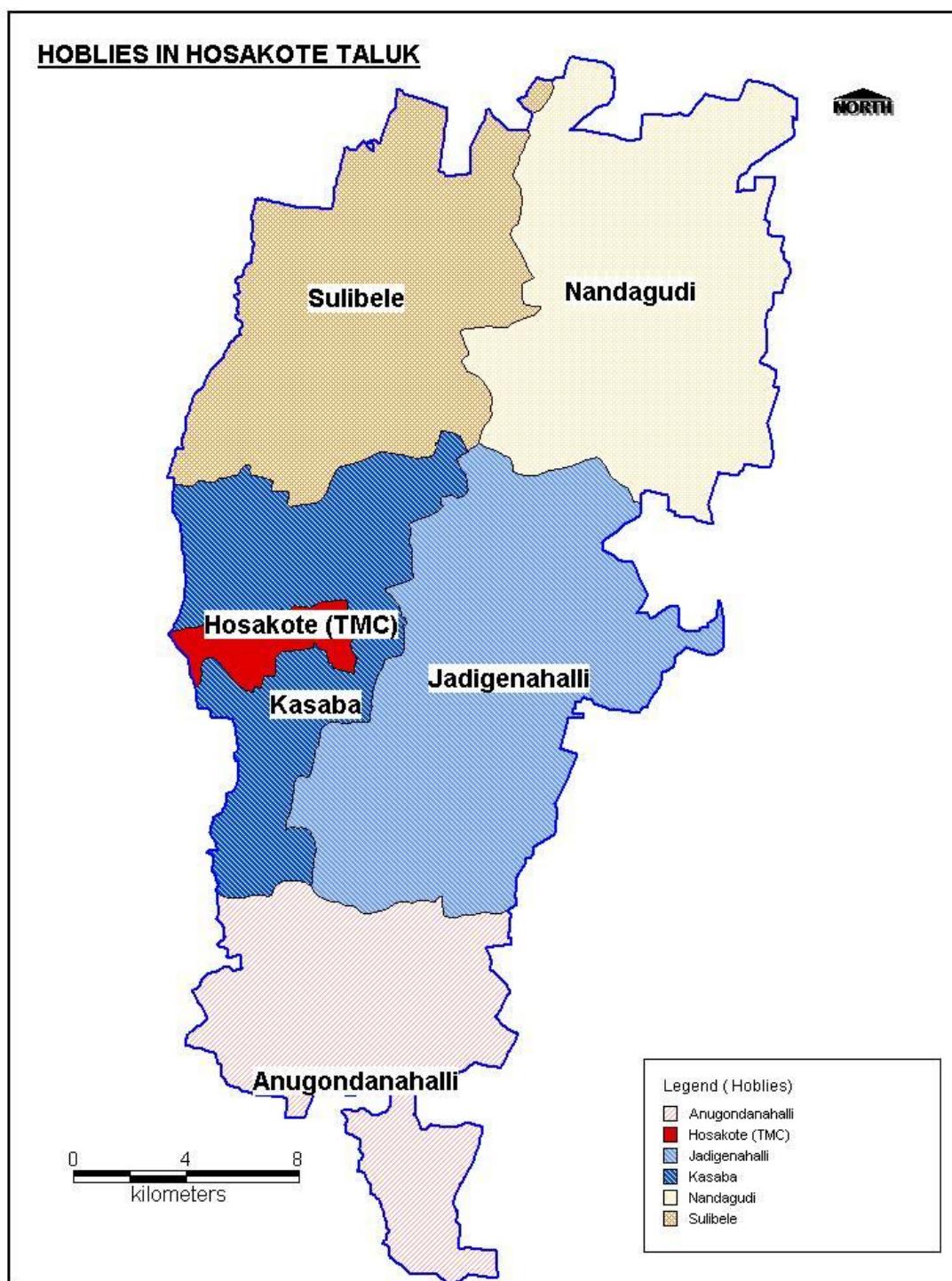
HOBLIES IN DODDABALLAPUR TALUK

NORTH

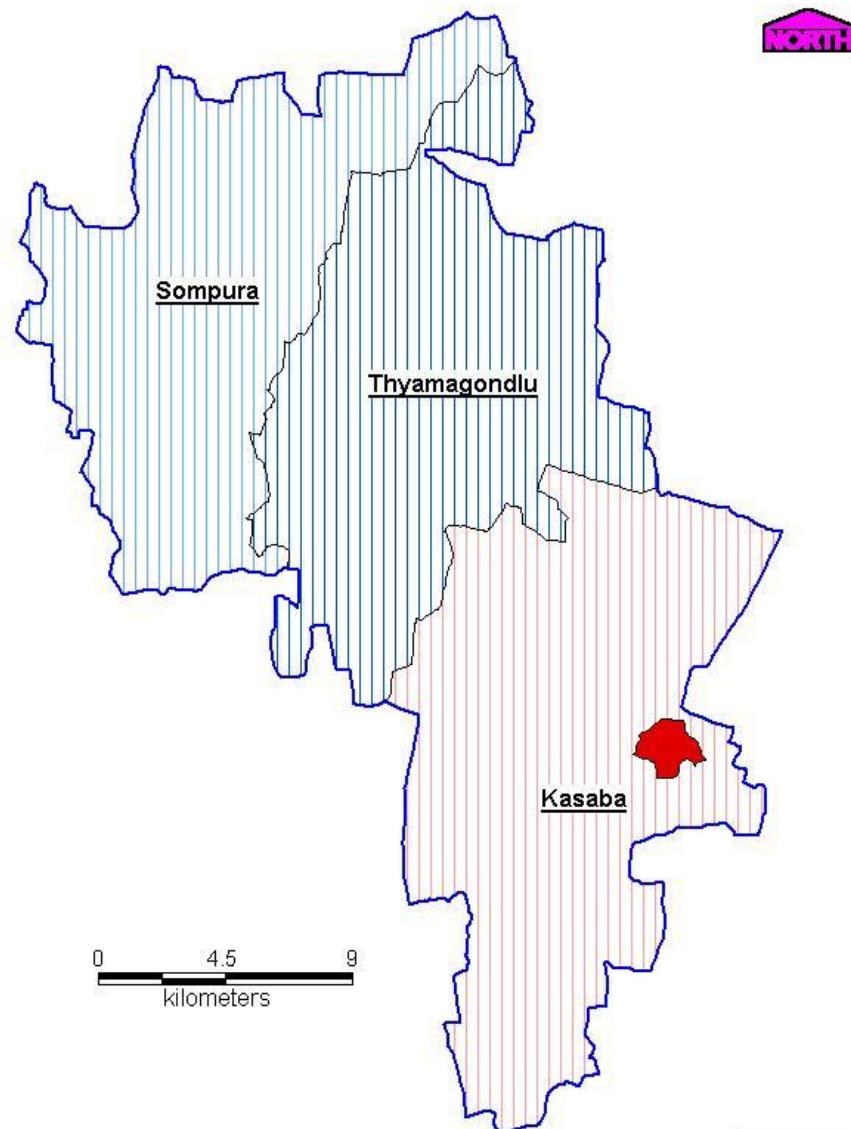


Legend (Hoblies)	
Dodballapur (rural)	
Dodballapur (TMC)	
Doddabelavangal	
Kasaba	
Madhure	
Sasalu	
Tubagere	

HOBLIES IN HOSAKOTE TALUK

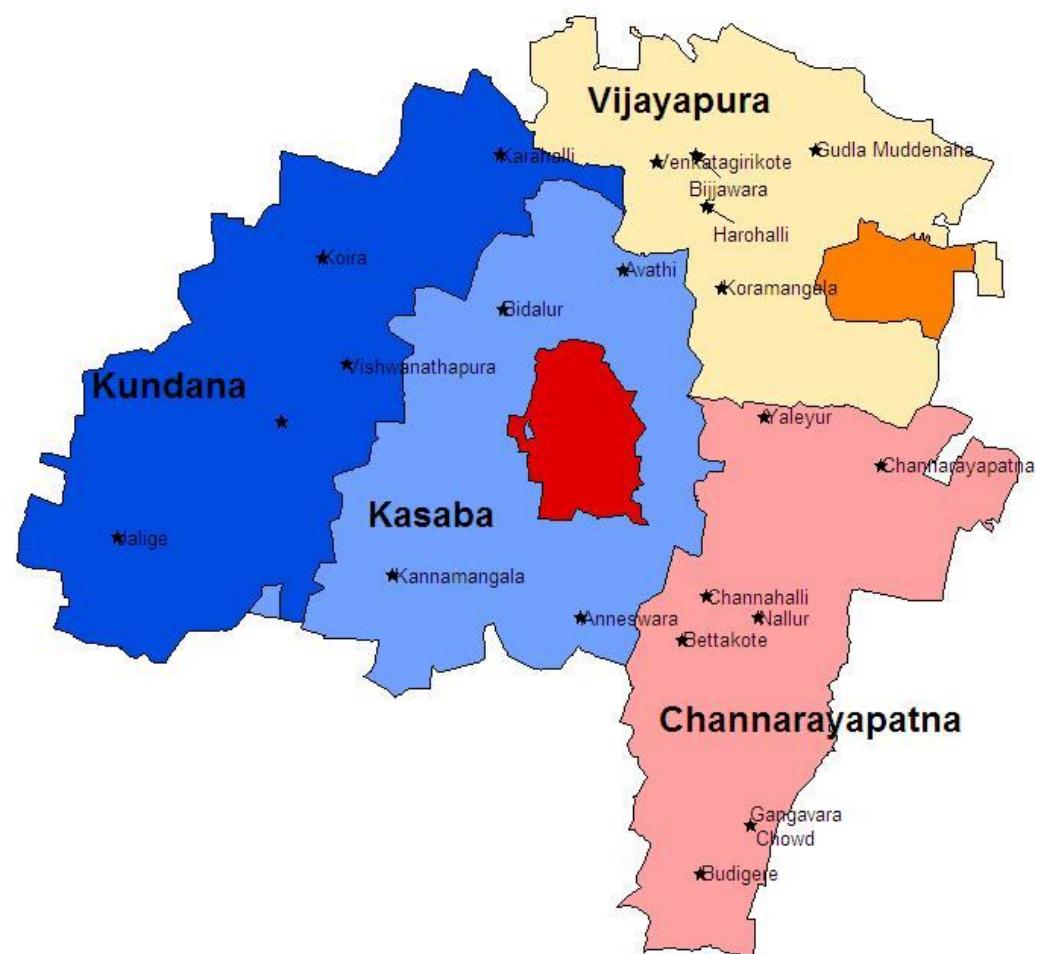


HOBLIES IN NELAMANGALA TALUK



HOBLI WISE GRAMA PANCHAYATS IN DEVANAHALLI TALUK

NORTH



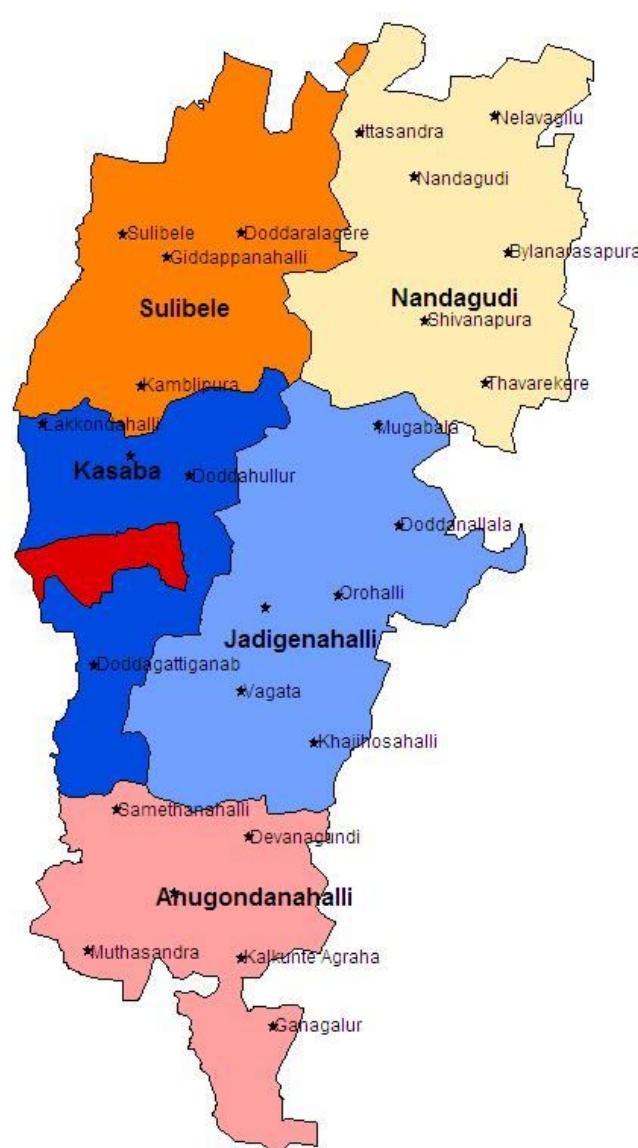
0 4.5 9
kilometres

HOBLI WISE GRAMA PANCHAYATS IN DODDABALLAPUR TALUK

NORTH



HOBELI WISE GP HEAD QUARTERS IN HOSAKOTE TALUK

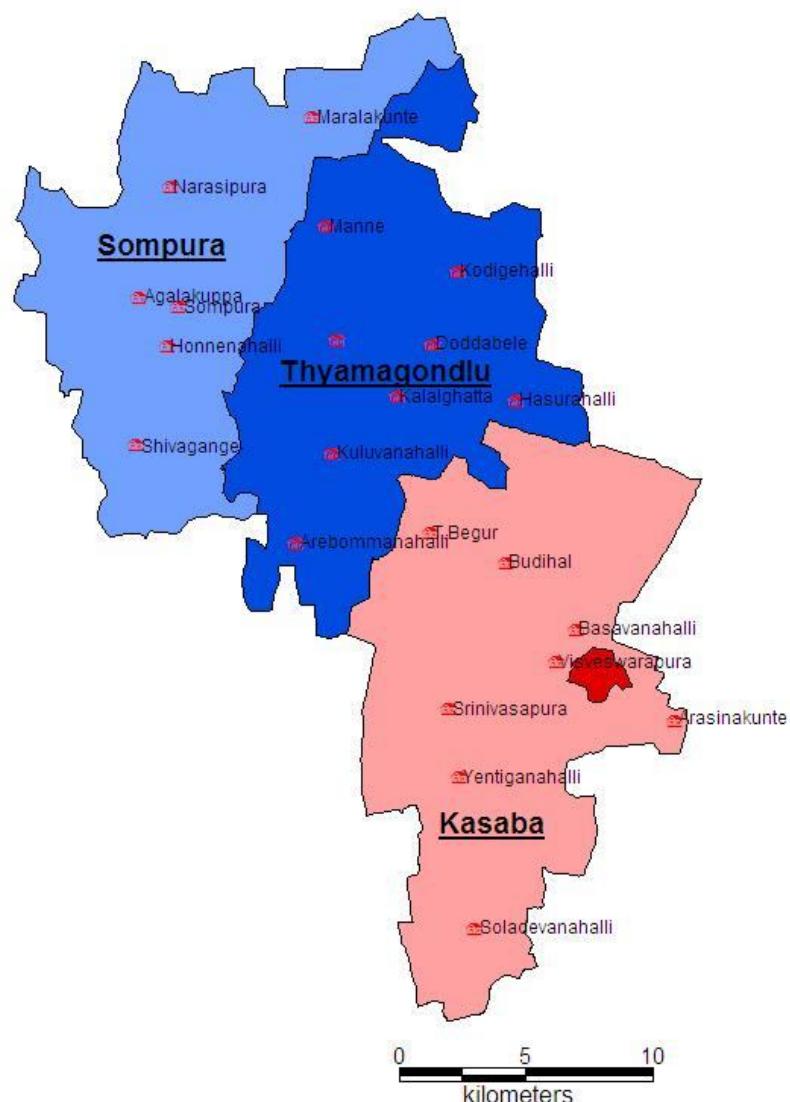


NORTH

0 5 10
kilometers

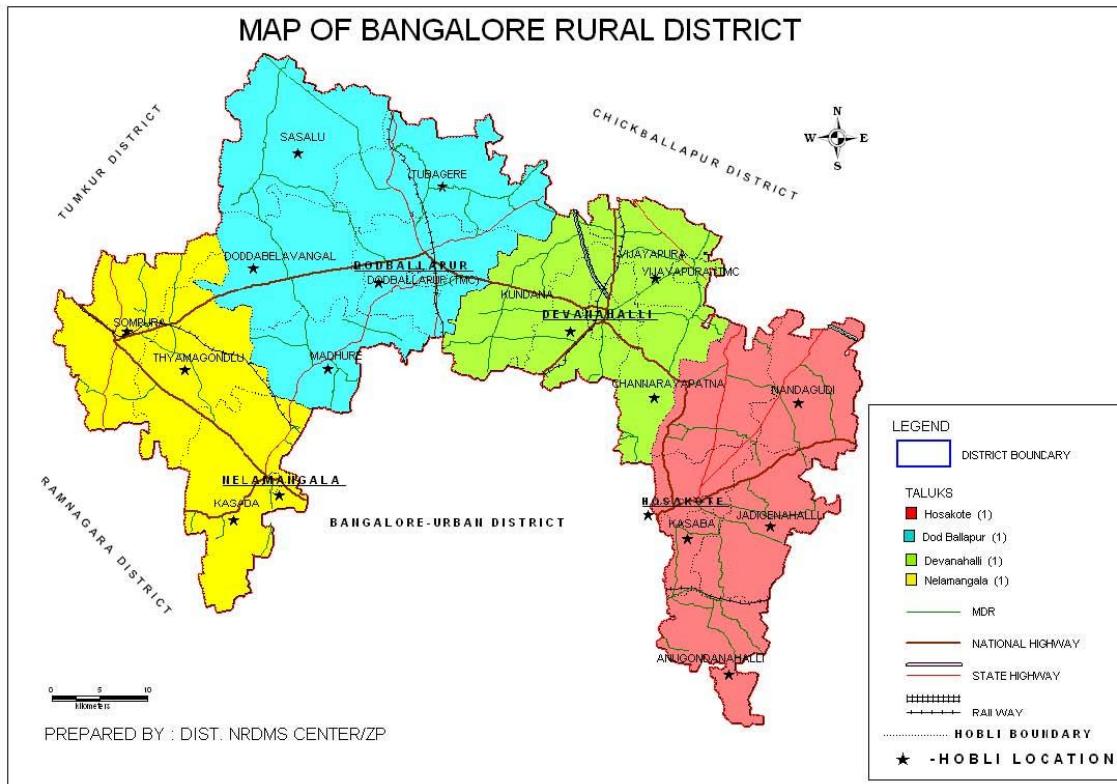
HOBLI WISE GRAMAPANCHAYATS IN NELAMANGALA TALUK

NORTH

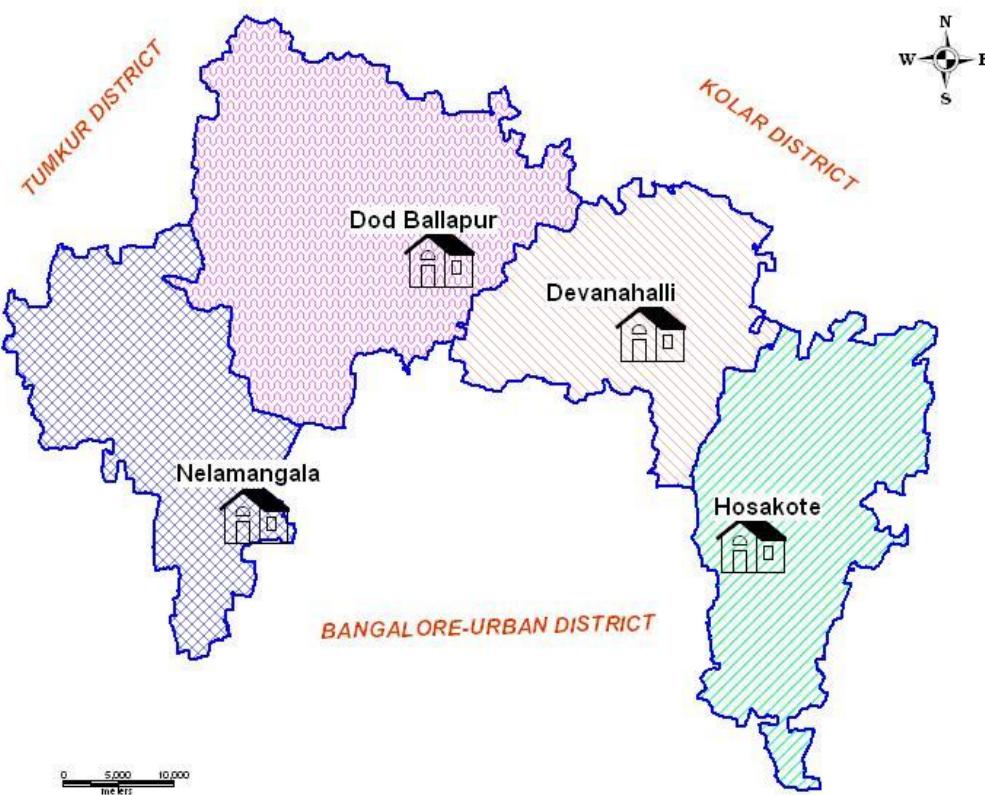


TALUKS AND GRAM PANCHAYATS MAPS

MAP OF BANGALORE RURAL DISTRICT



MAP OF BANGALORE - RURAL DISTRICT



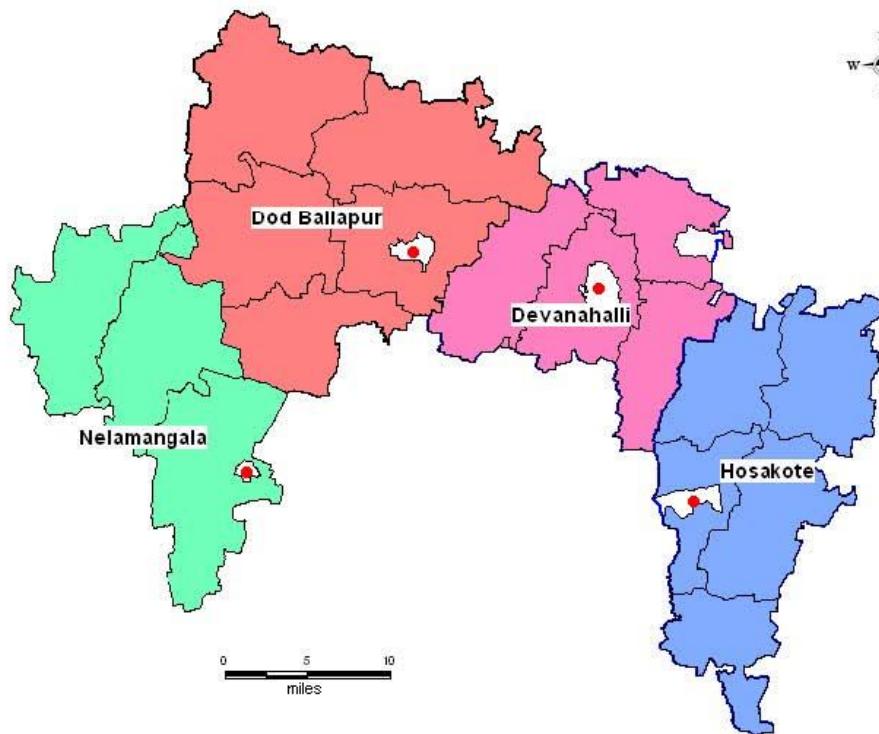
PREPARED BY : DIST. NRDMS CENTER, ZP,
BANGALORE-RURAL



=TALUK HEAD QUATRES

DODBALLAPUR TALUK
HOSKOTE TALUK
DEVANAHALLI TALUK
NELAMANGALA TALUK

TALUK MAP OF BANGALORE-RURAL DISTRICT



PREPARED BY: DIST. NRDMS CENTER,
BANGALORE-RURAL

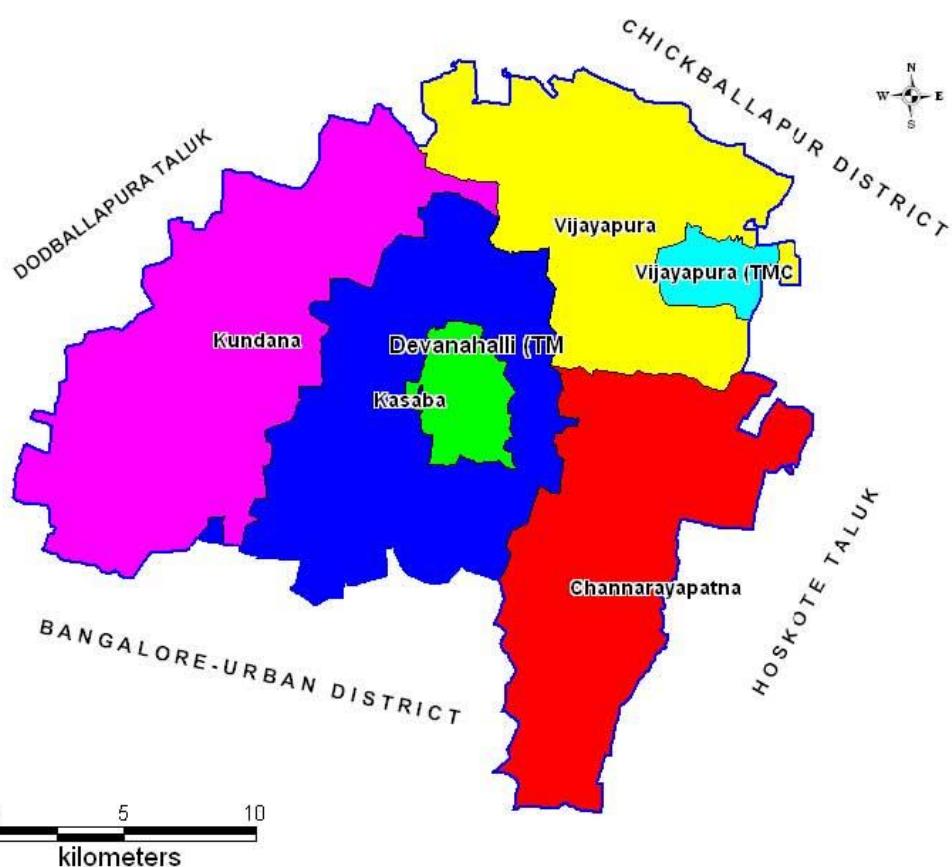
HOSAKOTE TQ (1)
SULIBELE (1)
NANDAGUDI (1)
HOSAKOTE (1)
JADIGENAHALLI (1)
ANUGONDANAHALLI (1)

DODDABALLPUR TQ (2)
BASALU (1)
TUBAGERE (1)
DODDABELAVANGALA (1)
DODDABALLPURA (1)
MADHURE (1)

NELAMANGALA TQ (1)
SOMPURA (1)
TYAMAGONDLU (1)
NELAMANGALA (1)

DEVANAHALLI TQ (2)
VIJAYA PURA (1)
CHANNARAYAPATNA (1)
DEVANAHALLI (1)
KUNDANA (1)

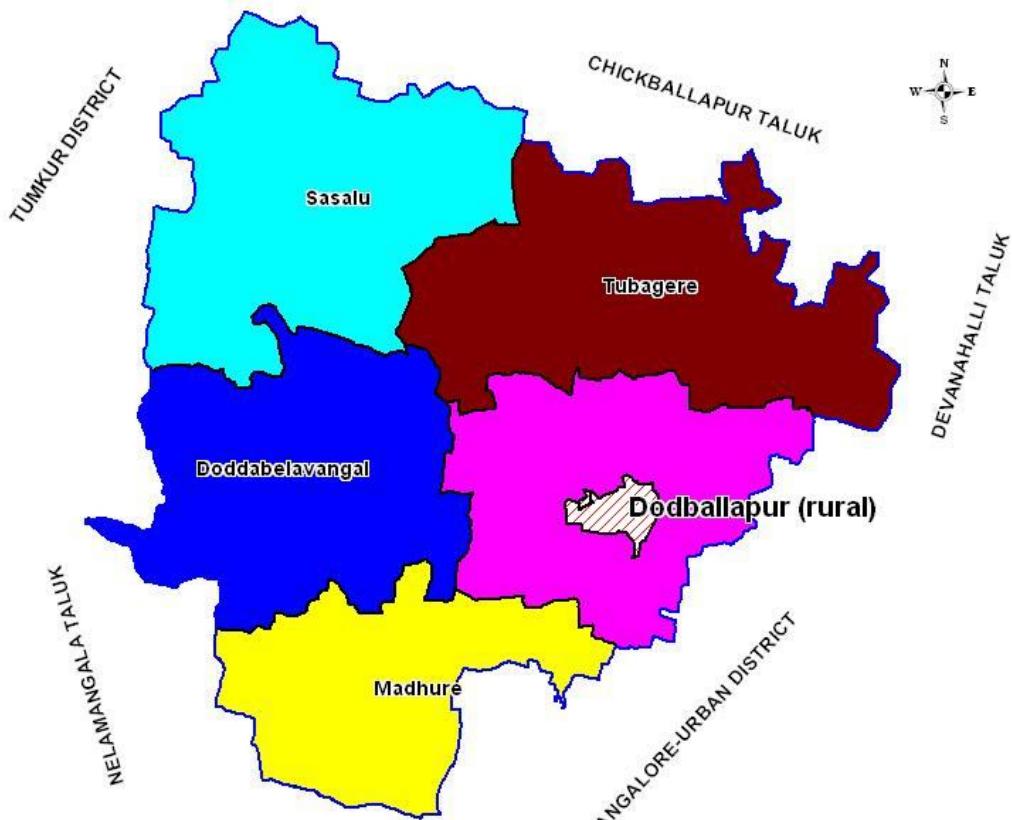
MAP OF DEVANAHALLI TALUK



PREPARED BY : DIST. NRDMS CENTER/ZP
BANGALORE-RURAL DISTRICT

LEGEND	
	TALUK BOUNDARY
HOBLI NAMES	
	Channarayapatna (1)
	Devanahalli (TM) (1)
	Kasaba (1)
	Kundana (1)
	Vijayapura (1)
	Vijayapura (TMC) (1)

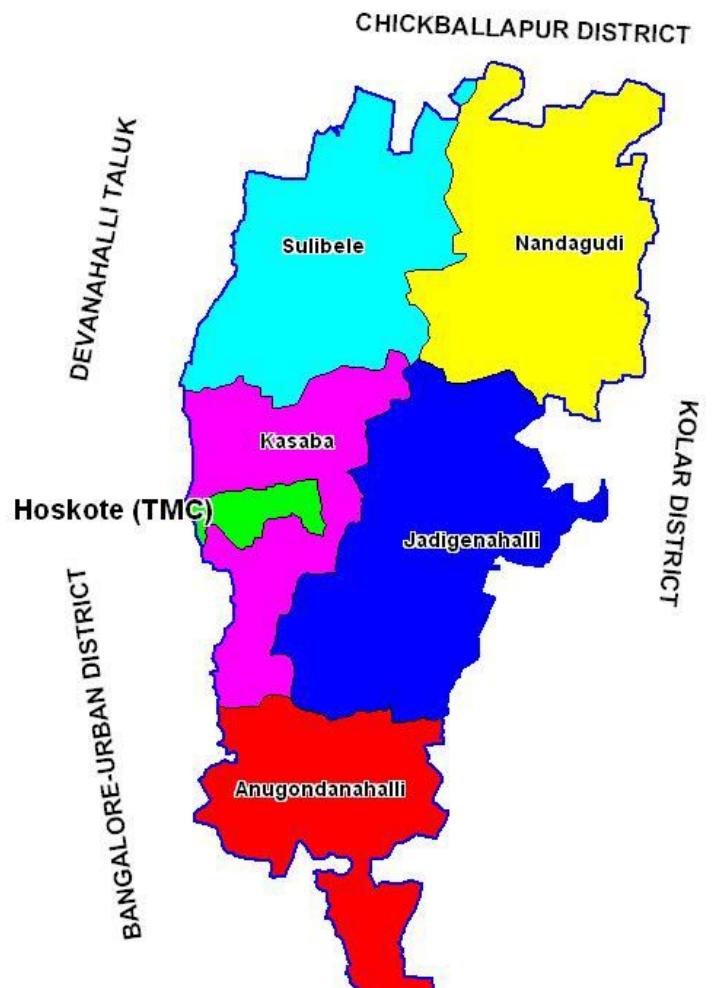
MAP OF DODDBALLAPUR TALUK



PREPARED BY : DIST. NRDMS CENTER,ZP
BANGALORE-RURAL DISTRICT

	TALUK BOUNDARY
HOBLI NAMES	
■ Dodballapur (rural) (1)	
■ Dodballapur (TMC)	(1)
■ Doddabelavangal	(1)
■ Kasaba	(1)
■ Madhure	(1)
■ Sasalu	(1)
■ Tubagere	(1)

MAP OF HOSKOTE TALUK

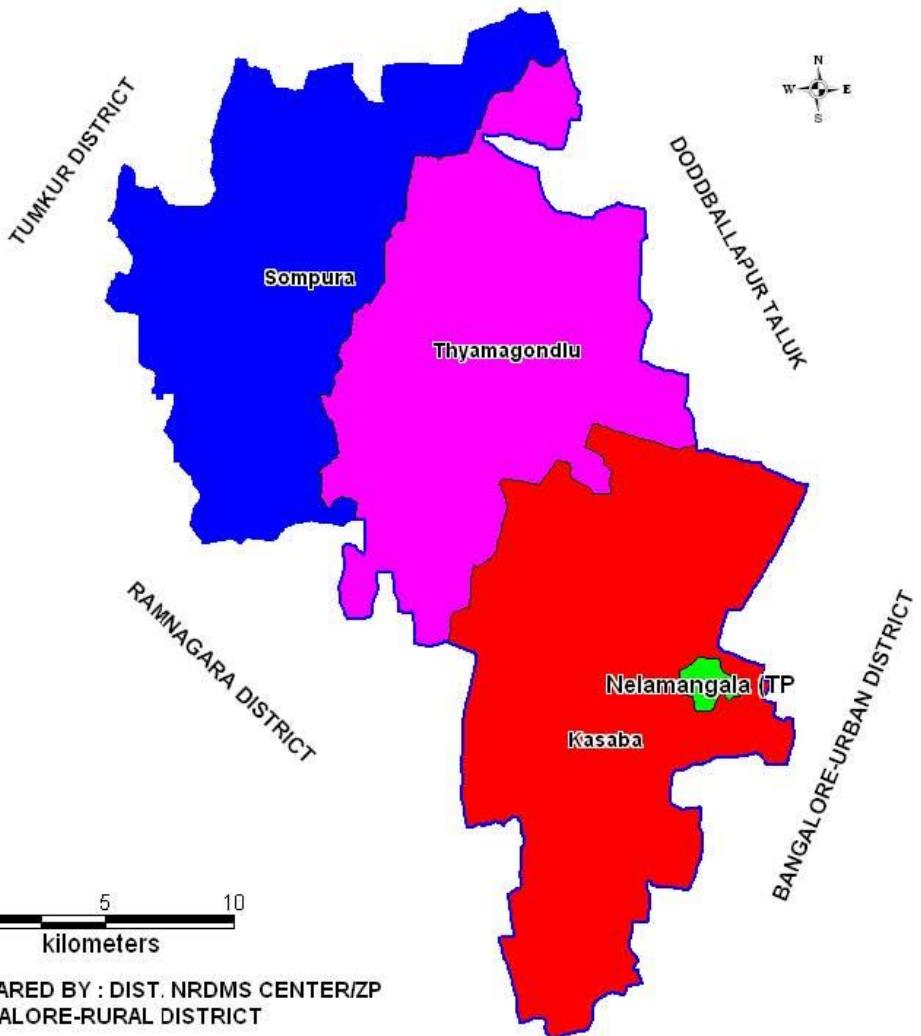


0 5 10
kilometers

PREPARED BY : DIST. NRDMS CENTER,ZP
BANGALORE-RURAL DISTRICT

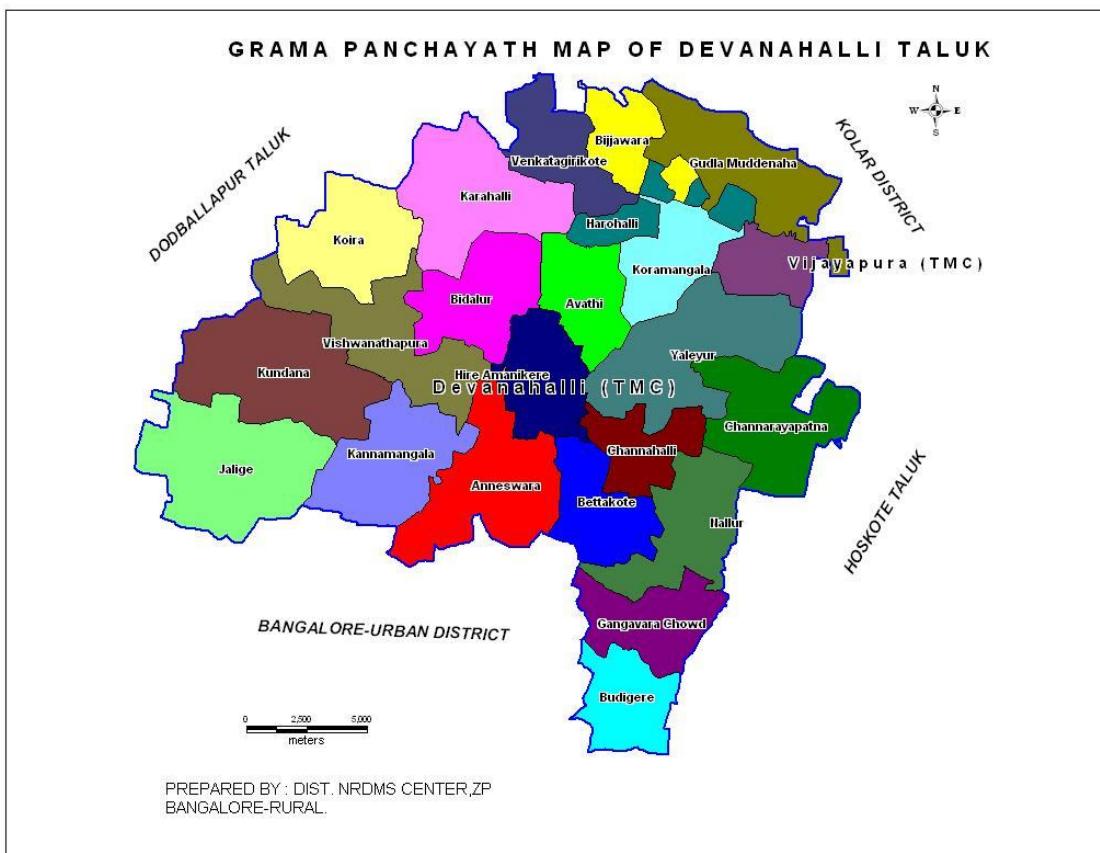
LEGEND	
TALUK BOUNDARY	
HOBLI NAMES	
	Anugondanahalli (1)
	Hoskote (TMC) (1)
	Jadigenahalli (1)
	Kasaba (1)
	Nandagudi (1)
	Sulibele (1)
	all others (7)

MAP OF NELAMANGALA TALUK

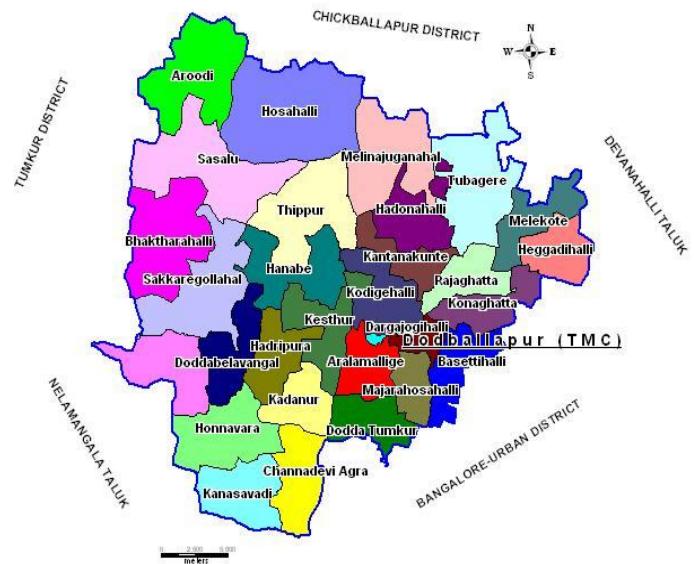


PREPARED BY : DIST. NRDMS CENTER/ZP
BANGALORE-RURAL DISTRICT

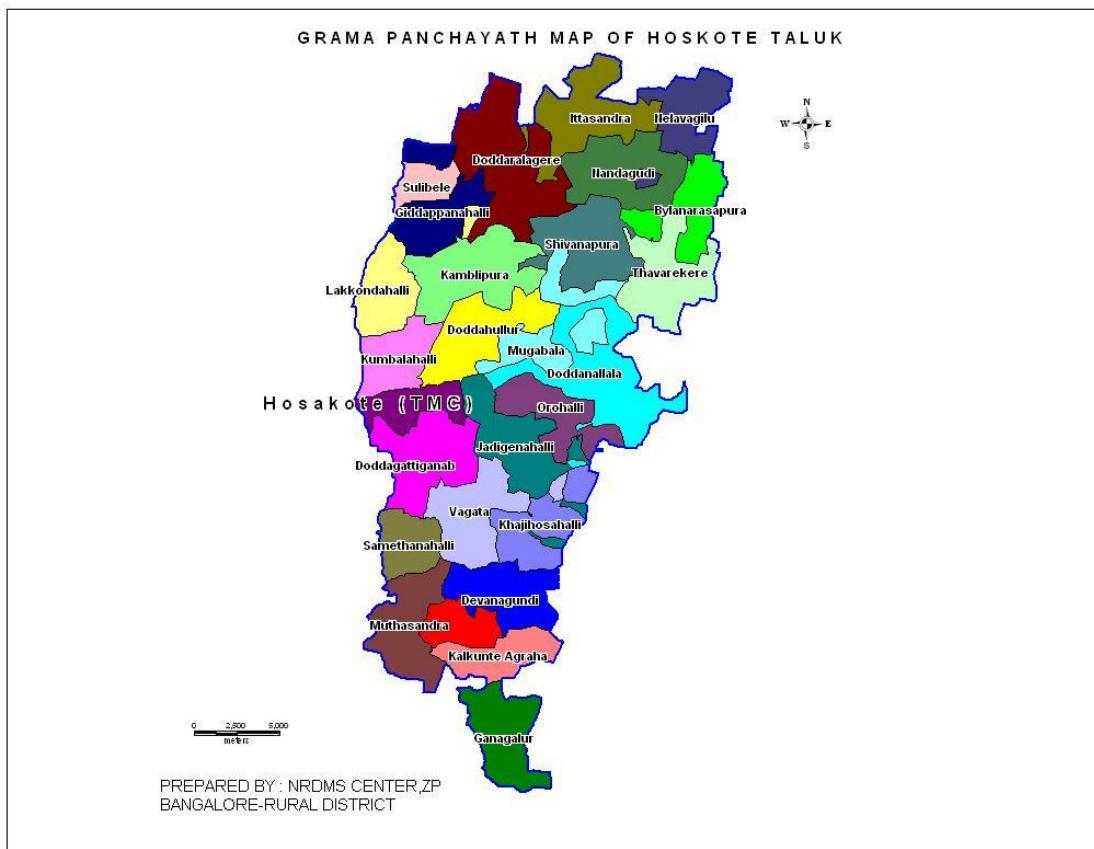
LEGEND	
TALUK BOUNDARY	
HOBLI NAMES	
Kasaba	(1)
Nelamangala (TP)	(1)
Sompura	(1)
Thyamagondlu	(1)
all others	(6)



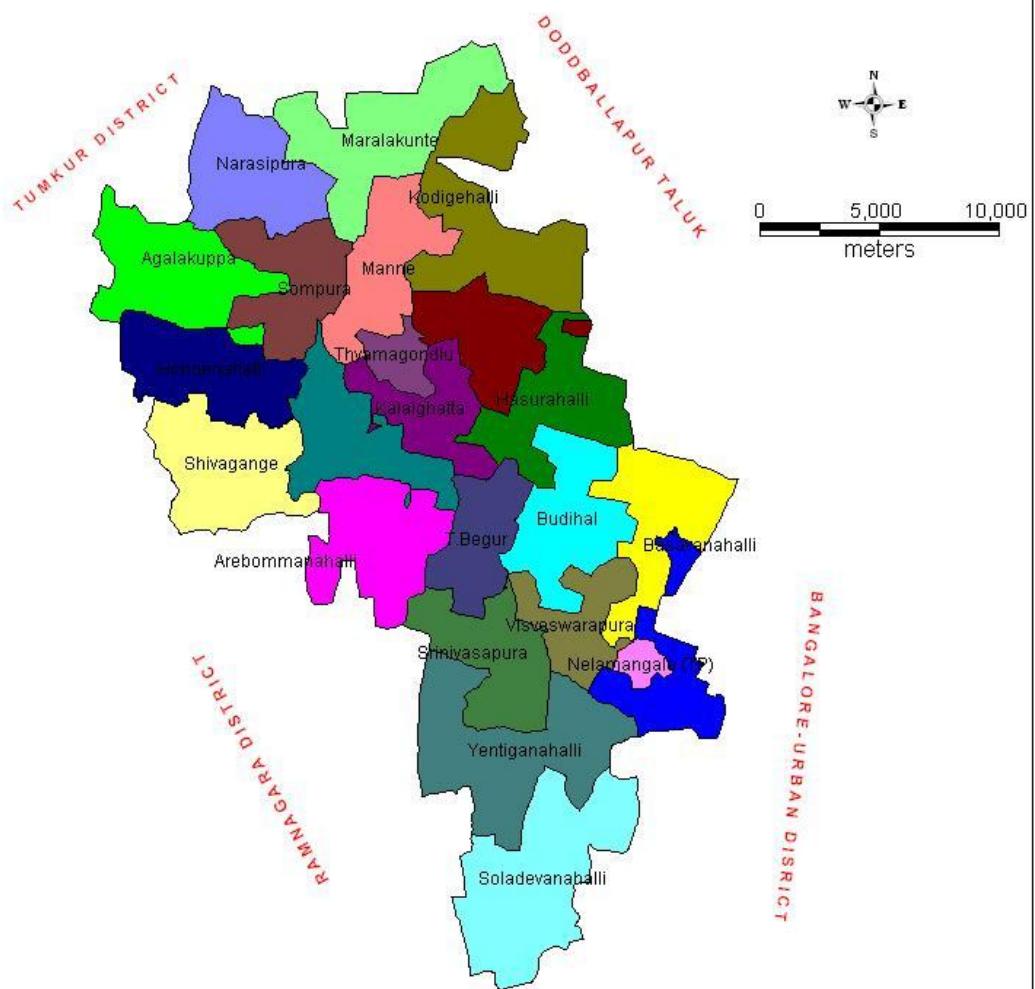
GRAMA PANCHAYATH MAP OF DODDABALLAPUR TALUK



PREPARED BY : DIST. NRDM'S CENTER, ZP
BANGALORE-RURAL DIST.



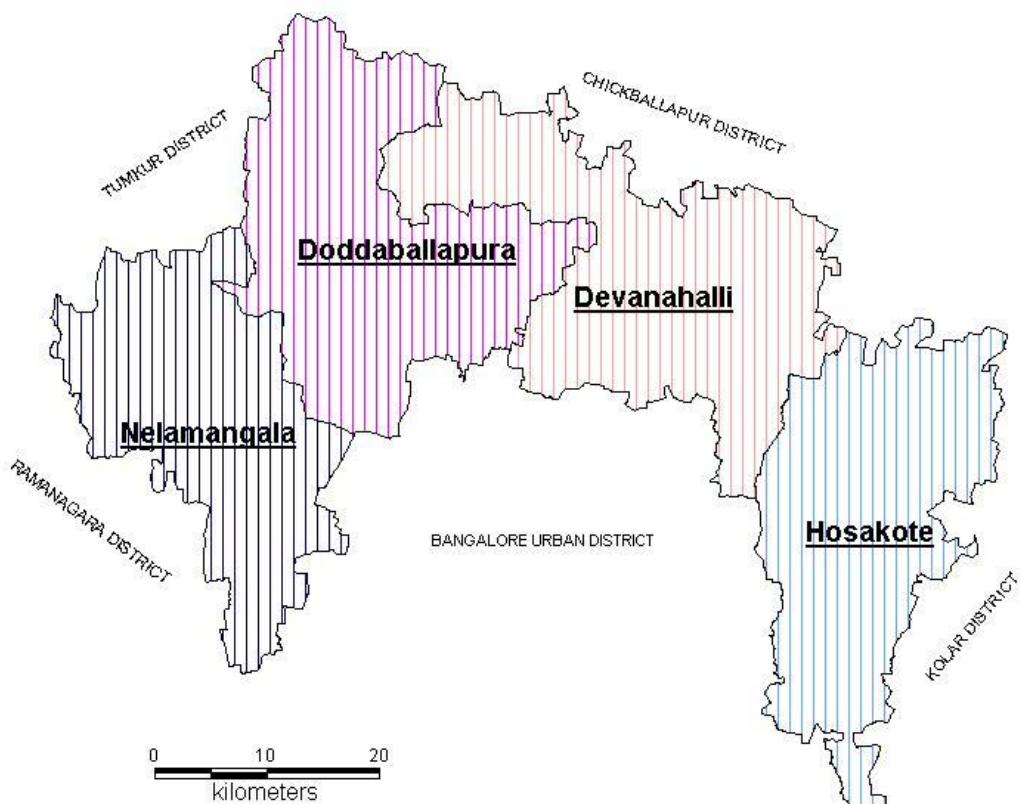
GRAMA PANCHAYATH MAP OF NELAMANGALA TALUK



**PREPARED BY : DIST. NRDMS CENTER,
BANGALORE-RURAL**

CONSTITUENCIES MAPS (POLITICAL)
[ZP, TP, GPI]

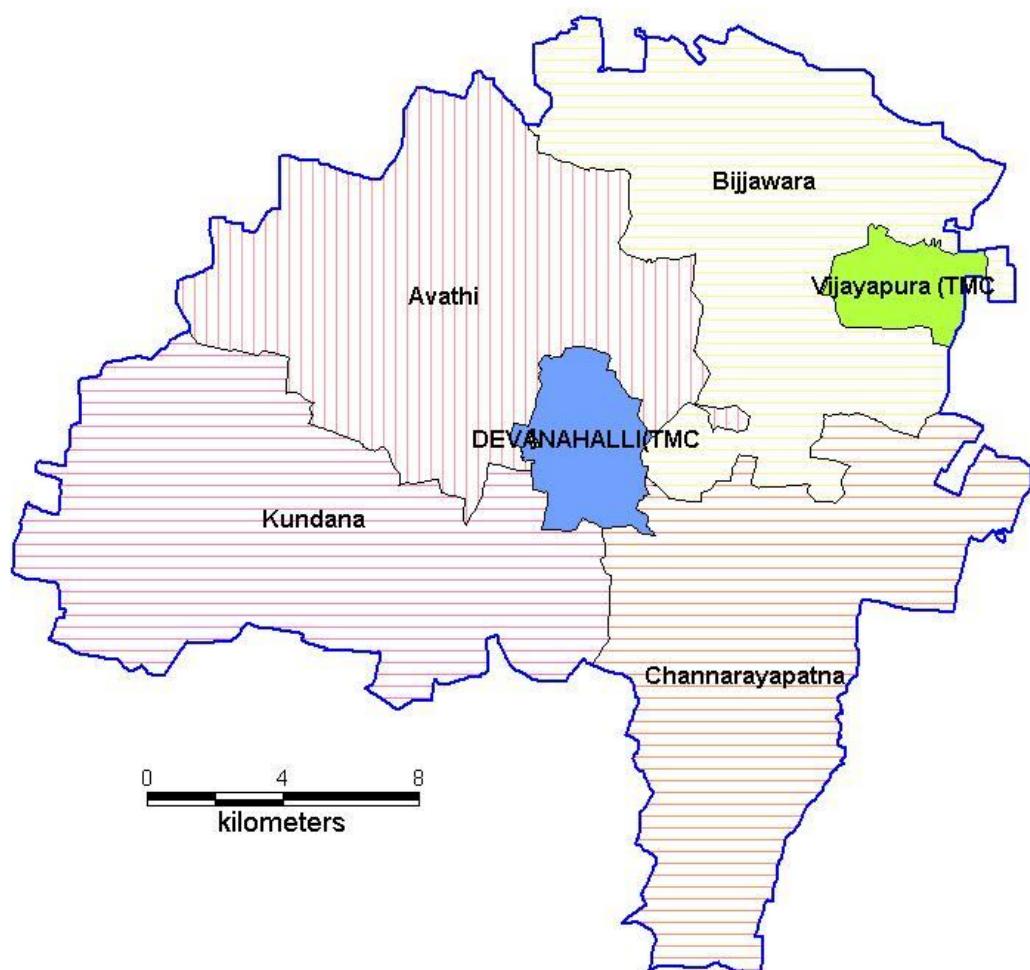
CONSTITUENCY MAP OF BENGALURU RURAL DISTRICT



Legend
Constituencies

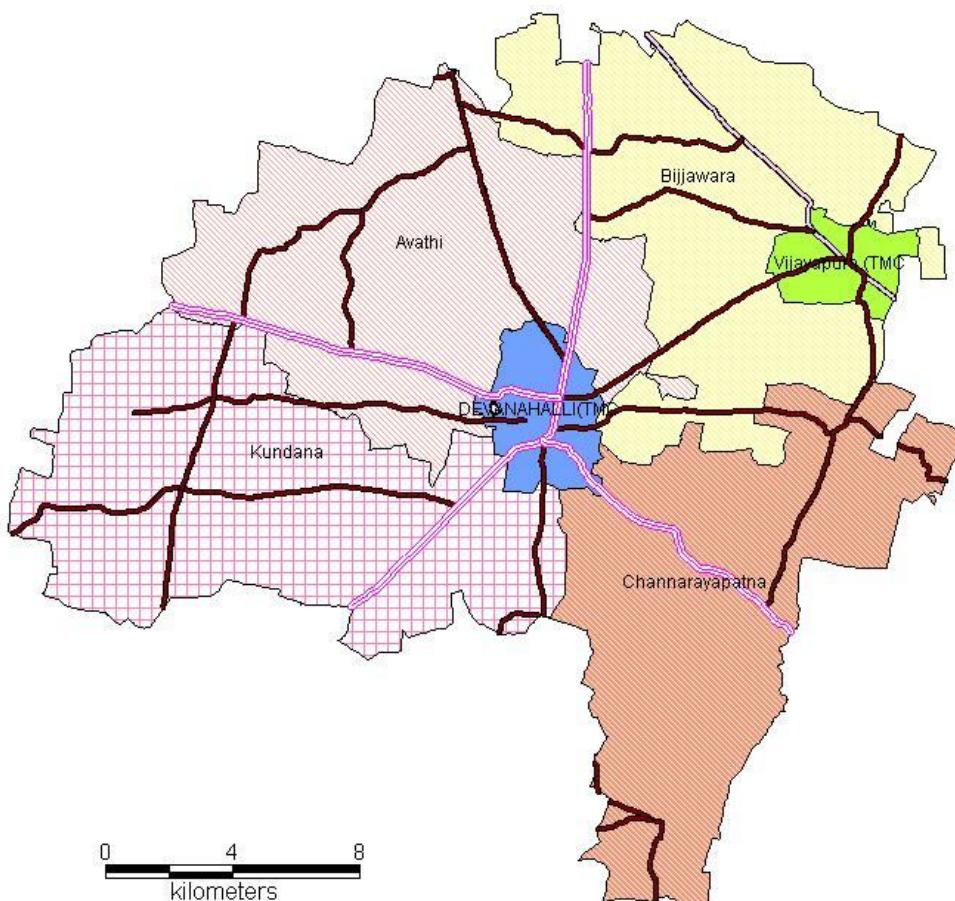
□	Devanahalli
□	Doddaballapura
□	Hosakote
□	Nelamangala

Z.P.CONSTITUENCIES IN DEVANAHALLI TALUK



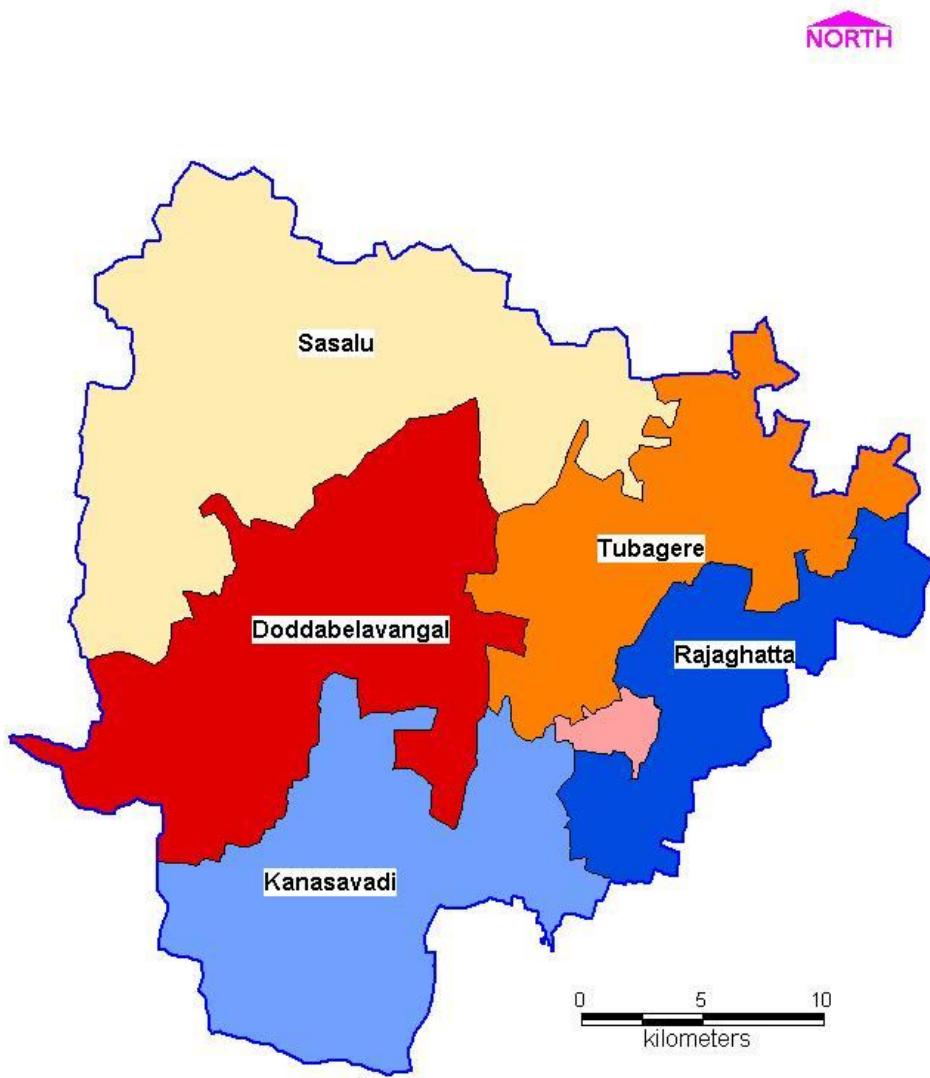
Legend	
Z.P.Constituencies	
■	Avathi
■	Bijjawara
■	Channarayapatna
■	DEVANAHALLI(TMC)
■	Kundana
■	Vijayapura (TMC)

ZILLA PANCHAYAT CONSTITUENCIES IN DEVANAHALLI TALUK



Legend	
ZP CONSTITUENCIES	
■	Avathi
■	Bijjawara
■	Channarayapatna
■	DEVANAHALLI(TMC)
■	Kundana
■	Vijayapura (TMC)

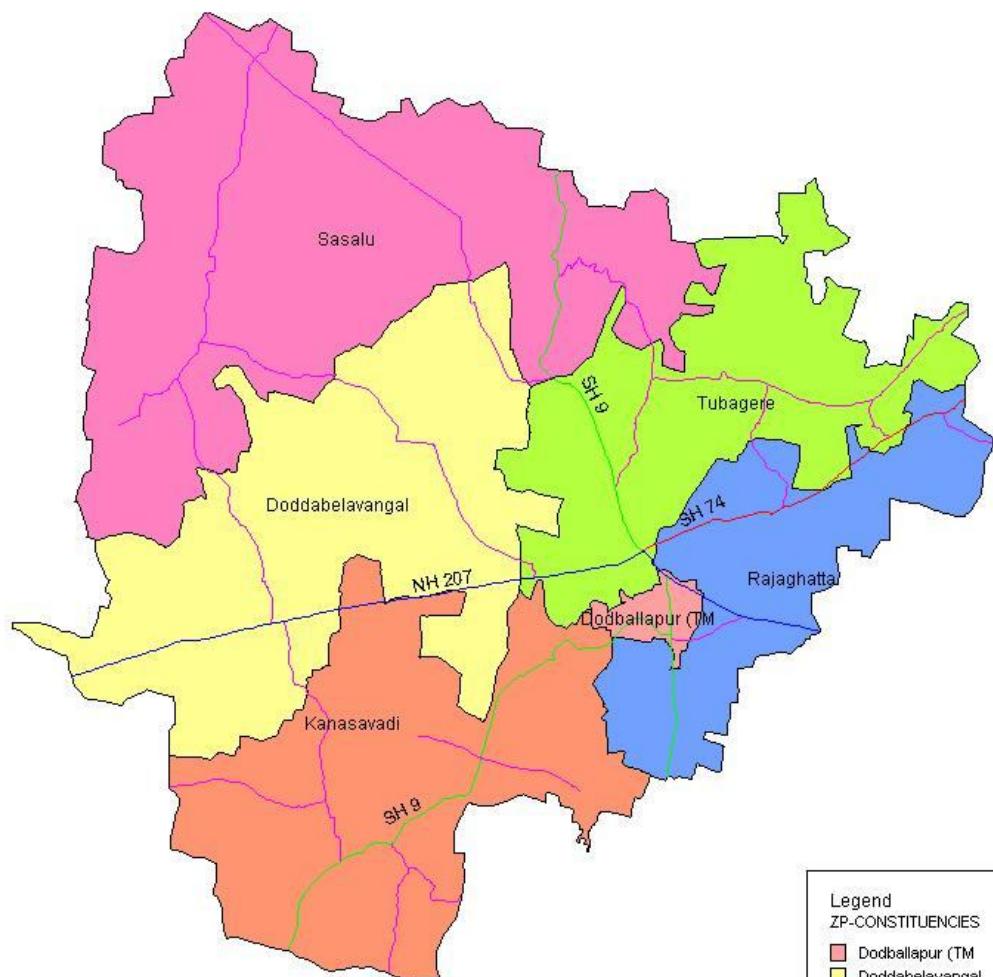
ZILLA PANCHAYAT CONSTITUENCIES IN DODDABALLAPUR TALUK



Legend
Z.P.CONSTITUENCIES
■ Dodballapur (TM)
■ Doddabelavangal
■ Kanasavadi
■ Rajaghatta
■ Sasalu
■ Tubagere

ZP CONSTITUENCIES IN D.B.PUR TALUK

NORTH



Legend

ZP-CONSTITUENCIES

- Dodballapur (TM)
- Doddabelavangal
- Kanasavadi
- Rajaghata
- Sasalu
- Tubagere

SH-ROADS

- SH 74
- SH 9

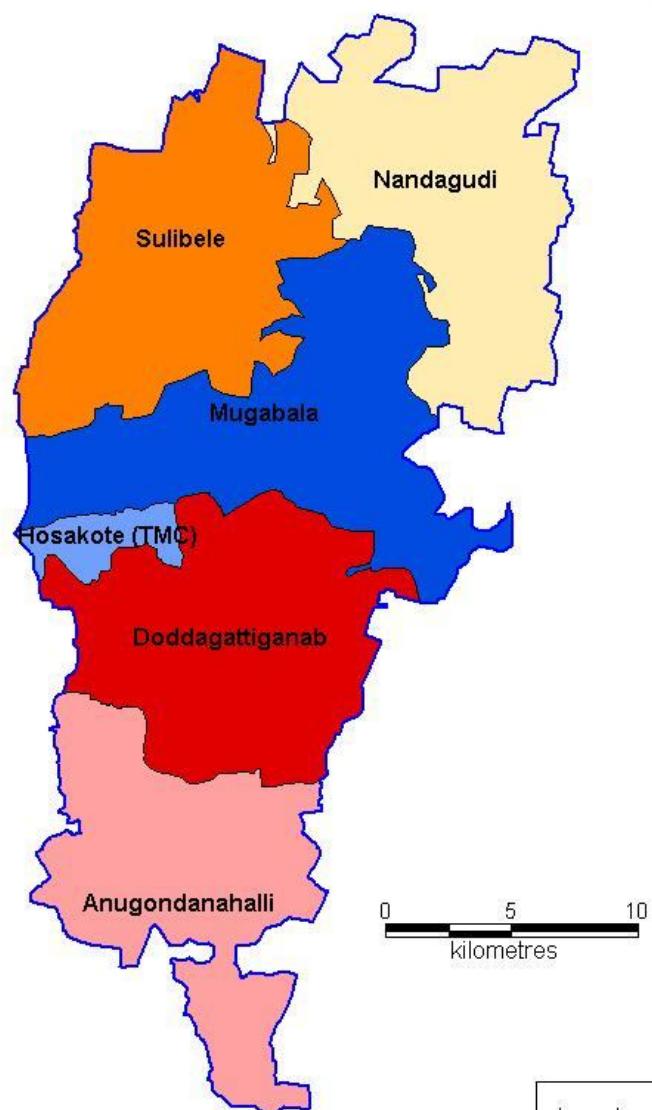
MDR_ROADS

- MDR_ROADS

NH-ROAD

ZILLA PANCHAYAT CONSTITUENCIES IN HOSAKOTE TALUK

NORTH



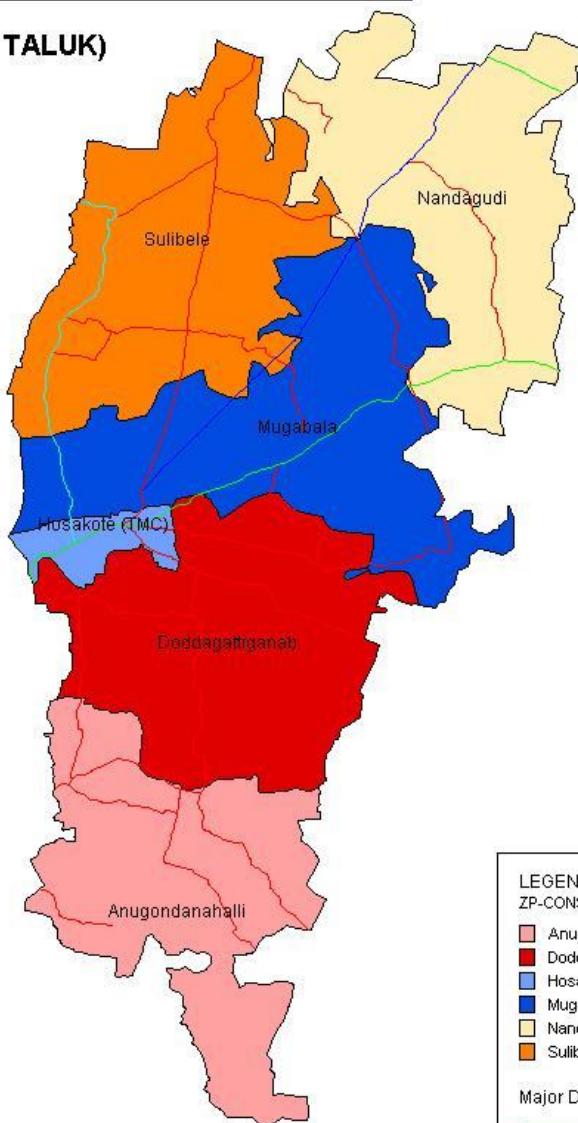
0 5 10
kilometres

Legend	
Z.P. Constituencies	
	Anugondanahalli
	Doddagattiganab
	Hosakote (TMC)
	Mugabala
	Nandagudi
	Sulibele

ZP CONSTITUENCIES WITH ROAD NETWORK

(HOSAKOTE TALUK)

NORTH



0 5 10
kilometers

LEGEND ZP-CONSTITUENCIES

- Anugondanahalli
- Doddagattigrahab
- Hosakote (TMC)
- Mugabala
- Nandagudi
- Sulibele

Major Dist. Roads



NH-ROADS



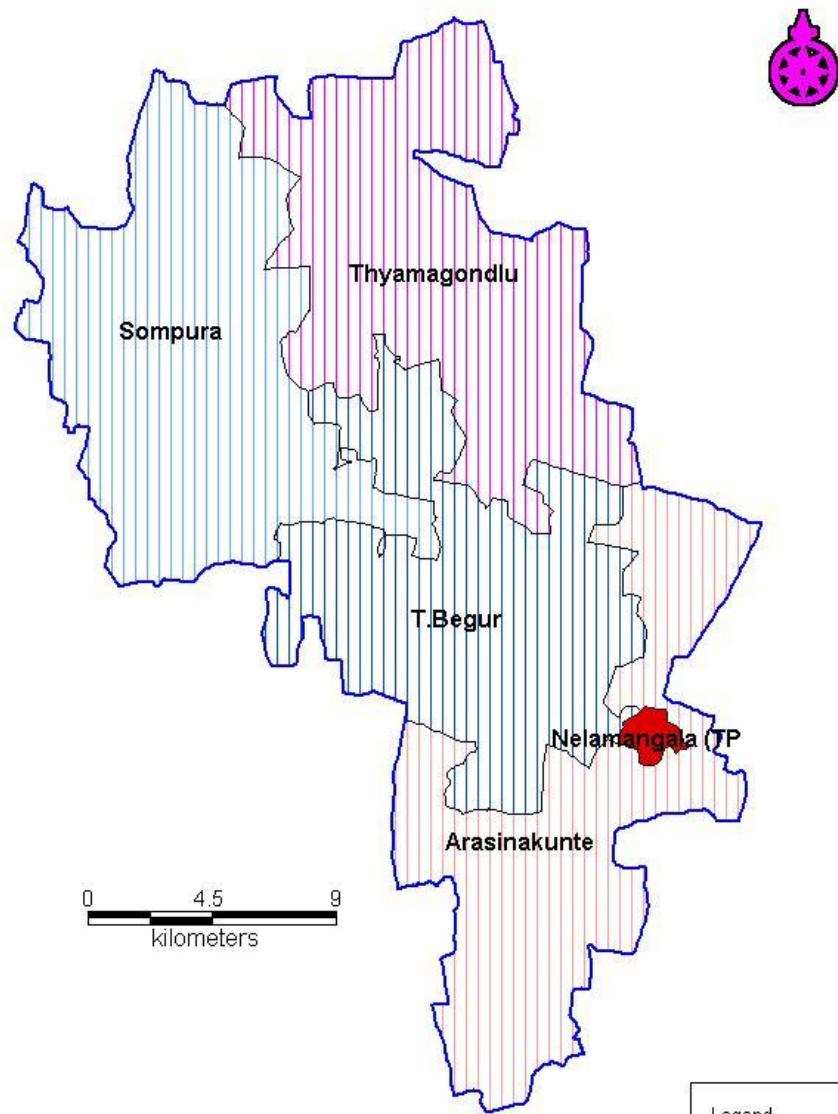
CHENNAI_PUNE ROAD



State Highways

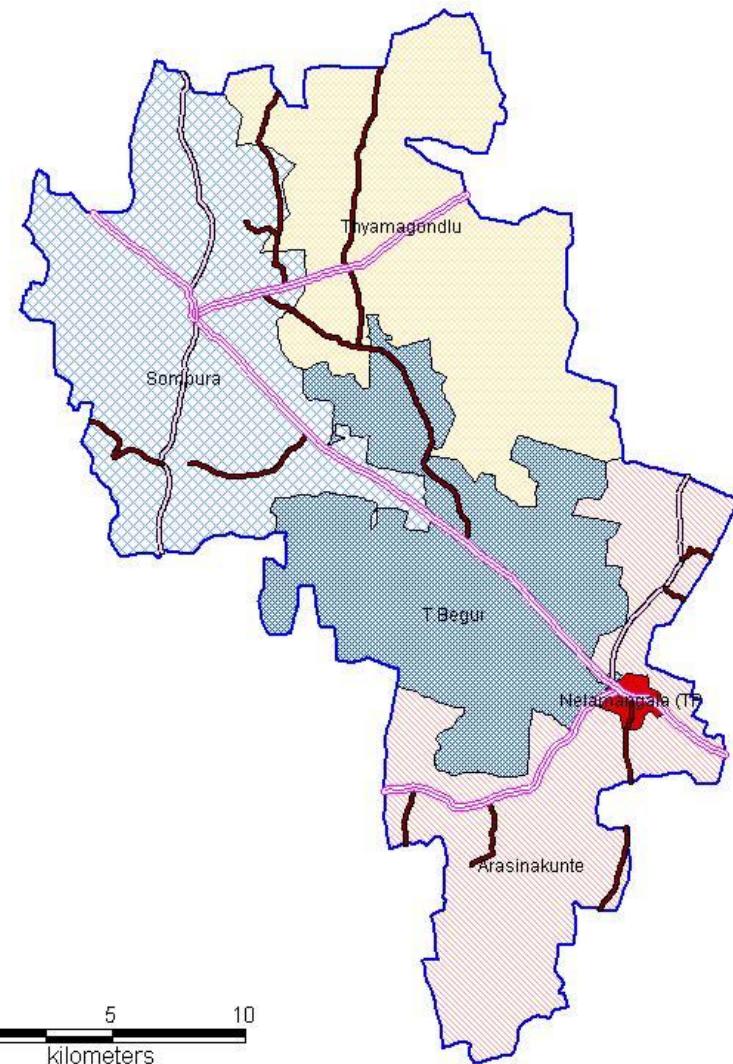
- SH 35
- SH 58
- SH 82

ZILLA PANCHAYAT CONSTITUENCIES IN NELAMANGALA TALUK



ZP CONSTITUENCY MAP - NELAMANGALA TALUK

NORTH



0 5 10
kilometers

Legend	
ZP Constituencies	
	Arasinakunte
	Nelamangala (TP)
	Sompura
	T.Begur
	Thyamagondlu

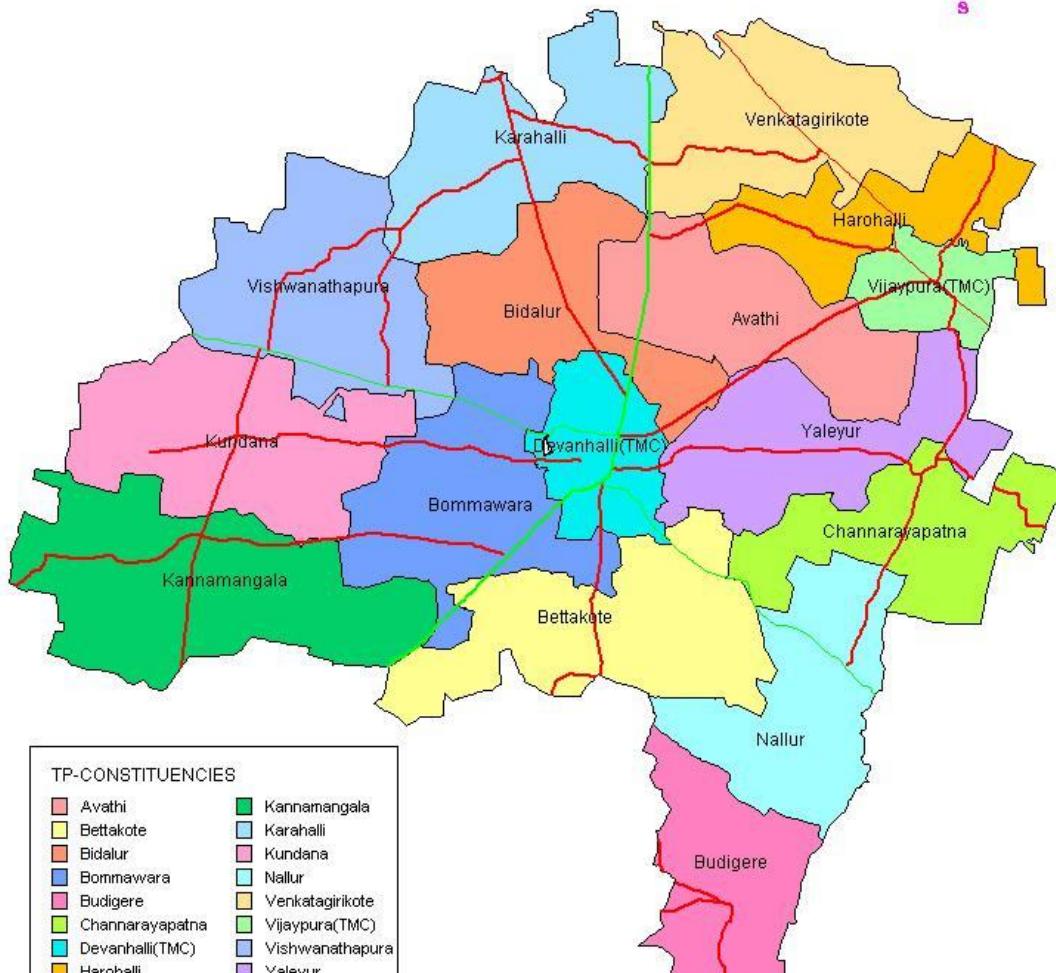
TALUK PANCHAYAT CONSTITUENCY IN DEVANAHALLI TALUK

NORTH



Legend	TP Name
	Avathi
	Bettakote
	Bidalur
	Bommawara
	Budigere
	Channarayapatna
	Devanhalli(TMC)
	Harohalli
	Kannamangala
	Karahalli
	Kundana
	Nallur
	Venktagirikote
	Vijaypura(TMC)
	Vishwanathapura
	Yaleyur

TPCONSTITUENCIES IN DEVANAHALLI TALUK



TP-CONSTITUENCIES

Avathi	Kannamangala
Bettakote	Karahalli
Bidalur	Kundana
Bommawara	Nallur
Budigere	Venkatagirikote
Channarayapatna	Vijaypura(TMC)
Devanahalli(TMC)	Vishwanathapura
Harohalli	

SH-ROADS

- SH 58
- SH 74A

Main-Dist-Roads

-

NH-ROADS

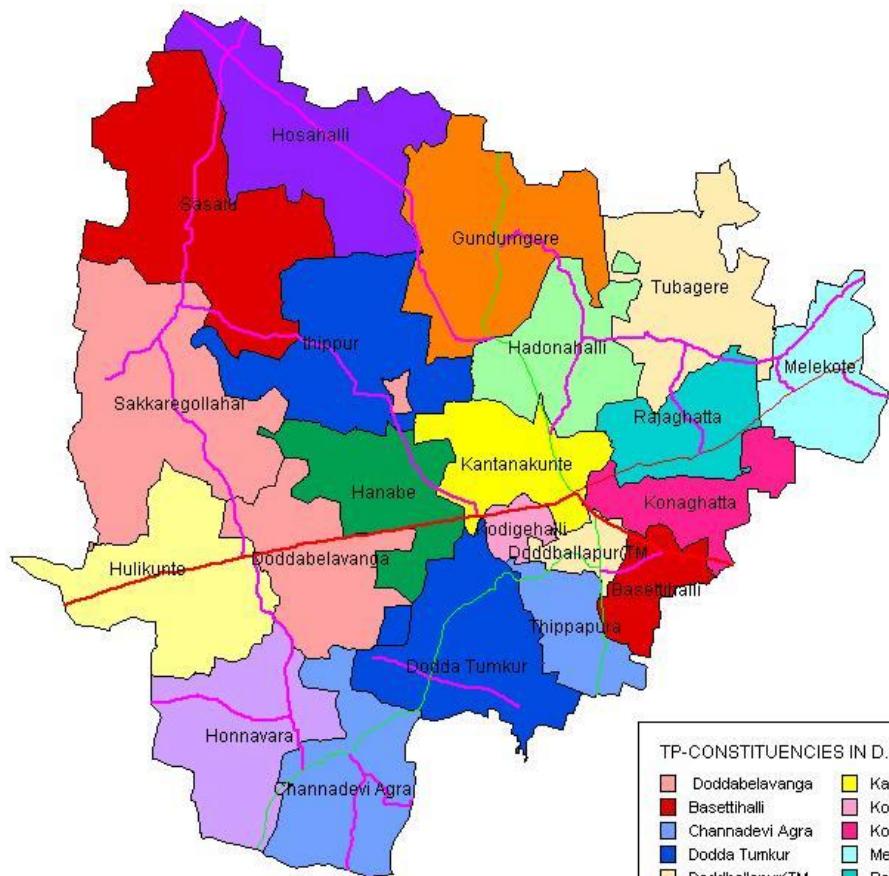
-

0 3.5 7
kilometres

TALUK PANCHAYAT CONSTITUENCIES IN DODDABALLAPUR TALUK



TP-CONSTITUENCIES IN D.B.PUR TALUK



0 5 10
kilometres

TP-CONSTITUENCIES IN D.B.PUR TQ

Doddabelavanga	Kantanakunte
Basettihalli	Kodigehalli
Channadevi Agra	Konaghatta
Dodda Tumkur	Melekote
Doddaballapur(TM)	Rajaghatta
Gundumgere	Sakkaregollahal
Hodonahalli	Sasalu
Hanabe	Thippapura
Honnavaara	Thippur
Hosahalli	Tubagere
Hulikunte	

SH-ROADS

- SH 74
- SH 9

NH-ROADS

- 3,249,804

MDR-ROADS

- (22)

TALUK PANCHAYAT CONSTITUENCIES IN HOSAKOTE TALUK

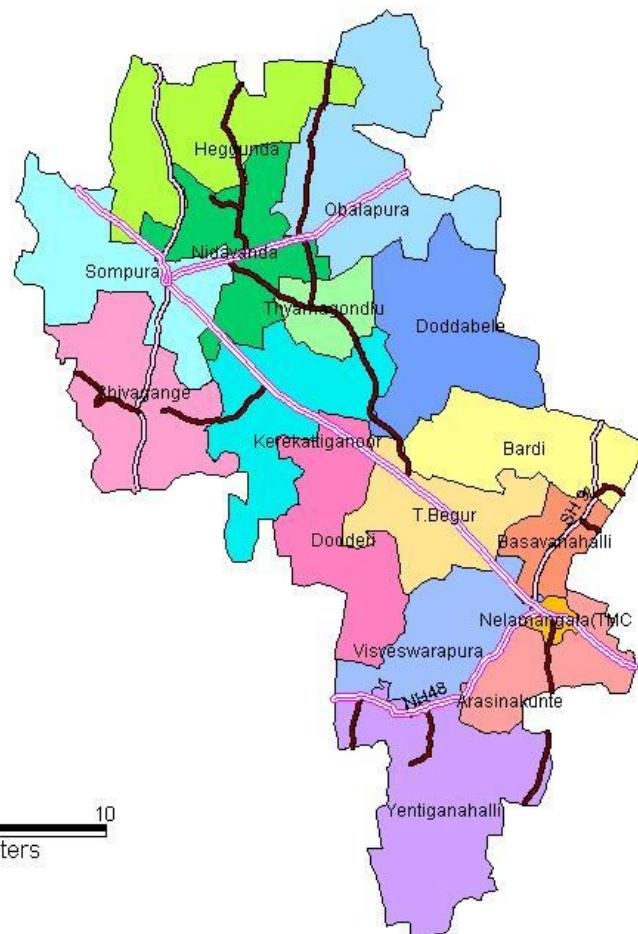
NORTH



0 5 10
kilometers

Legend	
T.P. Constituencies	
Alappanahalli	Medimallasandra
Anugondanahalli	Mugabala
Attivatta	Muthasandra
Bylanarasapura	Nelavagilu
Chikkahullur	Shivanapura
Doddagattiganab	Sonnahallipura
Doddaralagere	Sulibele
Hoskote(TMC)	Thavarekere
Jadigenahalli	Vagata
Mallasandra	

NELAMANGALA TALUK PANCHAYAT CONSTITUENCY MAP



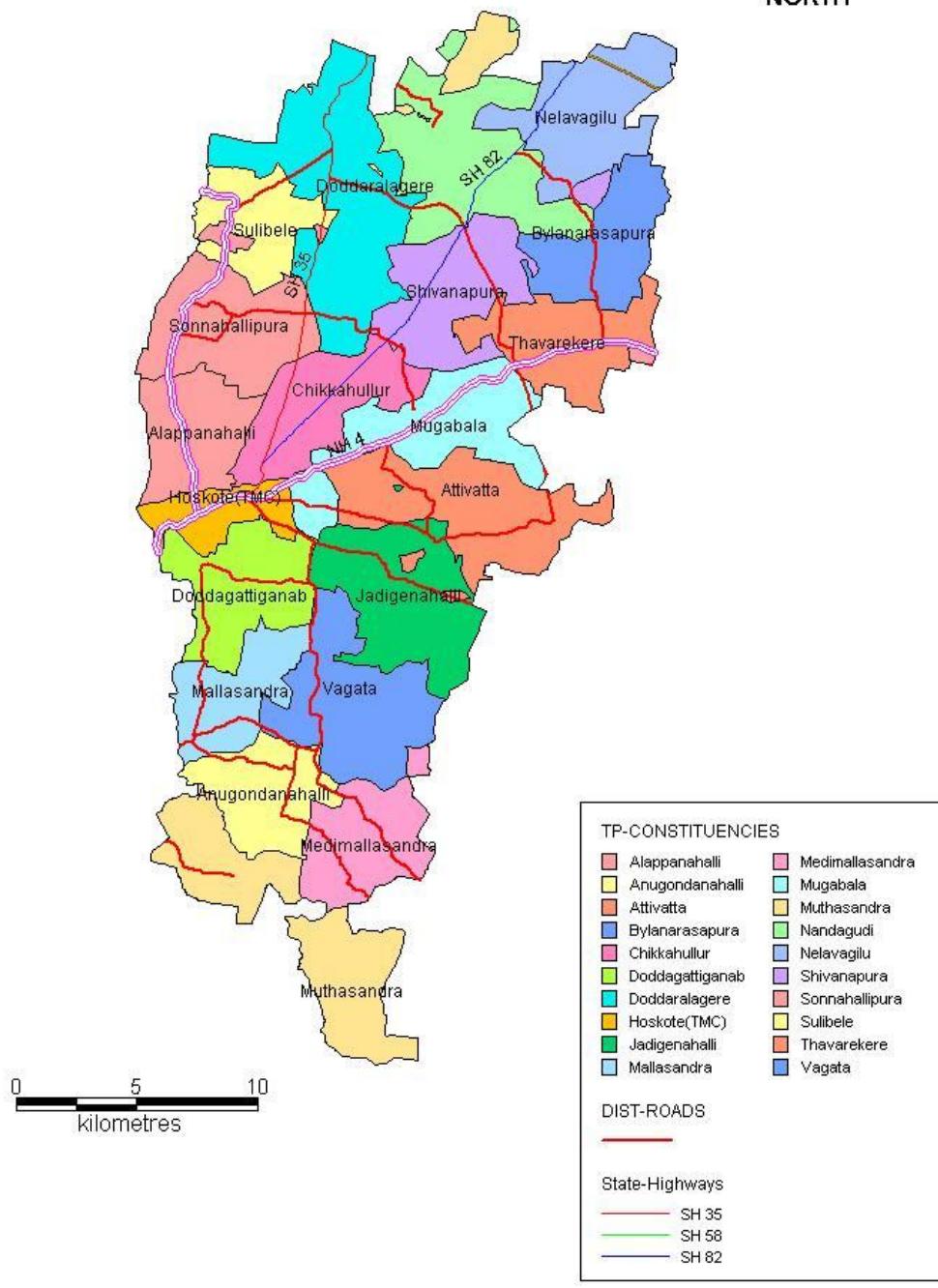
0 5 10
kilometers

TP-CONSTITUENCY

Arasinakunte	Nidavanda
Bardi	Obalapura
Basavanahalli	Shivagange
Doddabele	Sompura
Dodderi	T.Begur
Heggunda	Thyanagondlu
Kerekattiganoor	Visveswarapura
Nelamangala(TMC)	Yentiganahalli

TALUK PANCHAYAT CONSTITUENCIES IN HOSAKOTE TALUK

NORTH



TALUK PANCHAYAT CONSTITUENCIES IN NELAMANGALA TALUK

NORTH



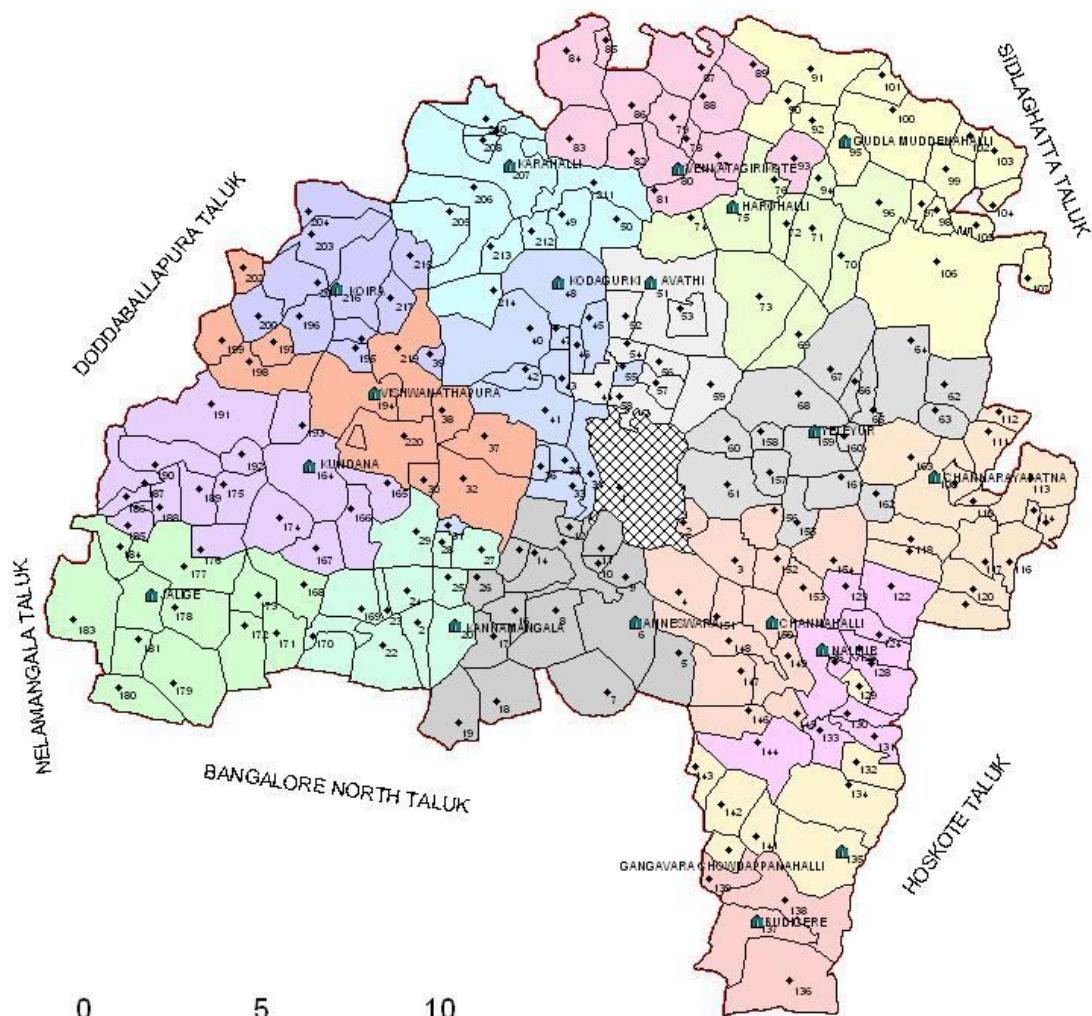
Legend
T.P.Constituencies

Arasinakunte	Nidavanda
Bardi	Obalapura
Basavanahalli	Shivagange
Doddabele	Sompura
Dodderi	T.Begur
Heggunda	Thyamagondlu
Kerekattiganoor	Visveswarapura
Nelamangala(TMC)	Yentiganahalli

GRAMAPANCHAYATH MAP OF DEVANAHALLI TALUK



CHIKKABALLAPURA TALUK

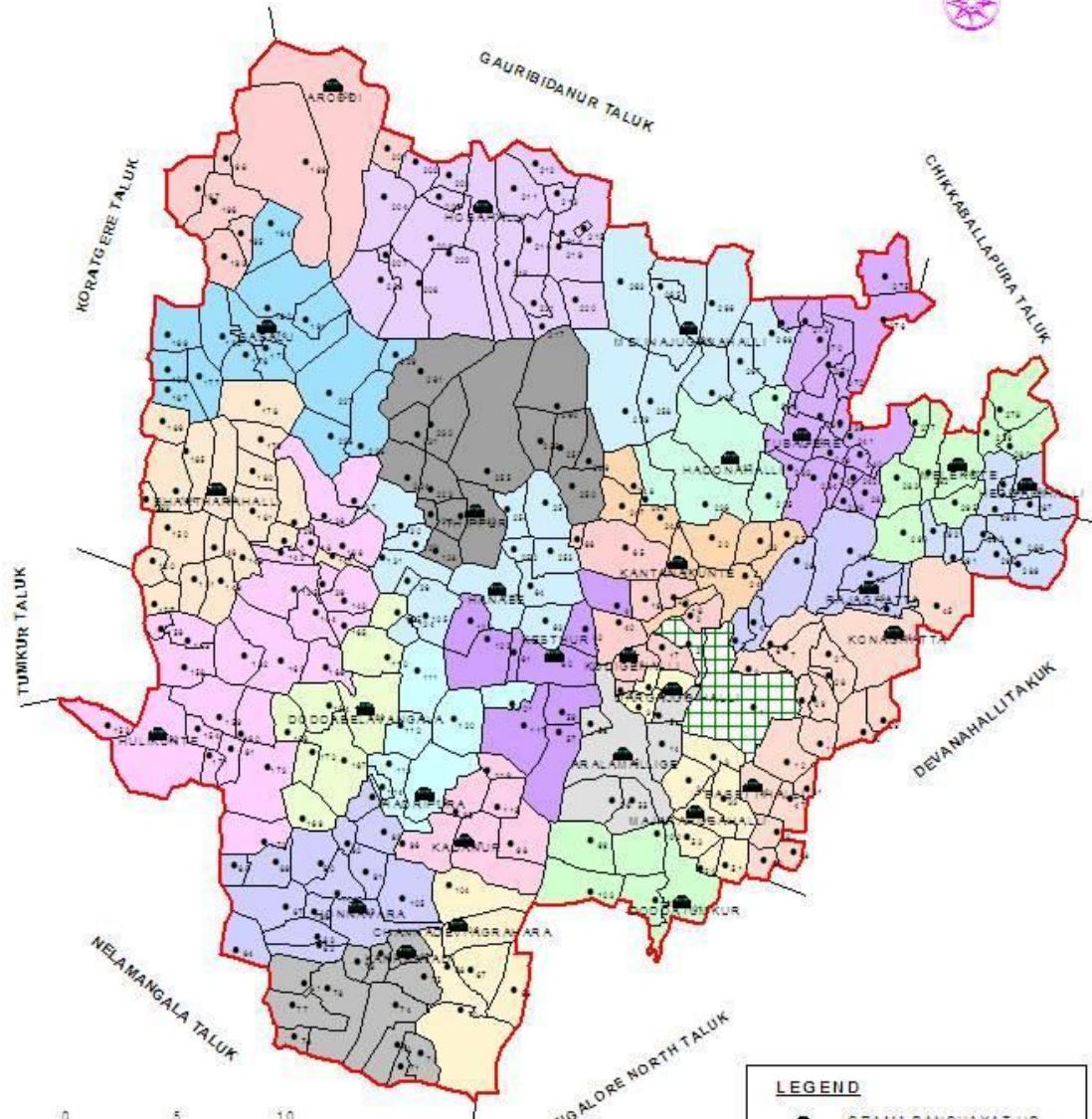


0 5 10
kilometres

LEGEND	
	Gramapanchayath Hq
	Taluk Bnd
	Village Bnd
	Village Location
	Taluk Panchayath

PREPARED BY:
HRDMS CENTRE, BANGALORE (R)

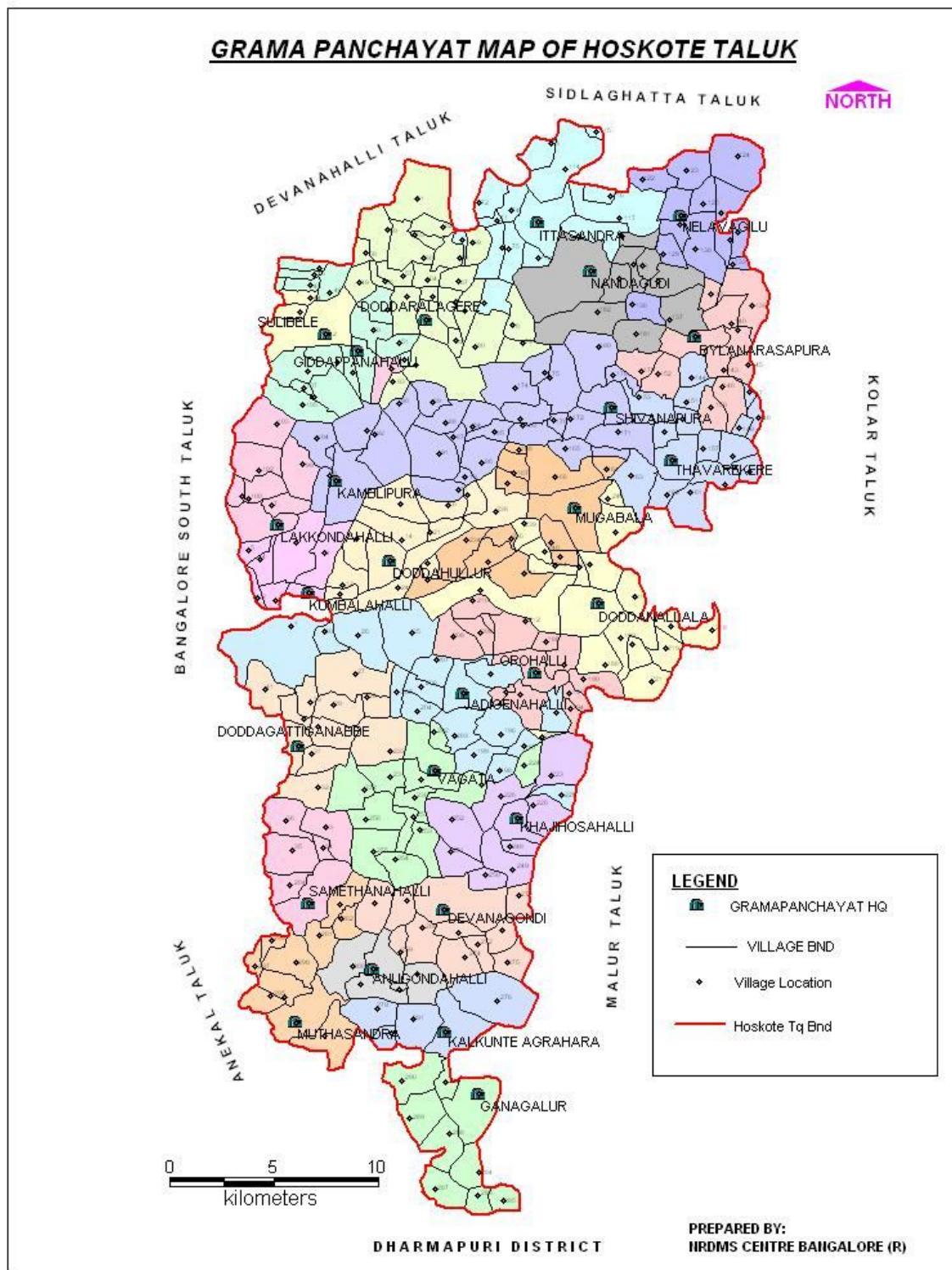
GRAMA PANCHAYAT MAP OF DODDABALLAPURA TALUK



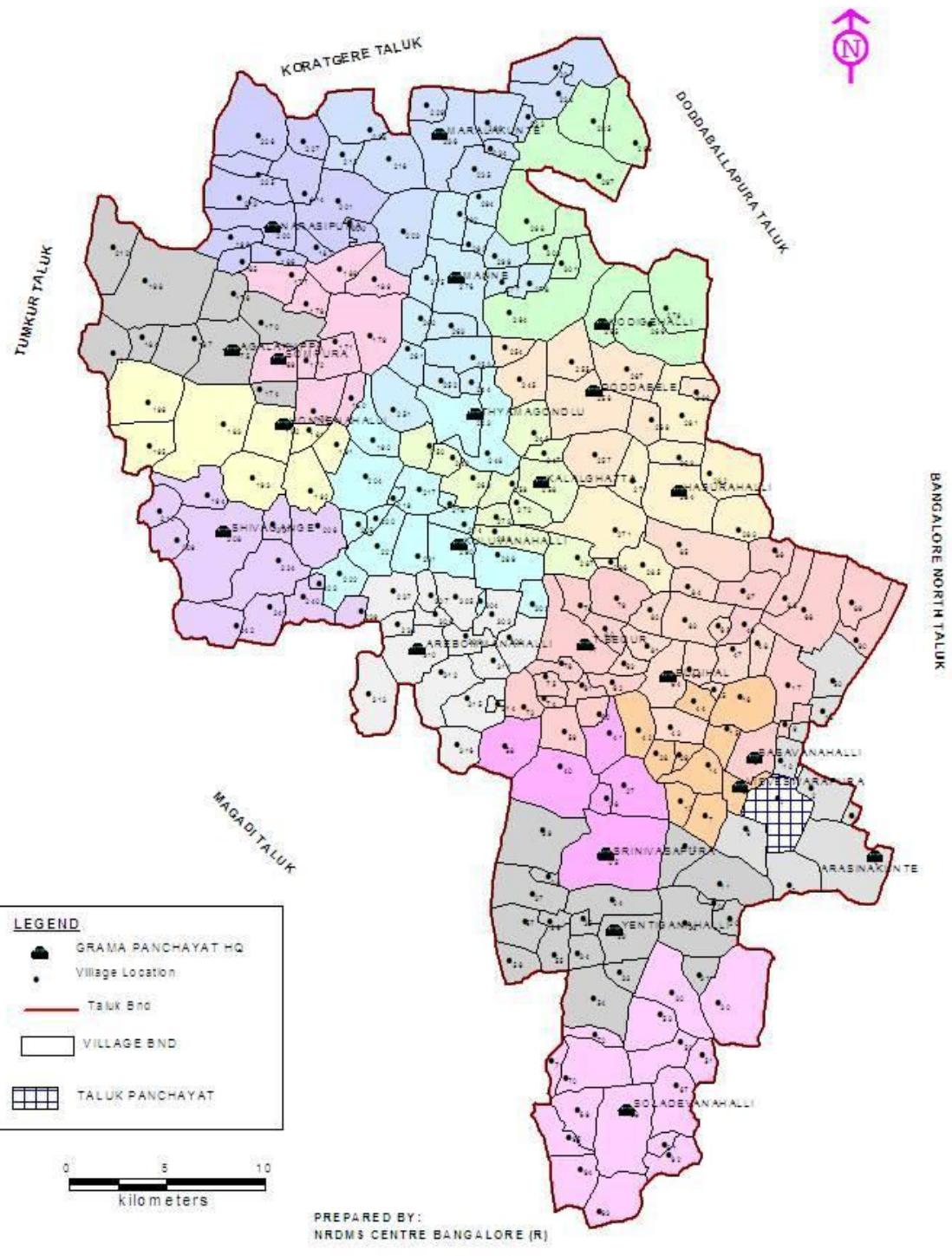
LEGEND	
	GRAMA PANCHAYAT HQ
	VILLAGE BND
	TALUK PANCHAYAT
	VILLAGE LOCATION
	Indicates 1991 census village code

PREPARED BY:
NRDMS CENTRE BANGALORE (R)

GRAMA PANCHAYAT MAP OF HOSKOTE TALUK



GRAMA PANCHAYAT MAP OF NELAMANGALA TALUK



GRAMA PANCHAYATS IN DEVANAHALLI TALUK

NORTH

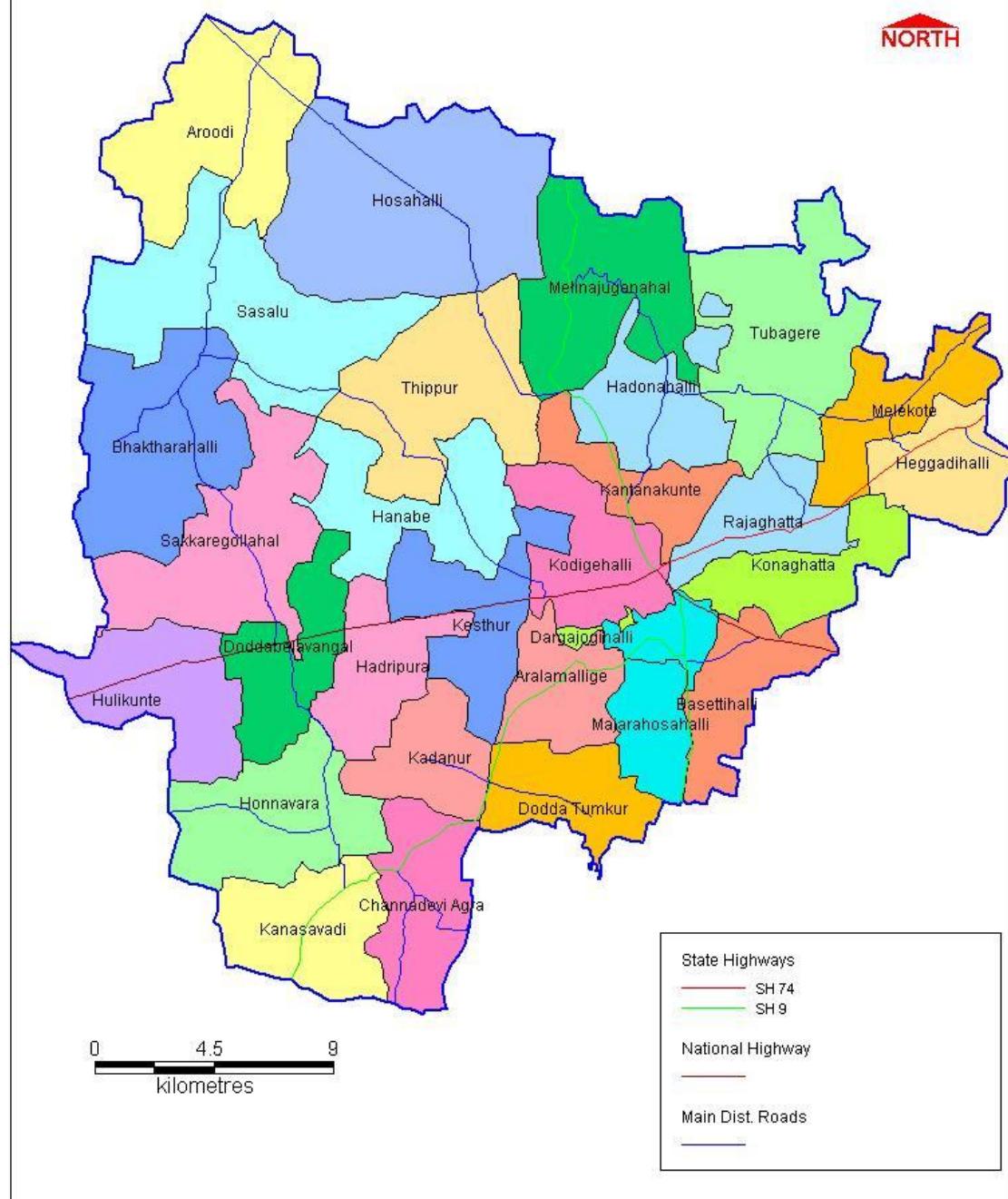


0 4 8
kilometers

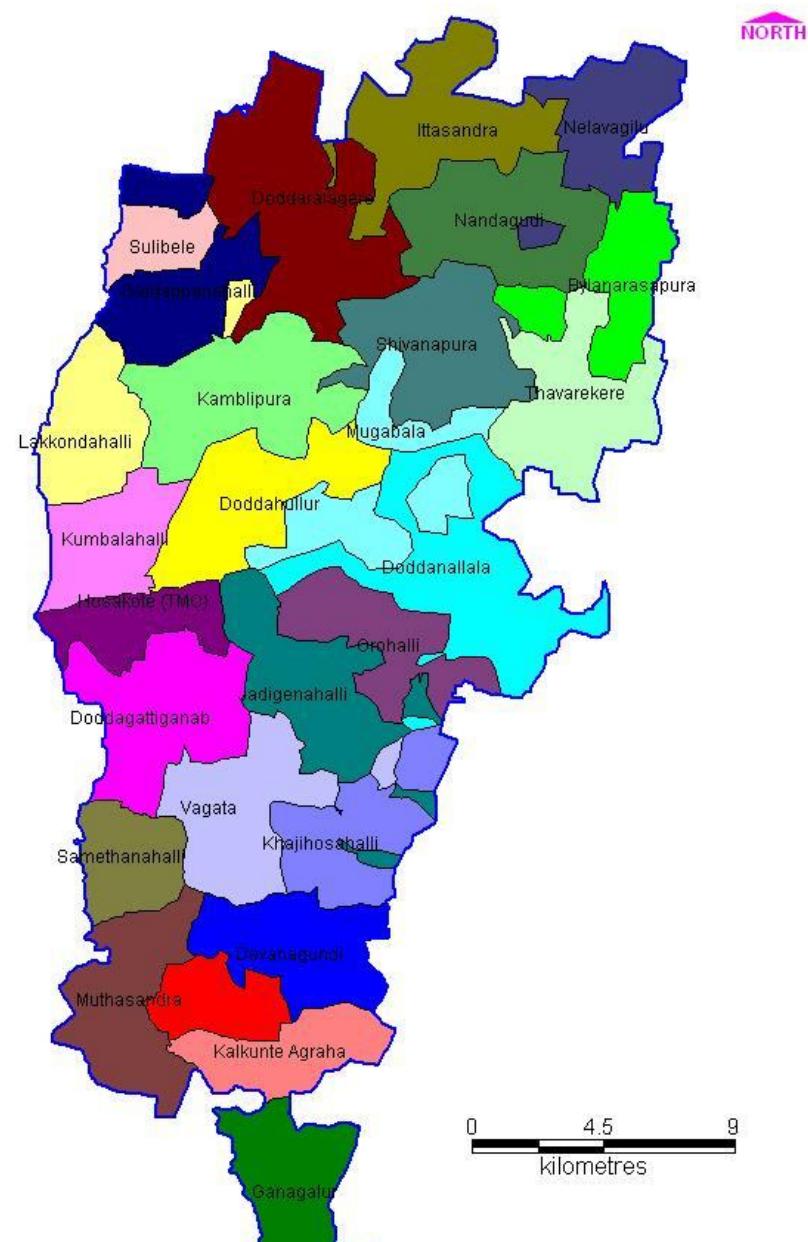
Legend **Gram Panchayats**

Anneswara	Hire Amanikere
Avathi	Jalige
Bettakote	Kannamangala
Bidalur	Karahalli
Bijjawara	Koira
Budigere	Koramangala
Channahalli	Kundana
Channarayapatna	Nallur
Devanahalli (TMC)	Venkatagirikote
Gangavara Chowd	Vijayapura (TMC)
Budigere	Vishwanathapura
Harohalli	Yaleyr

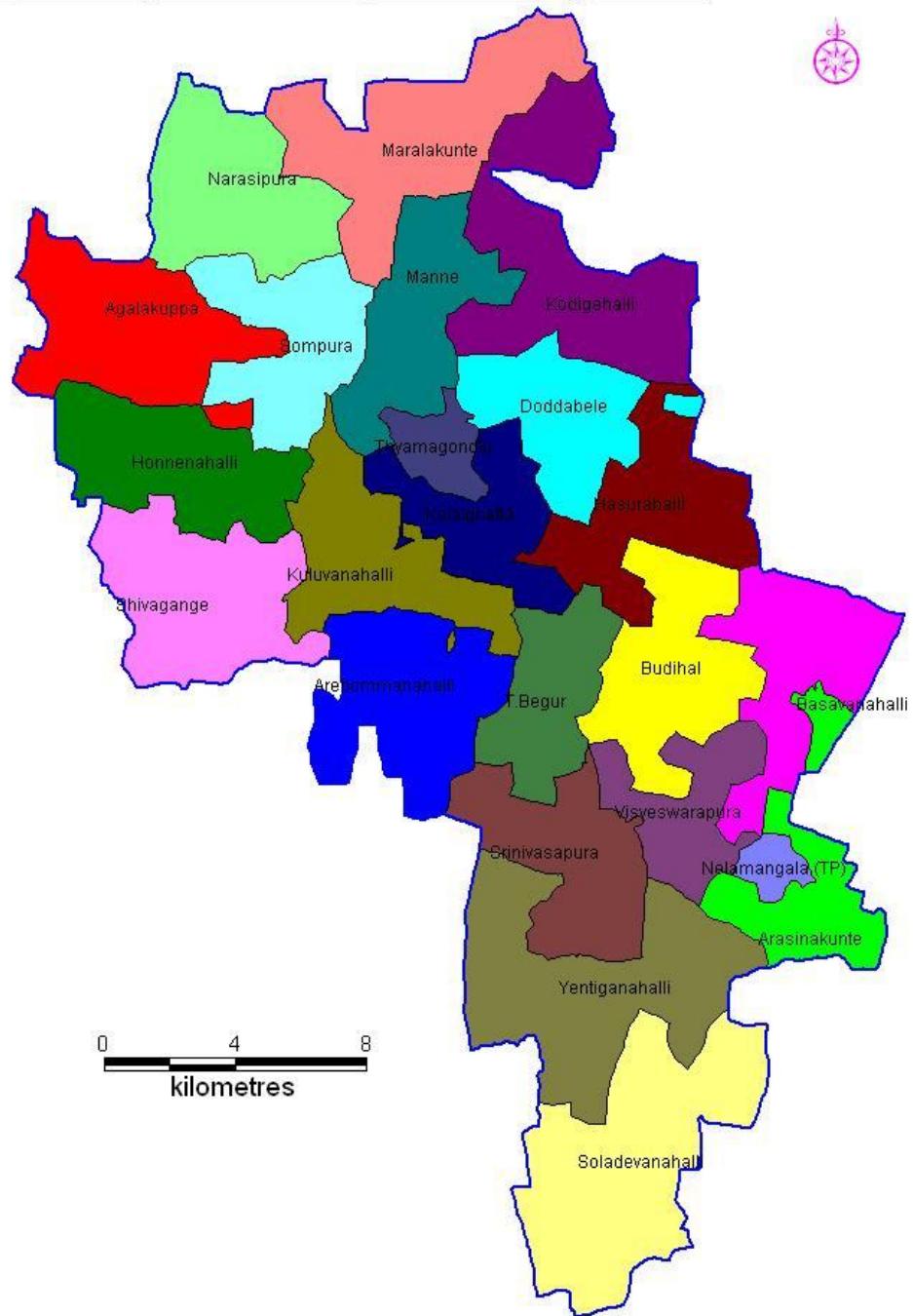
GRAMA PANCHAYATS IN DODDABALLAPUR TALUK WITH ROAD NETWORK



Map Showing Grama Panchayats in Hosakote Taluk



Map Showing Grama Panchayats in Nelamangala Taluk

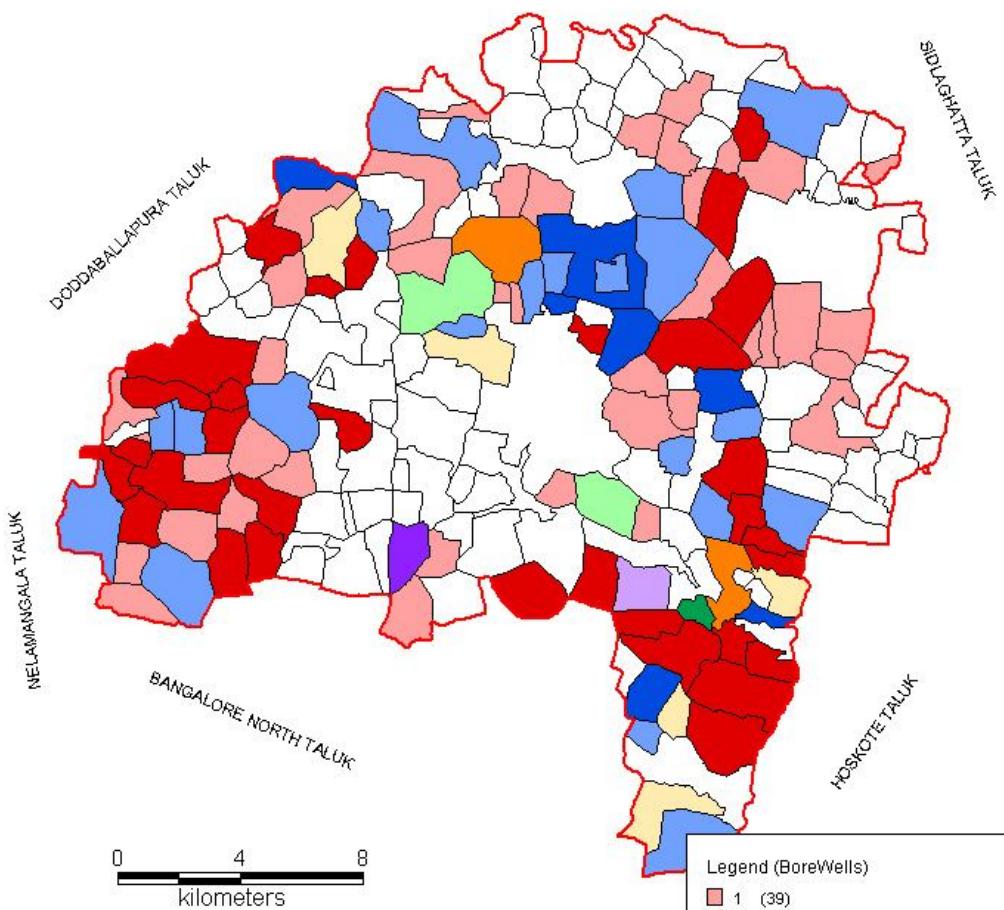


INFRASTRUCTURE

BOREWELLS IN DEVANAHALLI TALUK

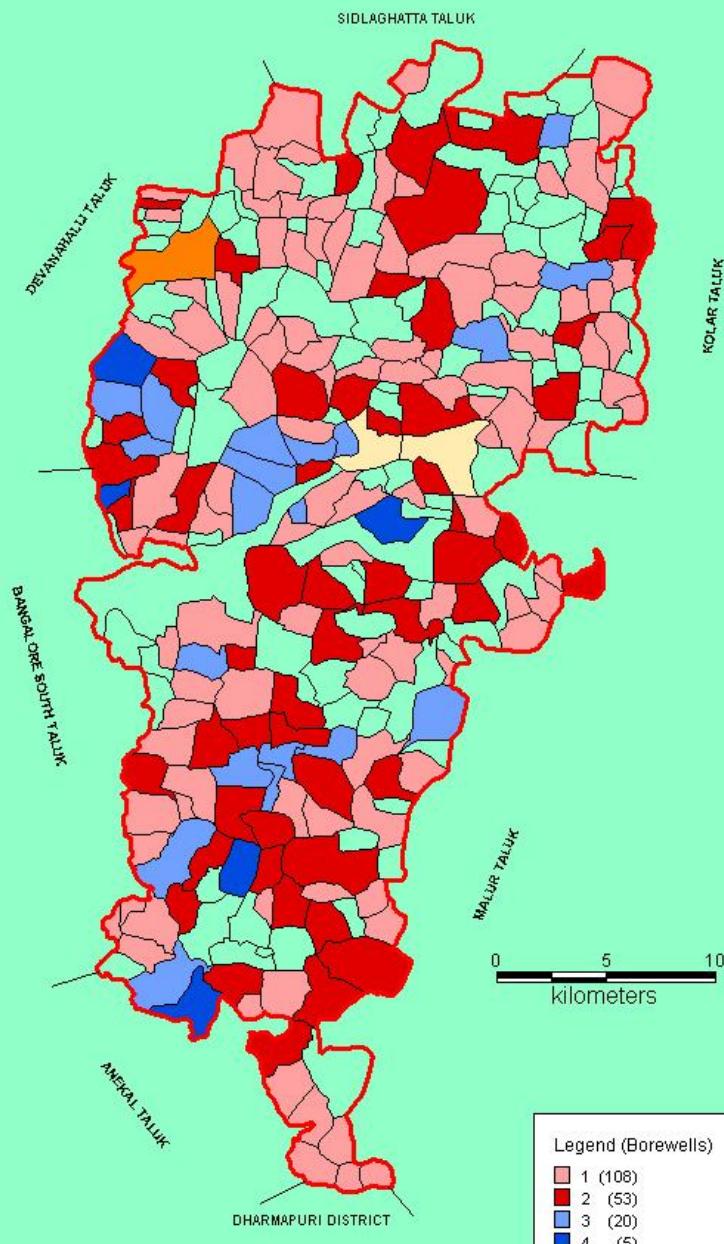
NORTH

CHIKKABALLAPURA TALUK



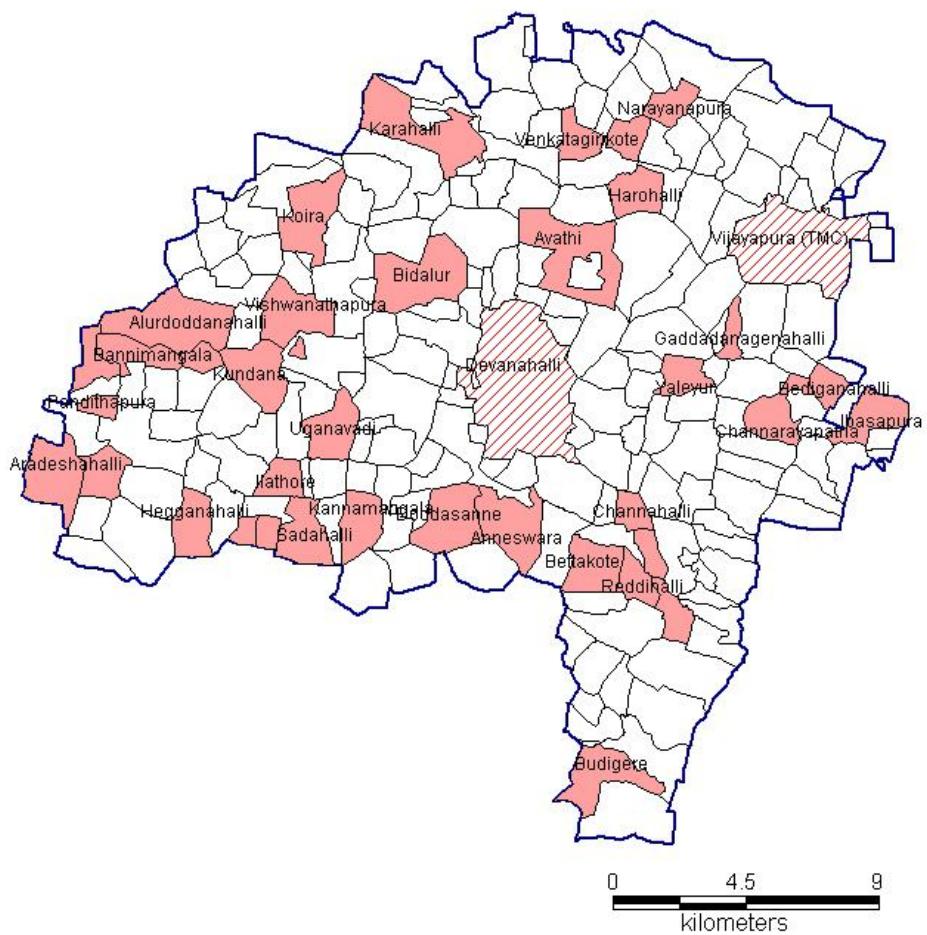
BOREWELLS IN HOSAKOTE TALUK

NORTH



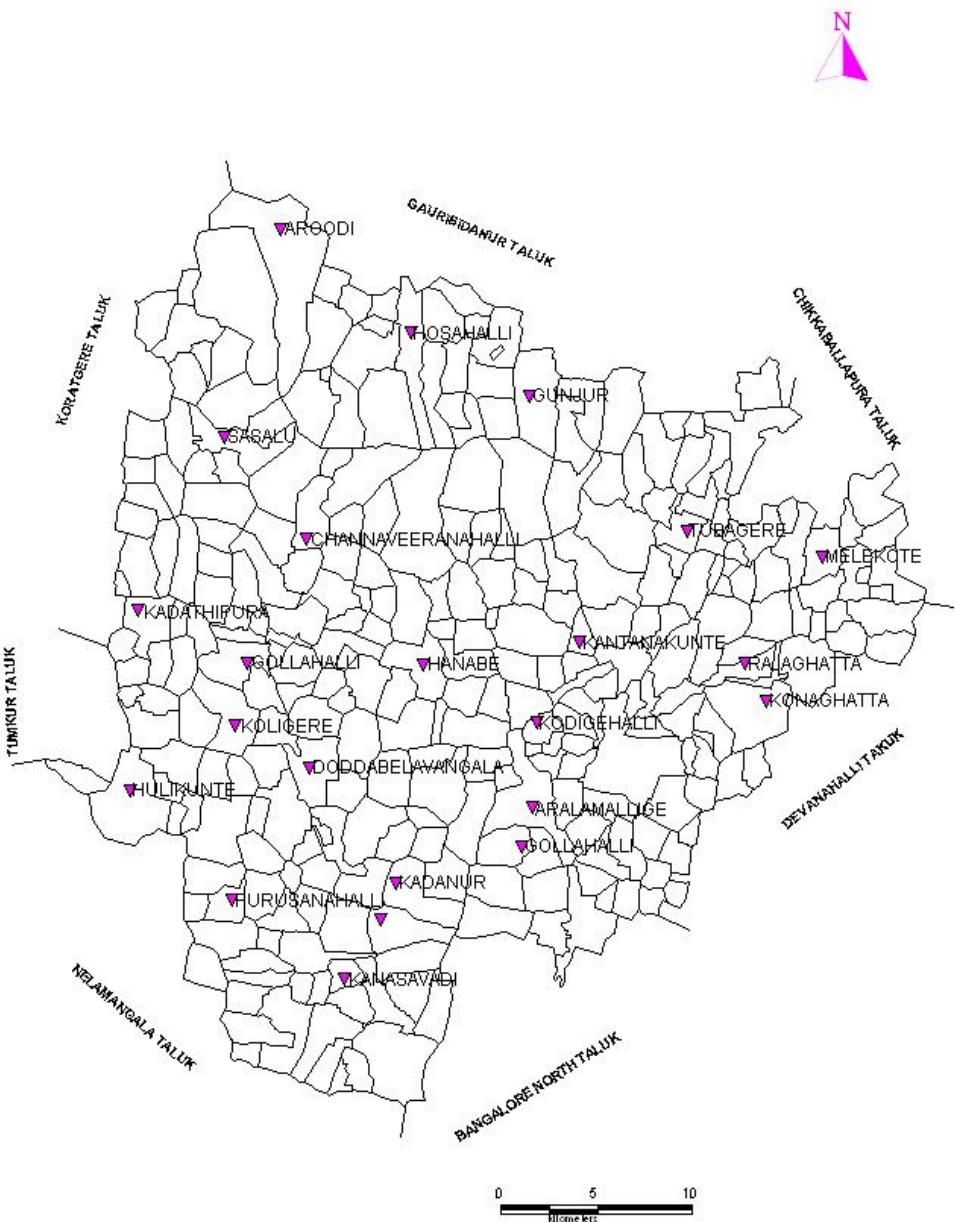
POST OFFICES IN DEVANAHALLI TALUK

NORTH



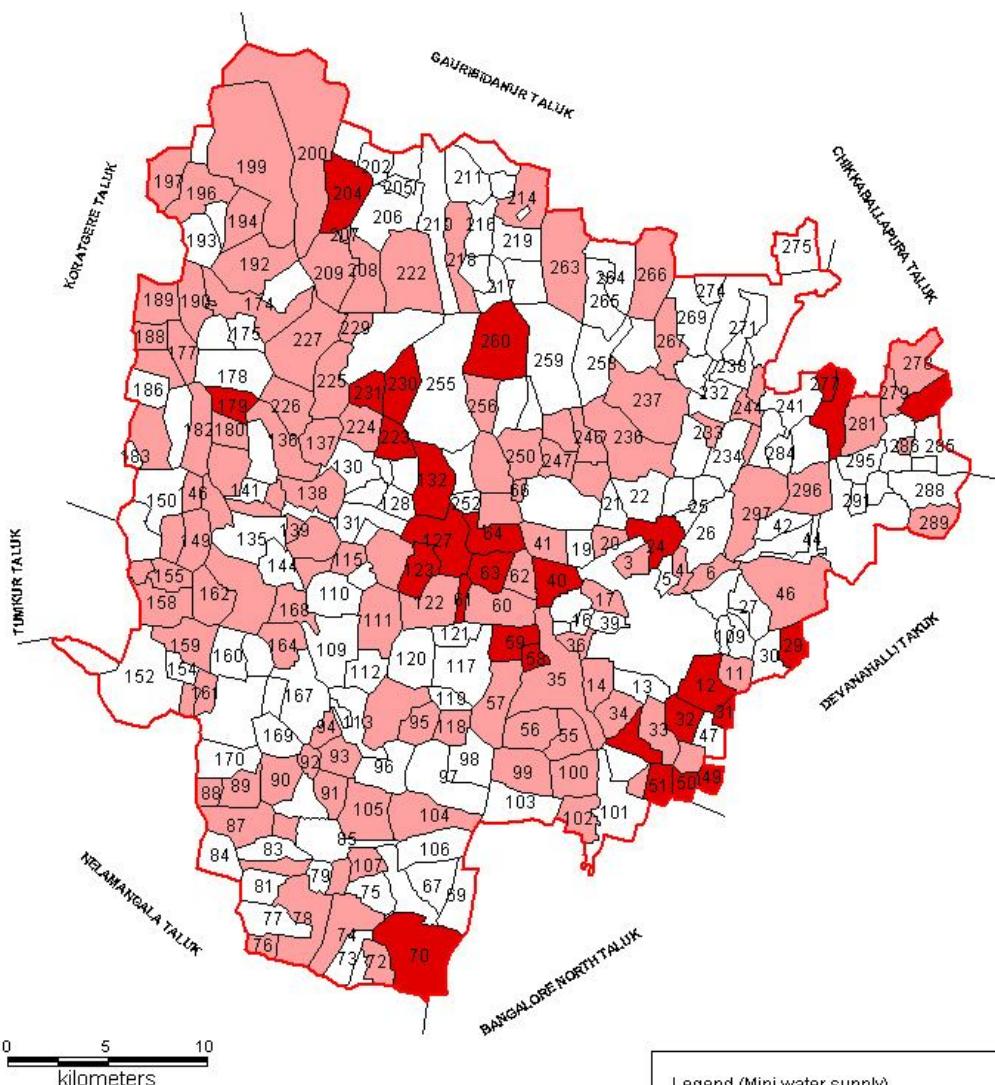
Legend (Post Offices)
■ 1 (35)

Location of High Schools in Doddaballapur Taluk



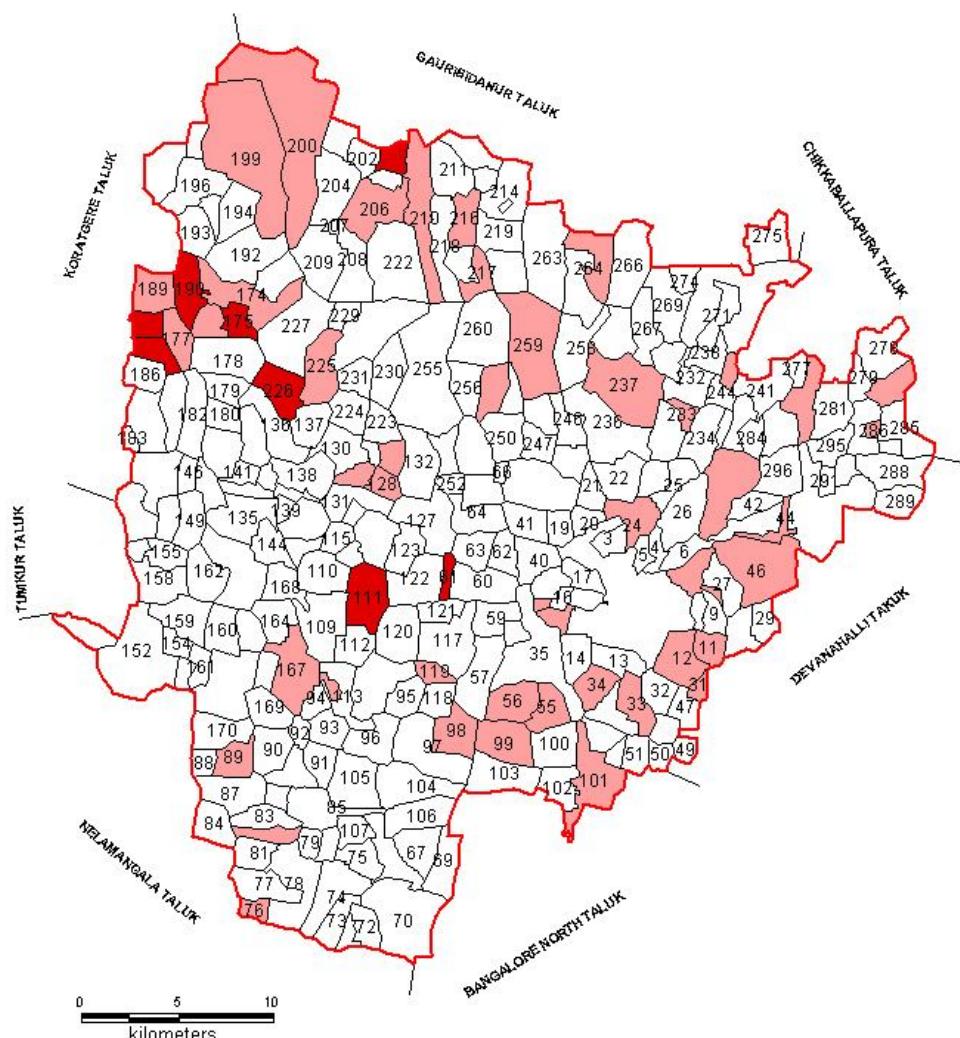
MINI WATER SUPPLY SCHEMES IN DODDABALLAPUR TALUK

NORTH



PIPED WATER SUPPLY SCHEMES IN DODDABALLAPUR TALUK

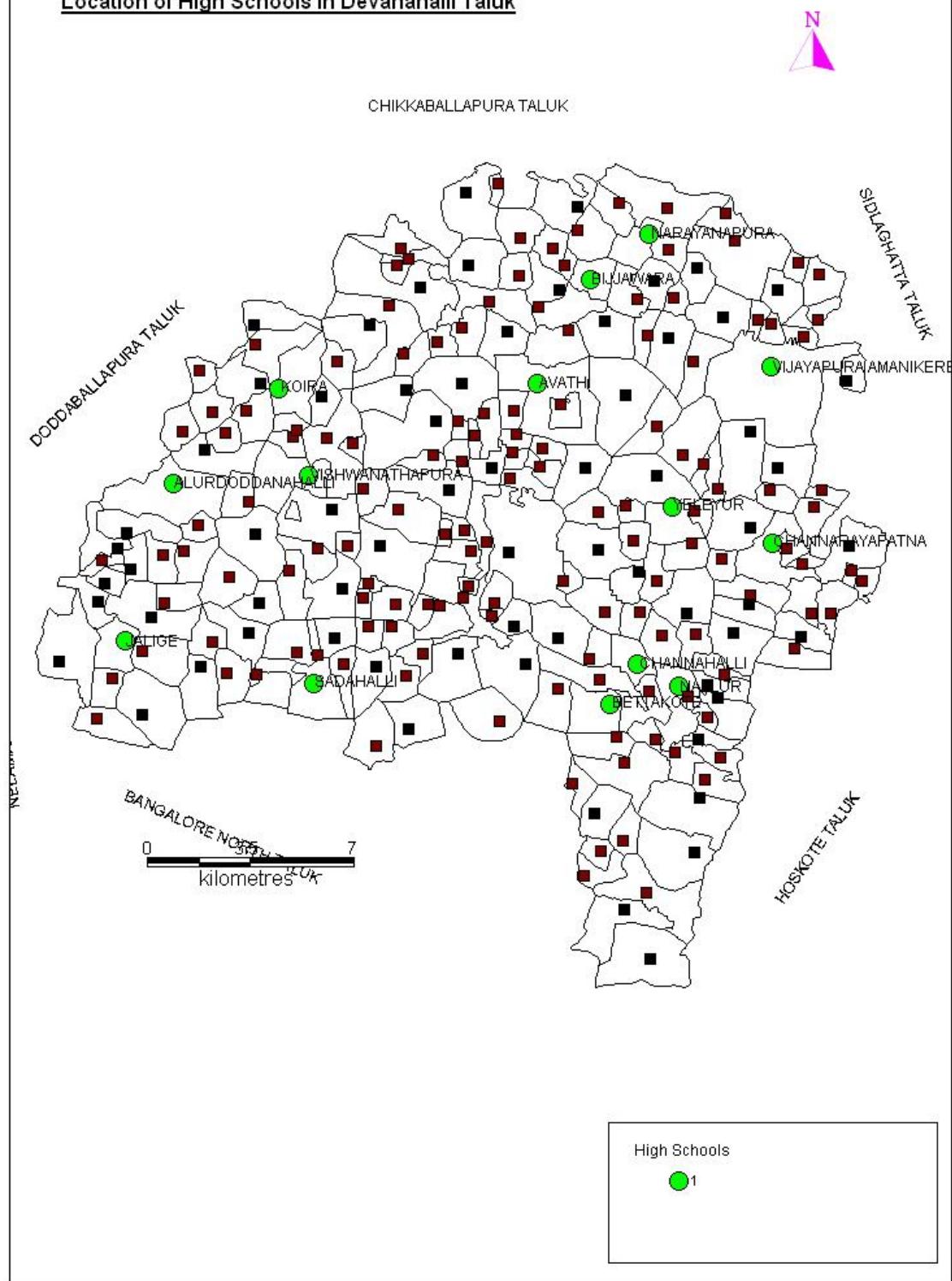
NORTH



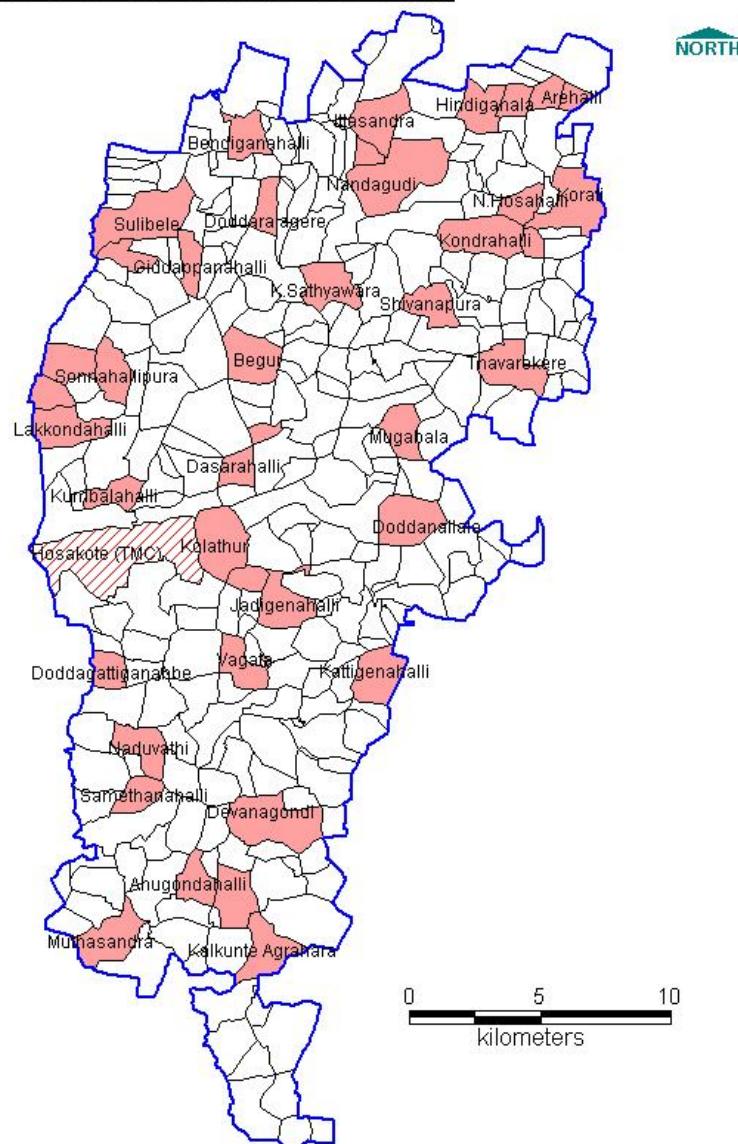
Legend (Piped water supply)

- 1 (47)
- 2 (8)

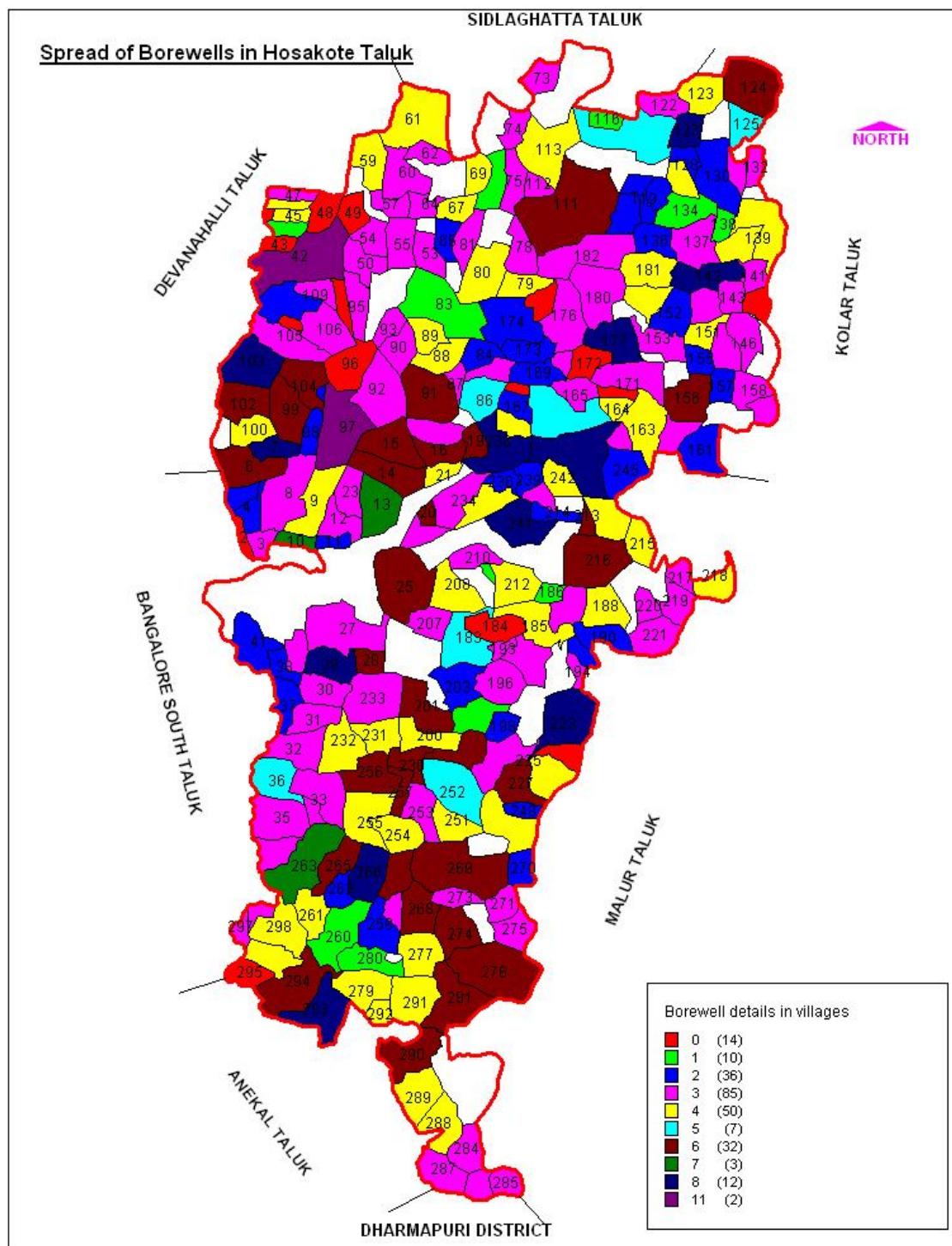
Location of High Schools in Devanahalli Taluk



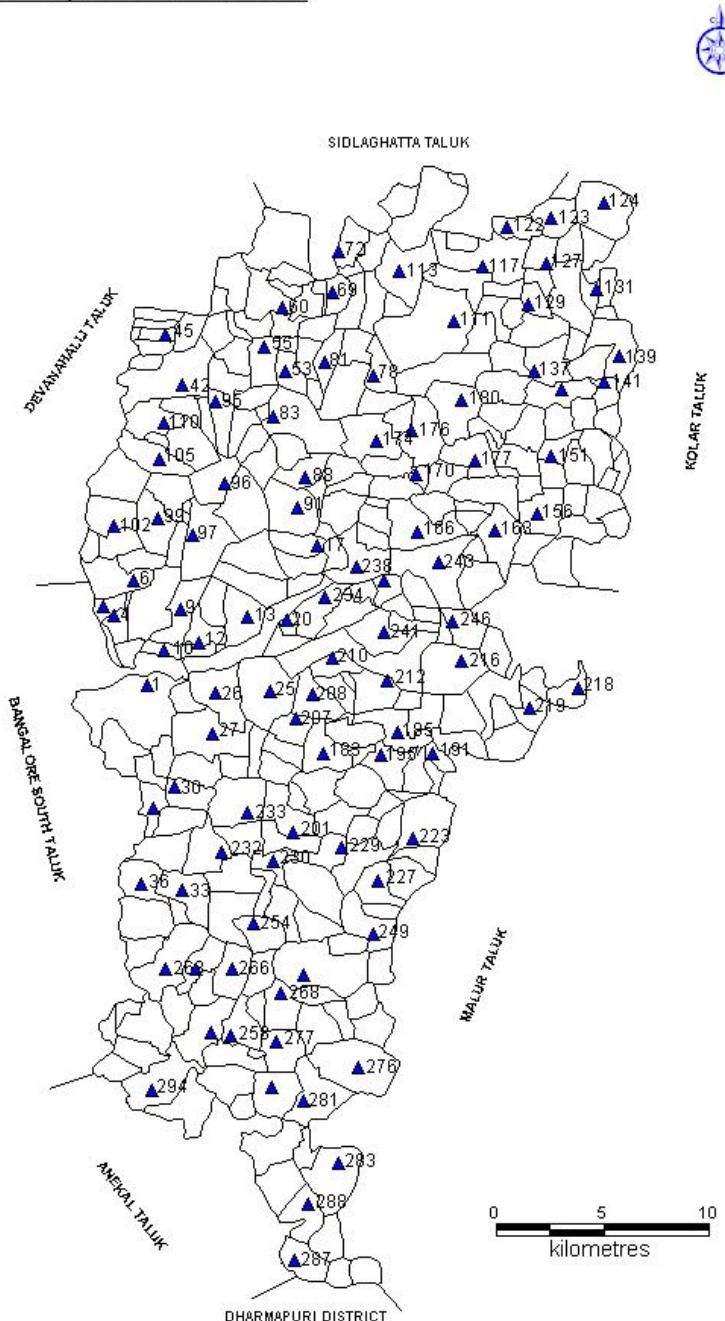
POST OFFICES IN HOSAKOTE TALUK



Legend (Post Offices)
■ 1 (42)

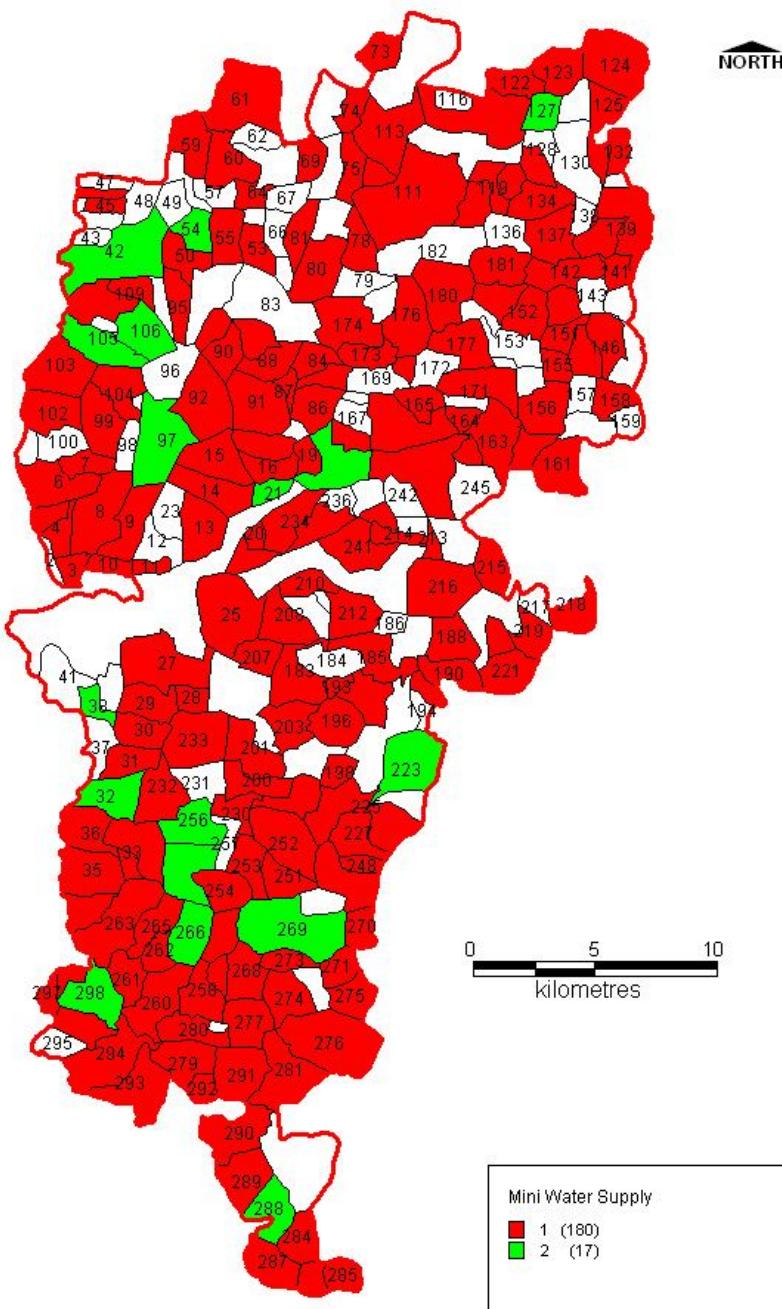


Spread of Higher Primary Schools in Hosakote Taluk

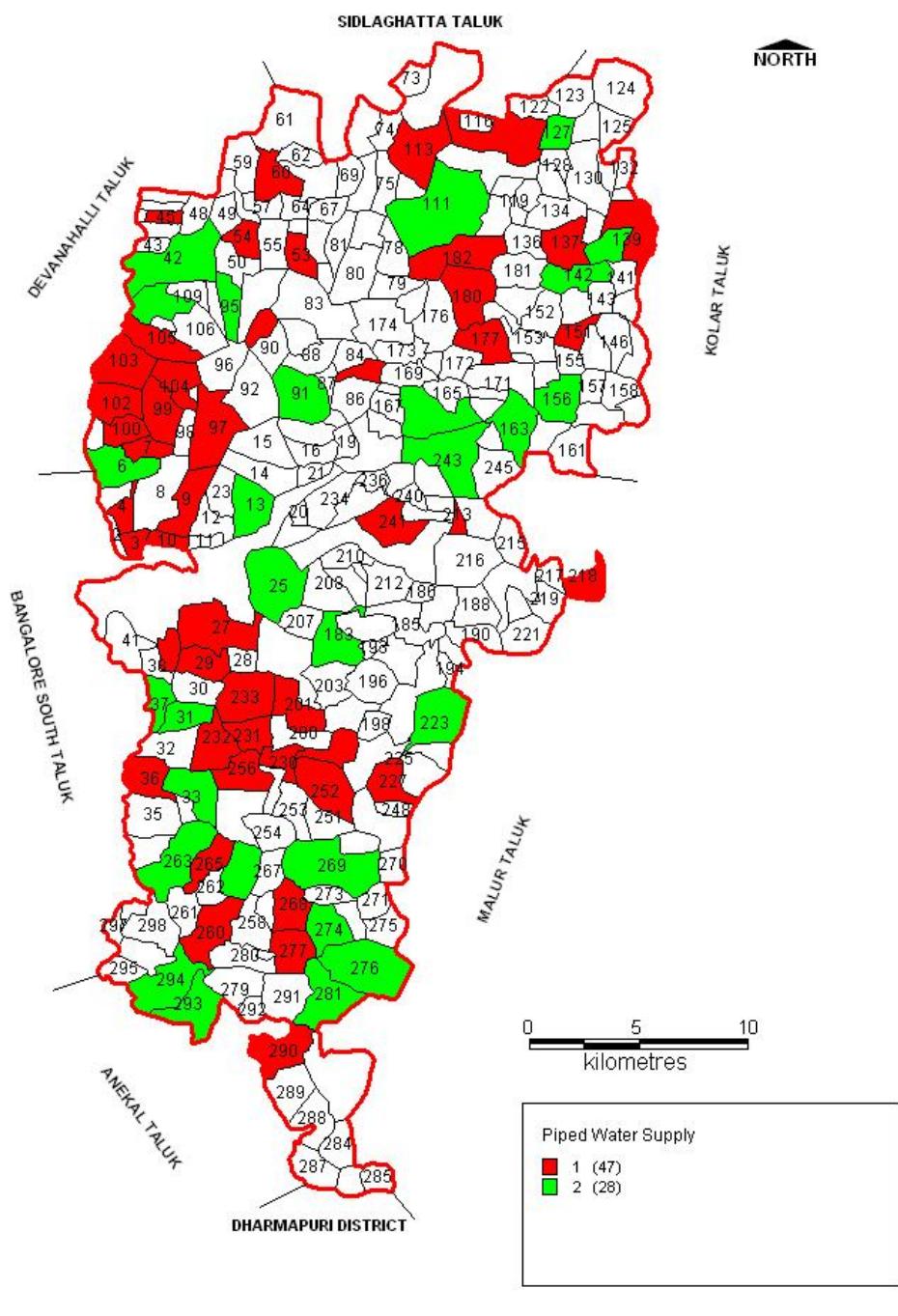


NRDMS Centre - Blore Rural

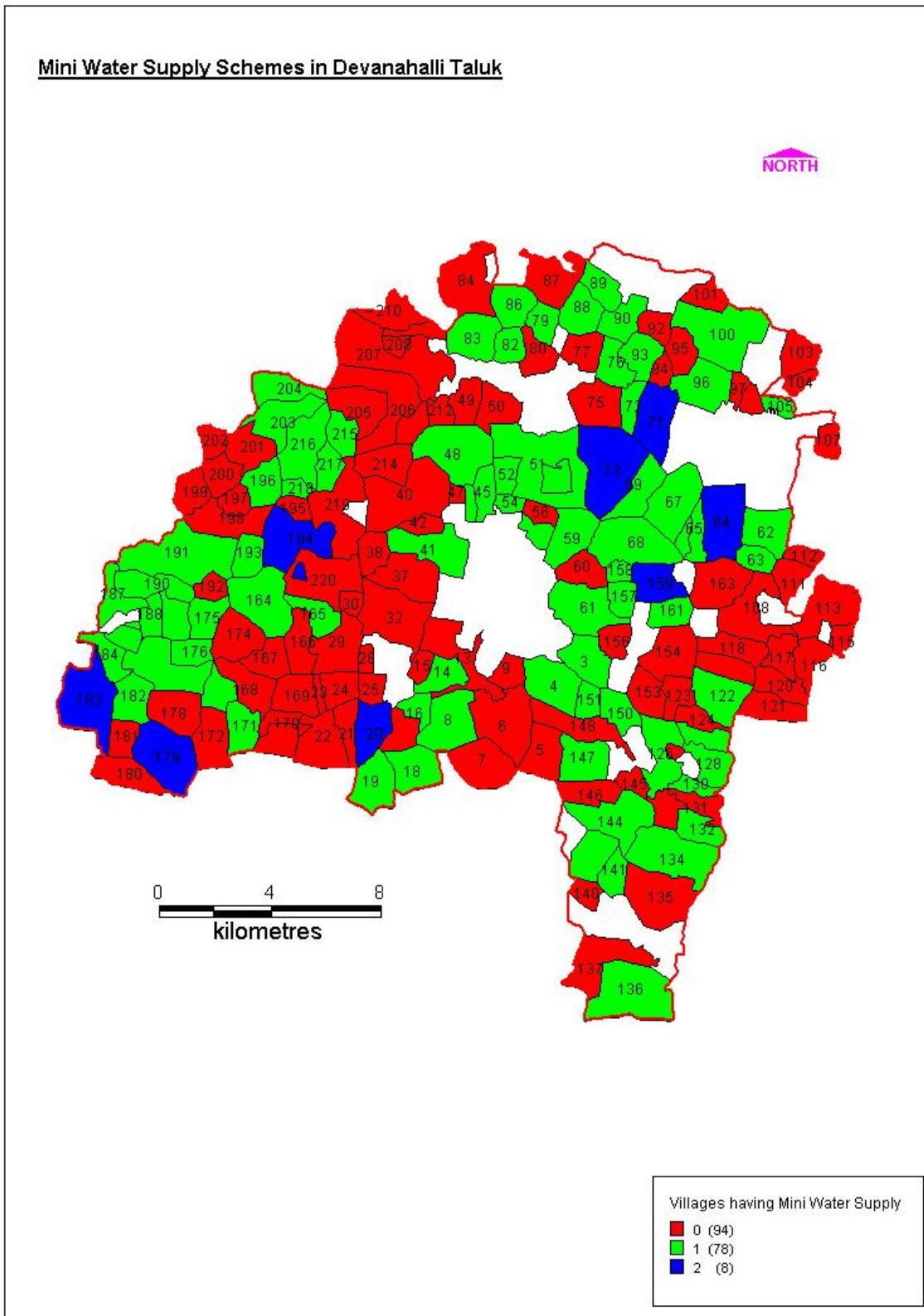
Location of Mini Water Supply in Hosakote Taluk



Spread of Piped Water Supply Scheme in Hosakote Taluk

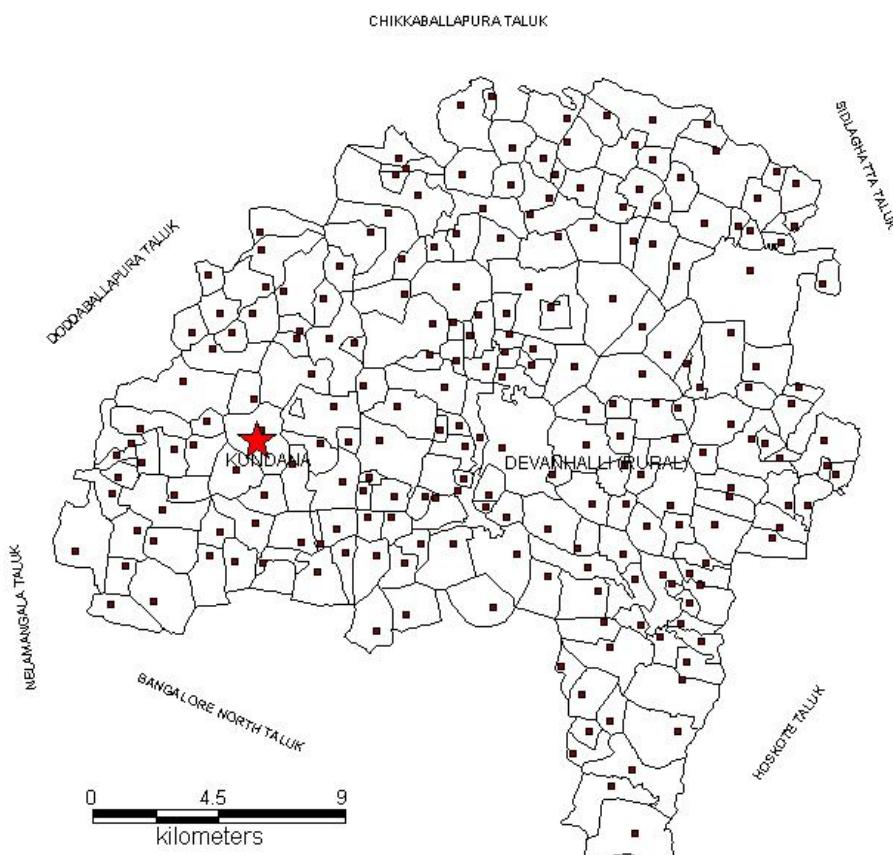


Mini Water Supply Schemes in Devanahalli Taluk



**Location of Muraji Desai Resedential School in Devanahalli Taluk
Bangalore Rural District**

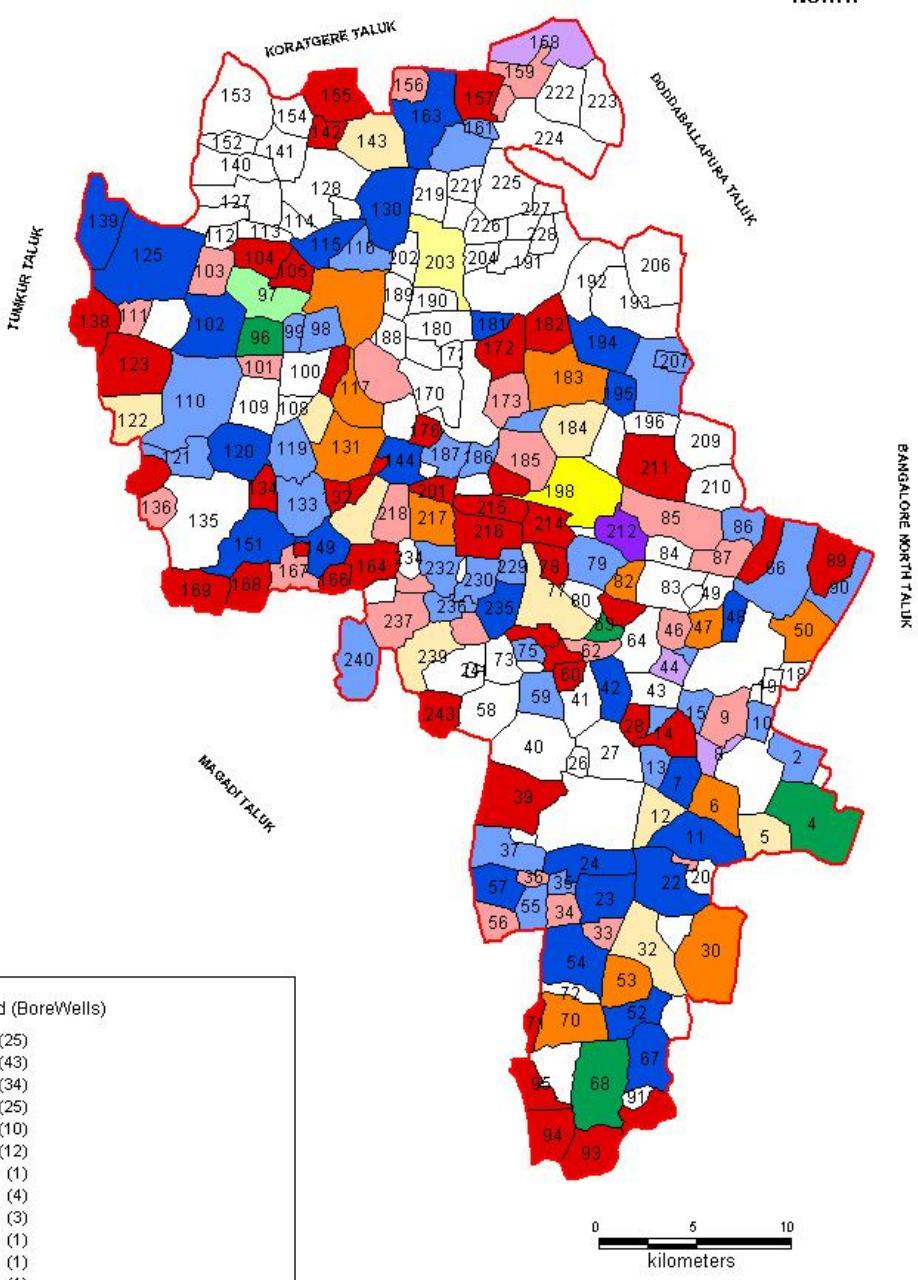
NORTH



★ Kundana

BOREWELLS IN NELAMANGALA TALUK

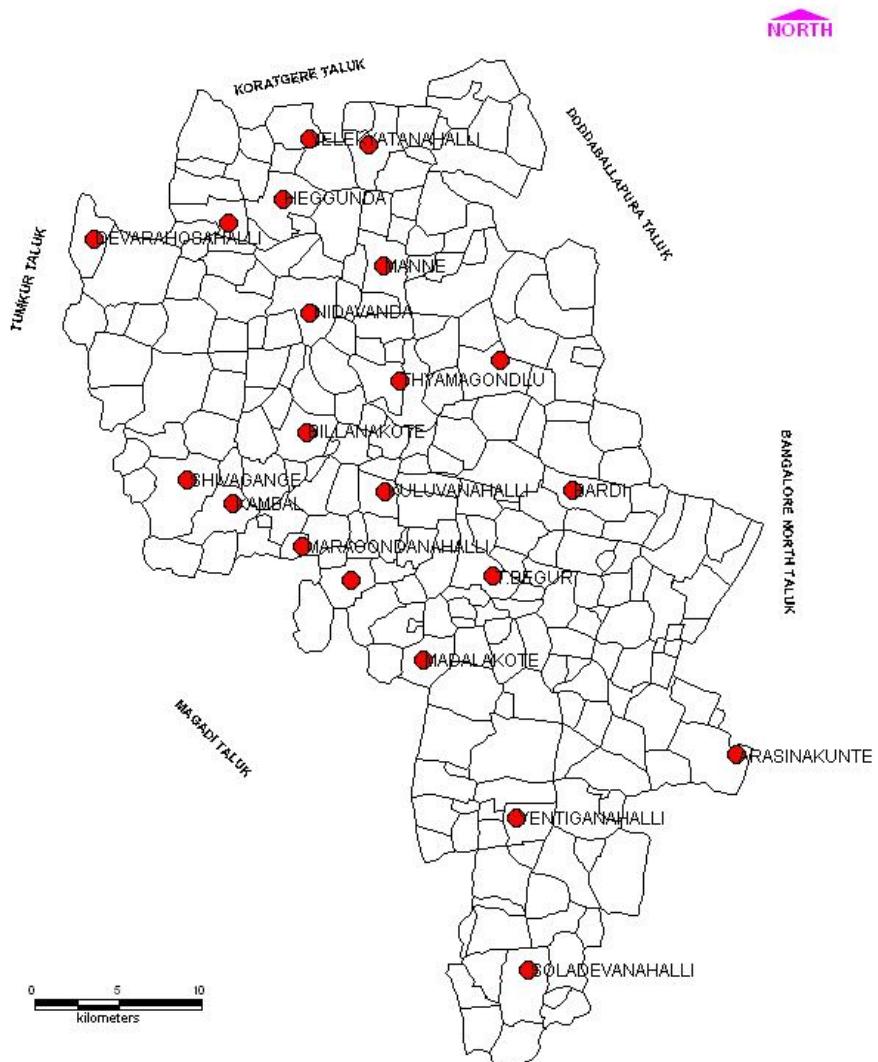
NORTH



Legend (BoreWells)

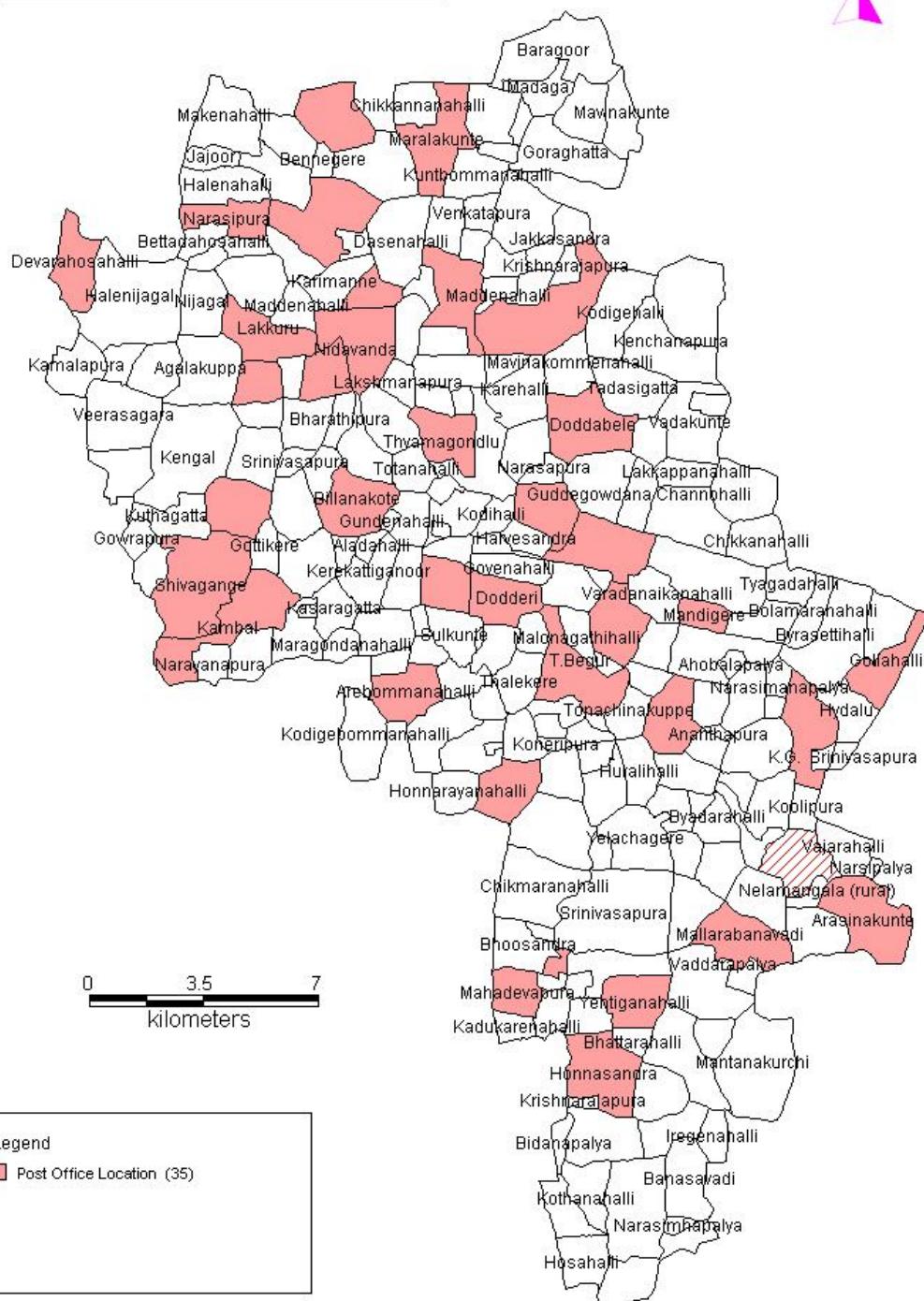
- 1 (25)
- 2 (43)
- 3 (34)
- 4 (25)
- 5 (10)
- 6 (12)
- 7 (1)
- 8 (4)
- 9 (3)
- 20 (1)
- 36 (1)
- 40 (1)

Location of High Schools in Nelamangala Taluk



High School
● 1 (21)

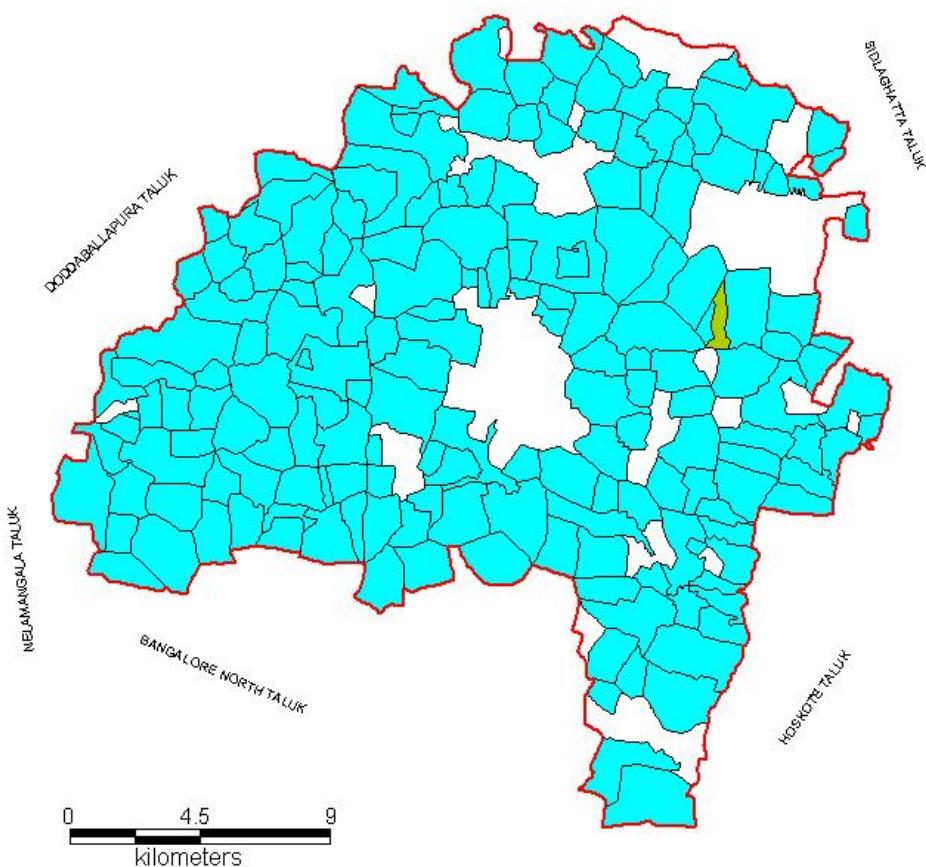
Post Offices in Nelamangala Taluk



PIPED WATER SUPPLY SCHEMES IN DEVANAHALLI TALUK



CHIKKABALLAPURA TALUK

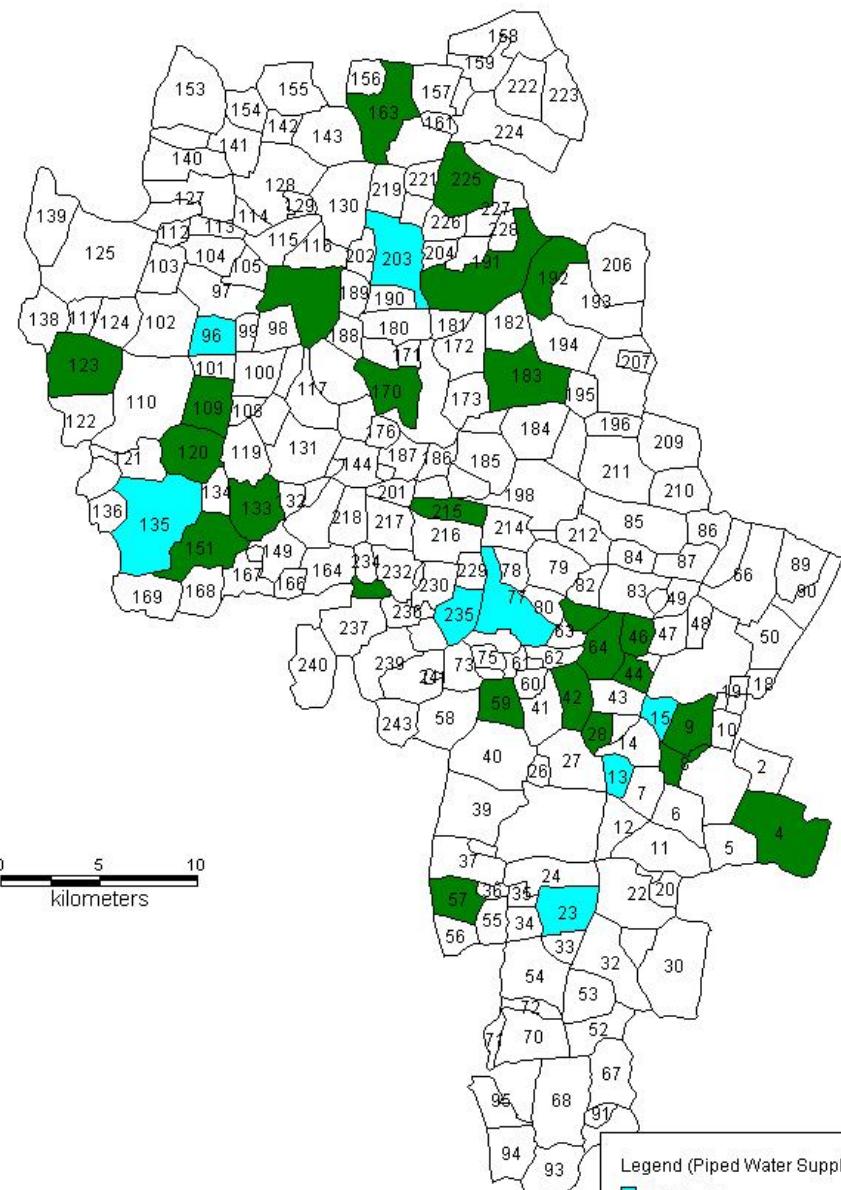


Legend (Piped Water Supply)

- | | |
|-----------------------|--------------|
| [Yellow-green square] | 1 to 1 (1) |
| [Cyan square] | 0 to 1 (179) |

PIPED WATER SUPPLY IN NELAMANGALA TALUK

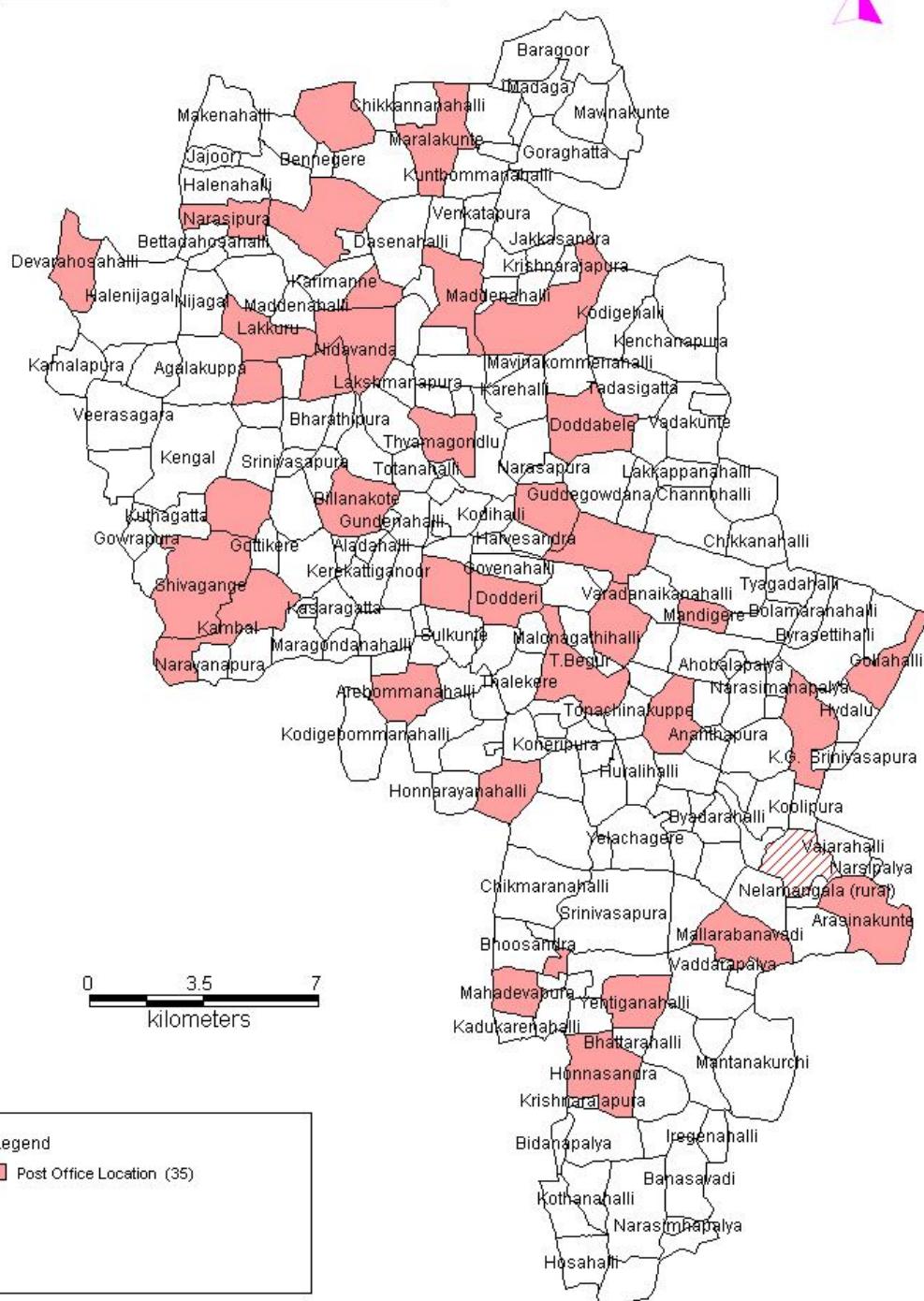
NORTH



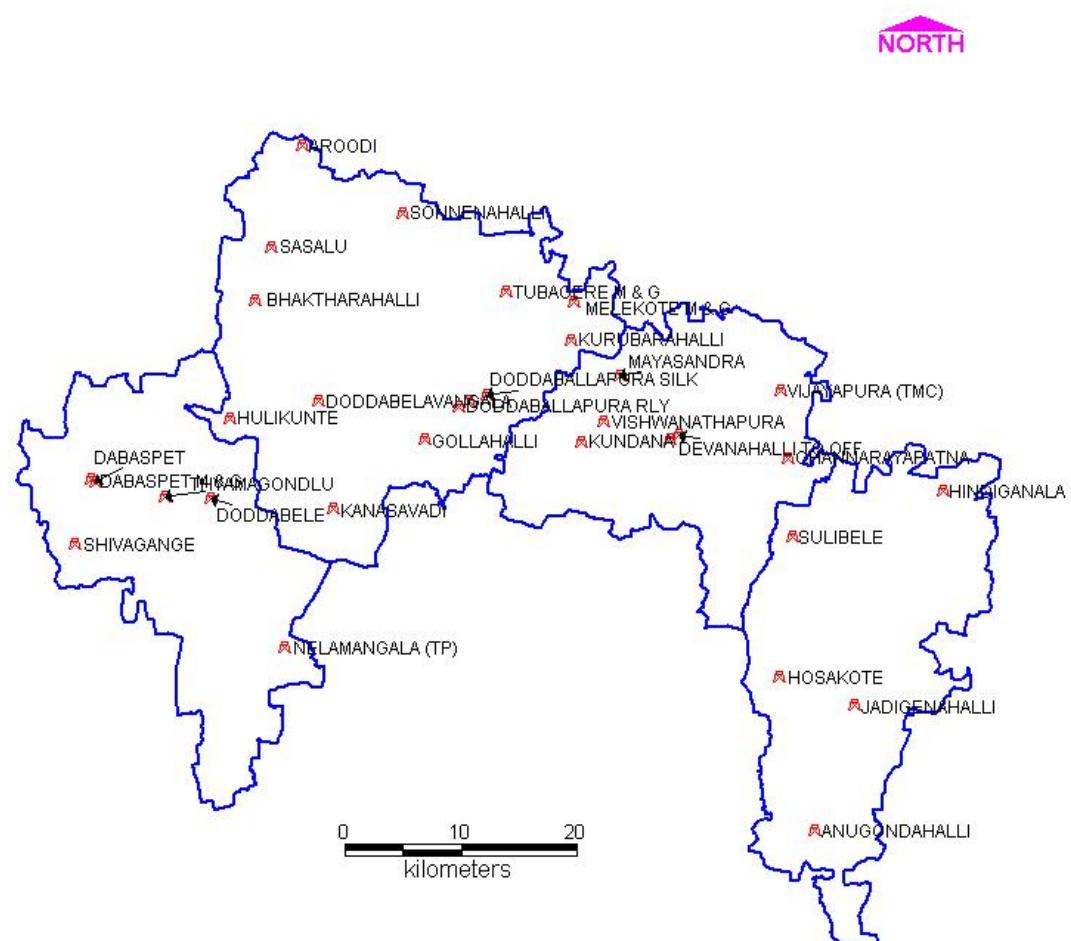
Legend (Piped Water Supply)

- 2 to 2 (8)
- 1 to 2 (25)

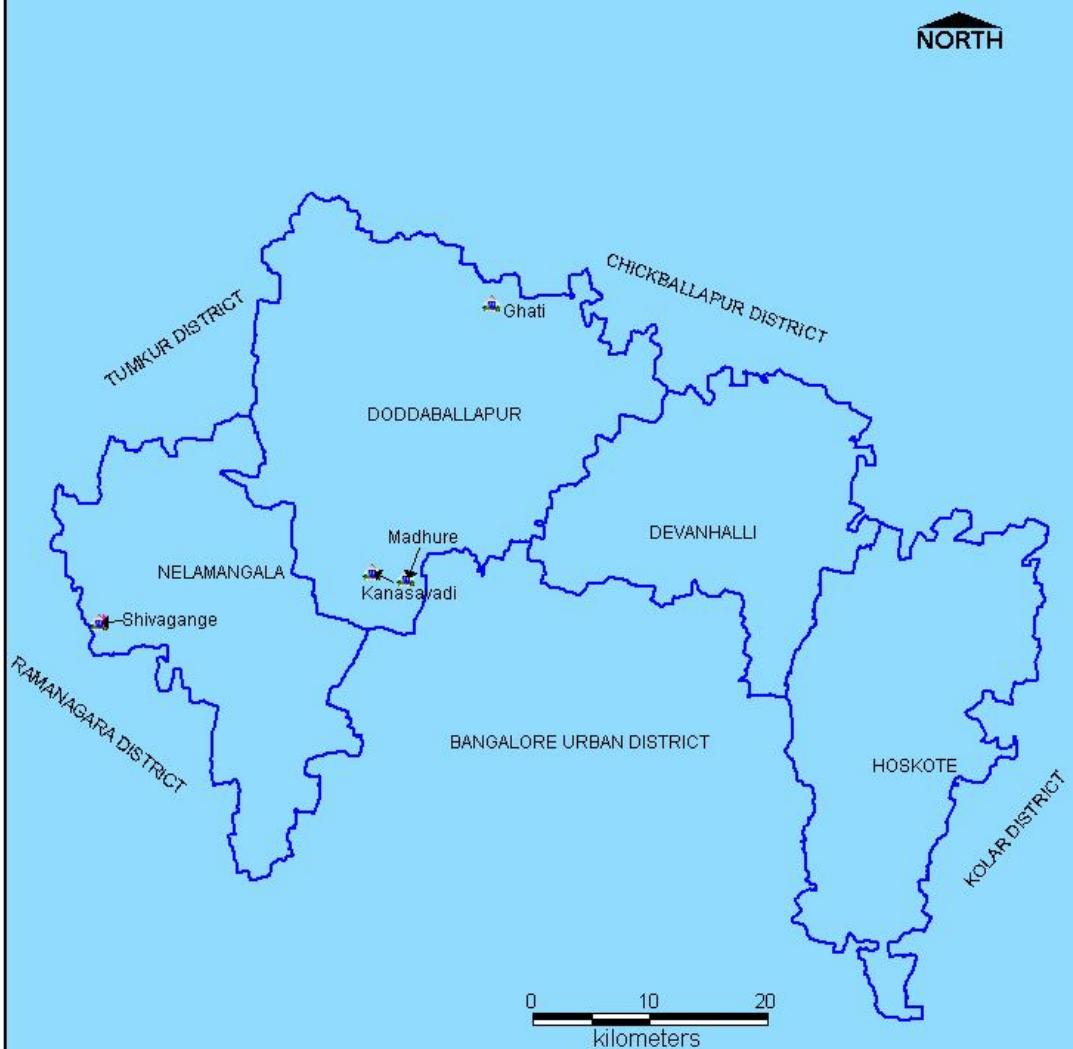
Post Offices in Nelamangala Taluk



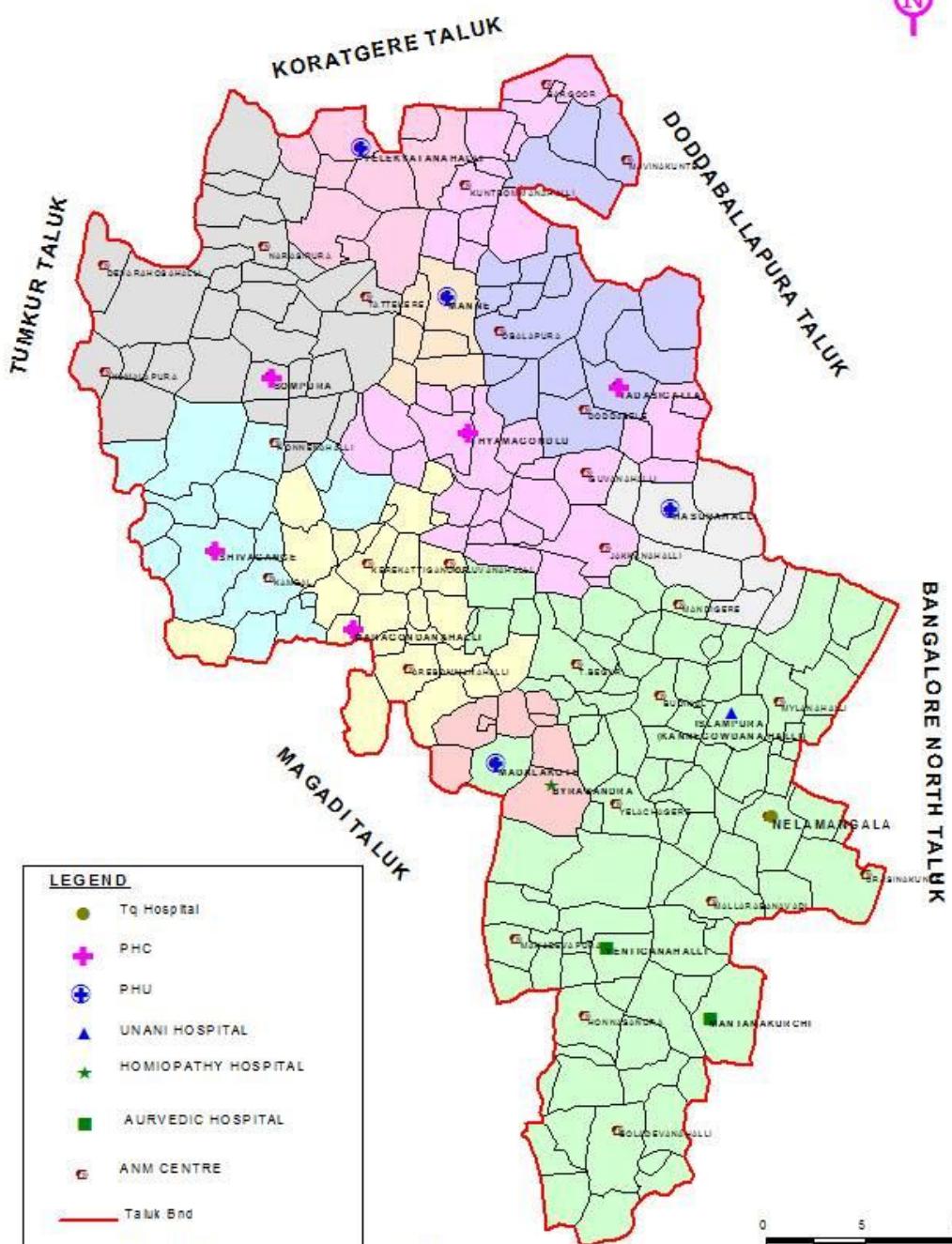
LOCATION OF RAIN GAUGE STATION IN BENGALURU RURAL DISTRICT (MGD)

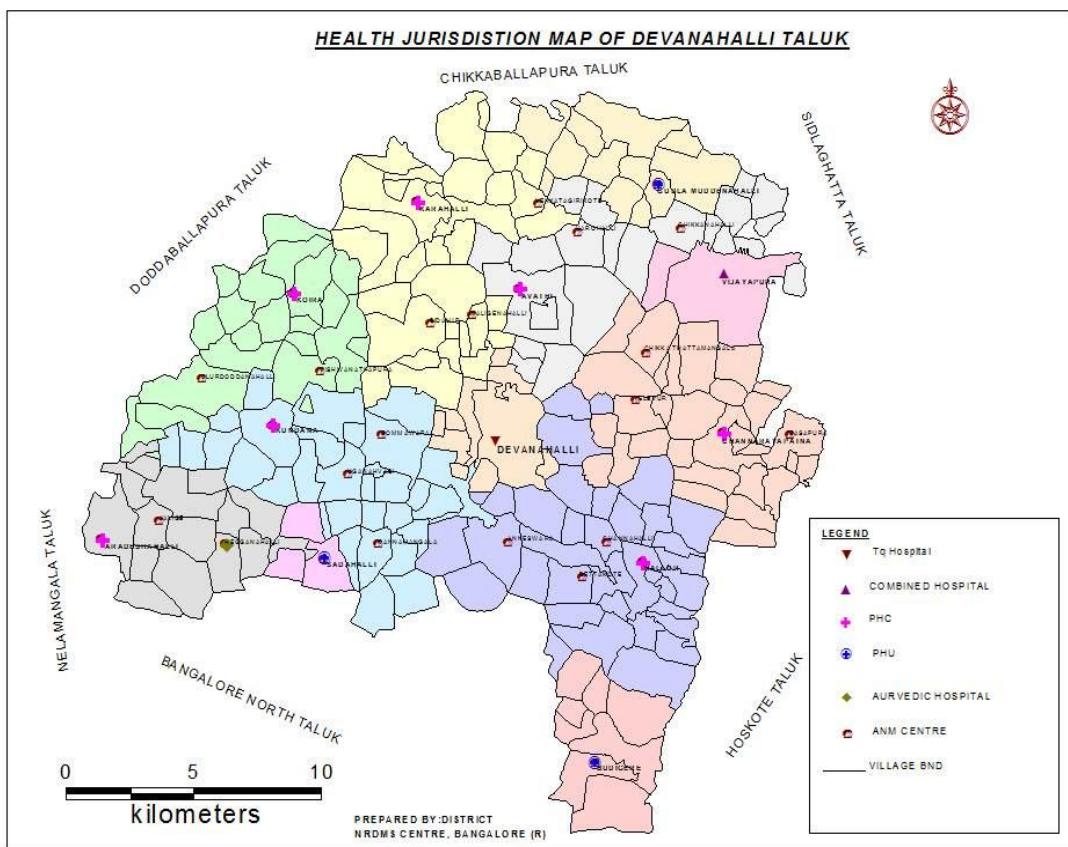


SOME TOURIST PLACES IN BENGALURU RURAL DISTRICT

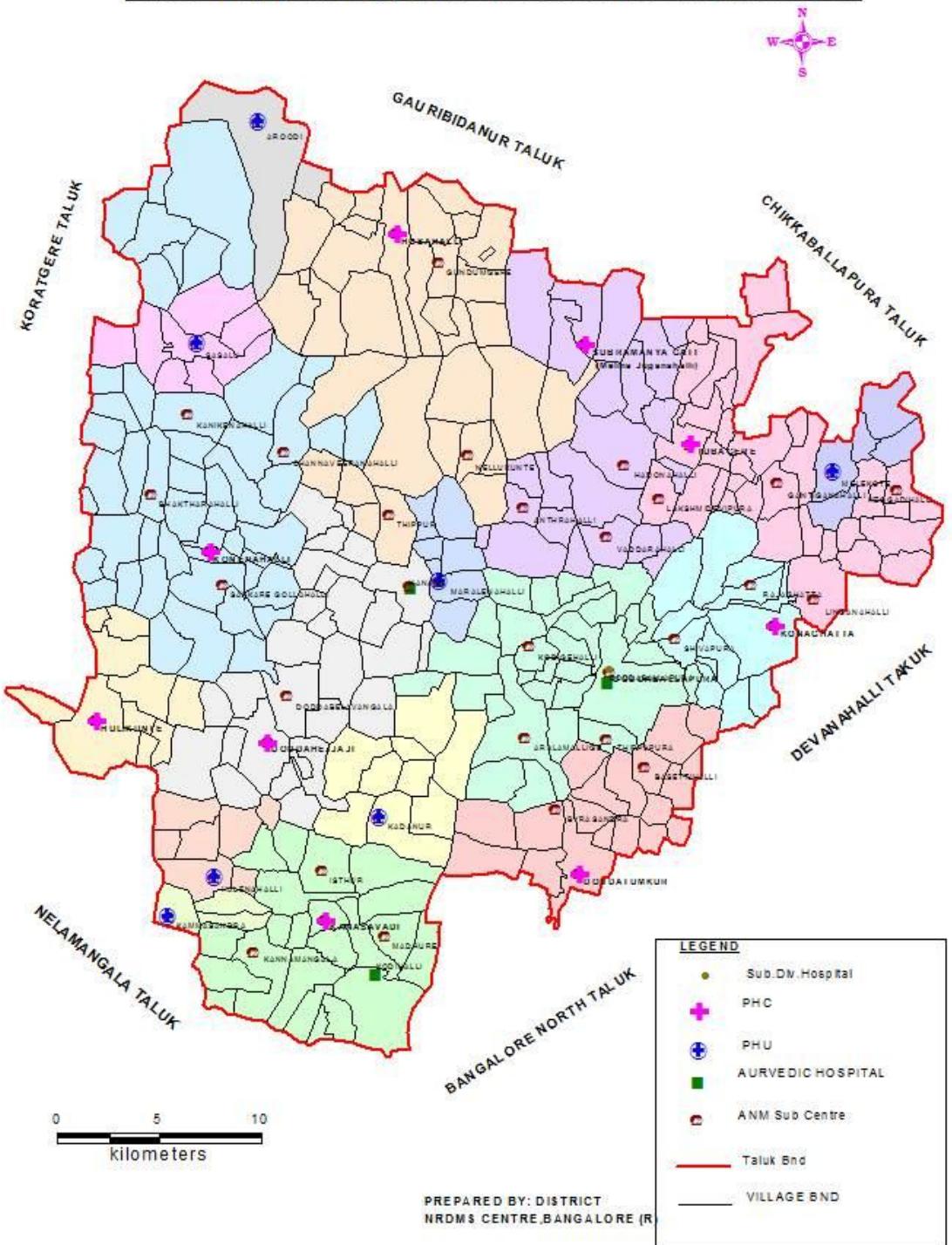


HEALTH JURISDICTION MAP OF NELAMANGALA TALUK





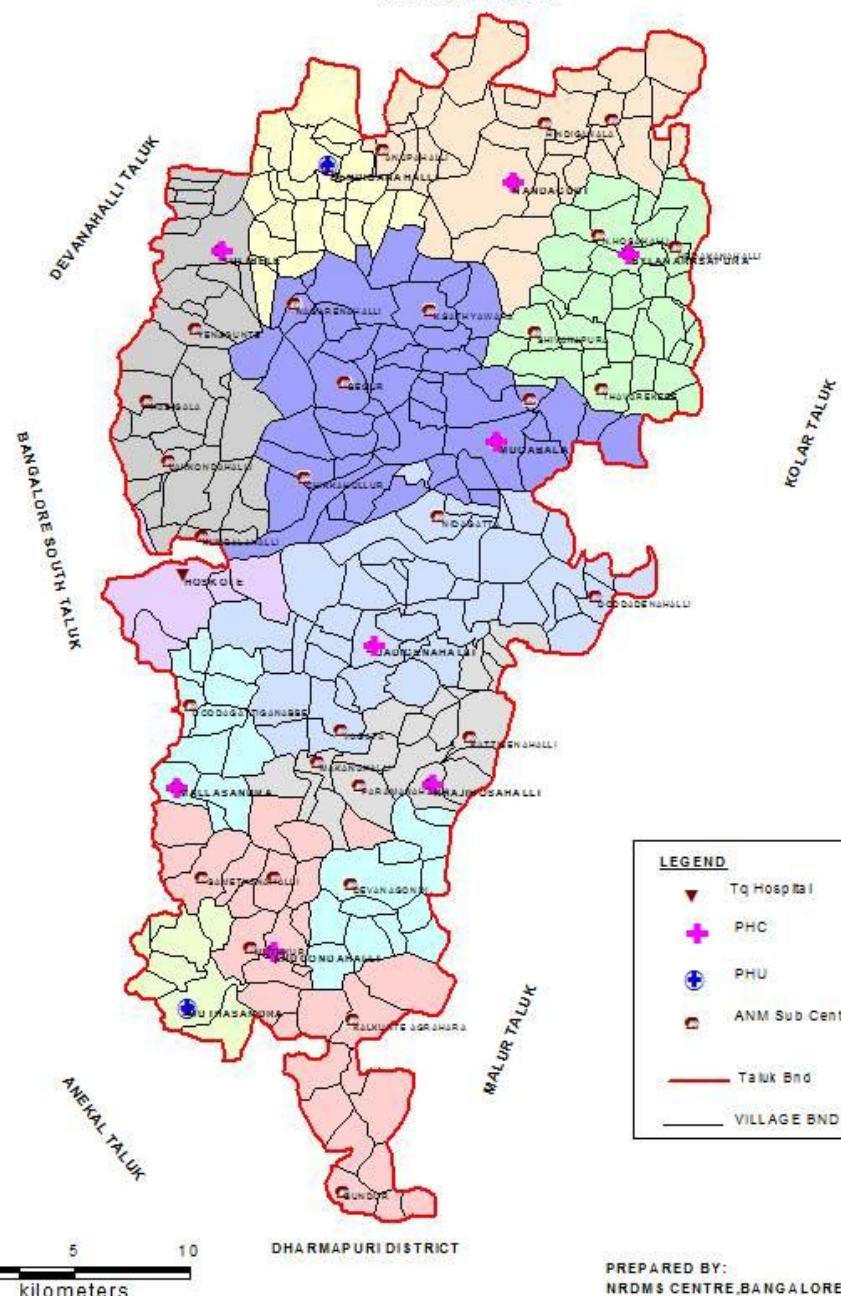
HEALTH JURISDICTION MAP OF DODDABALLAPURA TALUK



HEALTH JURISDICTION MAP OF HOSKOTE TALUK

NORTH

SIDLAGHATTA TALUK



NATURAL RESOURCES

SPATIAL AND NON-SPATIAL

NATURAL RESOURCES

[LAND, WATER, SOIL]

SAMPLE DATA STRUCTURES ON NATURAL RESOURCES THEMES
AND SAMPLE MAPS

SOME SAMPLE DATA STRUCTURE ON NATURAL RESOURCES

ADMIN- BOUNDARY

The screenshot shows a GIS application interface with two main windows. The top window is titled "ADMIN_Area_region Map" and displays a table titled "ADMIN_Area_region Browser". The table has columns: AREA, PERIMETER, ADMIN_, ADMIN_ID, T_CODE, STATE, DISTRICT, and TAHSIL. The data includes:

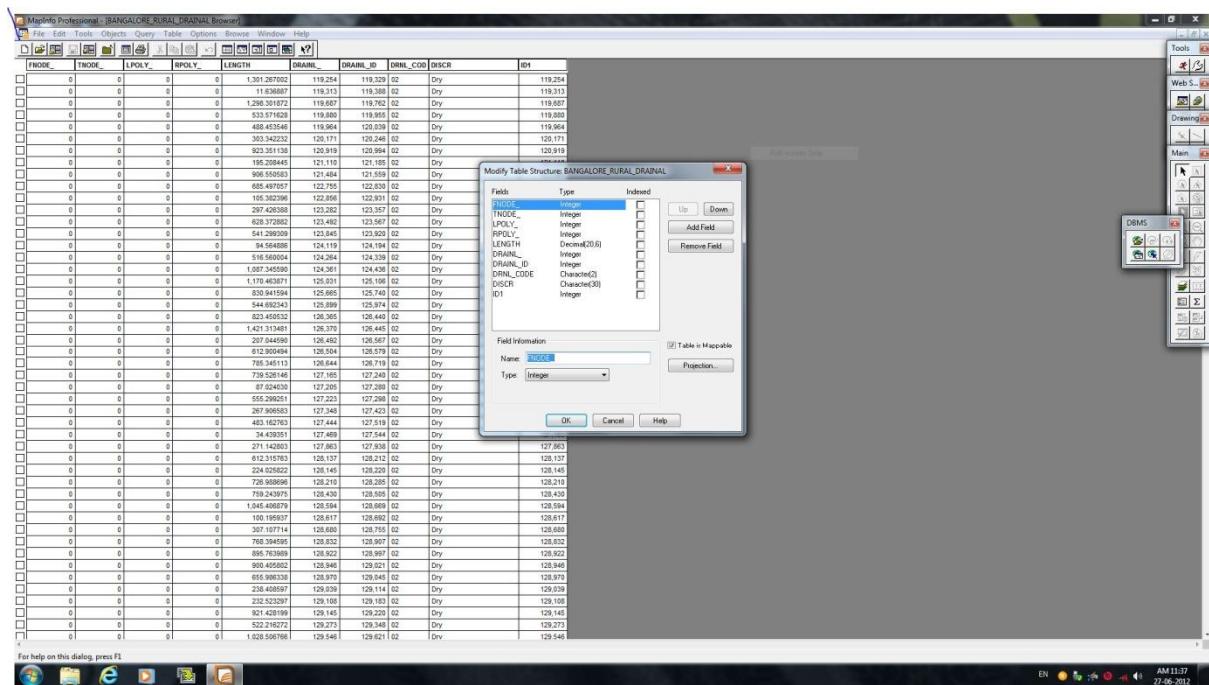
AREA	PERIMETER	ADMIN_	ADMIN_ID	T_CODE	STATE	DISTRICT	TAHSIL
97,230,404.58	174,786.13	2	177	082102	KARNATAKA	BANGALORE RURAL	DODDABALLAPUR
48,023,756.96	172,086.26	5	180	082104	KARNATAKA	BANGALORE RURAL	HOSKOTE
54,638,444.04	143,868.98	3	178	082103	KARNATAKA	BANGALORE RURAL	DEVANHALLI
07,994,847.44	157,052.63	4	179	082101	KARNATAKA	BANGALORE RURAL	NELAMANGALA

The bottom window is a modal dialog titled "Modify Table Structure: ADMIN_Area_region". It lists the fields and their types:

Fields	Type	Indexed
AREA	Float	<input type="checkbox"/>
PERIMETER	Float	<input type="checkbox"/>
ADMIN_	Decimal(11,0)	<input type="checkbox"/>
ADMIN_ID	Decimal(11,0)	<input type="checkbox"/>
T_CODE	Character(10)	<input type="checkbox"/>
STATE	Character(16)	<input type="checkbox"/>
DISTRICT	Character(30)	<input type="checkbox"/>
TAHSIL	Character(30)	<input type="checkbox"/>

Buttons for "Up", "Down", "Add Field", and "Remove Field" are available. Below the table structure, there is a "Field Information" section with "Name: AREA" and "Type: Float". A checked checkbox "Table is Mappable" and a "Projection..." button are also present.

DRAINAGE DATA STRUCTURE



GEO-MORPHOLOGY

MapInfo ProRegional - GEOM_Region Browser

File Edit Tools Objects Query Table Options Browse Window Help

Area PERIMETER GEOM MAP_SYM GEOM_ID LEVEL1 LEVEL2 LEVEL3 LEVEL4 LANDFORM DESCR

AREA	PERIMETER	GEOM	MAP_SYM	GEOM_ID	LEVEL1	LEVEL2	LEVEL3	LEVEL4	LANDFORM	DESCR
4.210951	20.4953	2	22.2451	0301010009	Plains	Pediment	Weathered Pedplain	Moderate	-	Pedplain Moderate
2.24143	13.5552	3	22.081	0302000000	Pediment Zone	Pediment	-	-	Pediment	
7.620419	29.1637	8	22.202	0301010009	Plains	Pedplain	Weathered Pedplain	Shallow	-	Pedplain Shallow
40.03137	4.33733	15	19.248	0301010200	Plains	Pedplain	Weathered Pedplain	Moderate	-	Pedplain Moderate
49.87315	1.22732	16	22.340	0301000012	Plains	Pedplain	-	-	Dyke ridge	Dyke ridge
327.26433	2.91907	19	21.928	0301010100	Plains	Pedplain	Weathered Pedplain	Shallow	-	Pedplain Shallow
139.57195	2.85227	20	22.375	0301000012	Plains	Pedplain	-	-	Dyke ridge	Dyke ridge
1.42142	22.77	23	22.349	0301010009	Plains	Pediment	-	-	-	Valley Fill Shallow
16.65588	2.11678	24	22.489	0302000000	Pediment Zone	Pediment	-	-	Pediment	
60.94282	1.56325	25	22.433	0301000009	Plains	Pedplain	-	-	Valley Fill Shallow	Valley Fill Shallow
60.94284	934.971	27	22.524	0302000000	Pediment Zone	Pediment	-	-	Pediment	
1.179167	6.9652	29	20.205	0301010200	Plains	Pedplain	Weathered Pedplain	Moderate	-	Pedplain Moderate
846.89113	6.43652	35	22.575	0301000000	Pediment Zone	Pediment	-	-	Pediment	
3.7602000	16.84000	37	22.535	0301000000	Modify Table Structure GEOM_Region	Item	-	-	Disected	Disected Pediment
2.30995	3.41445	38	22.535	0301000000	Item	Item	-	-	Dyke ridge	Dyke ridge
6.022241	13.45104	56	22.533	0301000000	Item	Item	-	-	Pediment	
28.86955	1.96993	61	22.705	0301000000	PERIMETER	Item	-	-	Dyke ridge	Dyke ridge
99.68451	2.23739	62	22.698	0301000000	GEOM_ID	Decimal(11,0)	Decimal(11,0)	Item	Dyke ridge	Dyke ridge
239.539	4.56383	63	22.729	0301000000	MAP_SYM	Character(5)	Character(5)	Item	Dyke ridge	Dyke ridge
82.5732	1.78083	66	22.692	0301000000	LANDFORM	Character(50)	Character(50)	Item	Dyke ridge	Dyke ridge
5.3700000	27.57844	68	22.644	0301000000	DESCL	Character(50)	Character(50)	Item	Pediment	Pediment
89.99157	7.34931	72	22.558	0301000000	LEVEL1	Character(50)	Character(50)	Item	Valley Fill Shallow	Valley Fill Shallow
322.48711	10.4095	75	22.637	0301000000	LEVEL2	Character(50)	Character(50)	Item	Dyke ridge	Dyke ridge
419.99104	5.25324	76	29.205	0301000000	LEVEL3	Character(50)	Character(50)	Item	Weathered Pedplain	Moderate
39.45735	791.222	79	22.684	0301000000	LEVEL4	Character(50)	Character(50)	Item	Weathered Pedplain	Shallow
39.88158	726.874	80	22.851	0301000000	DESCL	Character(50)	Character(50)	Item	Pediment	
697.88077	5.11588	84	22.867	0301000000	Field Information	Item	-	-	Pediment	Pediment Moderate
4.497402	96	86	22.507	0301000000	Name	AREA	AREA	Item	RiverStream	RiverStream
11.53276	5.47942	87	22.367	0301000000	Type	Float	Float	Item	RiverStream	RiverStream
1.482057	5.94432	88	20.348	0301000000	Projection...	-	-	Item	Denudational Hills	Denudational Hills
4.9197478	14.89669	90	22.927	0301000000	OK	-	-	Item	Inselberg Complex	Inselberg Complex
82.269	1.16367	91	22.930	0301000000	Cancel	-	-	Item	-	Pediment
57.96115	1.57956	96	21.148	0301000000	Help	-	-	Item	Valley Fill Shallow	Valley Fill Shallow
898.05223	6.21934	98	21.146	0301000000	Item	Item	-	Item	Valley Fill Shallow	Valley Fill Shallow
1.322247	22.161	101	22.569	0301000000	Item	Item	-	Item	Weathered Pedplain	Moderate
1.32224718	4.58677	104	22.965	0301000000	Item	Item	-	Item	Weathered Pedplain	Shallow
58.97224	1.36383	105	22.599	0301010100	PPS	Pedplain	Weathered Pedplain	Moderate	-	Pedplain Shallow
363.36499	4.291	109	20.348	0301020000	Hills & Plateaus	Pedplain	Weathered Pedplain	Gullied	-	Pedplain Gullied
29.25428	607.493	112	23.112	0302000000	Pediment Zone	Pediment	-	-	Pediment	
47.67155	677.409	115	23.132	0302000000	Pediment Zone	Pediment	-	-	Denudational Hills	
138.62186	1.79357	116	22.933	0301010100	Plains	Pedplain	Weathered Pedplain	Shallow	-	Pedplain Shallow
2.17427	2.16151	117	22.569	0301000000	Item	Item	-	Item	Weathered Pedplain	Shallow
41.17458	778.211	118	23.157	0302000000	Pediment Zone	Pediment	-	-	Pediment	
296.02985	1.9322	120	23.148	0301000005	Plains	Pedplain	-	-	Inselberg	Inselberg
181.38757	1.6211	121	23.166	0302000000	Pediment Zone	Pediment	-	-	Pediment	
4.8152853	15.8794	122	22.869	0302000000	Pediment Zone	Pediment	-	-	Pediment	
1.0093049	8.58145	123	22.758	0301000009	Plains	Pedplain	-	-	Valley Fill Shallow	Valley Fill Shallow
11.158511581	5.1611	1241	23.146	0301020000	Hills & Plateaus	Hills	Residual Hills	-	-	Residual Hills

For help on this dialog, press F1

EN AM 11:43 27-06-2012

LINEAMENTS

LENTH	STRUCTURE	STRUCTURE_CODE	STRUCTURE	STRUCTURE
94.5568	1	91,611	01	Lineament
744.761	2	91,808	01	Lineament
535.671	3	91,837	01	Lineament
1,179.03	4	91,939	01	Lineament
1,111.51	5	92,110	01	Lineament
444.64	6	92,131	01	Lineament
1,715.89	10	92,409	01	Lineament
1,025.57				
487.077				
32.5507				
592.988				
679.661				
130.697				
717.698				
864.768				
955.575				
1,488.32				
741.998				
686.072				
928.925				
639.991				
660.374				
1,116.62				
727.567				
777.344				
1,196.2				
1,001.81				
963.742				
295.068				
1,194.85				
2,152.62				

Modify Table Structure: STRU_polyline

Fields	Type	Indexed
FNODE_	Decimal(11,0)	<input type="checkbox"/>
TNODE_	Decimal(11,0)	<input type="checkbox"/>
LPOLY_	Decimal(11,0)	<input type="checkbox"/>
RPOLY_	Decimal(11,0)	<input type="checkbox"/>
LENGTH	Float	<input type="checkbox"/>
STRU_	Decimal(11,0)	<input type="checkbox"/>
STRU_ID	Decimal(11,0)	<input type="checkbox"/>
STRU_CODE	Character(2)	<input type="checkbox"/>
STRUCTURE	Character(30)	<input type="checkbox"/>
STRUCTURO	Character(100)	<input type="checkbox"/>

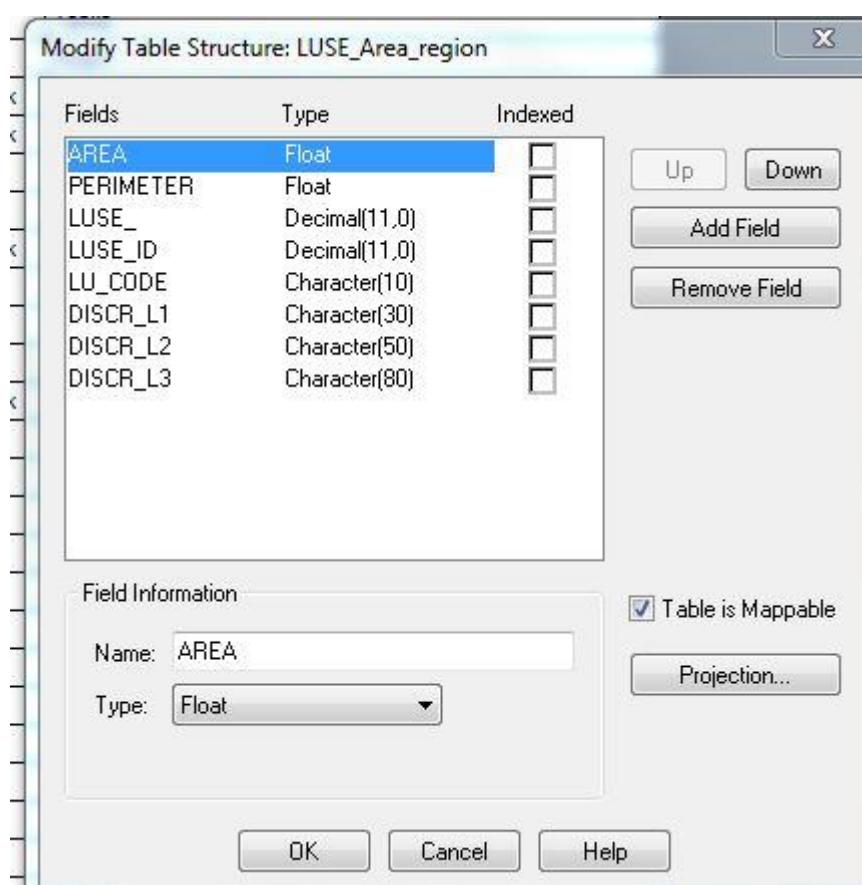
Field Information

Name: FNODE_ Table is Mappable

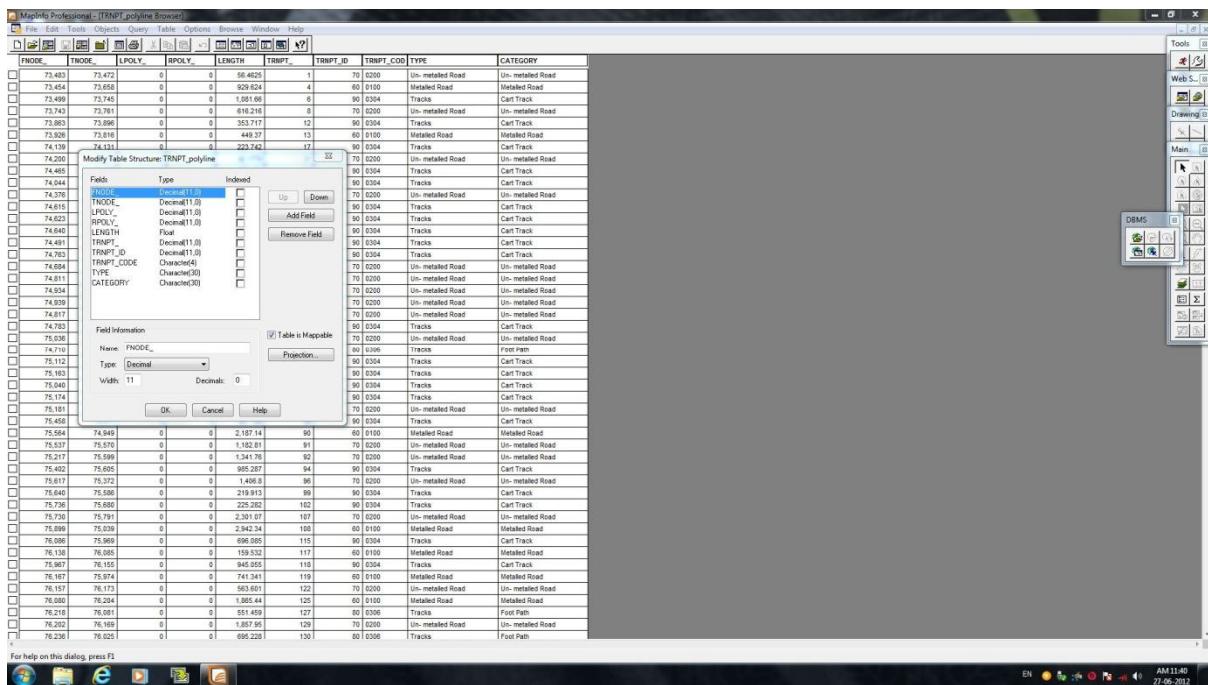
Type: Decimal

Width: 11 Decimals: 0

LANDUSE DETAILS

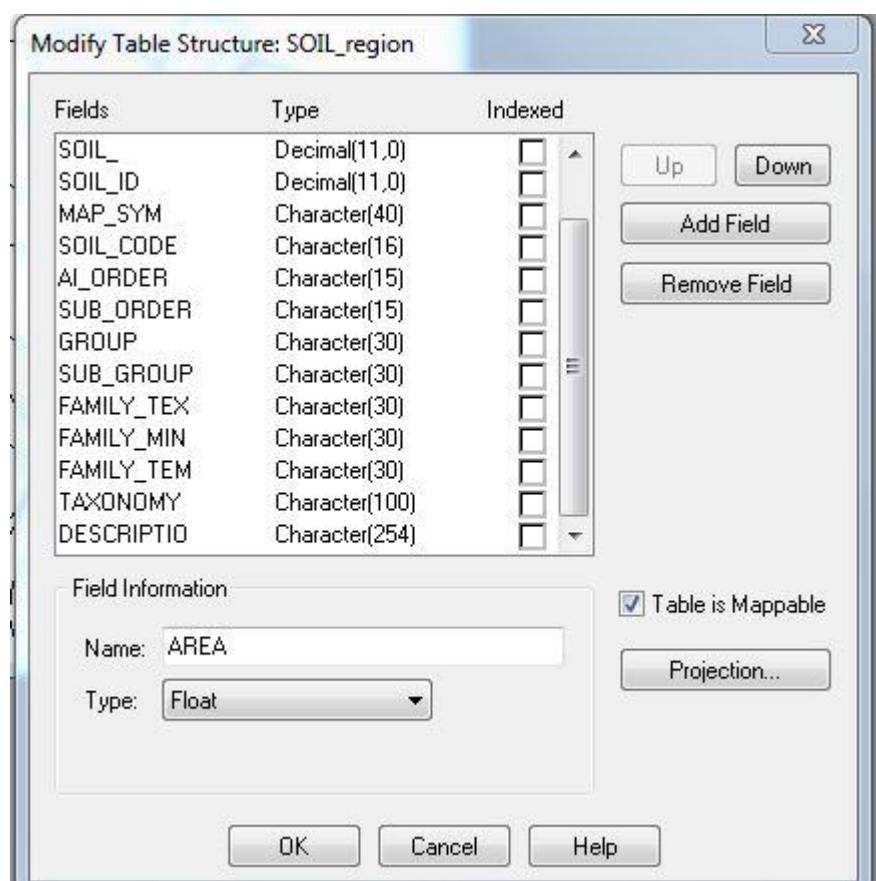


ROAD NETWORK DETAILS

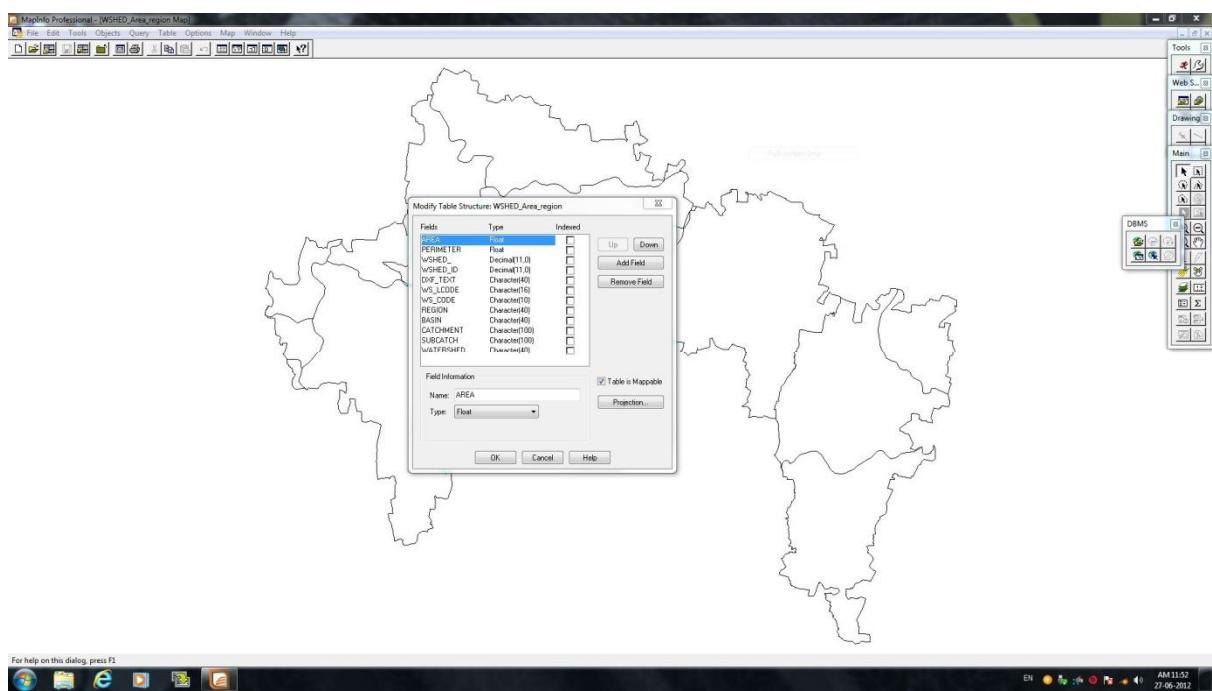


The screenshot shows the 'Modify Table Structure' dialog for the 'TRNPT_polyline' table in MapInfo Professional. The dialog displays the current table structure with columns: FNODE, TNODE, LPOLY_Y, LENGTH, TRNP_ID, TRNP_CODE, and CATEGORY. A large list of rows follows, each containing values for these columns. Below the table structure, there is a 'Field Information' panel where a new field 'FNODE' is being defined. The 'Name' is set to 'FNODE', 'Type' is 'Decimal', 'Width' is 11, and 'Decimals' is 0. The 'OK' button is highlighted. The bottom status bar shows the message 'For help on this dialog, press F1'. The window title bar reads 'MapInfo Professional - [TRNPT_polyline Browser]'. The system tray at the bottom right shows the date and time as '27-06-2012 AM 11:40'.

SOILS

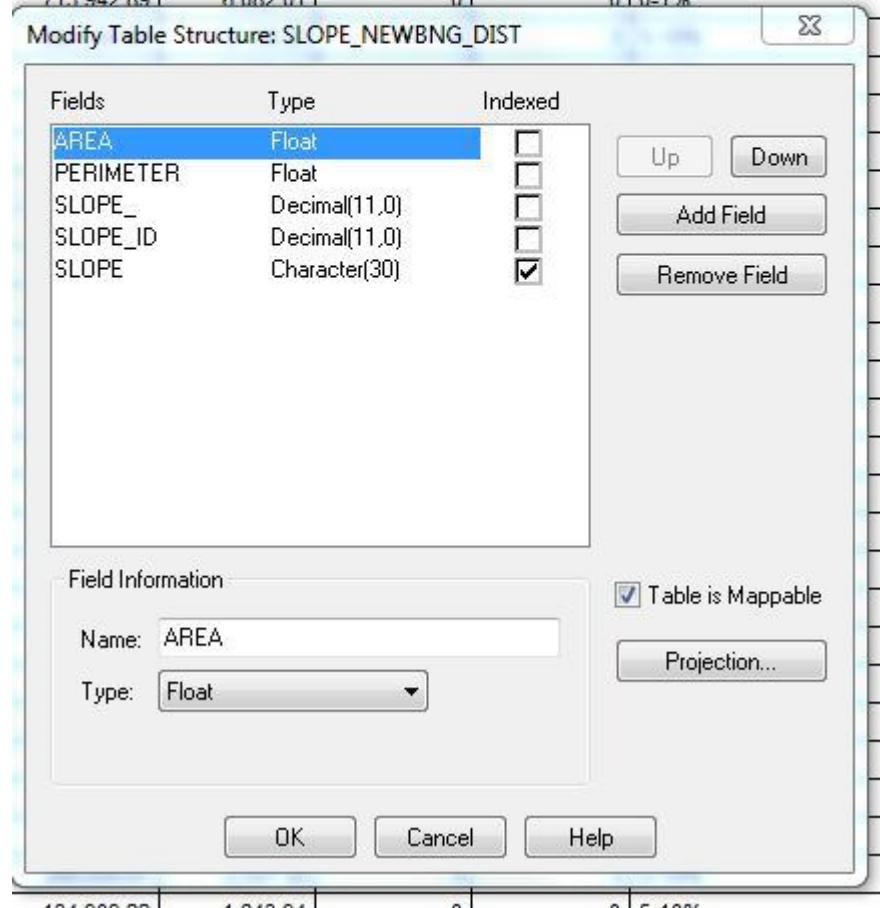


WATERSHED DETAILS



SLOPE DETAILS

AREA	PERIMETER	SLOPE_	SLOPE_ID	SLOPE
4,519,599.06	15,035.46	0	0	3-5%
333,607.94	2,363.73	0	0	1-3%
2,376,755.34	11,425.54	0	0	3-5%
1,291,546.46	6,148.29	0	0	1-3%
2,156,396.56	8,593.82	0	0	1-3%
1,273,341.14	9,300.45	0	0	10-15%
341,274.61	3,485.22	0	0	10-15%
713,942.89	6,082.01	0	0	0-1%

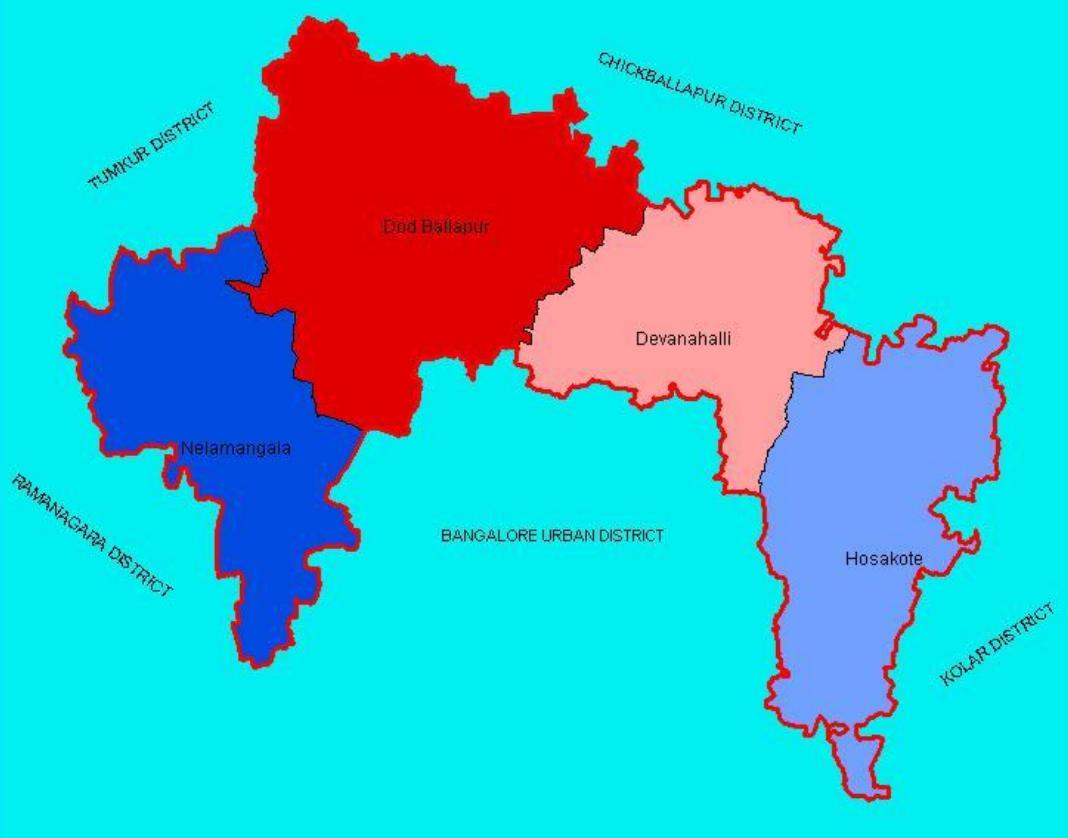


NATURAL RESOURCES MAPS

LAND, WATER, SOIL

BENGALURU RURAL DISTRICT

NORTH

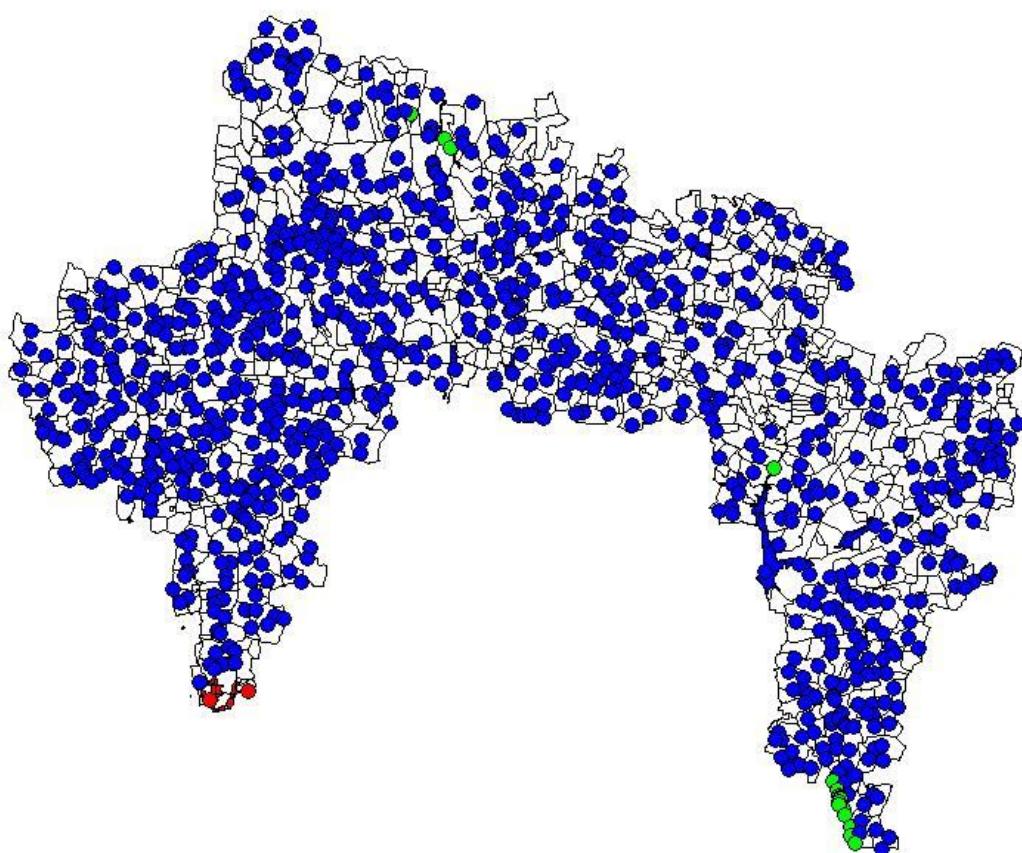


0 10 20
kilometers

Legend (Taluks)

- Devanahalli
- Dod Ballapur
- Hosakote
- Nelamangala

Spread of Tanks in Bengaluru Rural District



0 10 20
kilometers

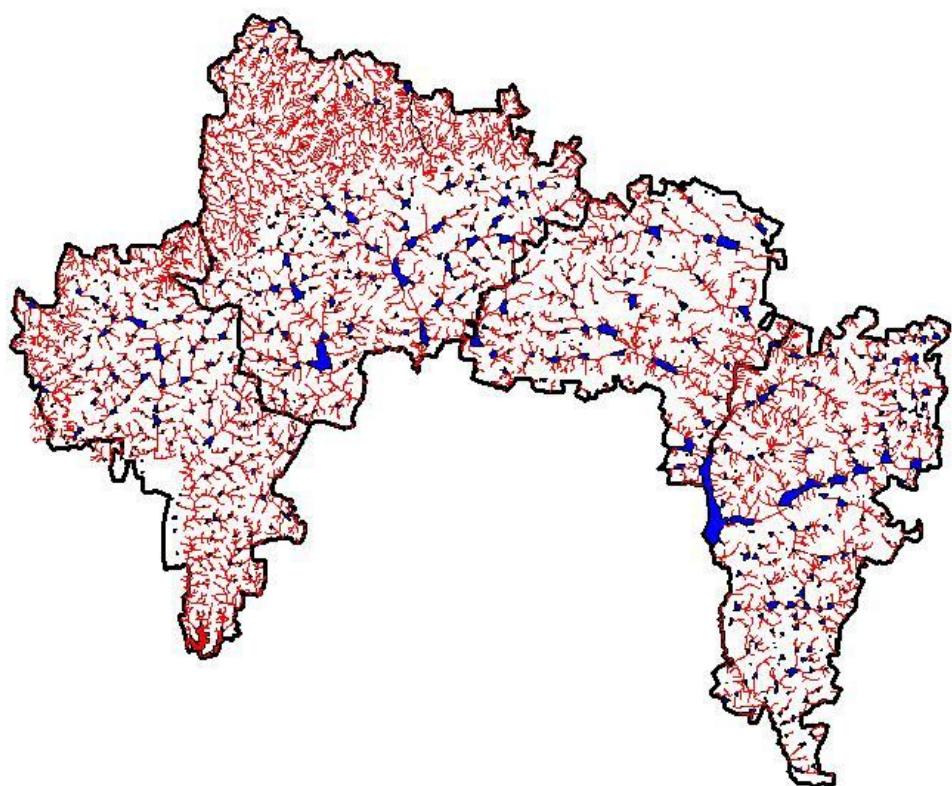
new_blr_drain_point by DISCR

- Reservoir (2)
- River (16)
- Tanks (927)

new_blr_drain_tanks by DISCR

- Reservoir (2)

Drainage and Tanks Network in Bengaluru Rural District



0 10 20
kilometers

Drainage Lines

— Dry (6309)

Tanks and Streams

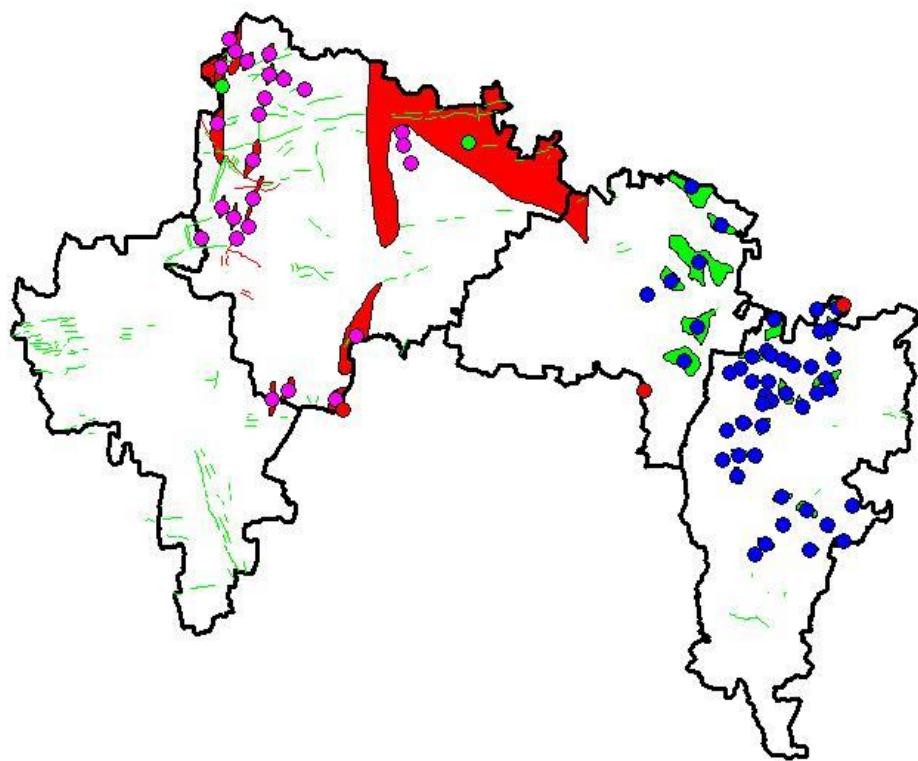
■ Reservoir (2)

■ River (16)

■ Tanks (927)

Geological and Rocks in Bengaluru Rural District

NORTH

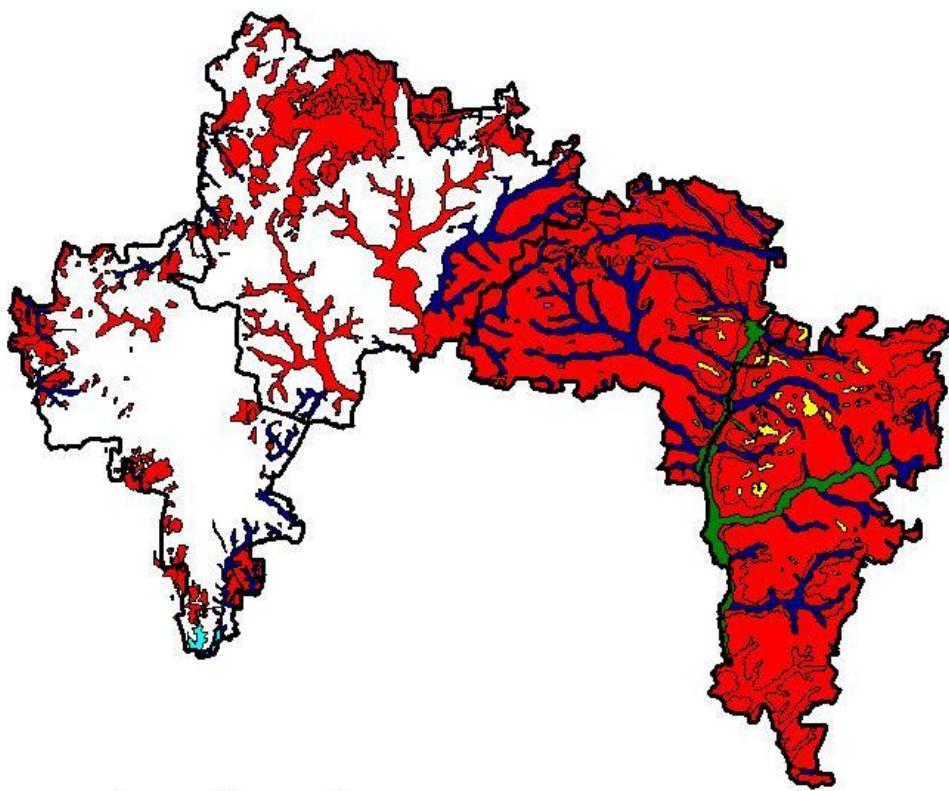


0 10 20
kilometres

Geology and Rock Type	
■ ARCHAEOAN	(30)
■ PALAEOCENE TO RECENT	(47)
new_bng_litho_point by ROCK_TYPE	
● -	(4)
● CHARNOCKITE	(2)
● RESIDUAL CAPPINGS	(47)
● SARGUR / SATYAMANGALAM	(25)
new_bng_litho_line by ROCK_GROUP	
— Metamorphic rocks	(9)
— Plutonic rocks	(179)

Geo-Morphological Map of Bengaluru Rural District

NORTH



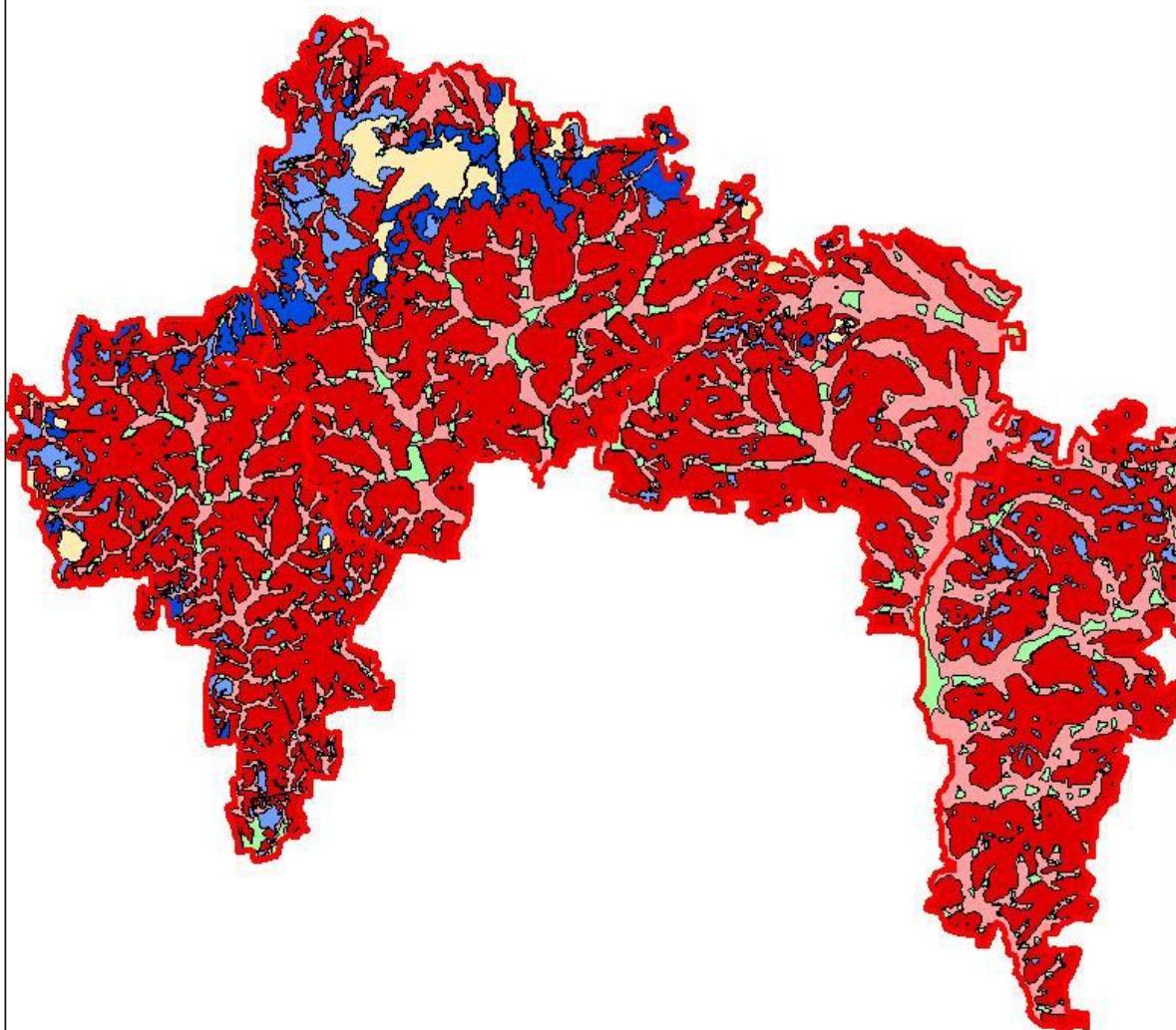
0 10 20
kilometres

Geo-Morphology

—	(303)
Butte	(19)
Dyke ridge	(22)
Inselberg	(14)
Mesa	(26)
Reservoir	(2)
River/Stream	(4)
Valley Fill Moderate	(1)
Valley Fill Shallow	(79)

GROUND WATER POTENTIAL MAP OF BENGALURU RURAL DISTRICT

NORTH

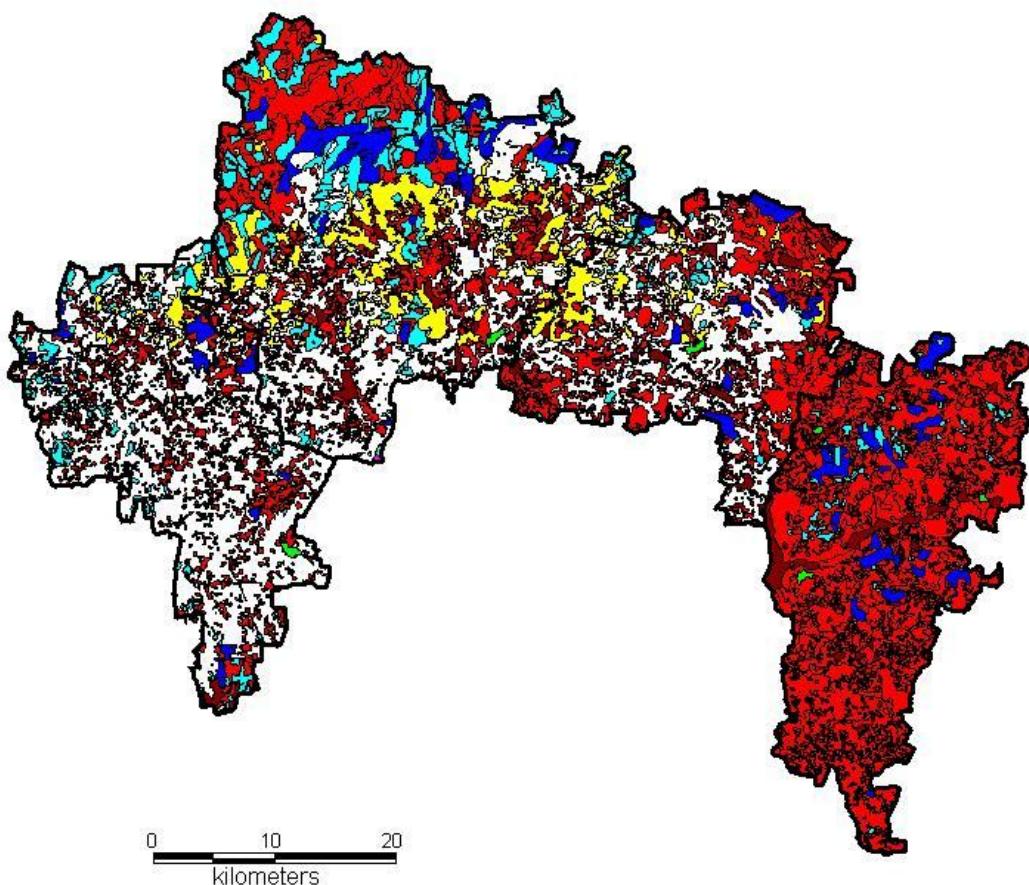


Source : Mines & Geology/KSRSAC

Water Potential	
Good	(76)
Moderate	(113)
Moderate to Poor	(270)
Poor	(27)
Poor to Nil	(66)
Very good to good	(1)
Water Body Mask	(811)

Land Use Map of Bengaluru Rural District

NORTH

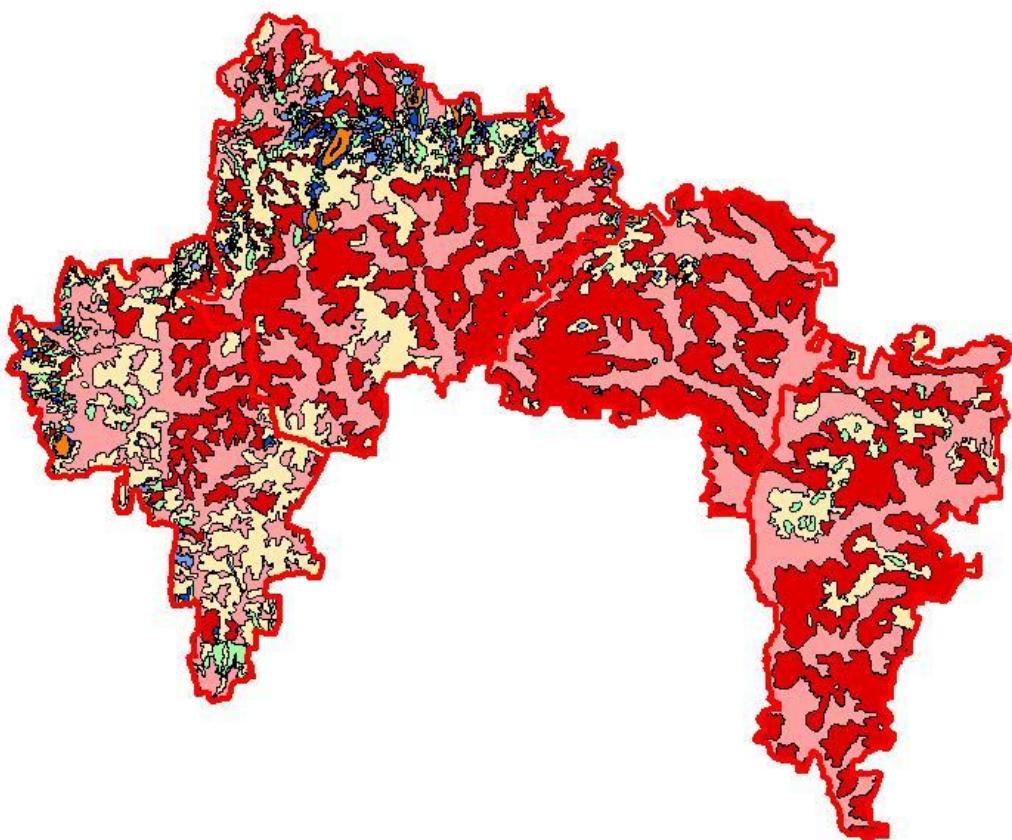


0 10 20
kilometers

Land Use Pattern

■ Agriculture	(1685)
■ Built-up	(14)
■ Forest	(80)
■ Grass land/Grazing land	(5)
■ Others	(82)
■ Wastelands	(500)
■ Water bodies	(965)

SLOPE MAP - BANGALORE RURAL

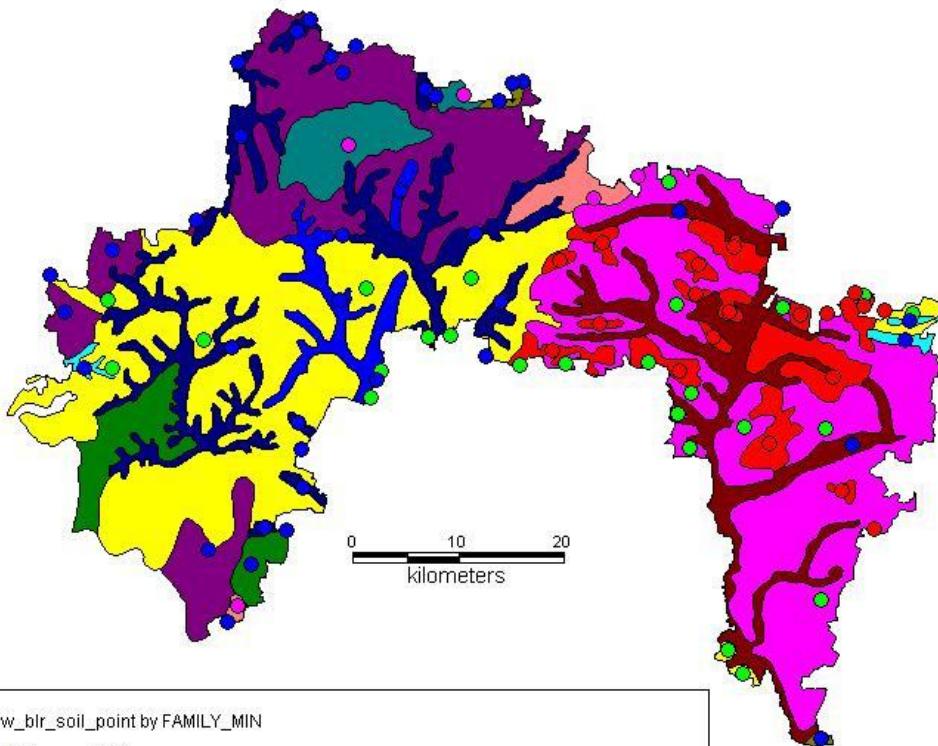


0 10 20
kilometers

SLOPE %
0-1%
1-3%
10-15%
15-35%
3-5%
35 - 50%
5-10%

Soil Map of Bengaluru Rural District

NORTH



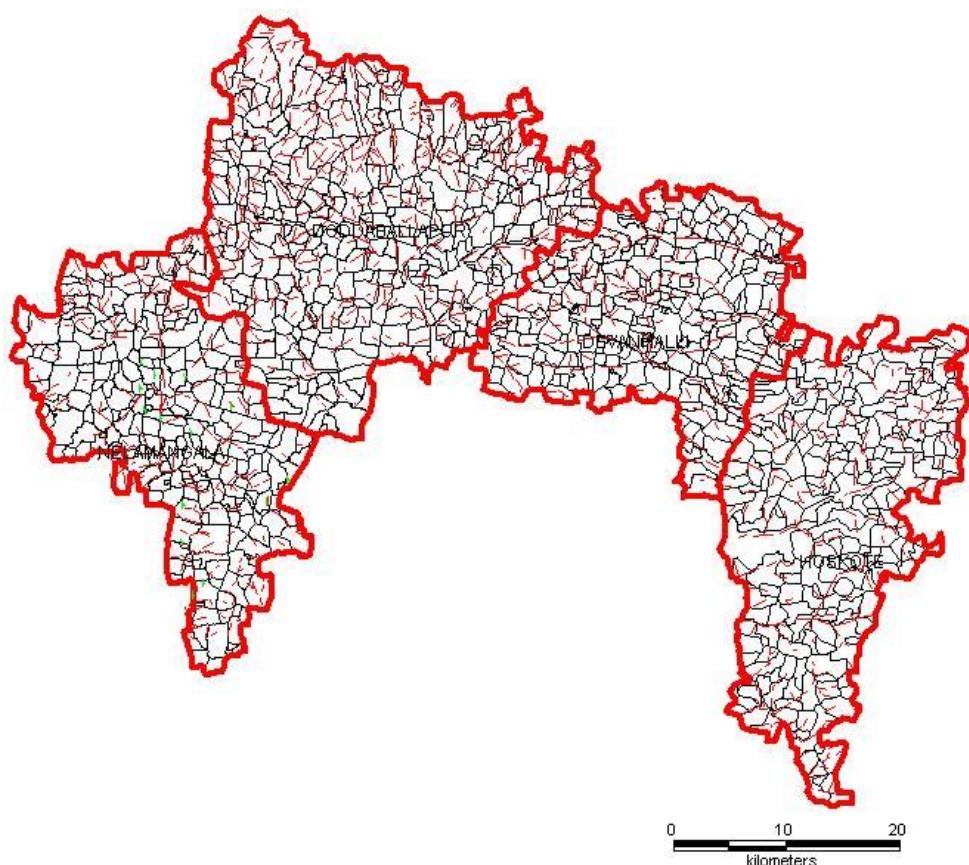
new_blr_soil_point by FAMILY_MIN

- Kaoli (19)
- Kaolinitic (25)
- Mixed (39)
- Rocky land (5)

new_blr_soil by SOIL_TAXON

Clayey-skeletal, Kaolinitic, Rhodic kandiustalfs. Fine, Kaolinitic, Typic, Kandi	(19)
Clayey-skeletal, mixed, Kandic, Paleustalfs. Fine, mixed, Kandic Paleustalfs	(1)
Clayey-skeletal, mixed, Typic Ustropepts. Very-fine, montmorillonitic, Typic Pel	(2)
Fine Kaolinitic, Typic Kandiustalfs. Fine Kaolinitic, Rhodic Kandiustalfs	(13)
Fine, Kaolinitic, Rhodic Paleustalfs. Fine Kaolinitic, Rhodic Kandiustalfs	(12)
Fine, mixed Typic Ustropepts. Fine, mixed, Typic Ustifluvents	(4)
Fine, mixed, Aquic Ustropepts. Fine, mixed, Typic Ustifluvents.	(3)
Fine, mixed, Rhodic Paleustalfs. Clayey-skeletal, mixed Ultic Haplustalfs	(2)
Fine, mixed, Typic Ustropepts. Clayey over loamy, mixed, Typic Ustifluvents	(17)
Fine, mixed, Typic Ustropepts. Fine, mixed, Typic Ustropepts. Fine , mixed, Typi	(8)
Loamy-skeletal, mixed, Typic Ustorthents. Loamy-skeletal, mixed, Lithic Ustorth	(3)
Rock land	(2)
Rock land. Clayey-skeletal, mixed, Lithic Ustropepts.	(3)

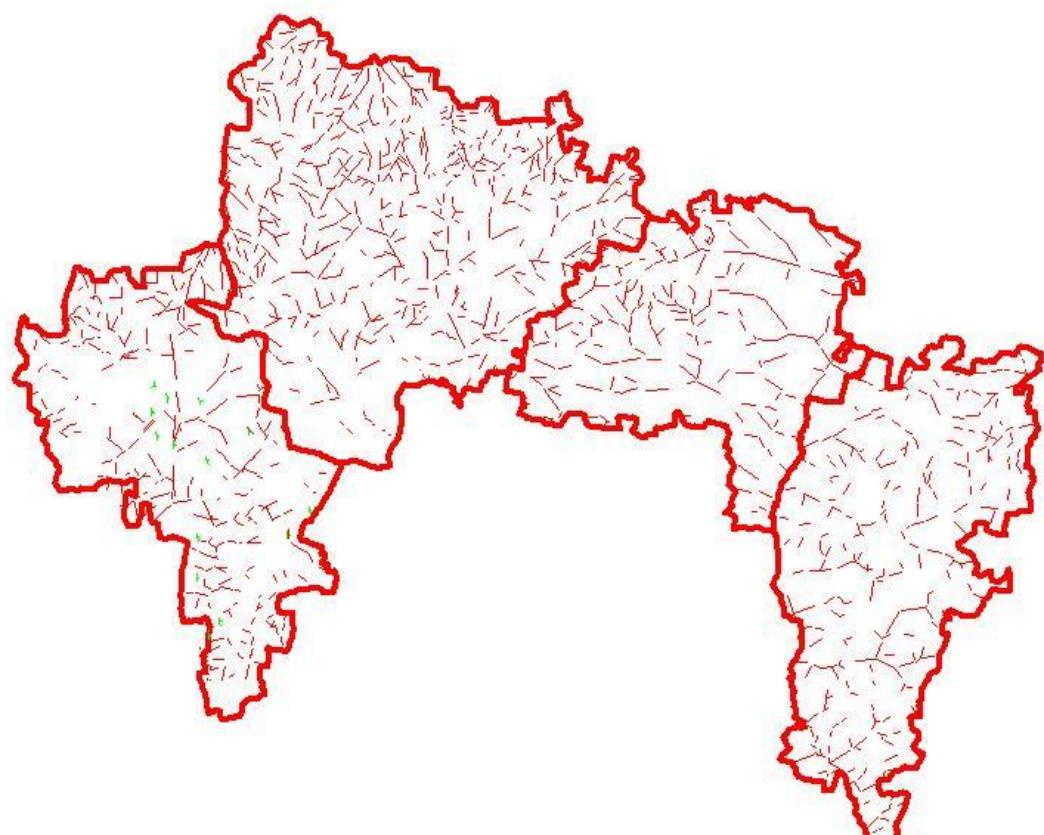
Lineaments with Village Boundary in Bangalore Rural Dist



Legend
— Lineament (1437)
— Strike and dip of foliation (73)

Lineament Map of Bengaluru Rural District

NORTH

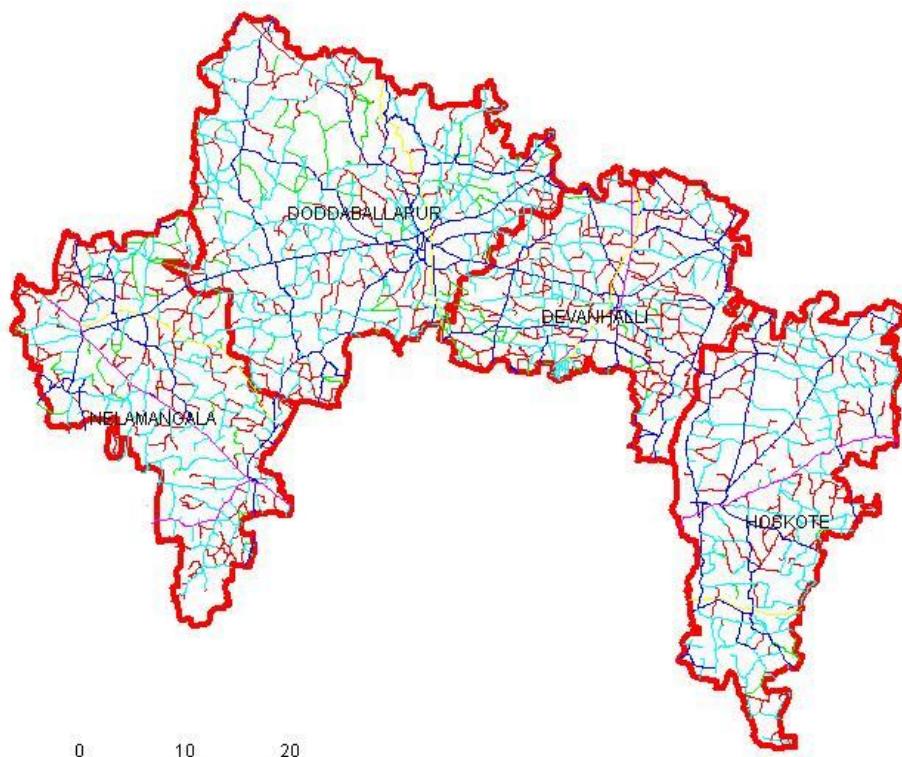


0 10 20
kilometers

Legend of Structures	
—	Lineament (1437)
—	Strike and dip of foliation (73)

Road Network of Bangalore Rural District

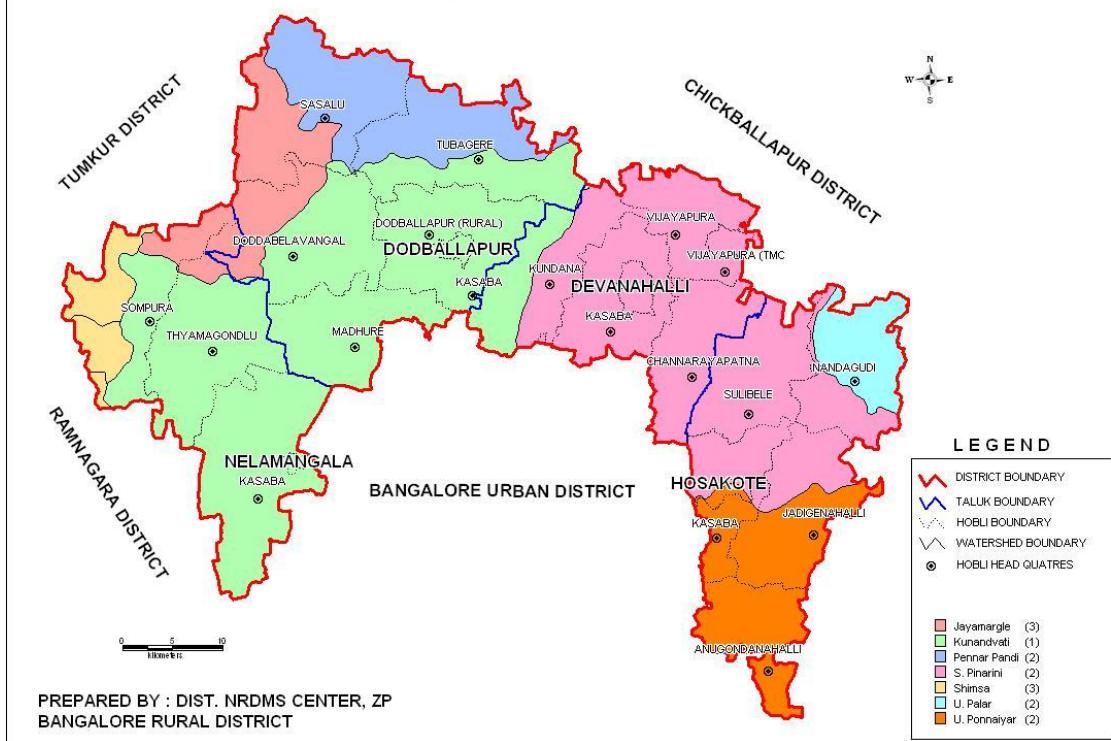
NORTH



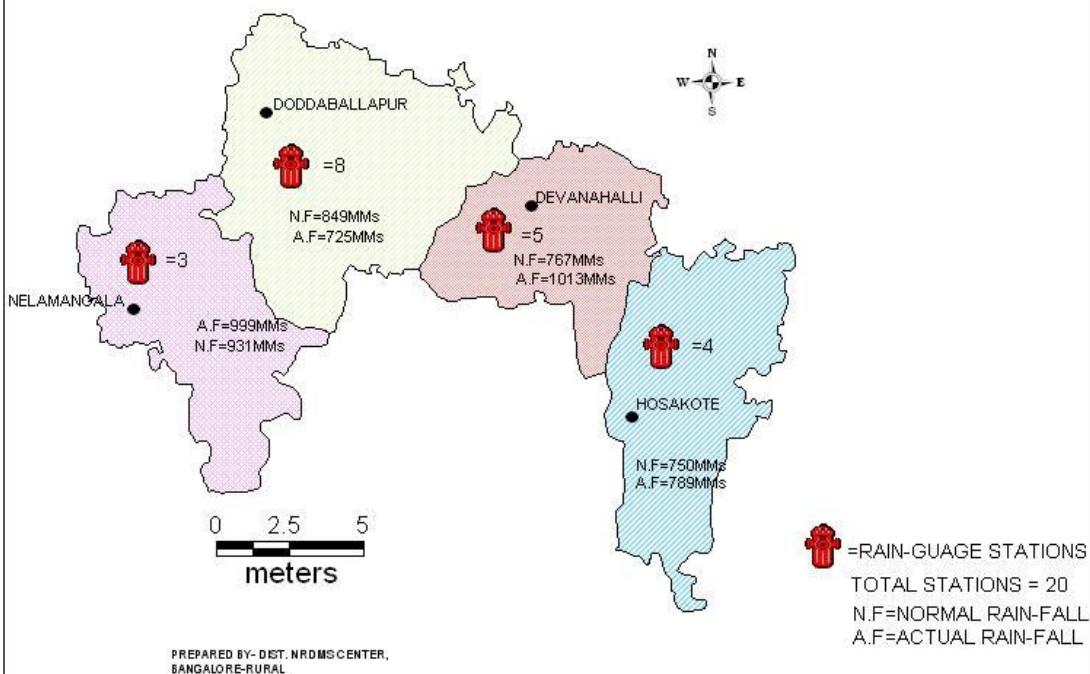
Legend (Roads)

Cart Track	(941)
Foot Path	(185)
Metalled Road	(716)
National Highway	(114)
Rail	(8)
Un- metalled Road	(1246)

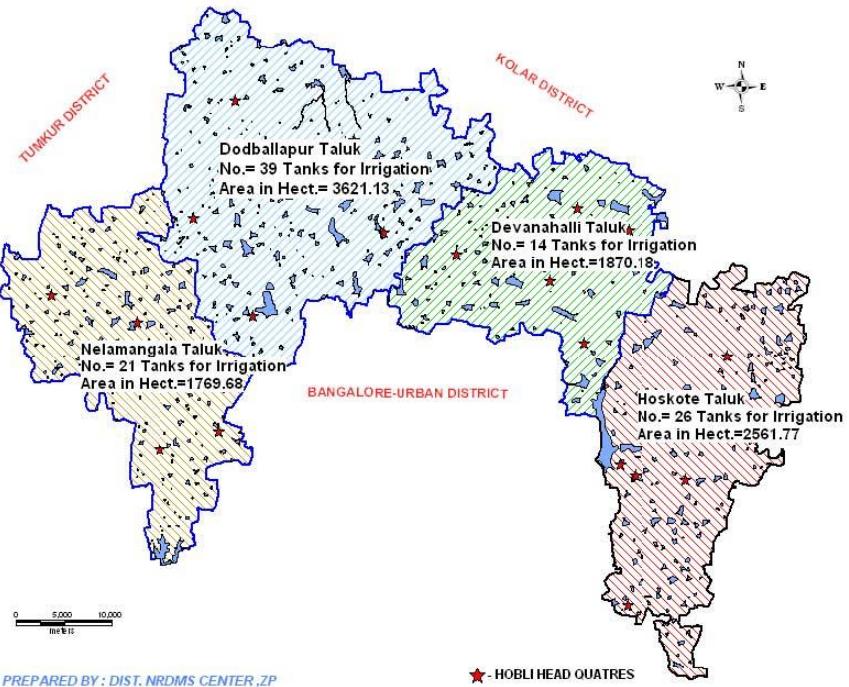
WATERSHED MAP OF BANGALORE RURAL DISTRICT



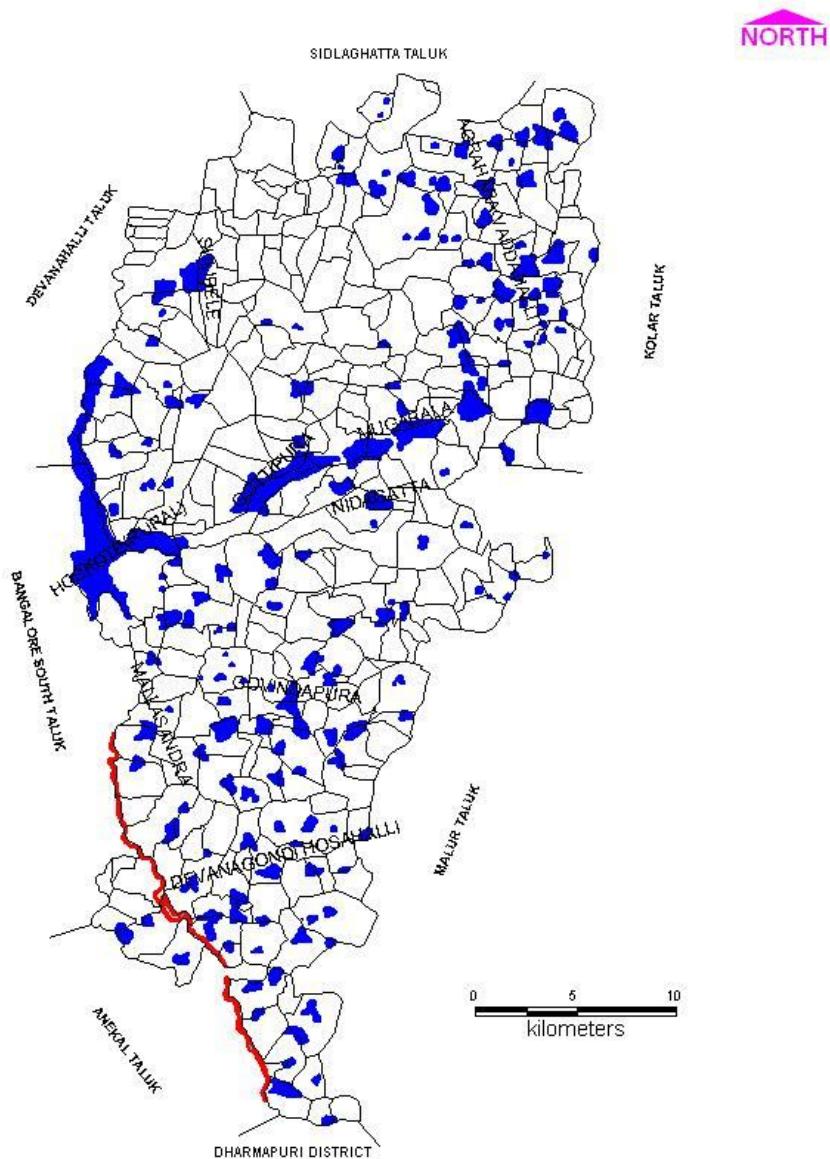
RAIN-GUAGE STATIONS OF BANGALORE-RURAL DISTRICT



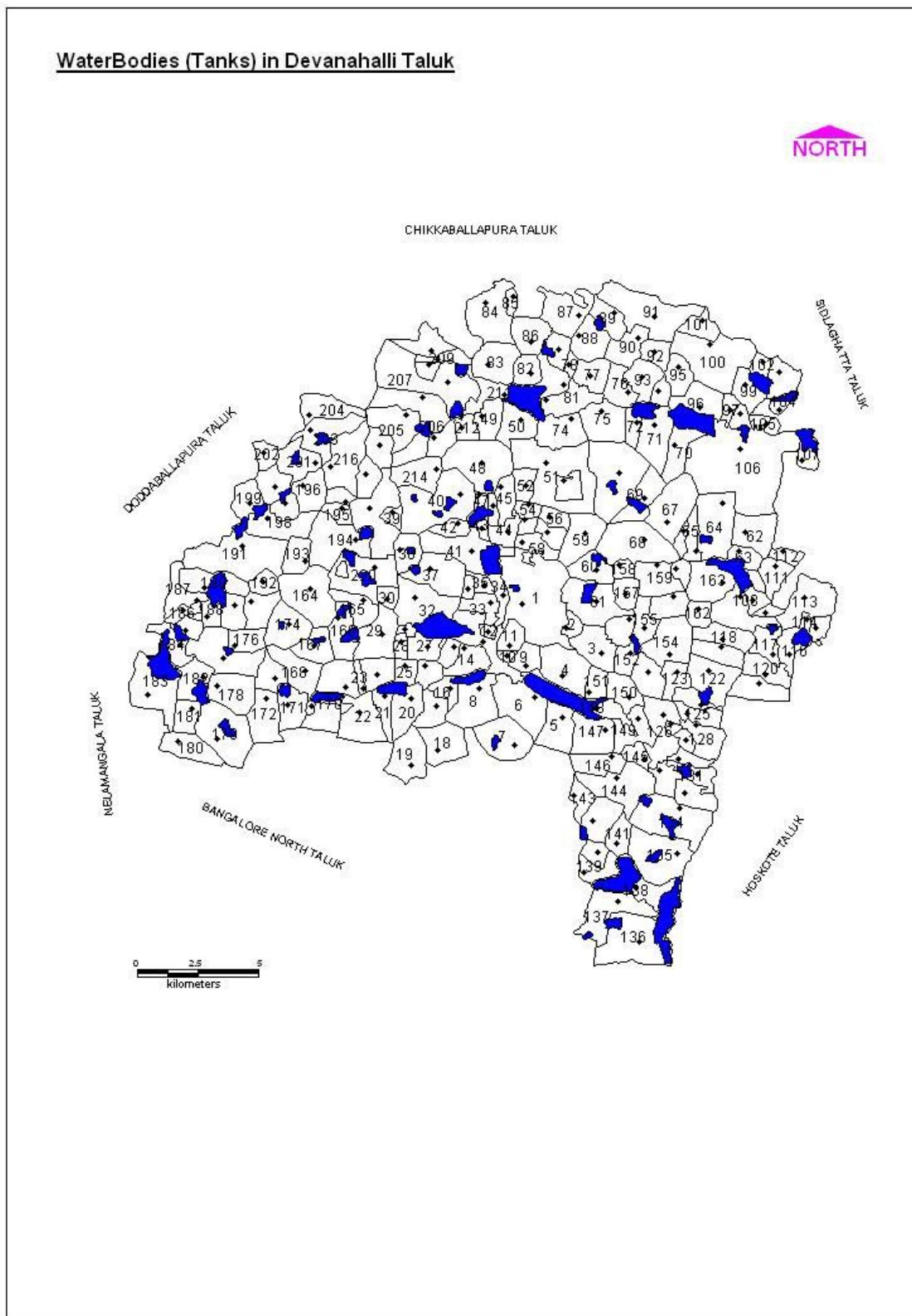
TANKS OF BANGALORE -RURAL DISTRICT WITH TALUK WISE DATA



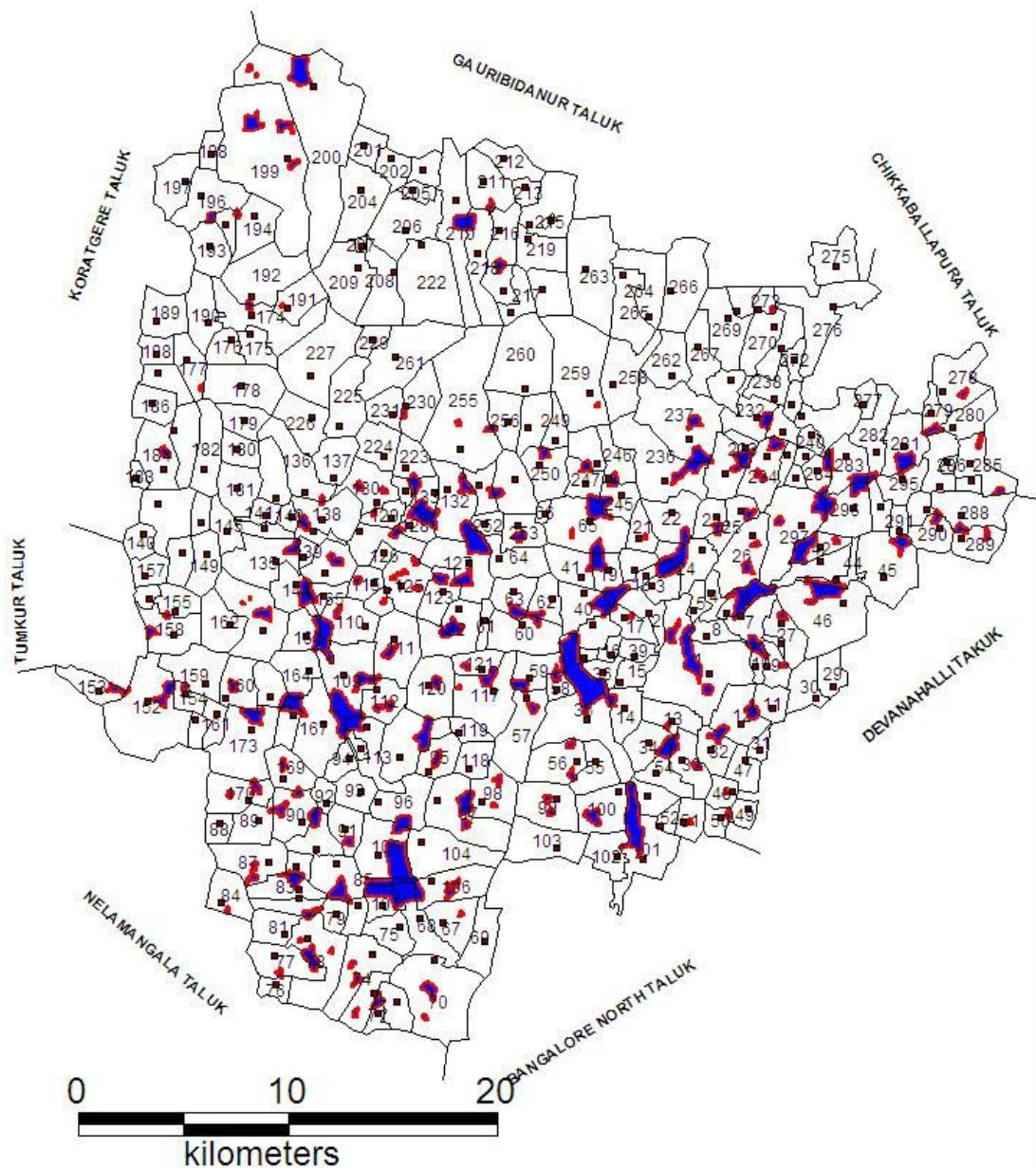
Spread of Water Tanks in Hosakote Taluk



WaterBodies (Tanks) in Devanahalli Taluk

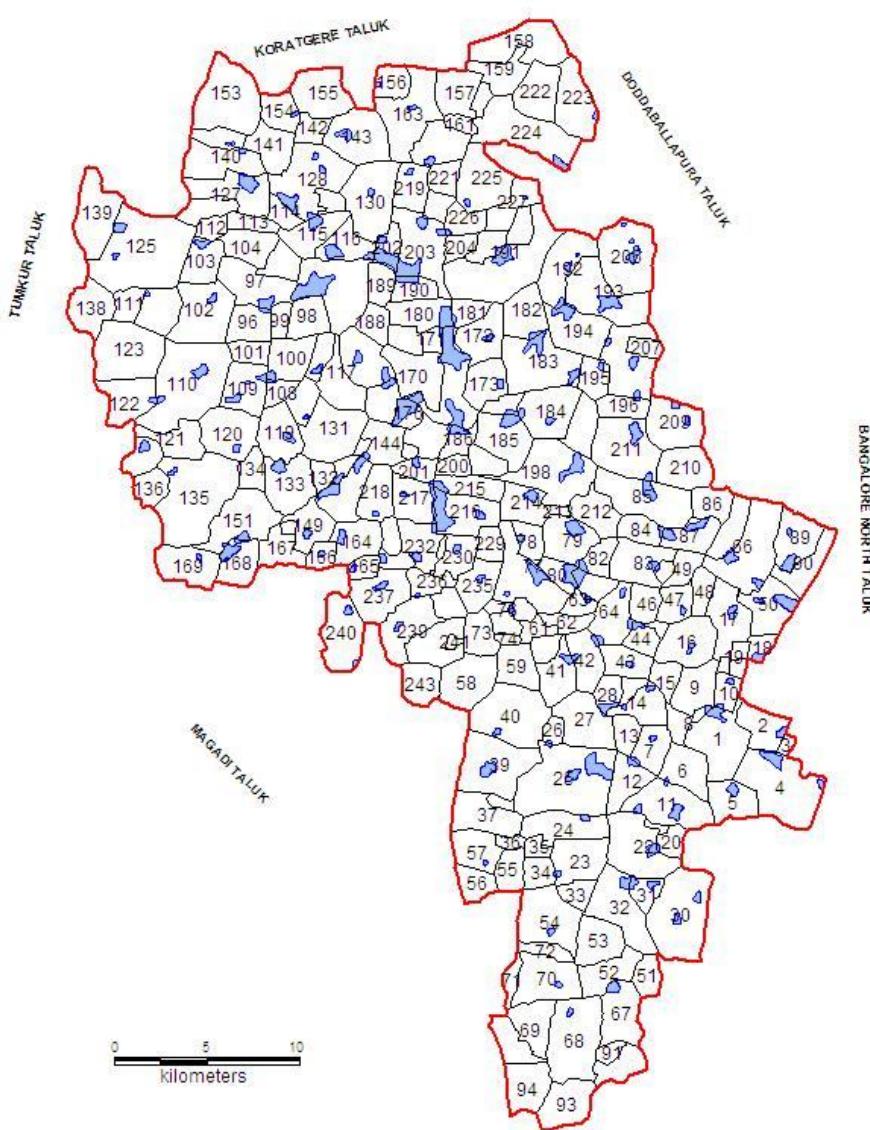


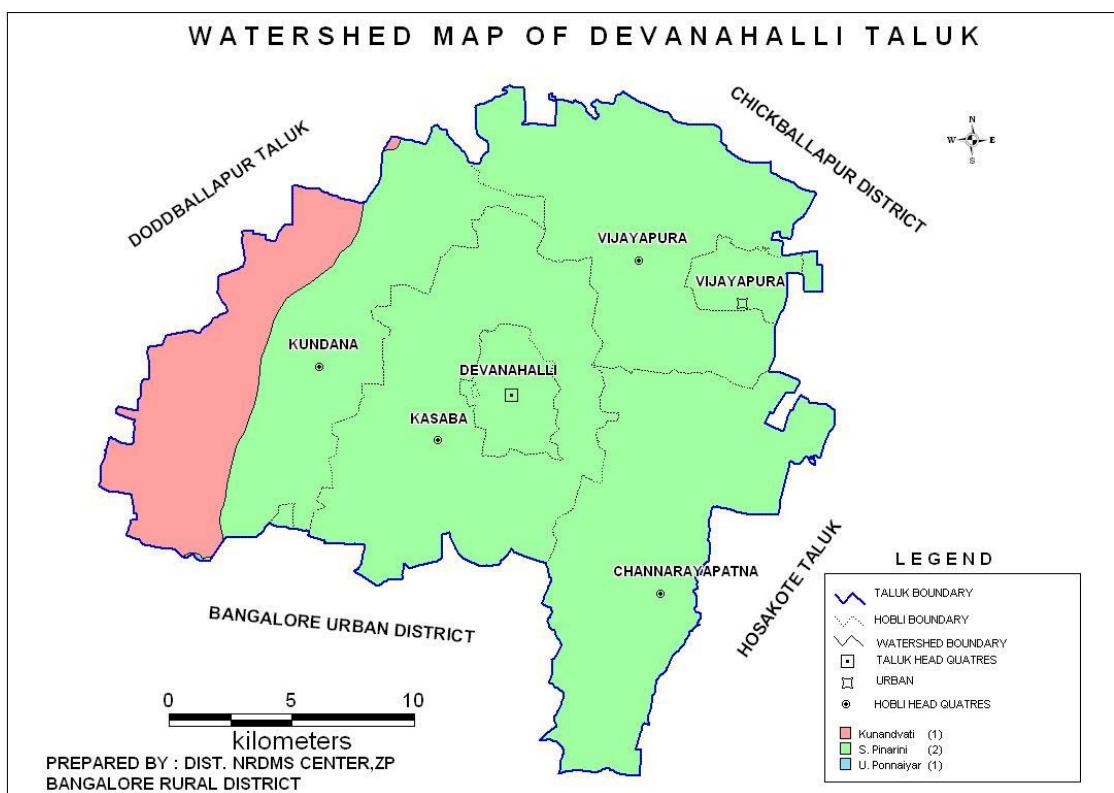
TANKS IN DODDABALLAPUR TALUK



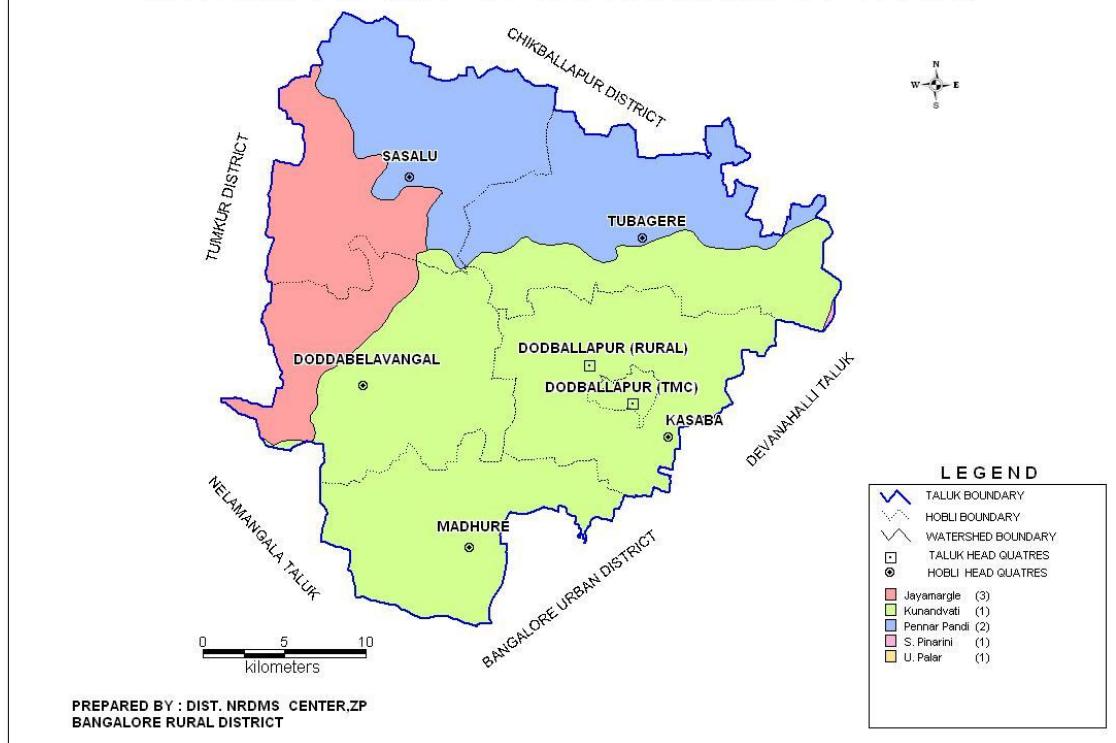
WATER TANKS IN NELAMANGALA TALUK

NORTH

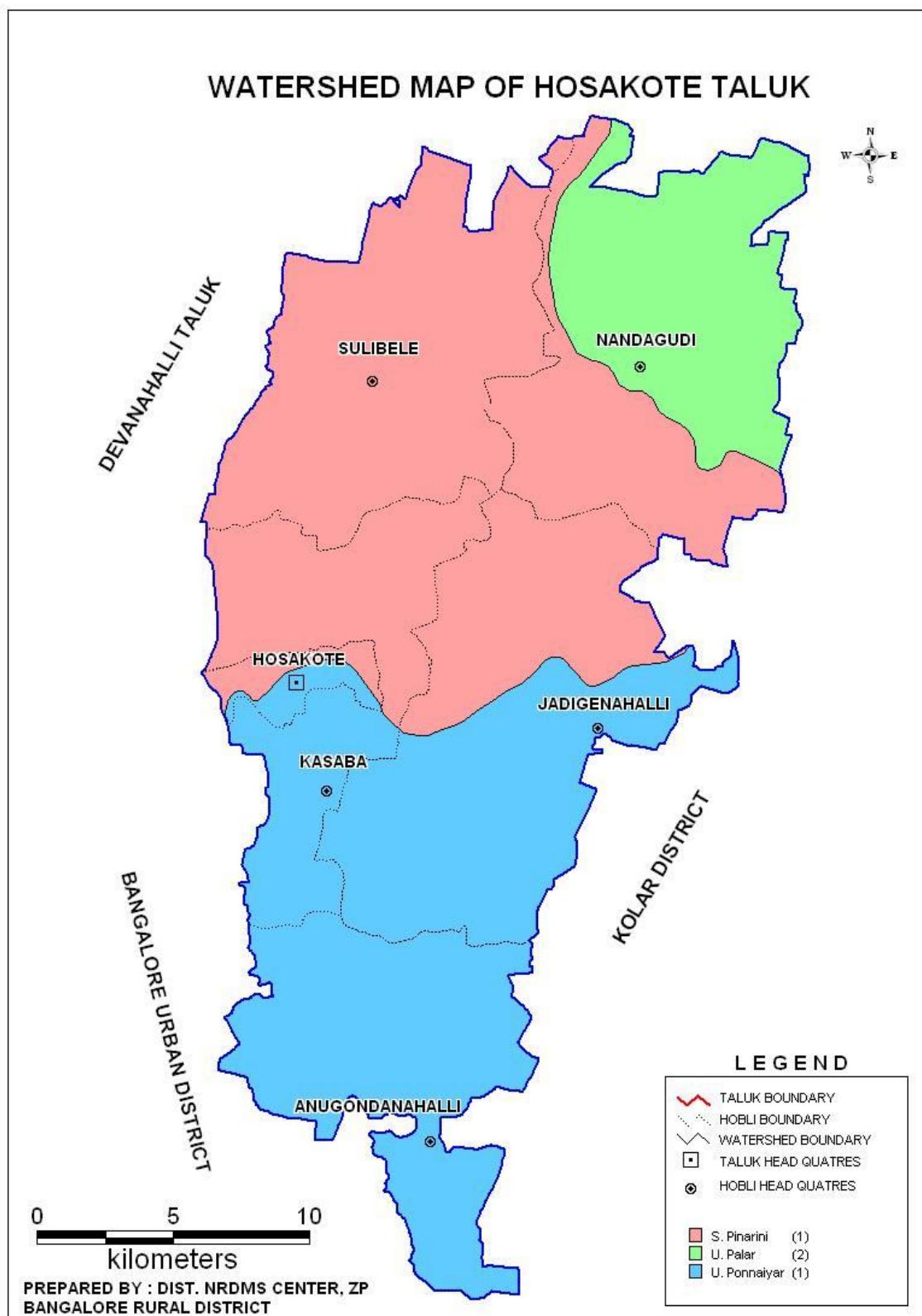




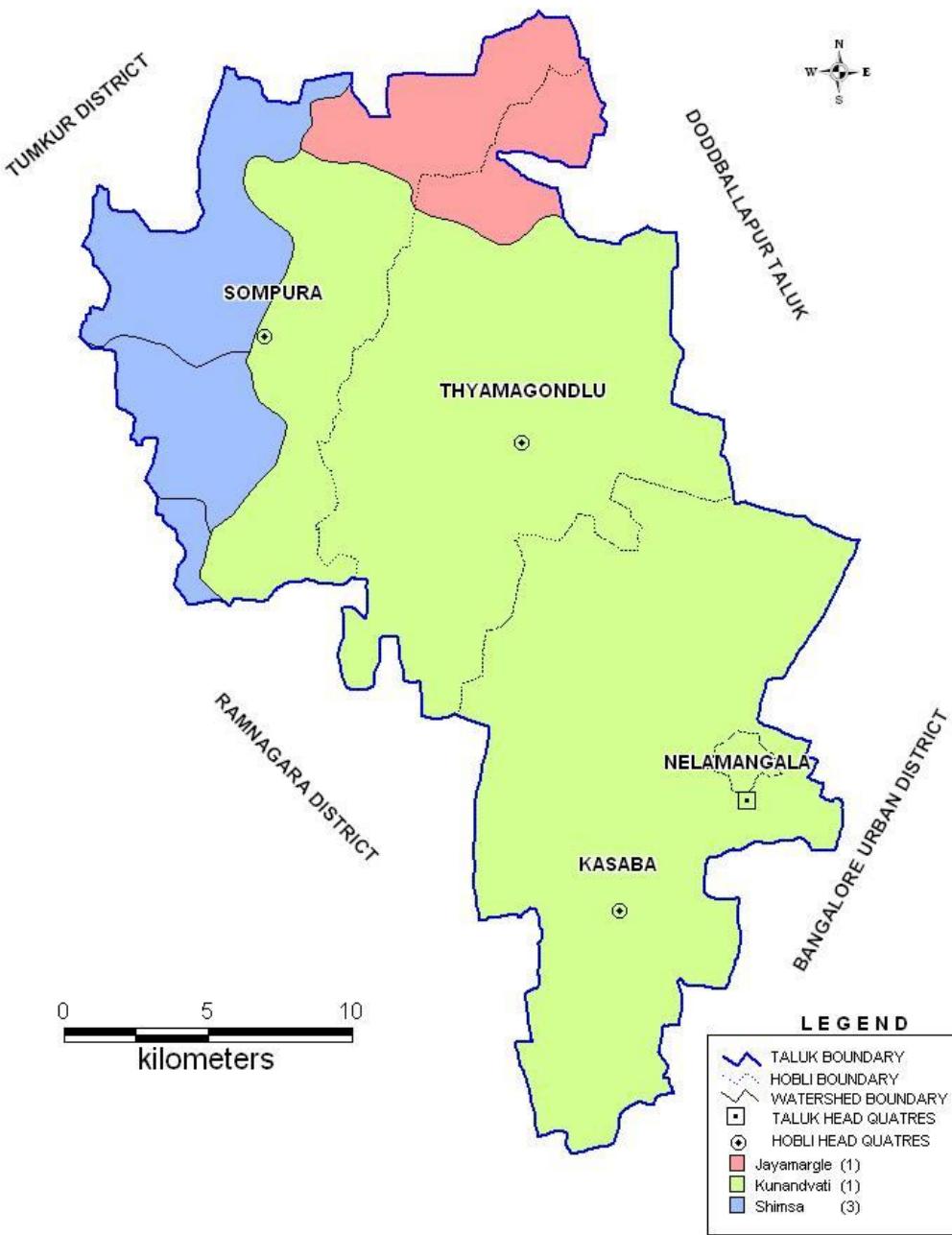
WATERSHED MAP OF DODDBALLAPUR TALUK



WATERSHED MAP OF HOSAKOTE TALUK



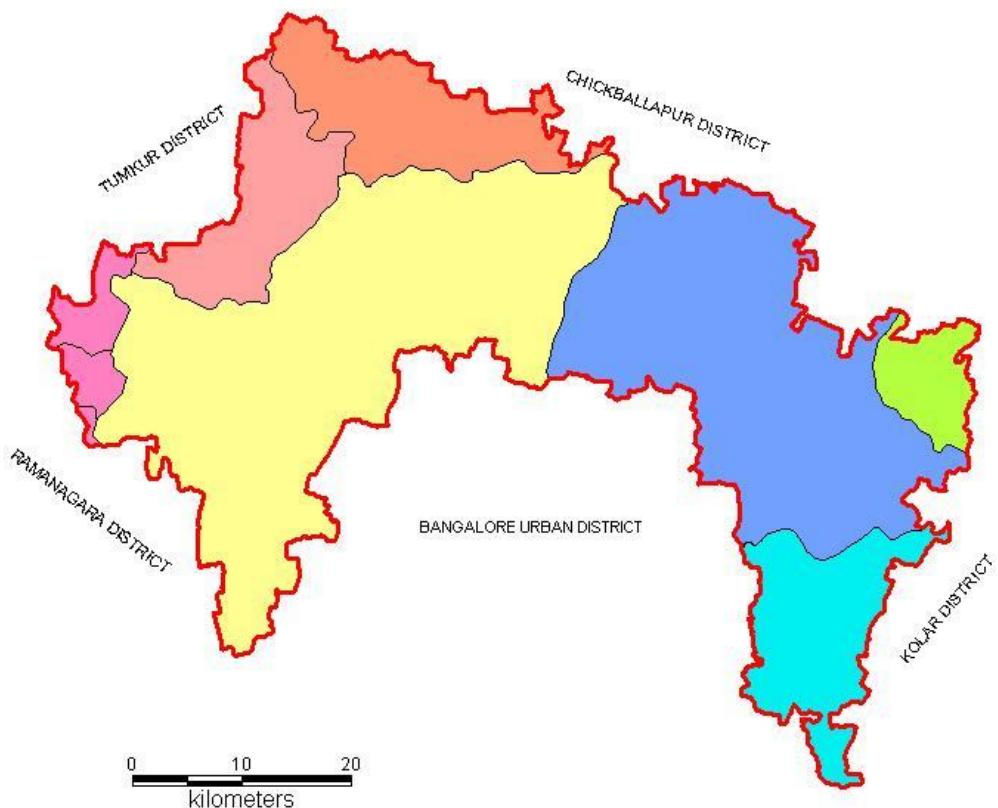
WATERSHED MAP OF NELAMANGALA TALUK



PREPARED BY : DIST. NRDMS CENTER, ZP
BANGALORE RURAL DISTRICT

WATERSHED MAP OF BENGALURU RURAL DISTRICT

NORTH

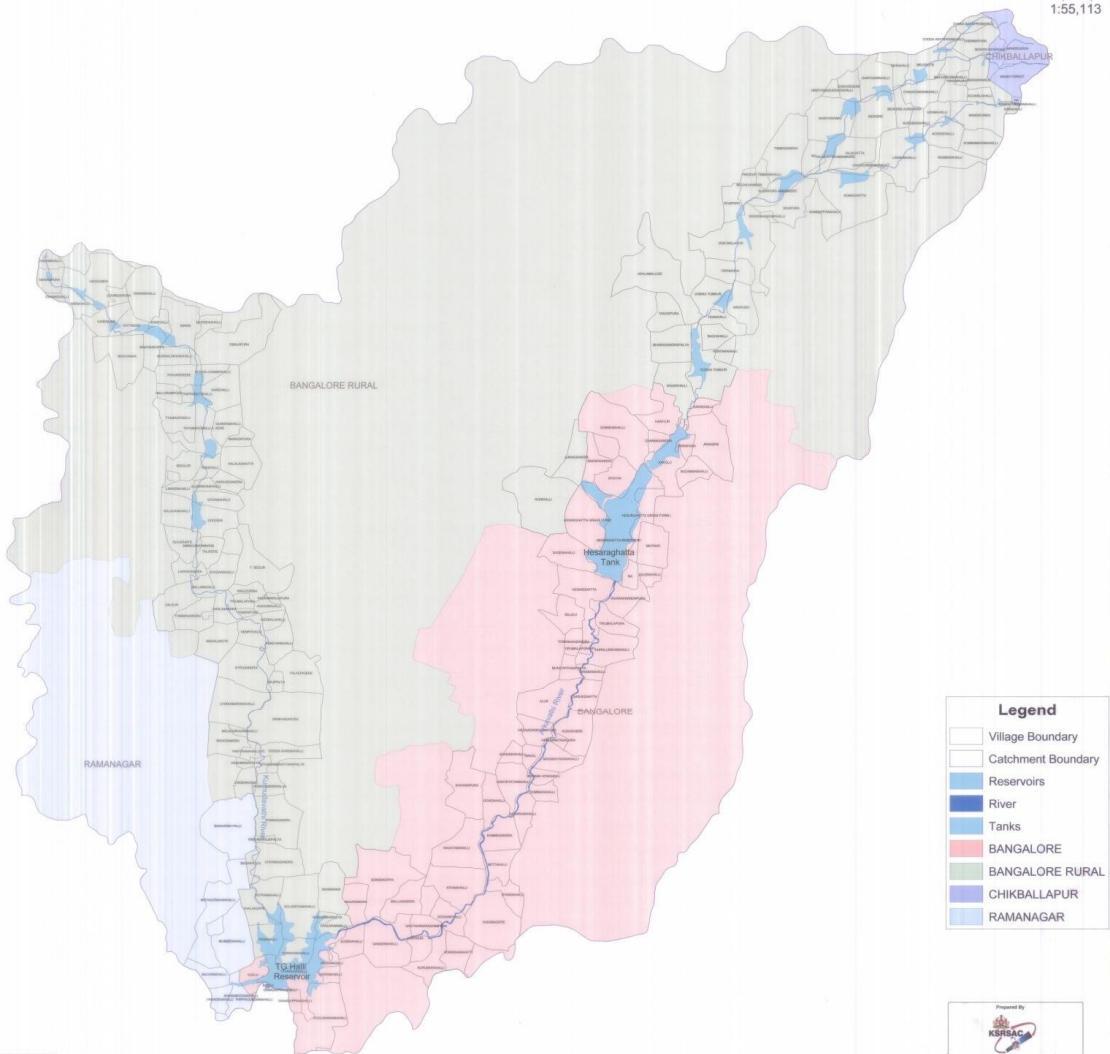


Legend
Watershed area

■	Jayamargle	(3)
■	Kunandvati	(1)
■	Pennar Pandi	(2)
■	S. Pinarini	(2)
■	Shimsa	(3)
■	U. Palar	(2)
■	U. Ponnaiyar	(2)

Drainage Map of Arkavathi and Kumaudavathi

N
1:55,113

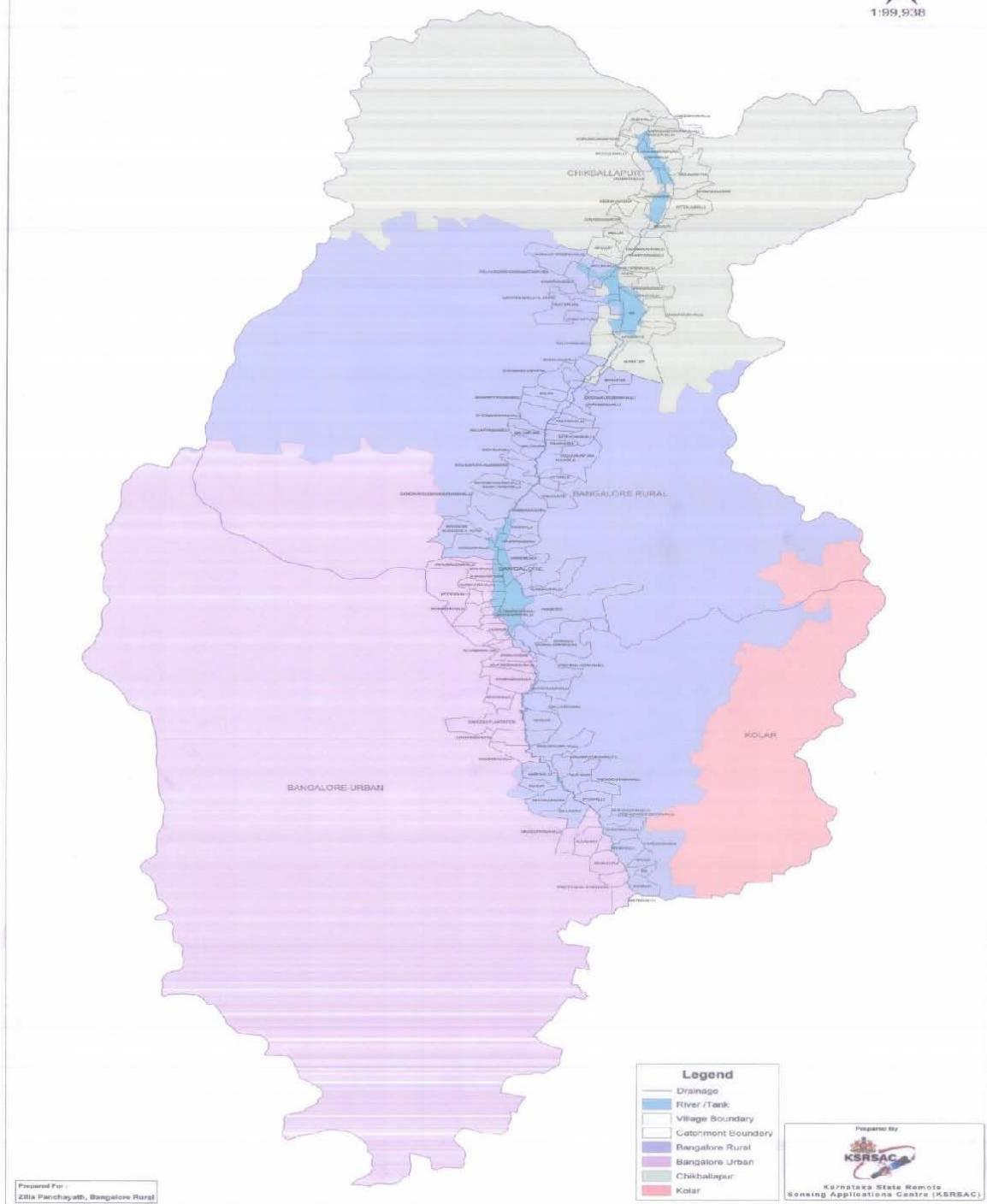


Prepared For:
Ditta Panchayath, Bangalore Rural

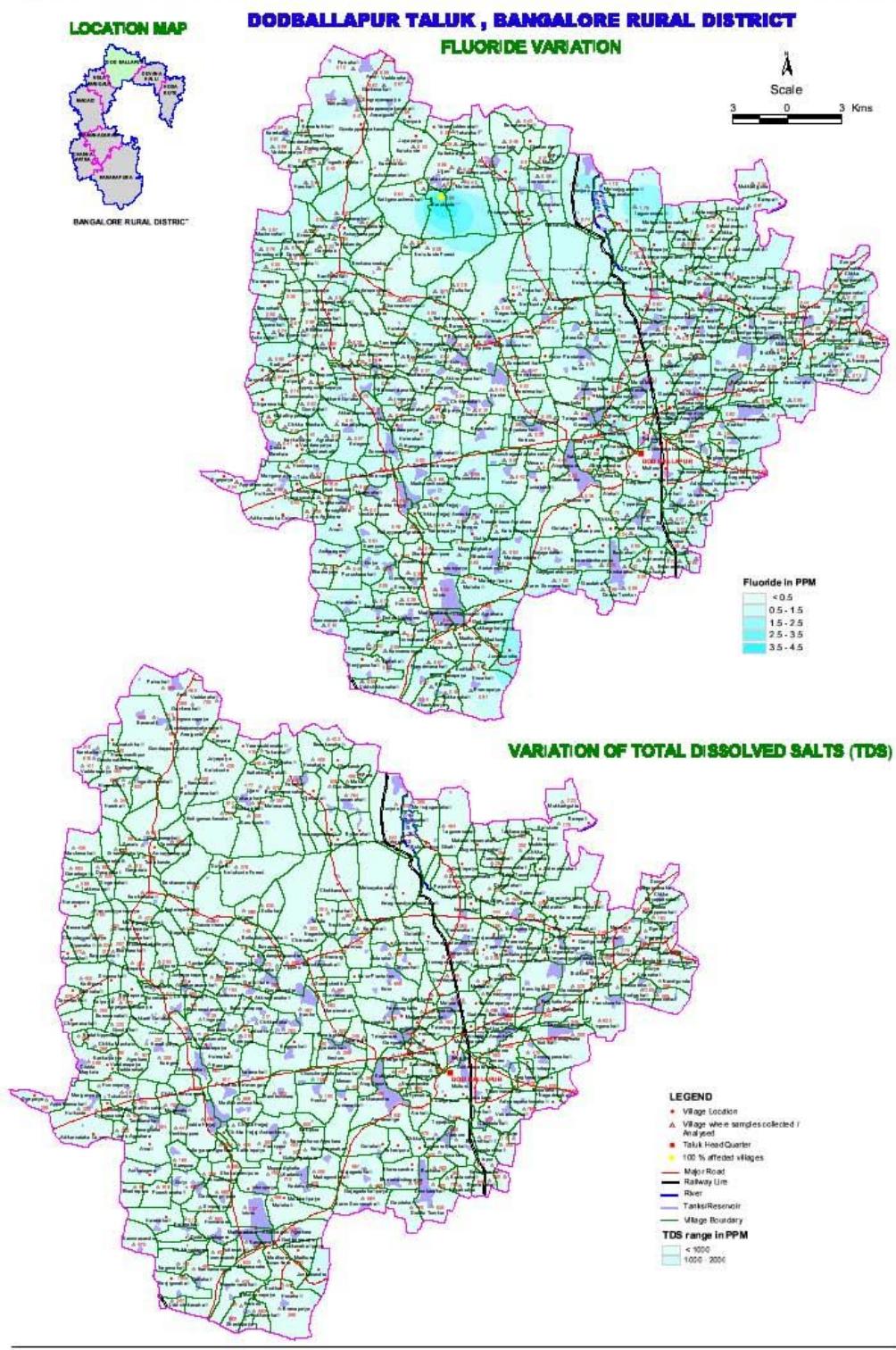


Catchment area of Dakshina Pinakini River

N
1:99,938

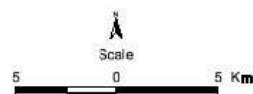


LOCATION MAP**DEVANAHALLI TALUK , BANGALORE RURAL DISTRICT****FLUORIDE VARIATION****VARIATION OF TOTAL DISSOLVED SALTS (TDS)**



LOCATION MAP**HOSKOTE TALUK , BANGALORE RURAL DISTRICT**

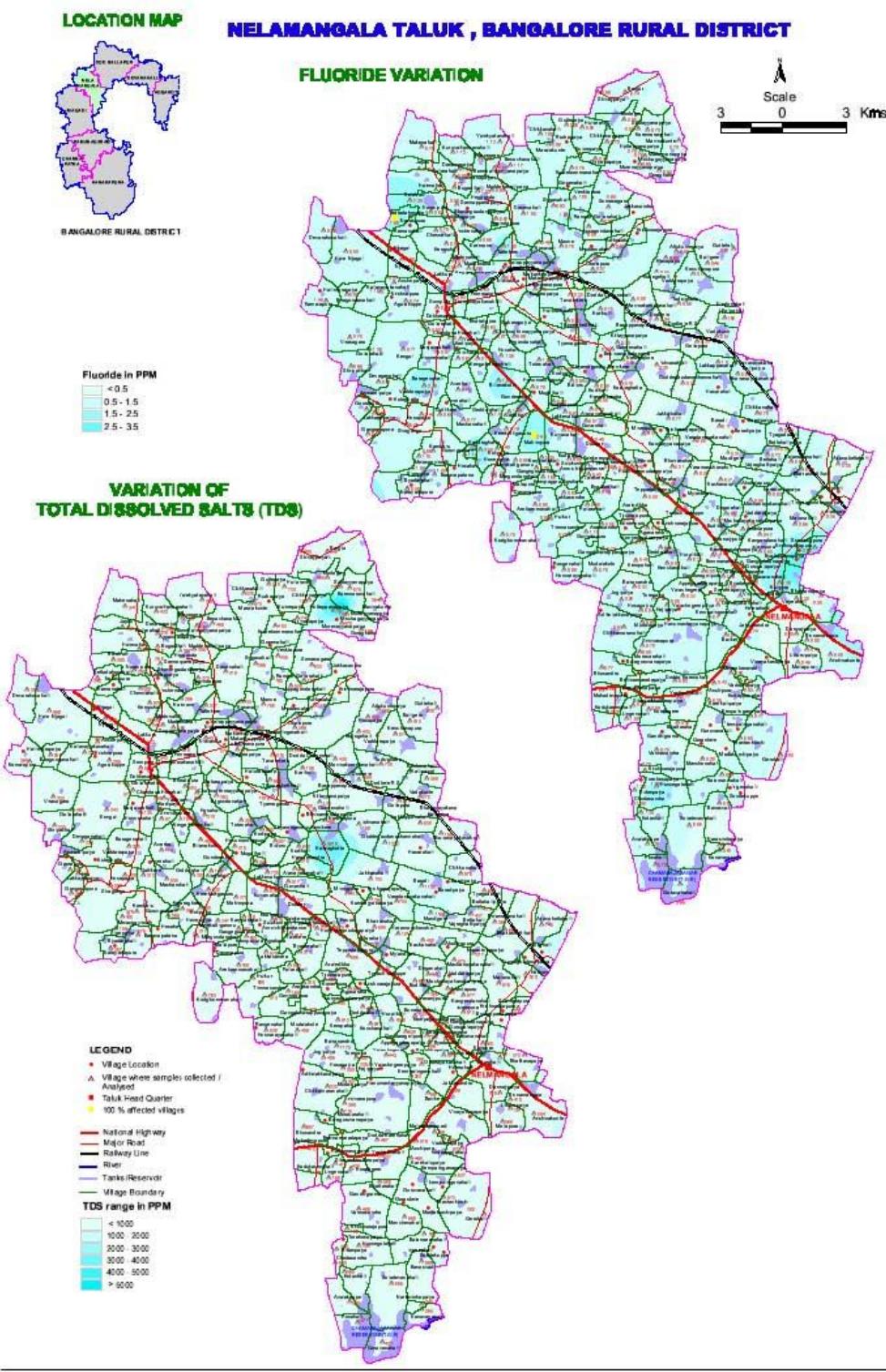
BANGALORE RURAL DISTRICT

**FLUORIDE VARIATION**

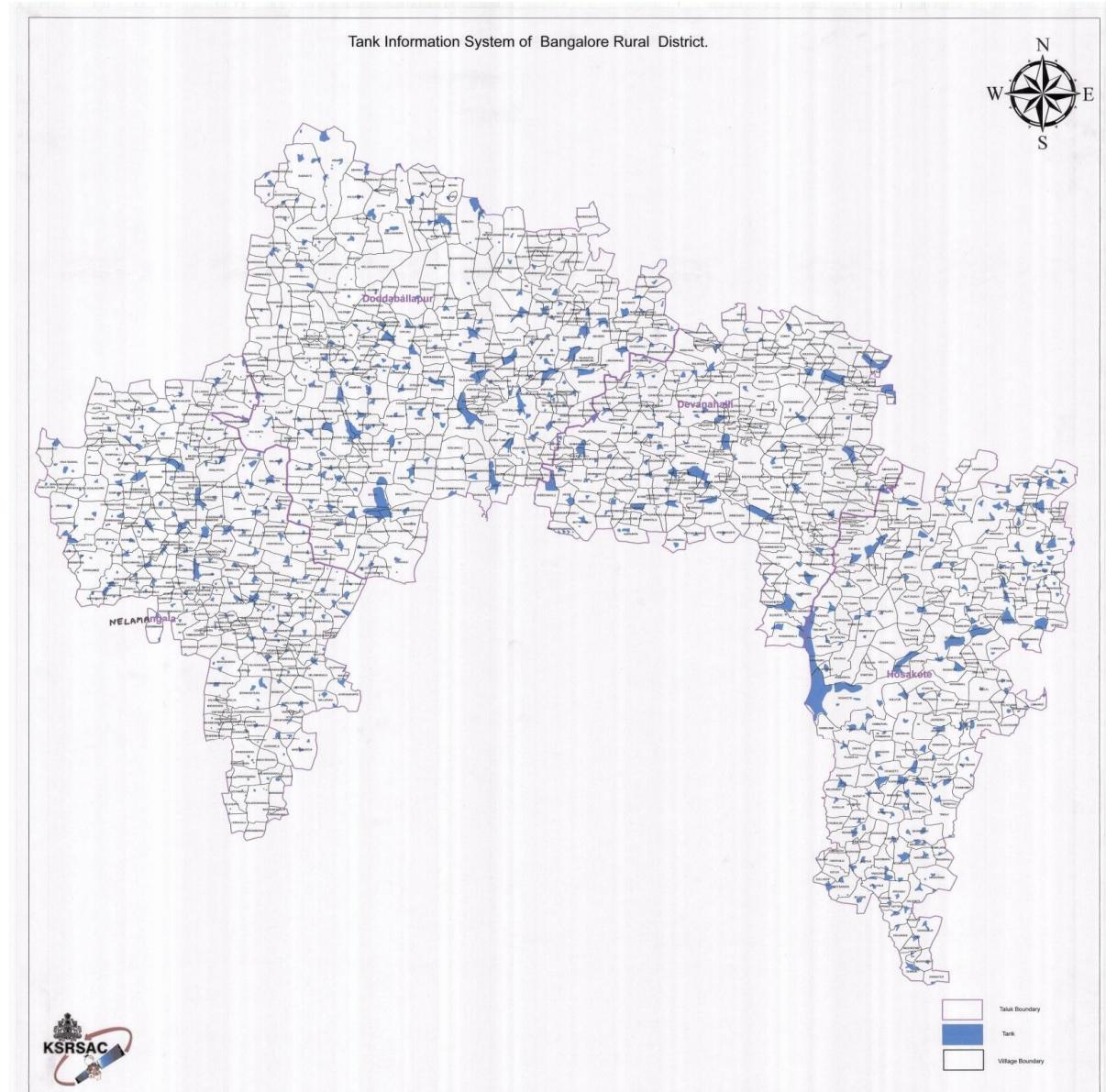
Fluoride In PPM
4.0-5.0
5.0-15.0
15.0-25.0
25.0-35.0

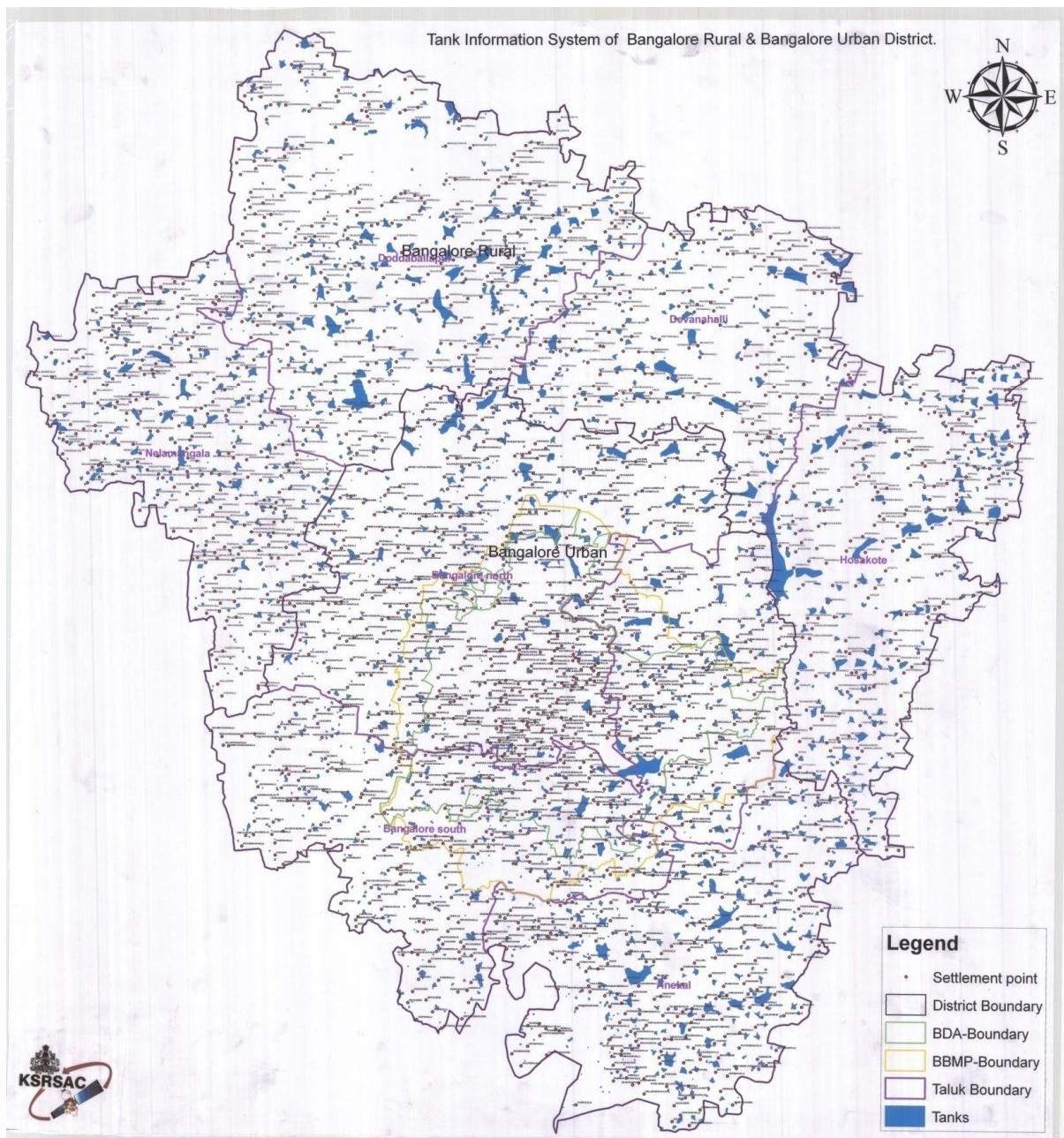
VARIATION OF TOTAL DISSOLVED SALTS (TDS)

LEGEND
 • Village Location
 △ Village where samples collected /
 Analysed
 ■ Taluk Head Quarter
 □ 100 % affected villages
 — National Highway
 — Major Road
 — Railway Line
 — River
 — Tank/Reservoir
 — Village Boundary
TDS range in PPM
 < 1000
 1000 - 2000
 2000 - 3000

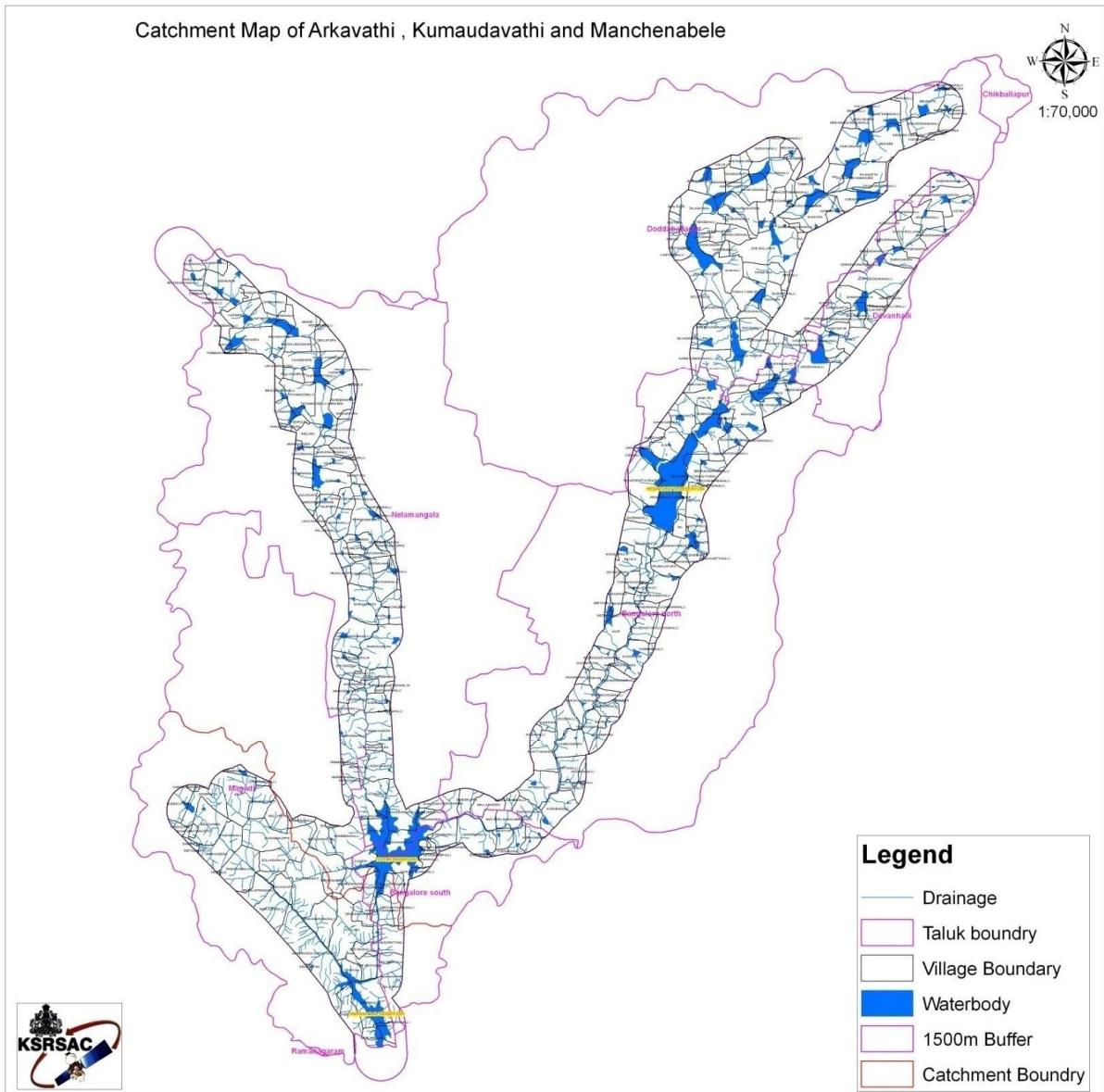


Tank Information System of Bangalore Rural District.



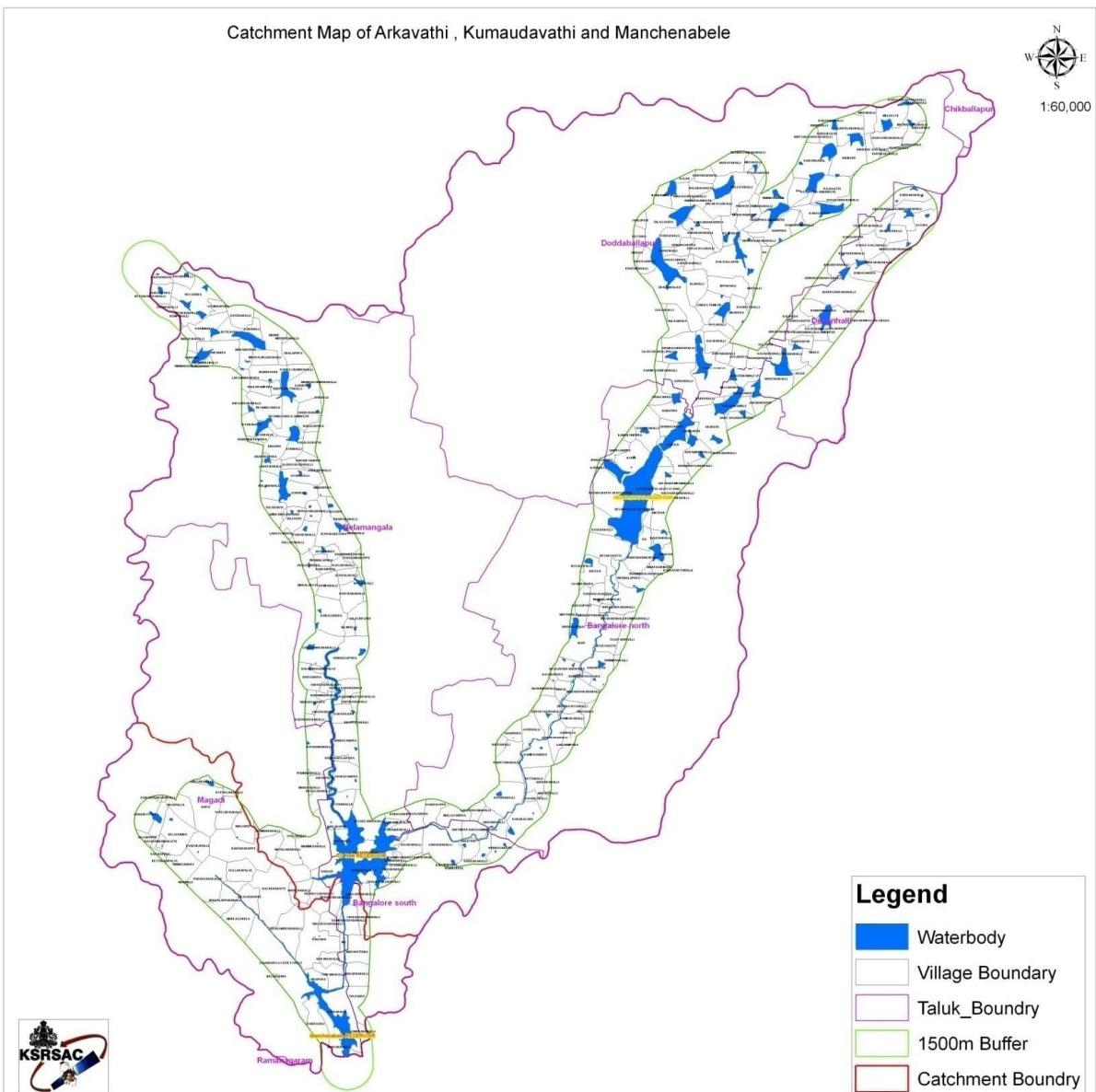


Catchment Map of Arkavathi , Kumaudavathi and Manchenabele



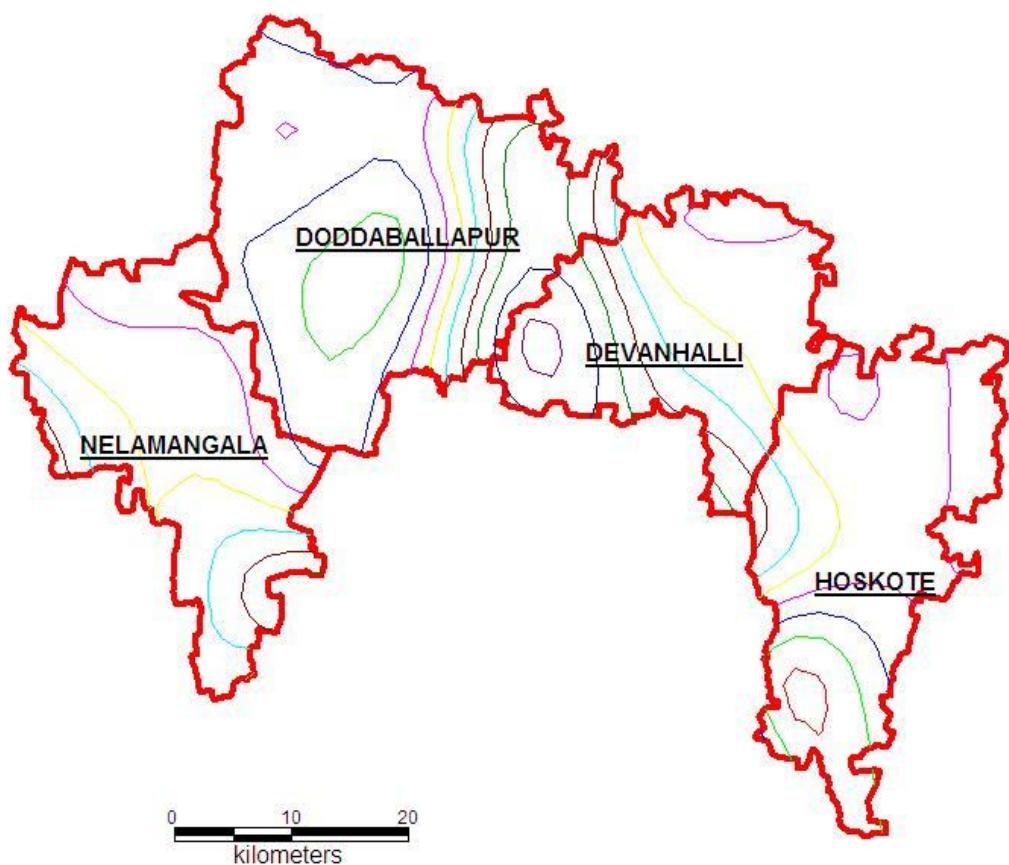
Catchment Map of Arkavathi , Kumaudavathi and Manchenabele

N
W E
S
1:60,000



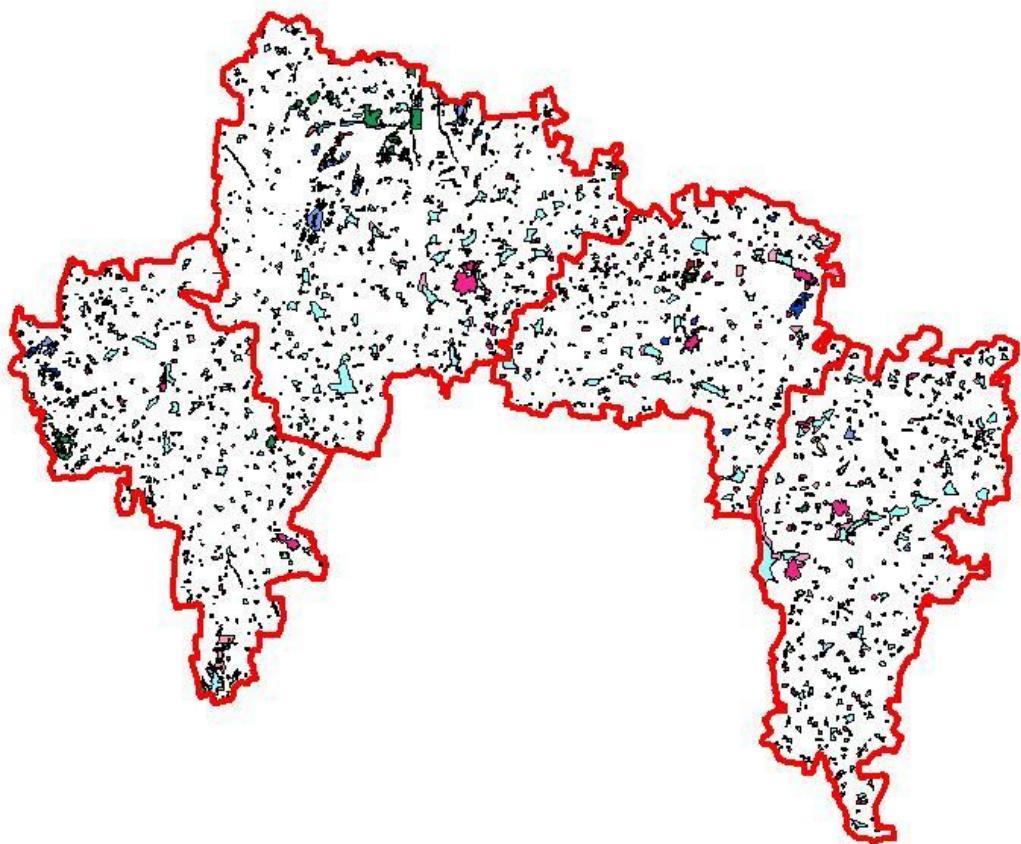
ISO-HYTES BY CONTOURS IN BENGALURU RURAL DISTRICT

NORTH



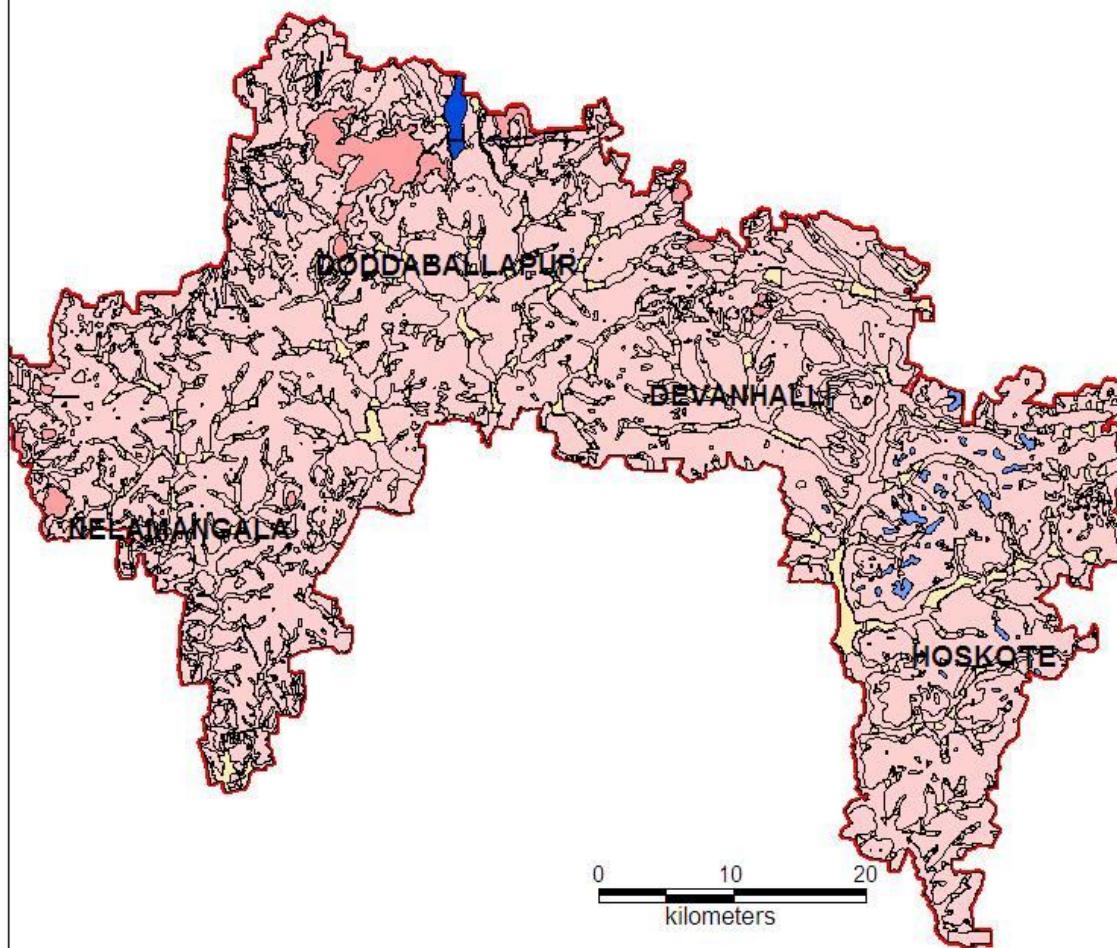
LEGEND ISO-HYTES BY CONTOURS	
400	(1)
500	(6)
600	(5)
700	(11)
800	(6)
900	(5)
1,000	(6)
1,100	(7)
1,200	(2)
1,300	(1)

WASTE-LAND DETAILS IN BENGALURU RURAL DISTRICT



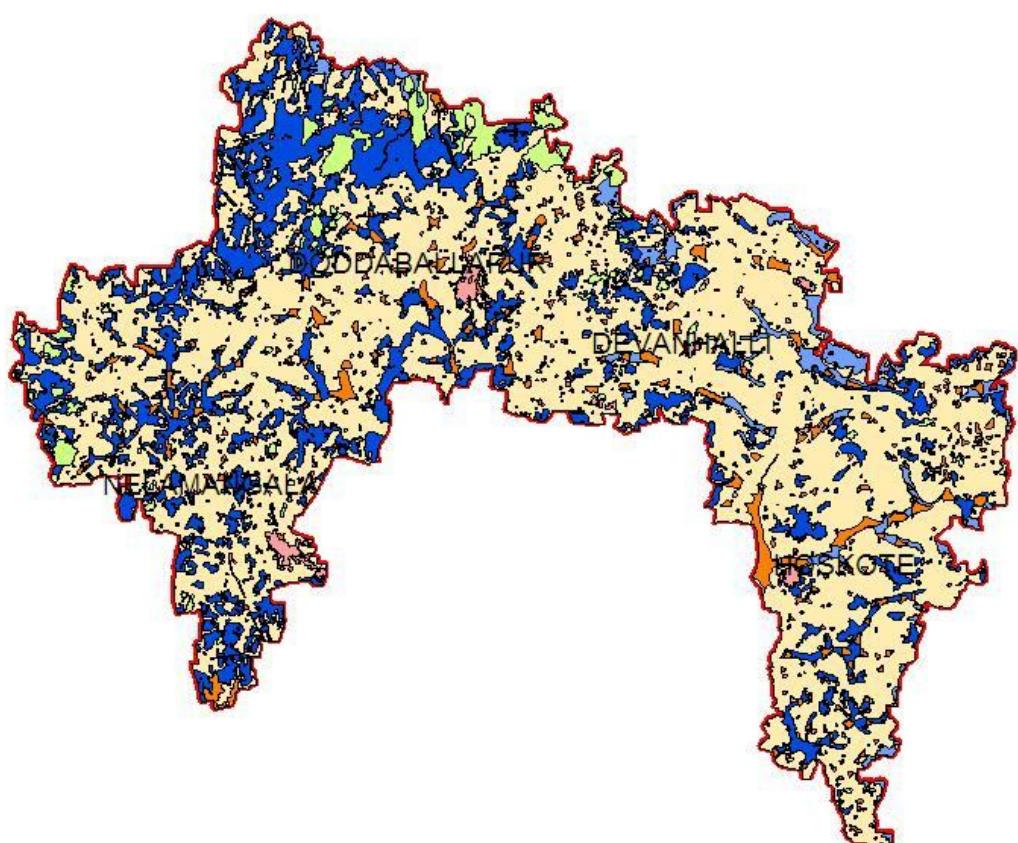
Waste-Land Details	
Agriculture Land inside Notified Forest	(24)
Barren Rocky/Stony waste area	(125)
Degraded Forest-Scrub Domin.	(33)
Degraded land under plantation crops	(21)
Gullied and/or ravinous-Medium	(10)
Gullied and/or ravinous-Shallow	(40)
Industrial wastelands	(1)
Land with Scrub	(153)
Land Without Scrub	(20)
Mining wastelands	(60)
	(23)
	(21)
Sands (tank/river bed)	(91)
Settlement	(920)
Water bodies (Ponds/Tank/ Reservoir)	(511)

GEO MORPHALOGY IN BENGALAURU RURAL DISTRICT



GEO-MORPHOLOGY	
Denudational Hills	(24)
Pediplain	(551)
Plateau	(40)
Structural Hills	(33)
Water Body Mask(**)	(812)

HYDRO-GEOMORPHOLOGY AND RUNOFF RELATIONSHIP MAP
BENGALURU RURAL DISTRICT

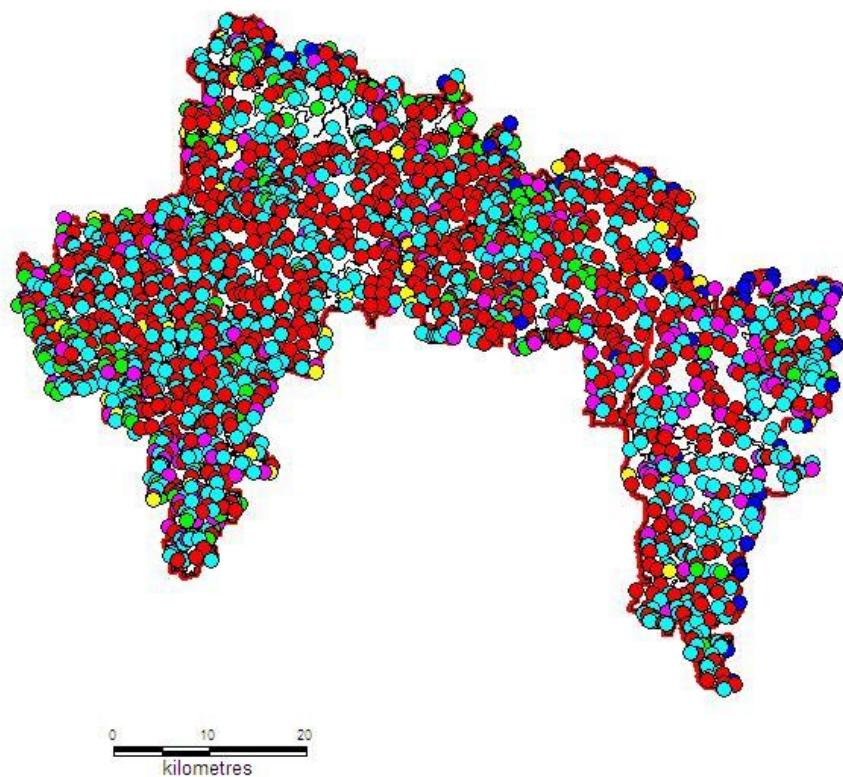


0 10 20
kilometers

HYDRO-SOIL-RUNOFF	
Habitation Mask	(872)
Highest	(148)
Low	(60)
Moderately High	(232)
Moderately Low	(71)
Water Body Mask	(811)

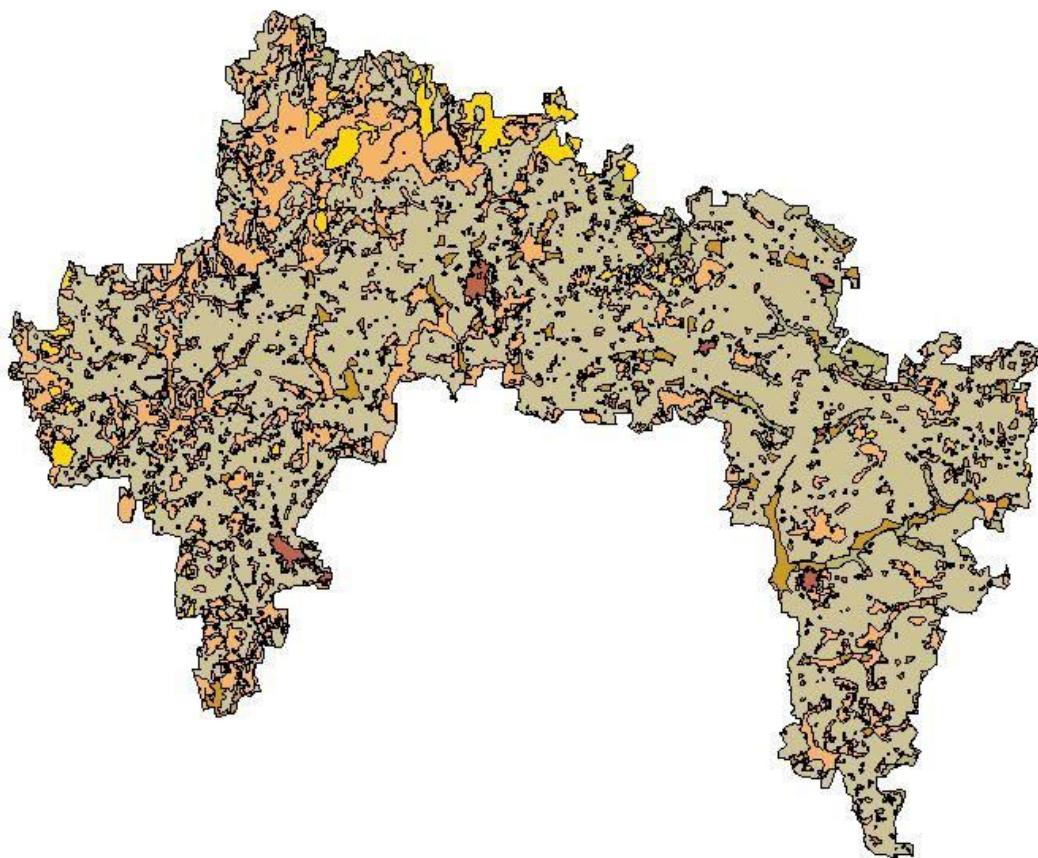
HYDRO-SOIL-RUNOFF RELATION POINT (HABITATION) DETAILS
IN BENGALURU RURAL DISTRICT

NORTH



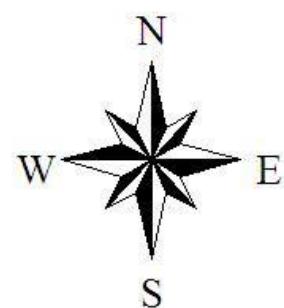
HYDRO-SOIL-POINT	
Habitation Mask	(872)
Highest	(148)
Low	(60)
Moderately High	(232)
Moderately Low	(71)
Water Body Mask	(811)

HYDRO-GEOMORPHICAL MAP OF BENGALURU RURAL DISTRICT



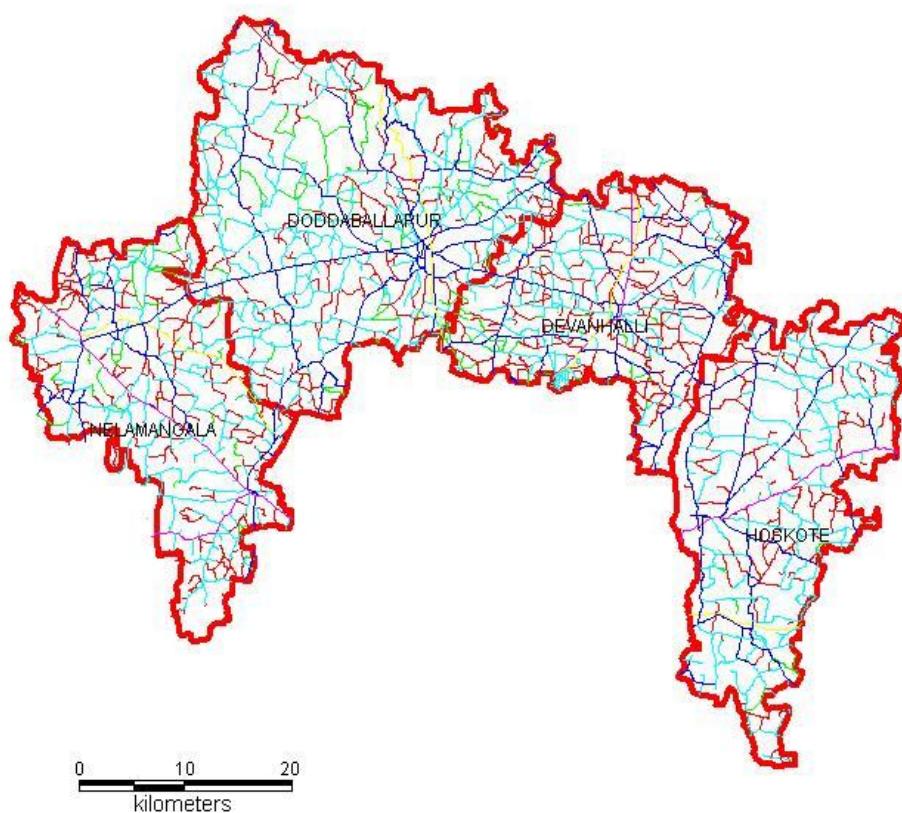
Hydro-soil-poly.shp

	Habitation Mask
	Highest
	Low
	Moderately High
	Moderately Low
	Water Body Mask



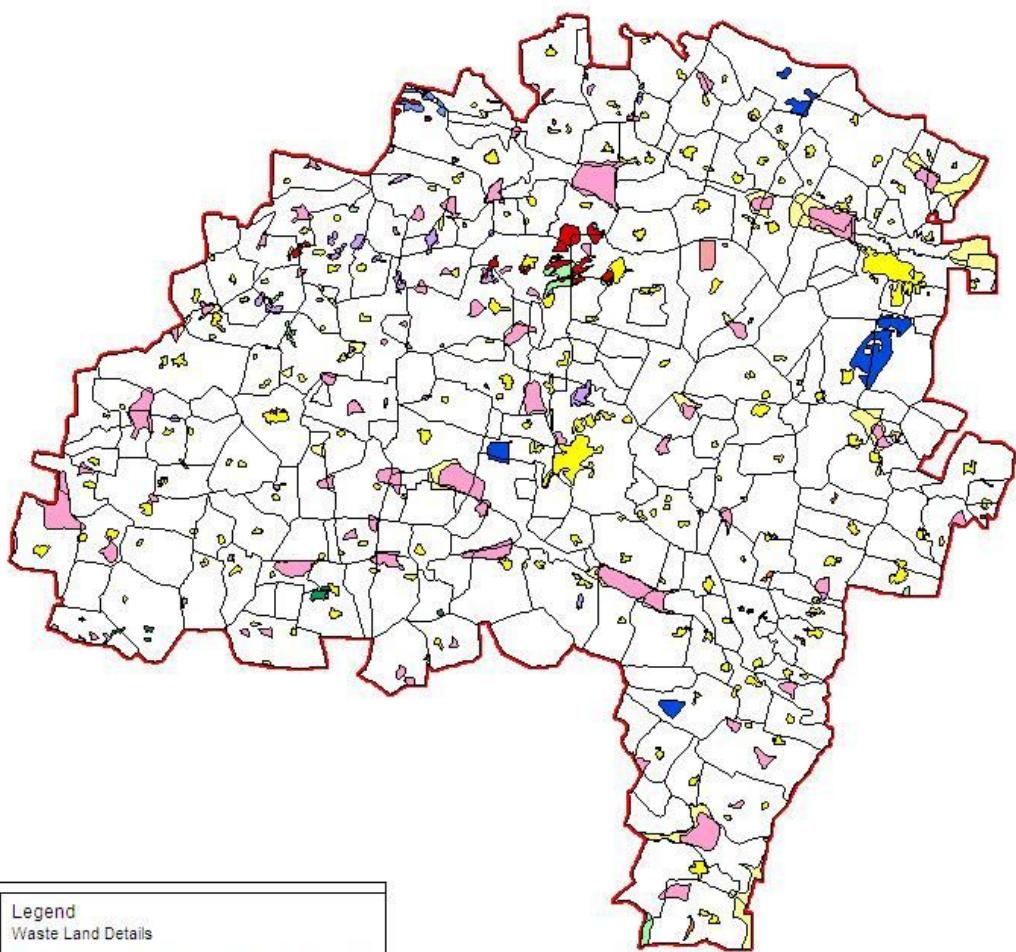
Road Network of Bangalore Rural District

NORTH



Legend (Roads)	
Cart Track	(941)
Foot Path	(185)
Metalled Road	(716)
National Highway	(114)
Rail	(8)
Un- metalled Road	(1246)

WASTE LAND MAP - DEVANAHALLI TALUK

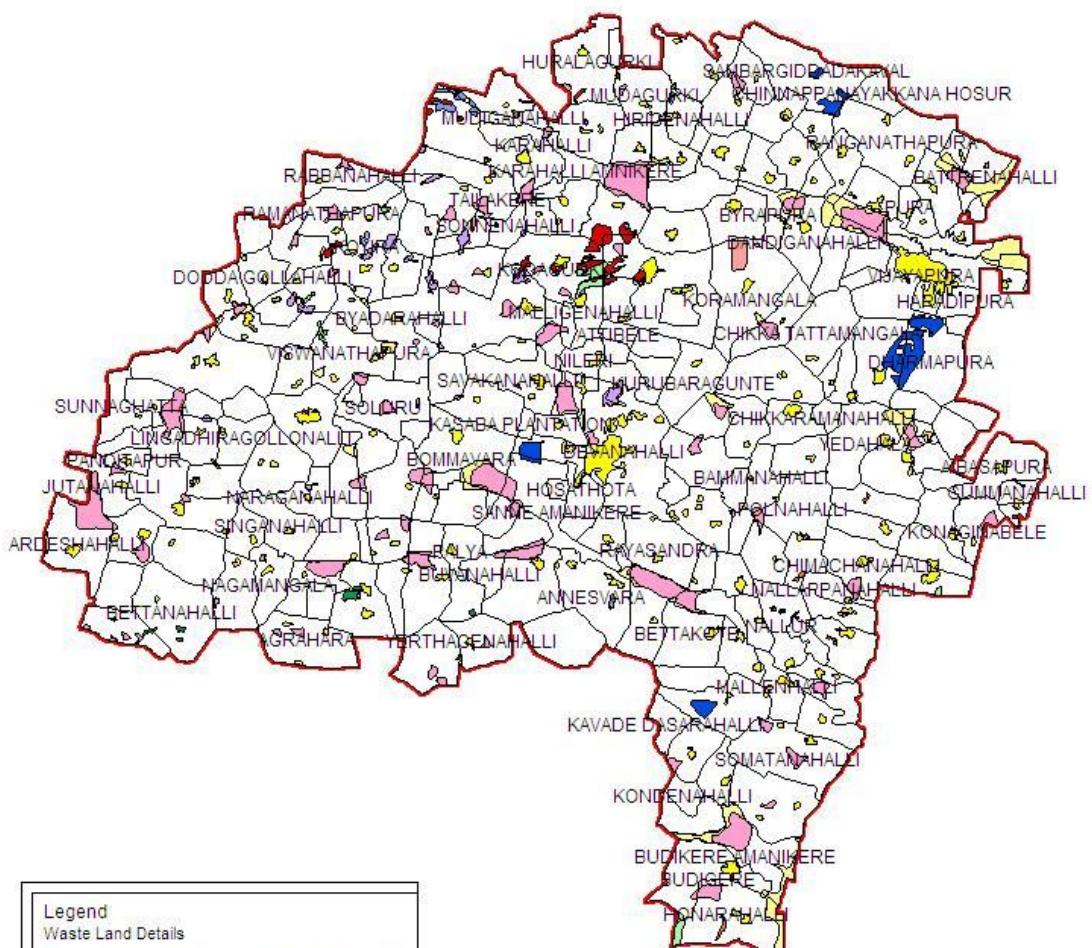


Legend Waste Land Details

■ Agriculture Land inside Notified Forest	(1)
■ Barren Rocky/Stony waste area	(23)
■ Degraded Forest-Scrub Domin.	(3)
■ Degraded land under plantation crops	(11)
■ Gullied and/or ravinous-Medium	(1)
■ Gullied and/or ravinous-Shallow	(9)
■ Land with Scrub	(8)
■ Land Without Scrub	(6)
■ Mining wastelands	(22)
■ Miscellaneous Polygon	(3)
■ Sands (tank/river bed)	(17)
■ Settlement	(200)
■ Water bodies (Ponds/Tank/ Reservoir)	(87)

0 4 8
kilometers

WASTE LAND MAP - DEVANAHALLI TALUK

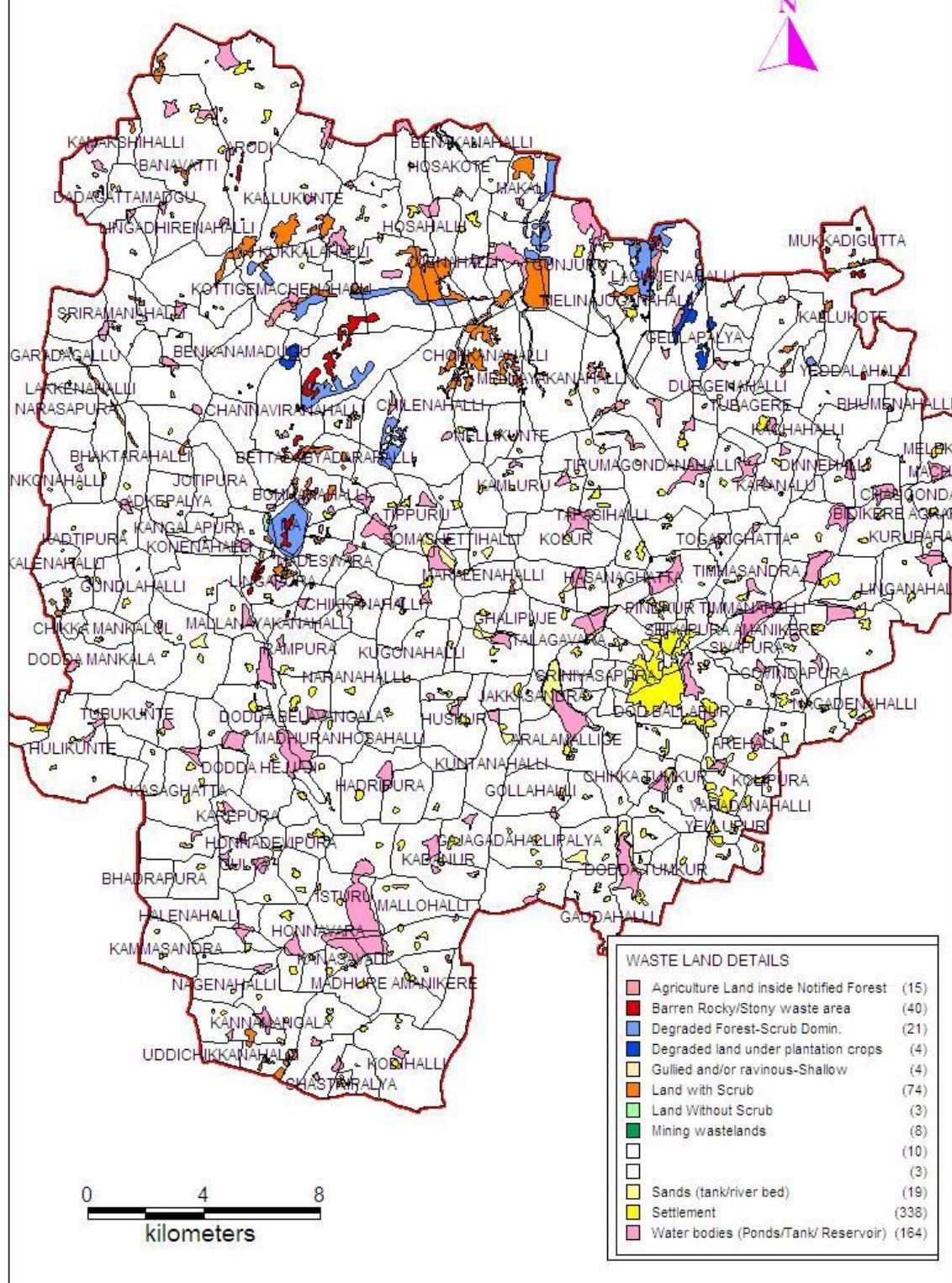


Legend
Waste Land Details

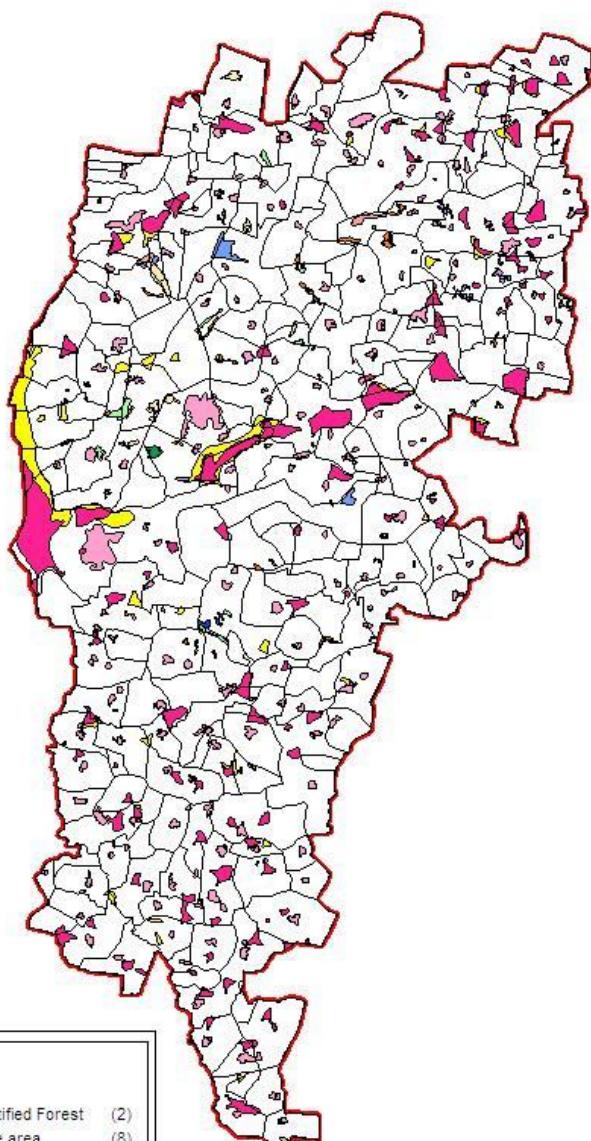
Agriculture Land inside Notified Forest	(1)
Barren Rocky/Stony waste area	(23)
Degraded Forest-Scrub Domin.	(3)
Degraded land under plantation crops	(11)
Gullied and/or ravinous-Medium	(1)
Gullied and/or ravinous-Shallow	(9)
Land with Scrub	(8)
Land Without Scrub	(6)
Mining wastelands	(22)
Miscellaneous Polygon	(3)
Sands (tank/river bed)	(17)
Settlement	(200)
Water bodies (Ponds/Tank/ Reservoir)	(87)

0 4 8
kilometers

WASTE LAND MAP OF DODDABALLAPUR TALUK



WASTE LAND MAP - HOSAKOTE TALUK

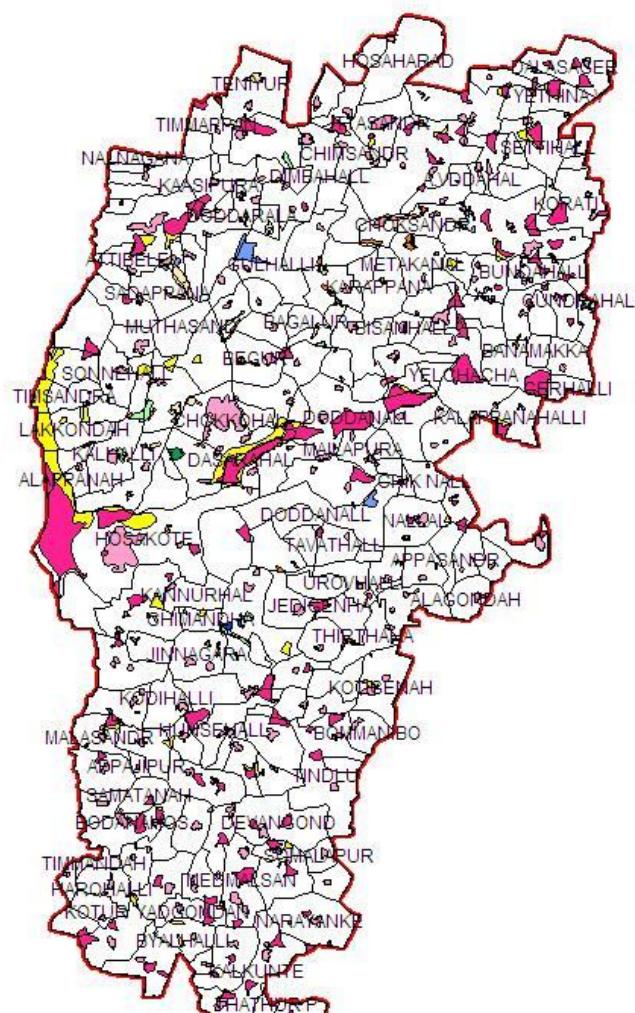


Legend Waste Land Details

Agriculture Land inside Notified Forest	(2)
Barren Rocky/Stony waste area	(8)
Degraded Forest-Scrub Domin.	(4)
Degraded land under plantation crops	(2)
Gullied and/or ravinous-Medium	(9)
Gullied and/or ravinous-Shallow	(27)
Land with Scrub	(17)
Land Without Scrub	(3)
Mining wastelands	(8)
Miscellaneous Polygon	(5)
River	(17)
Sands (tank/river bed)	(40)
Settlement	(204)
Water bodies (Ponds/Tank/ Reservoir)	(115)

0 5 10
kilometers

WASTE LAND MAP - HOSAKOTE TALUK

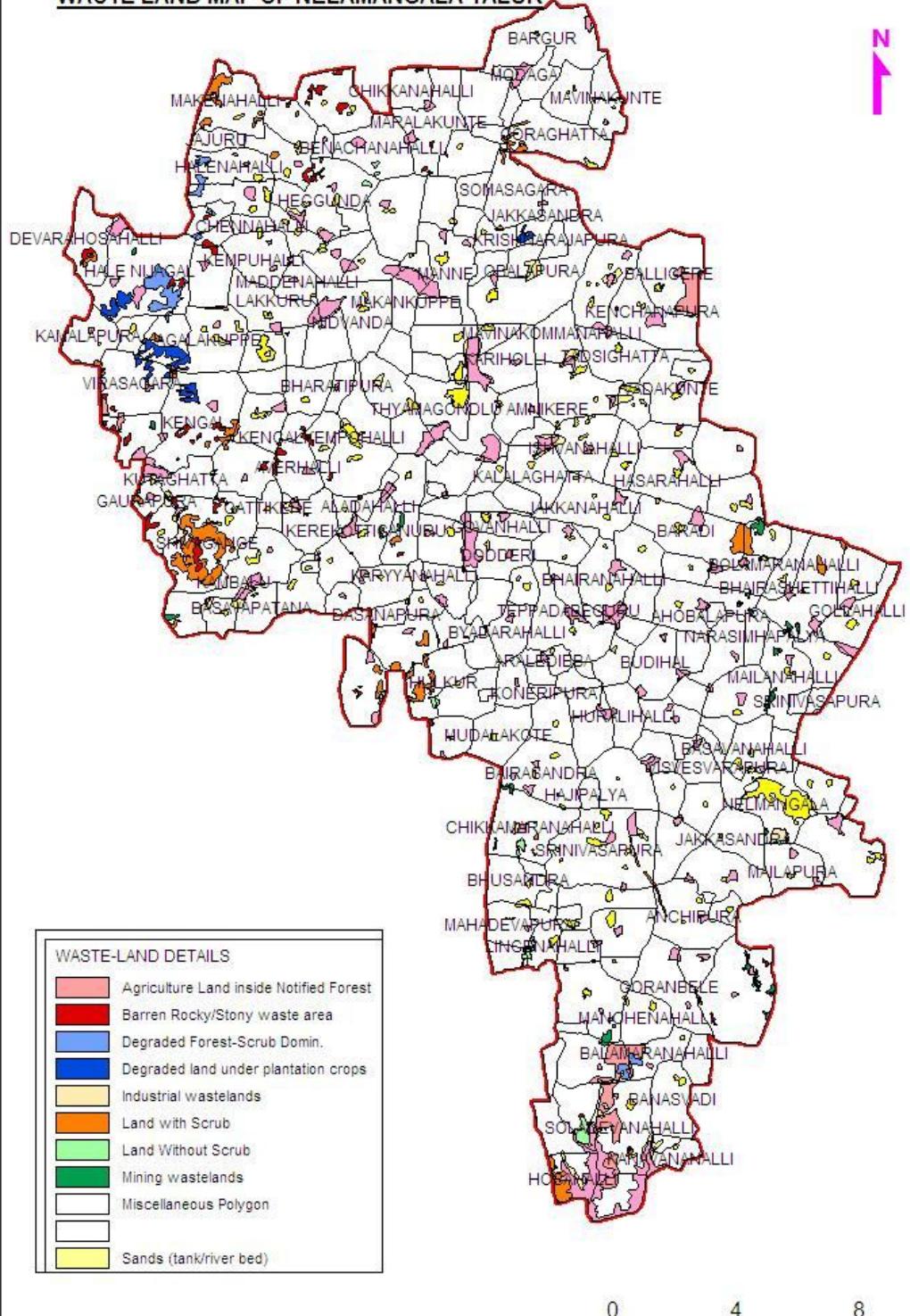


Legend Waste Land Details

Agriculture Land inside Notified Forest	(2)
Barren Rocky/Stony waste area	(8)
Degraded Forest-Scrub Domin.	(4)
Degraded land under plantation crops	(2)
Gullied and/or ravinous-Medium	(9)
Gullied and/or ravinous-Shallow	(27)
Land with Scrub	(17)
Land Without Scrub	(3)
Mining wastelands	(8)
Miscellaneous Polygon	(5)
River	(17)
Sands (tank/river bed)	(40)
Settlement	(204)
Water bodies (Ponds/Tank/ Reservoir)	(115)

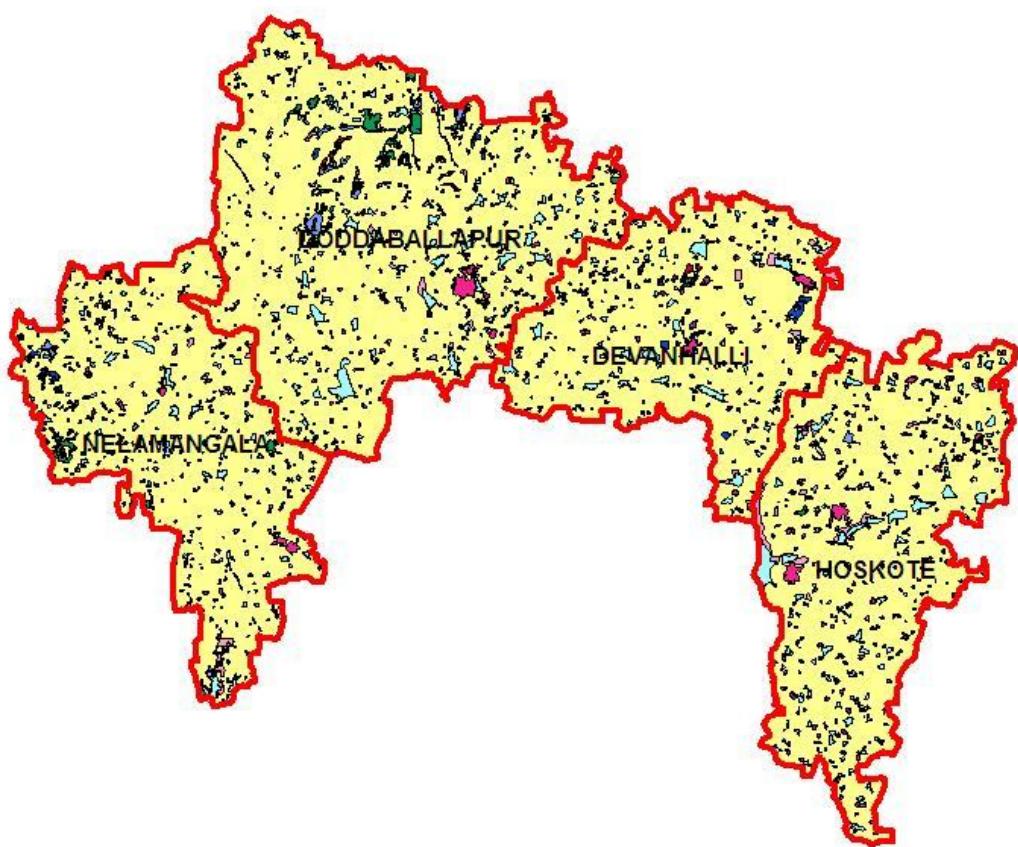
0 5 10
kilometers

WASTE LAND MAP OF NELAMANGALA TALUK



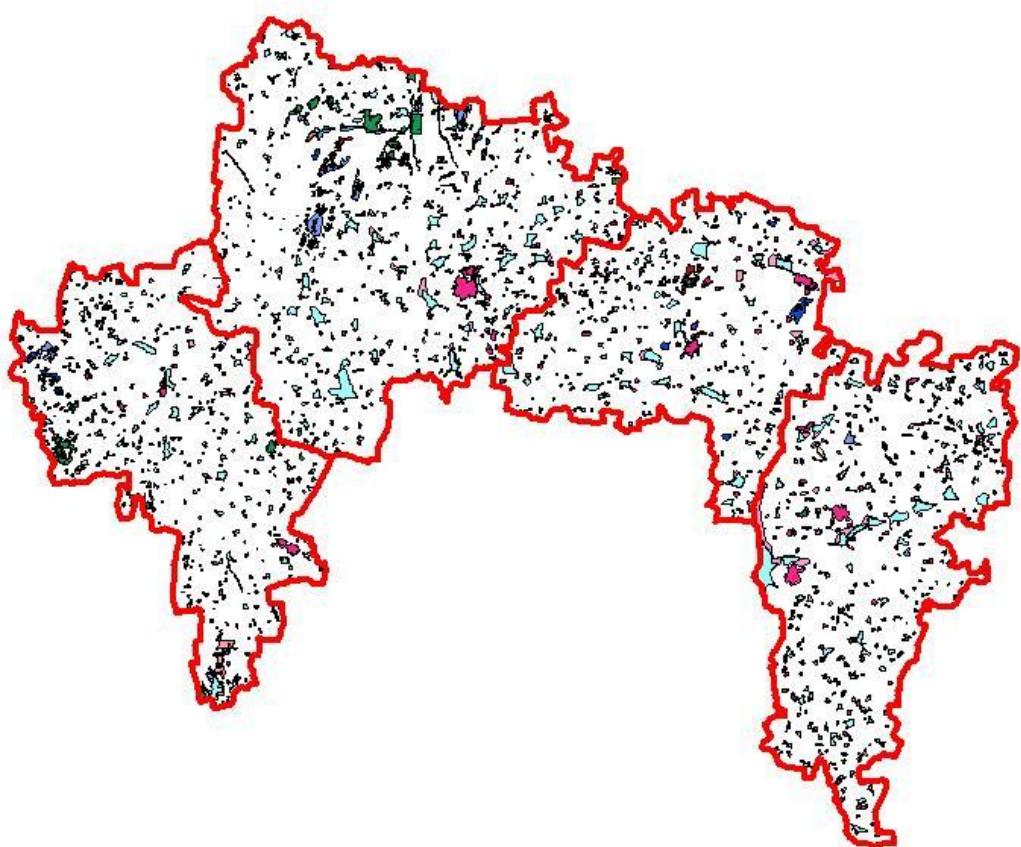
WASTE LAND MAP - BENGALURU RURAL DISTRICT

NORTH



Legend	
Waste Land	
Agriculture Land inside Notified Forest	(24)
Barren Rocky/Stony waste area	(125)
Degraded Forest-Scrub Domin.	(33)
Degraded land under plantation crops	(21)
Gullied and/or ravinous-Medium	(10)
Gullied and/or ravinous-Shallow	(40)
Industrial wastelands	(1)
Land with Scrub	(153)
Land Without Scrub	(20)
Mining wastelands	(60)
Miscellaneous Polygon	(23)
River	(21)
Sands (tank/river bed)	(91)
Settlement	(920)
Water bodies (Ponds/Tank/ Reservoir)	(511)

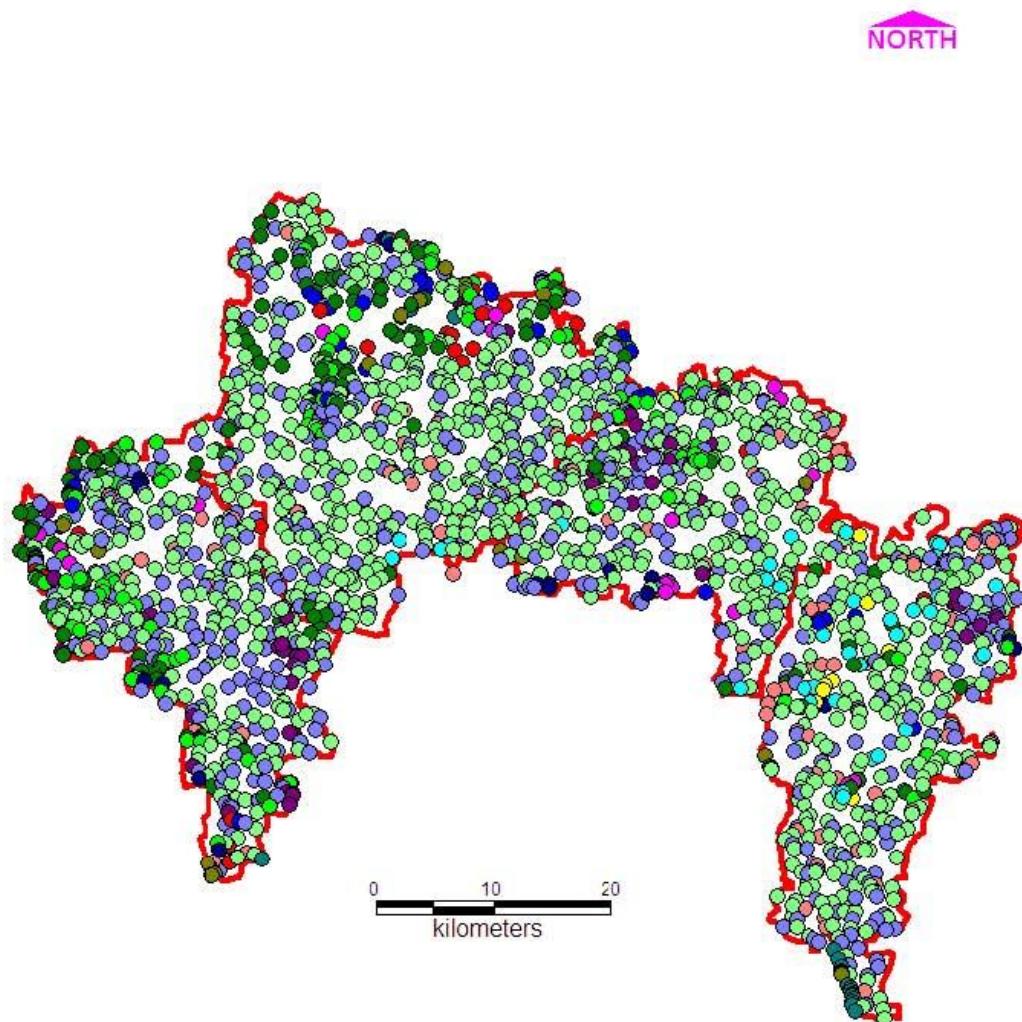
WASTE-LAND DETAILS IN BENGALURU RURAL DISTRICT



Waste-Land Details

Agriculture Land inside Notified Forest	(24)
Barren Rocky/Stony waste area	(125)
Degraded Forest-Scrub Domin.	(33)
Degraded land under plantation crops	(21)
Gullied and/or ravinous-Medium	(10)
Gullied and/or ravinous-Shallow	(40)
Industrial wastelands	(1)
Land with Scrub	(153)
Land Without Scrub	(20)
Mining wastelands	(60)
□	(23)
□	(21)
Sands (tank/river bed)	(91)
Settlement	(920)
Water bodies (Ponds/Tank/ Reservoir)	(511)

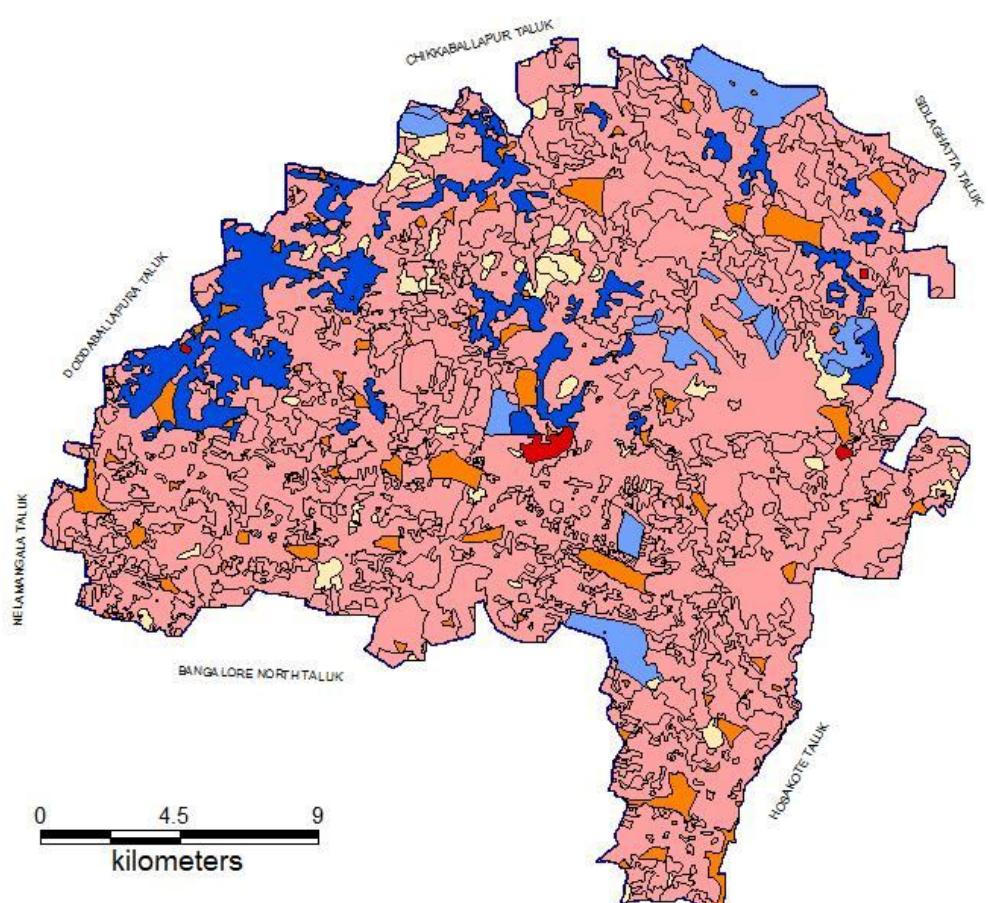
WASTE LAND DETAILS IN BENGALURU RURAL DISTRICT



Waste Land Details	
● Agriculture Land inside Notified Forest	(24)
● Barren Rocky/Stony waste area	(125)
● Degraded Forest-Scrub Domin.	(33)
● Degraded land under plantation crops	(21)
● Gullied and/or ravinous-Medium	(10)
● Gullied and/or ravineous-Shallow	(40)
● Industrial wastelands	(1)
● Land with Scrub	(153)
● Land Without Scrub	(20)
● Mining wastelands	(60)
● Miscellaneous Polygon	(23)
● River	(21)
● Sands (tank/river bed)	(91)
● Settlement	(920)
● Water bodies (Ponds/Tank/ Reservoir)	(511)

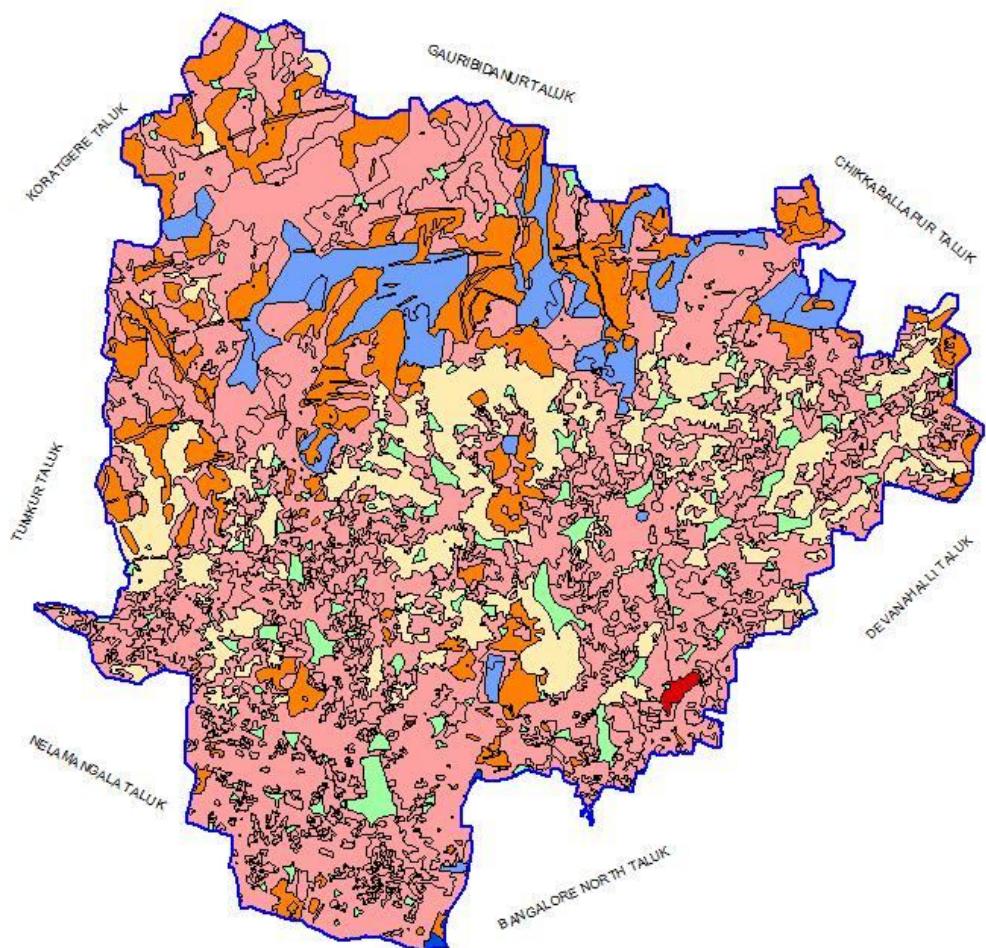
LANDUSE PATTERN IN DEVANAHALLI TALUK
BANGALORE RURAL DISTRICT

NORTH



Legend	
Agriculture	(434)
Built-up	(4)
Forest	(17)
Others	(26)
Wastelands	(55)
Water bodies	(163)

LANDUSE PATTERN IN DODDABALLAPUR TALUK
BANGALORE RURAL DISTRICT

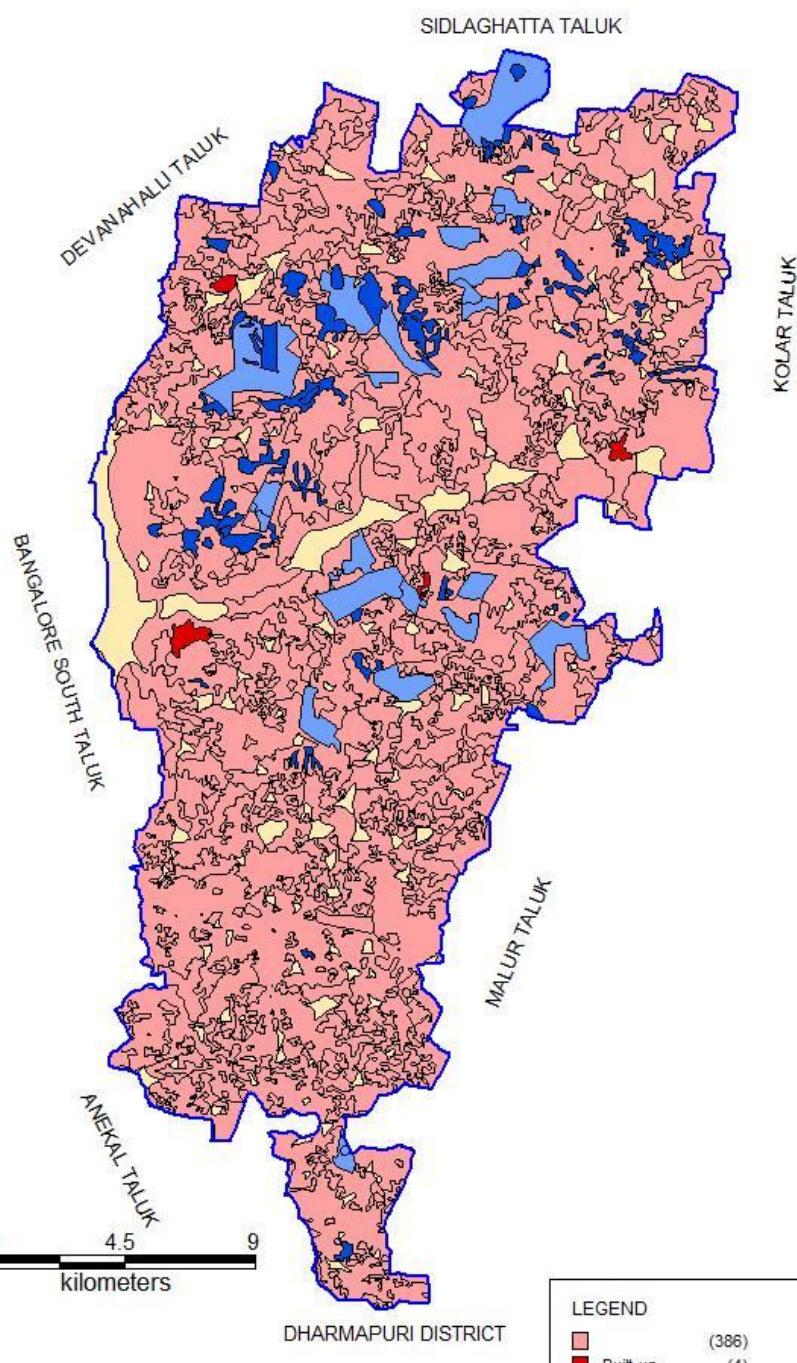


0 5 10
kilometres

LUSE_Area_region_DBPUR by DISCR_L1	
Agriculture	(437)
Built-up	(2)
Forest	(29)
Grass land/Grazing land	(4)
Others	(50)
Wastelands	(178)
Water bodies	(325)

**LANDUSE PATTERN IN HOSAKOTE TALUK
BANGALORE RURAL DISTRICT**

NORTH

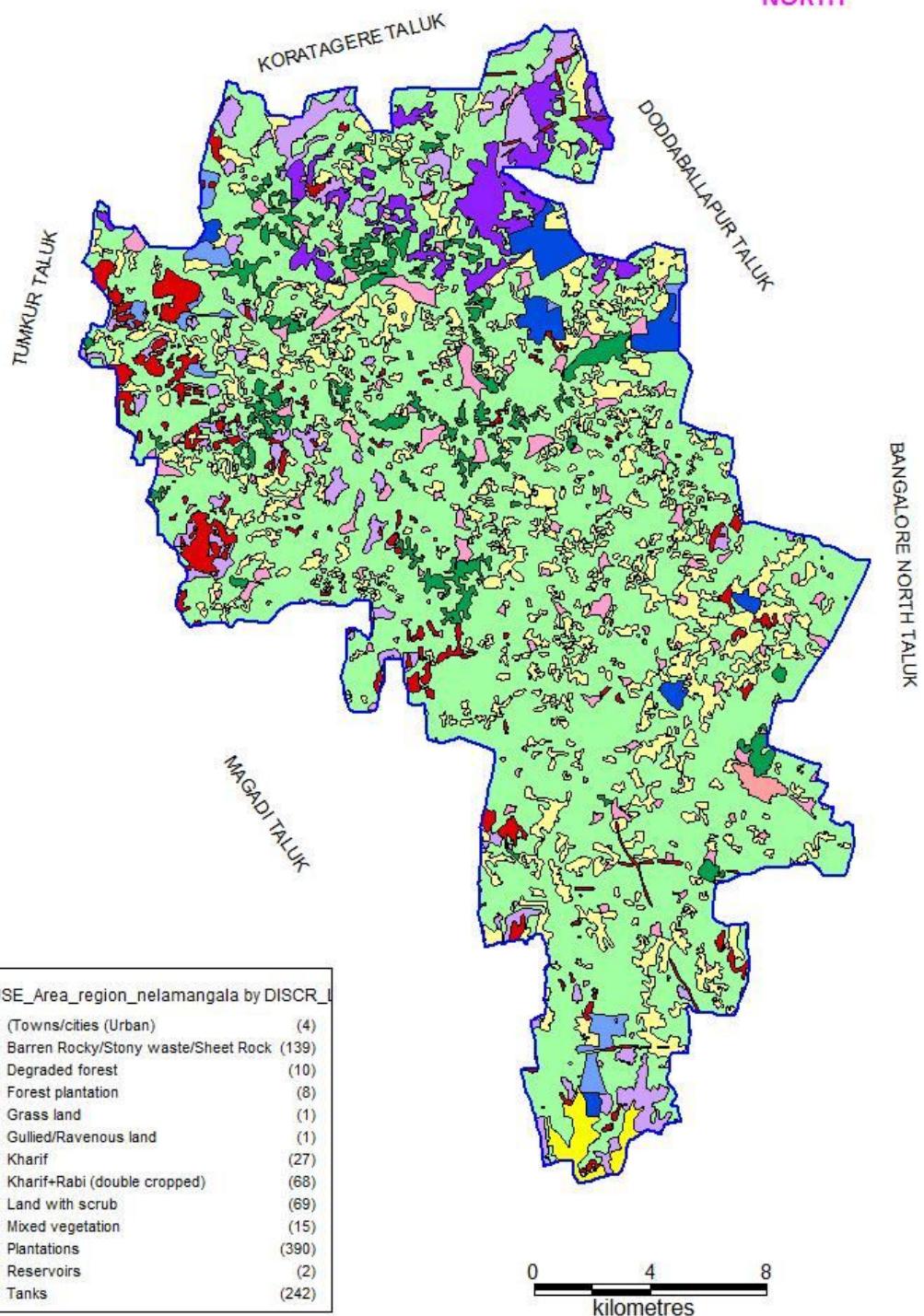


LEGEND

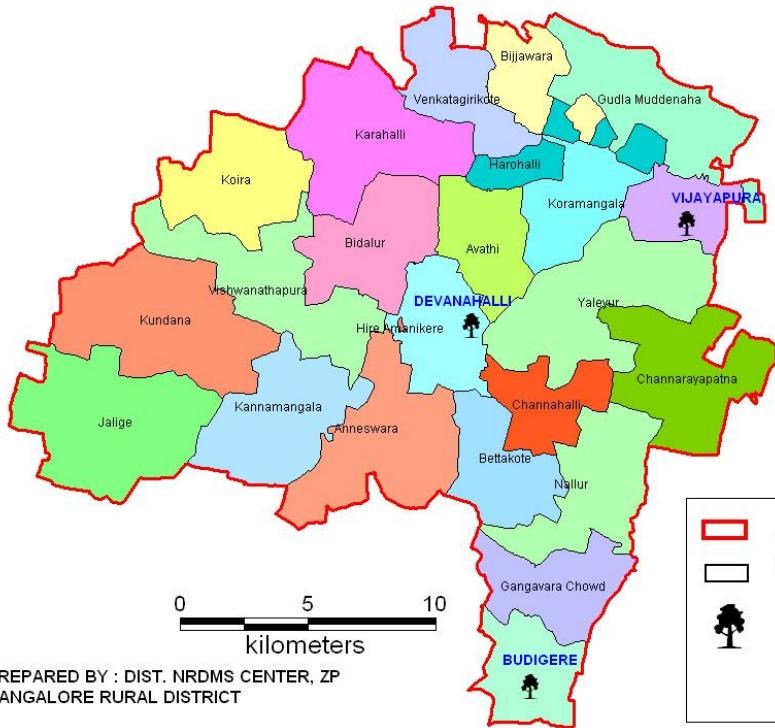
■	Built-up	(386)
■	Built-up	(4)
■	Forest	(23)
■	Wastelands	(85)
■	Water bodies	(245)

LANDUSE PATTERN IN NELAMANGALA TALUK
BANGALORE RURAL DISTRICT

NORTH



SERICULTURE MAP OF DEVANAHALLI TALUK



PREPARED BY : DIST. NRDMS CENTER, ZP
BANGALORE RURAL DISTRICT

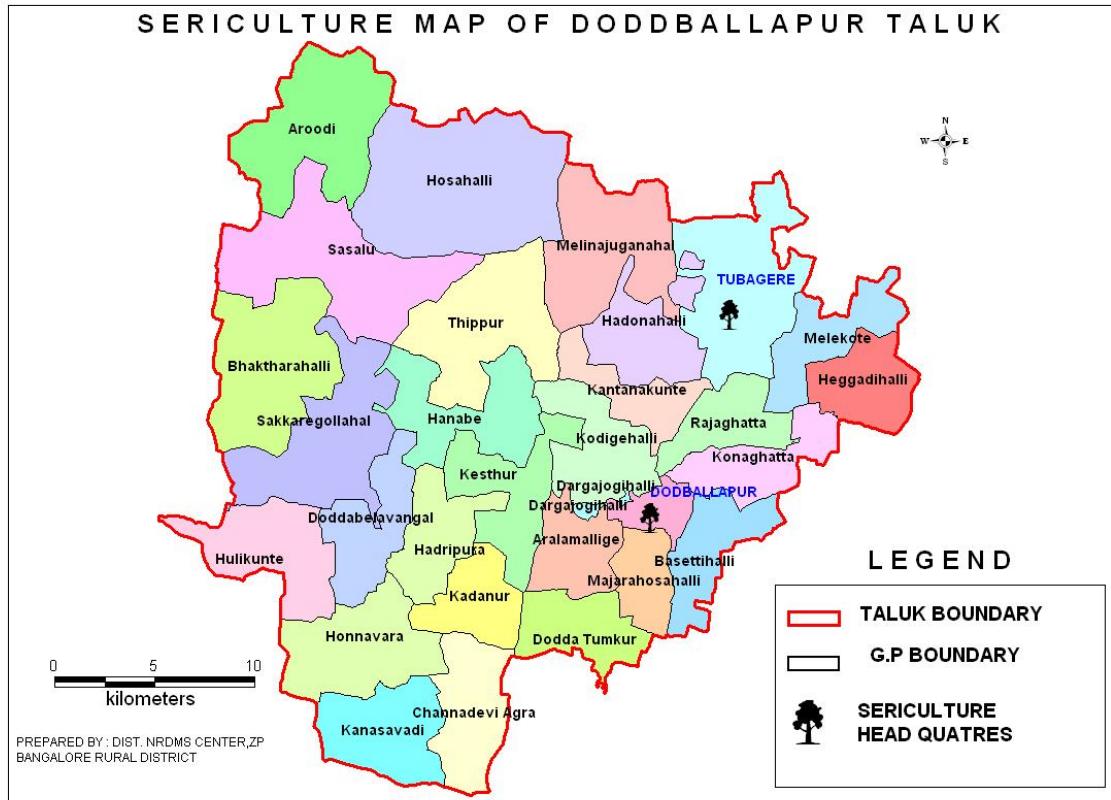


LEGEND

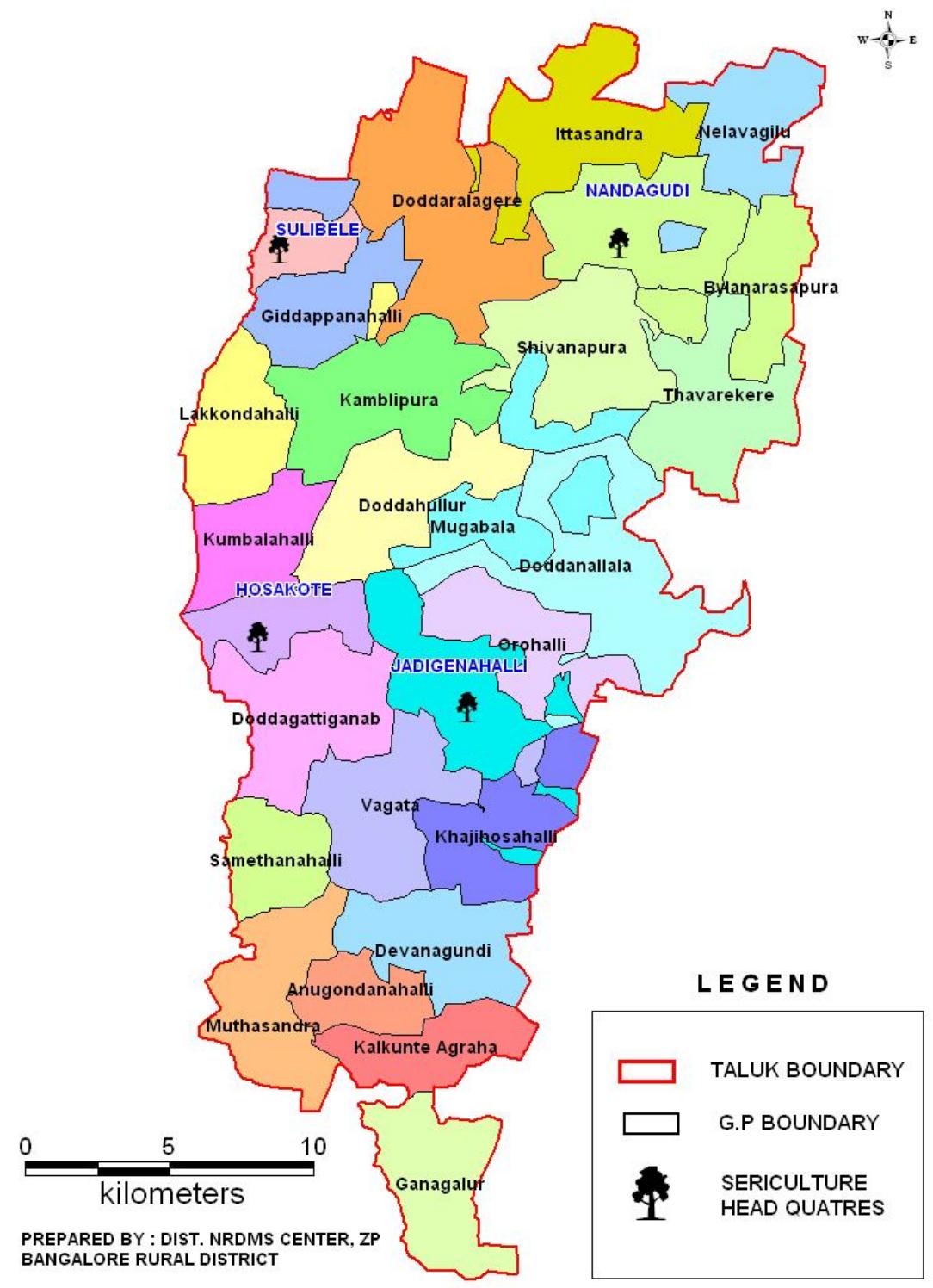
- TALUK BOUNDARY
- G.P. BOUNDARY
- SERICULTURE HEAD QUATRES

0 5 10
kilometers

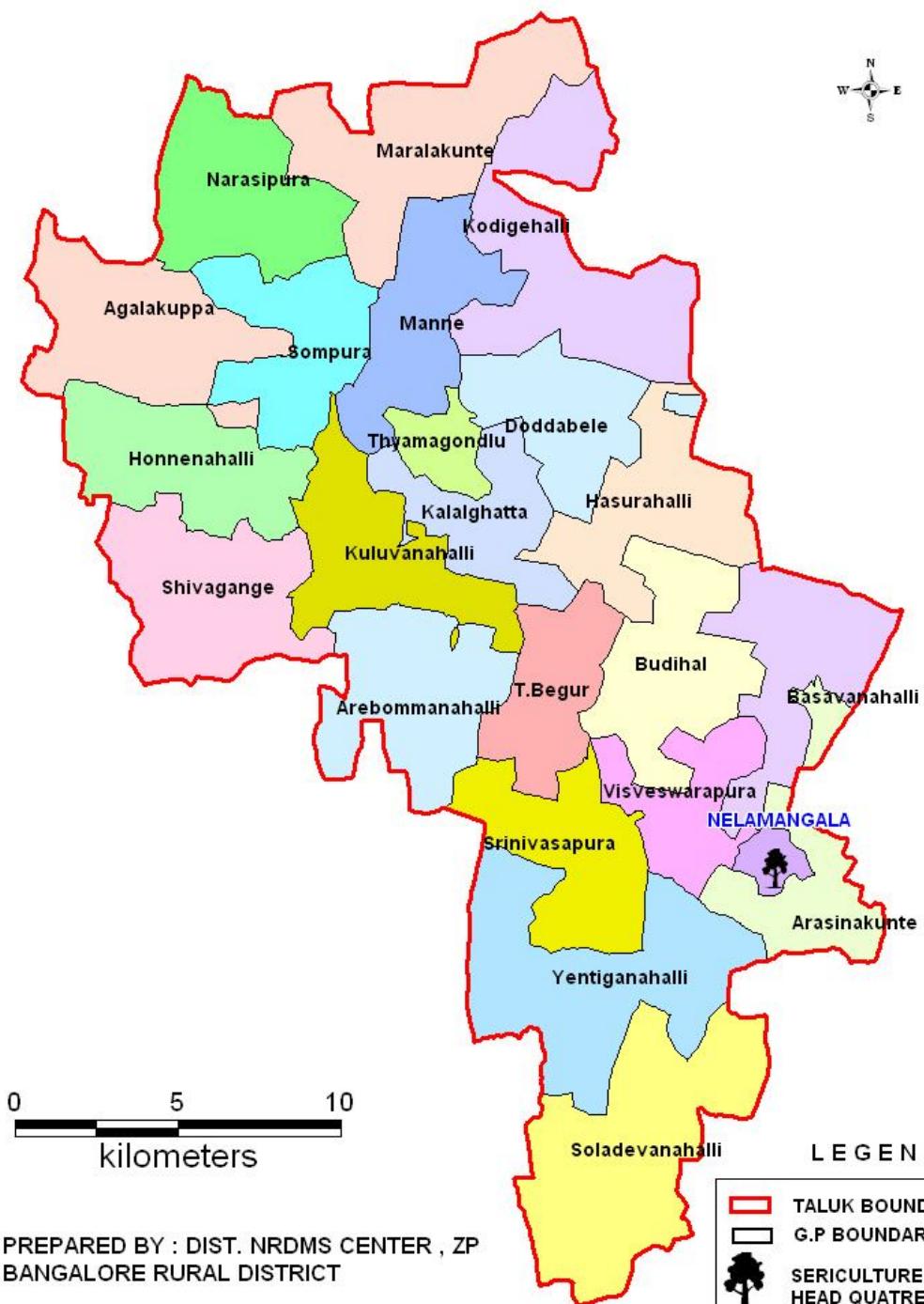
SERICULTURE MAP OF DODDBALLAPUR TALUK



SERICULTURE MAP OF HOSAKOTE TALUK

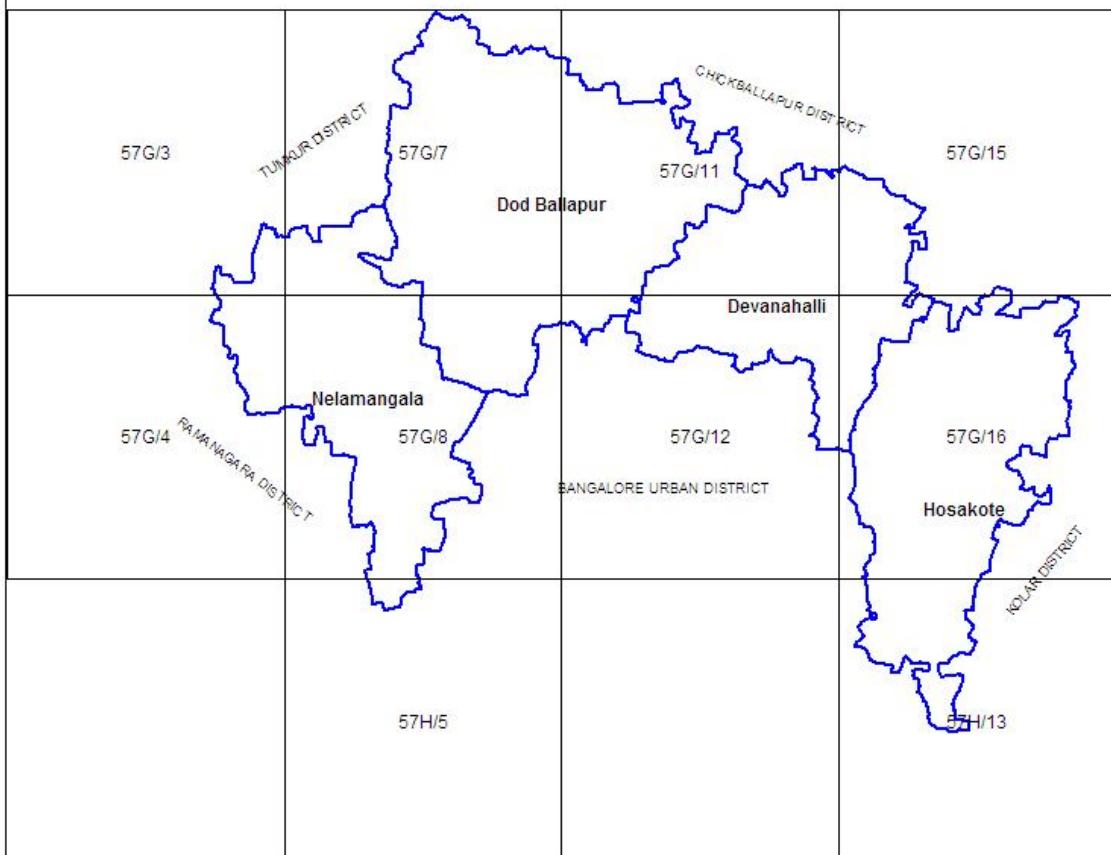


SERICULTURE MAP OF NELAMANGALA TALUK



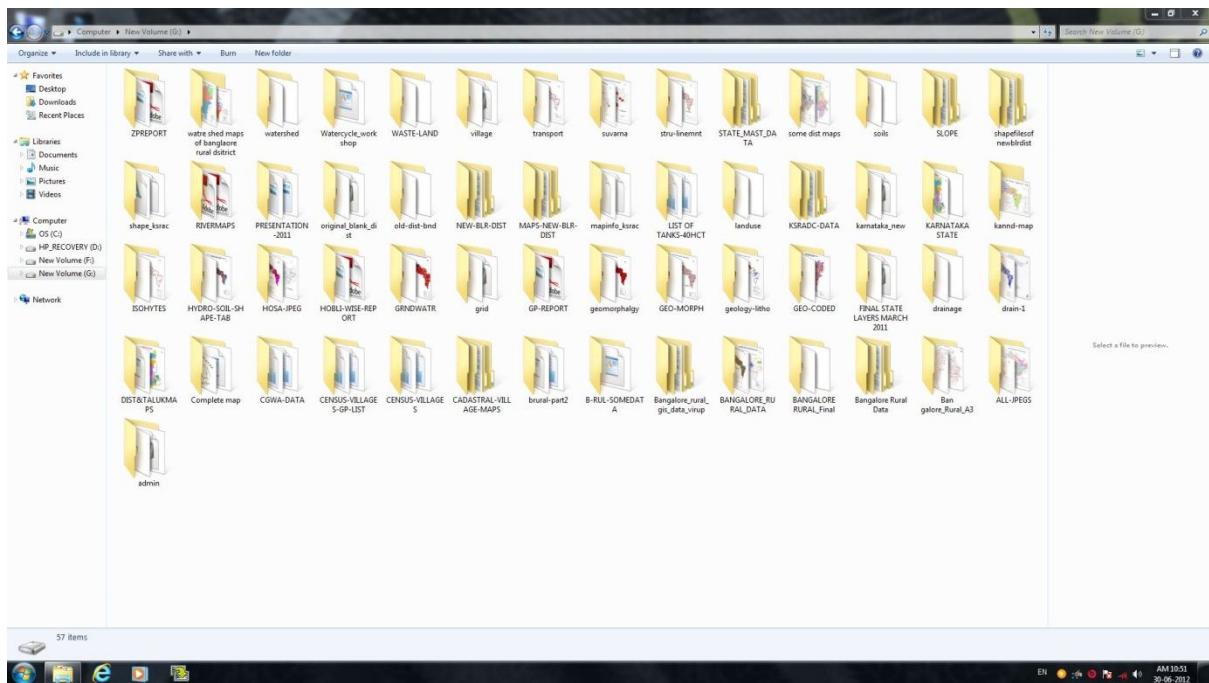
BENGALURU RURAL DISTRICT WITH GRID AND TOPOSHEET NOS

NORTH

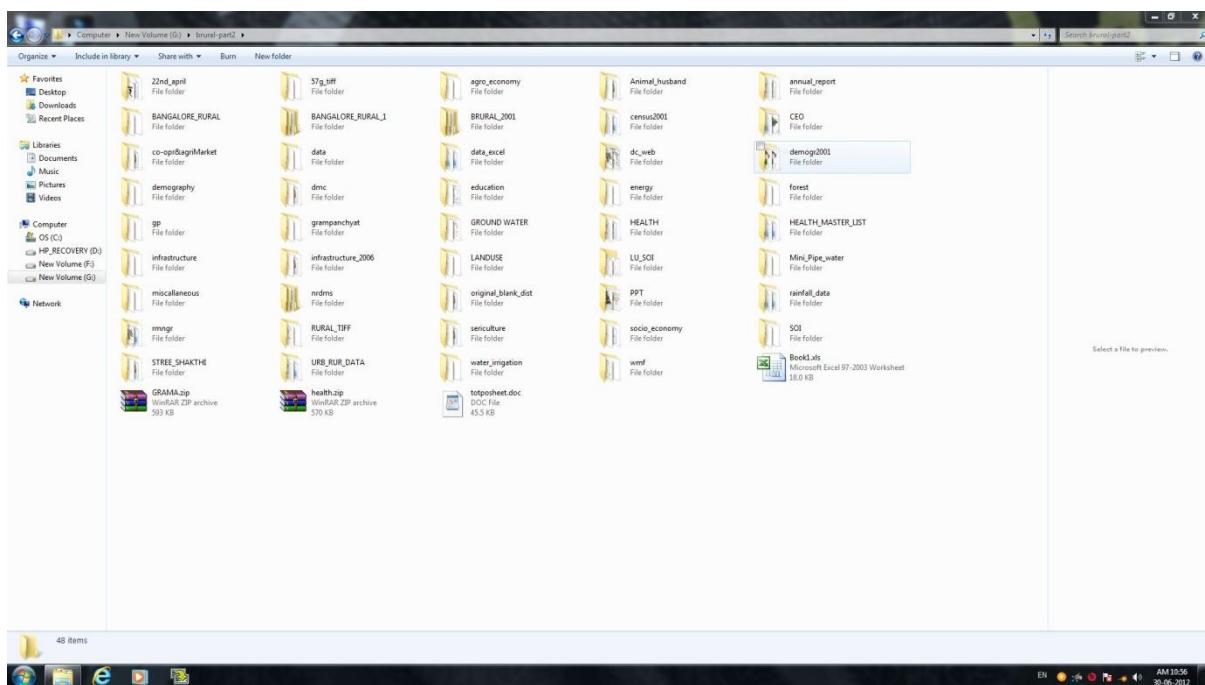
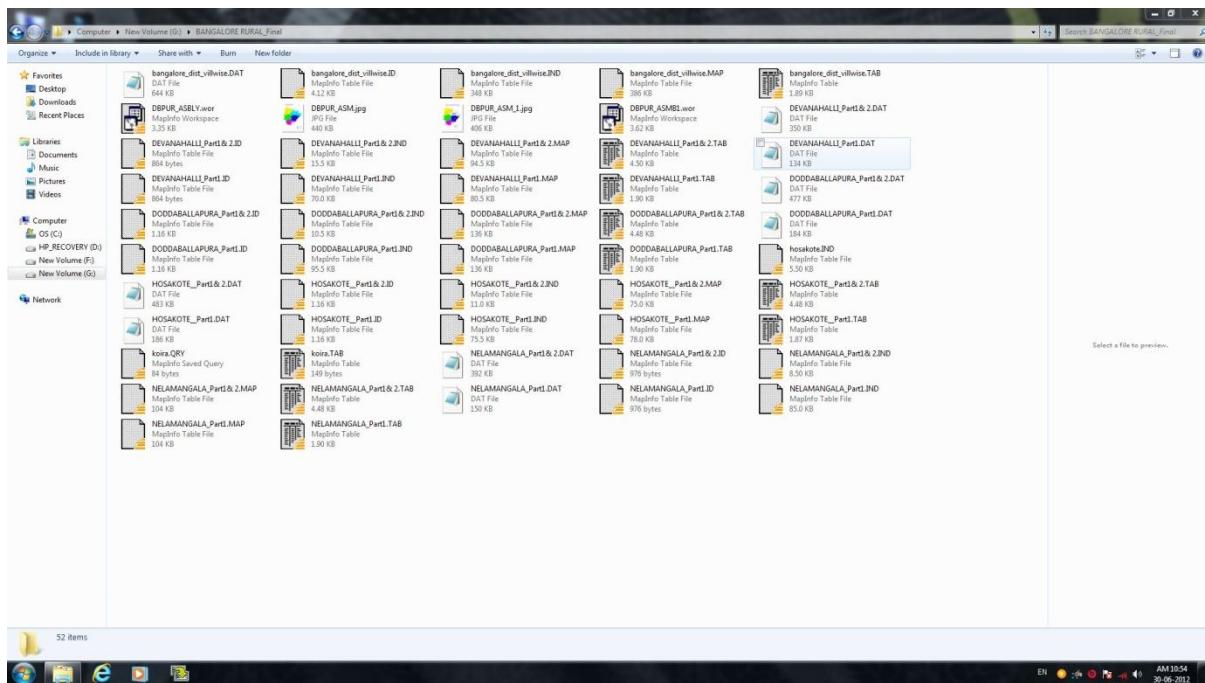


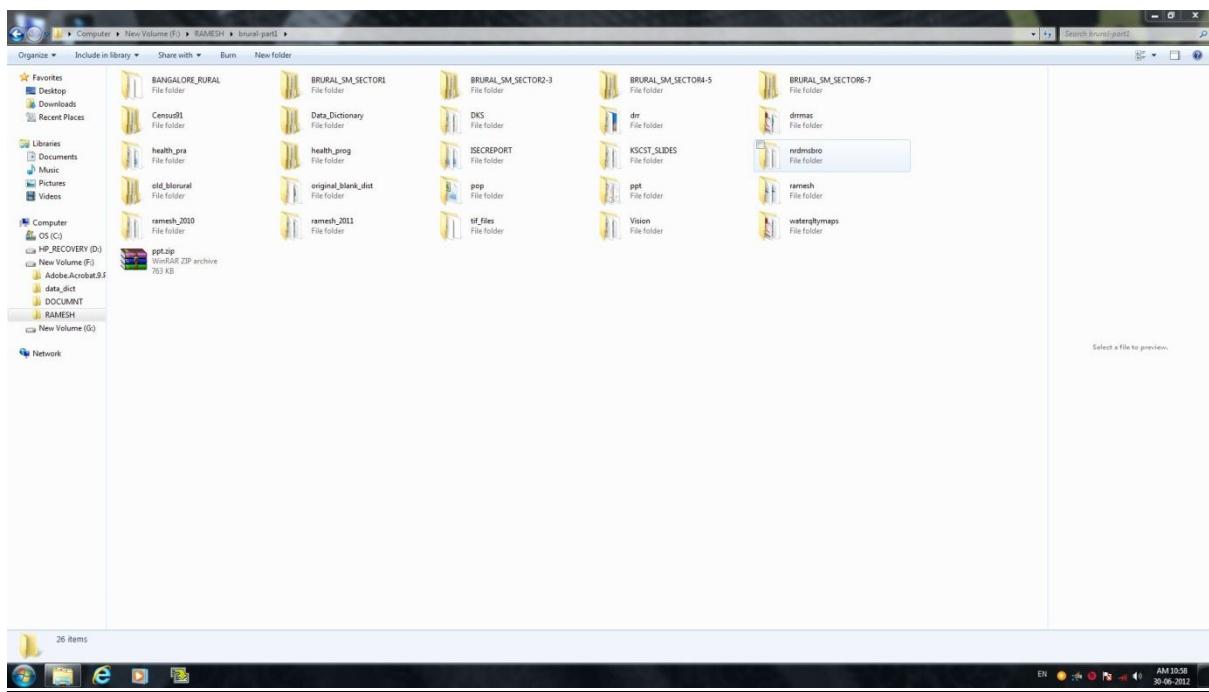
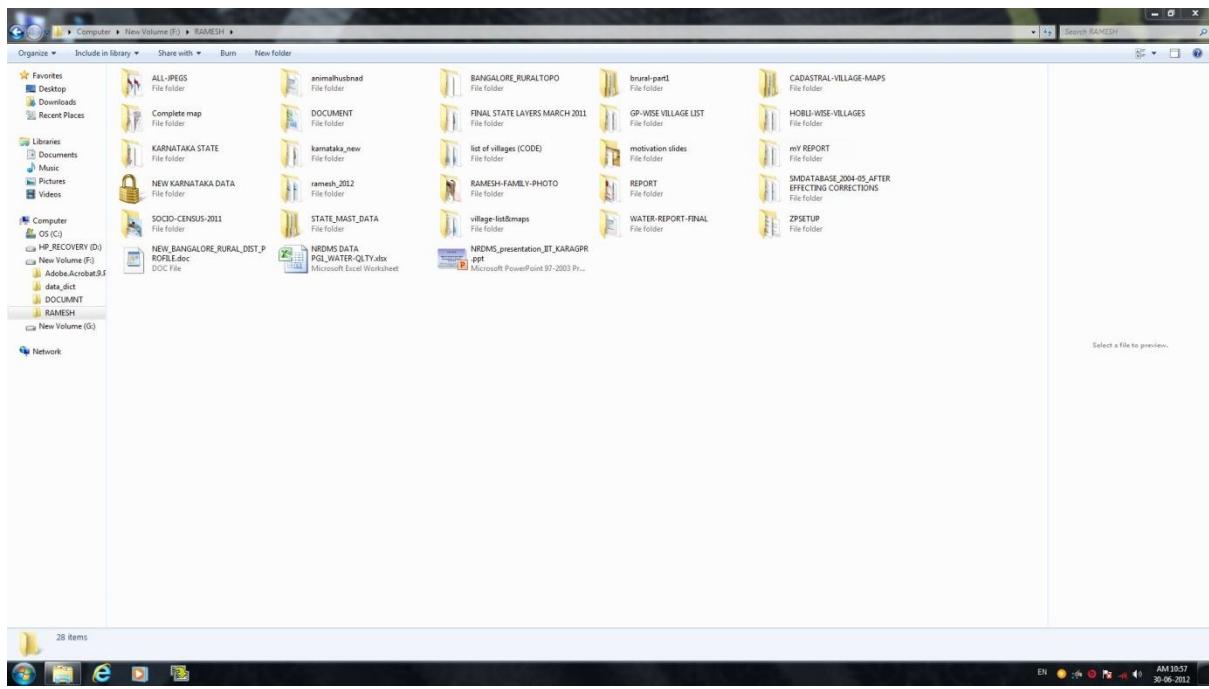
0 10 20
kilometers

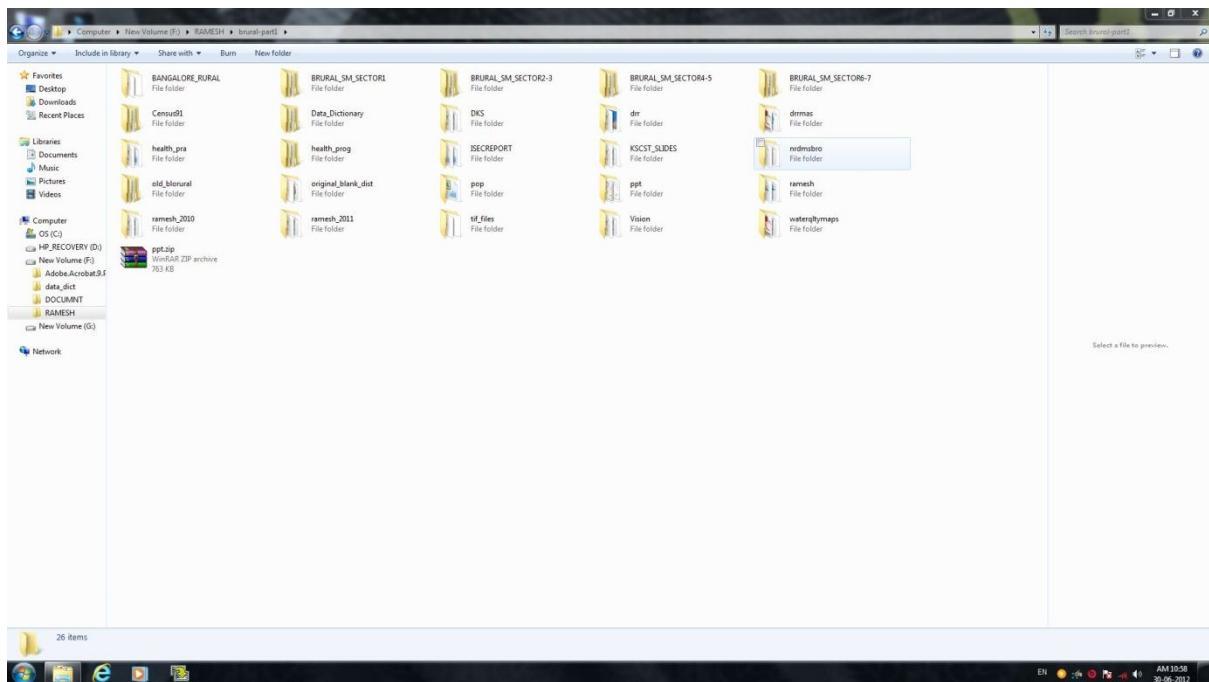
FILES AND FOLDERS STORED IN F:\DRIVE, G:\DRIVE & ON CD'S



	Name	Date modified	Type
ads	BANG_RURAL_RAIL	10-04-2012 AM 11...	File folder
Places	BANG_RURAL_Tanks	10-04-2012 AM 11...	File folder
ents	Bangalore_Rural_Gp	10-04-2012 AM 11...	File folder
	Bangalore_Rural_Hobli	10-04-2012 AM 11...	File folder
	Bangalore_Rural_MLA_Constituency	10-04-2012 AM 11...	File folder
	Bangalore_Rural_Mp_Constituency	10-04-2012 AM 11...	File folder
	Bangalore_Rural_Zp	10-04-2012 AM 11...	File folder
	Bangalore_Rural_Part_2_Combined	10-04-2012 AM 11...	File folder
	BANGLORE_RURAL_Drainage	10-04-2012 AM 11...	File folder
	BANGLORE_RURAL_Roads	10-04-2012 AM 11...	File folder
	BENGALURU_Rural_Part1_Combined	10-04-2012 AM 11...	File folder
OVERY (D:)	Bengaluru_Rural_Part1	16-04-2012 PM 02...	File folder
lume (F:)	Bengaluru_Rural_Part2	10-04-2012 AM 11...	File folder
lume (G:)	Bengaluru_Rural_Tp	10-04-2012 AM 11...	File folder
	BOUNDRYS	28-05-2012 PM 02...	File folder
	GRID	10-04-2012 AM 11...	File folder
	MISCELN	10-04-2012 AM 11...	File folder



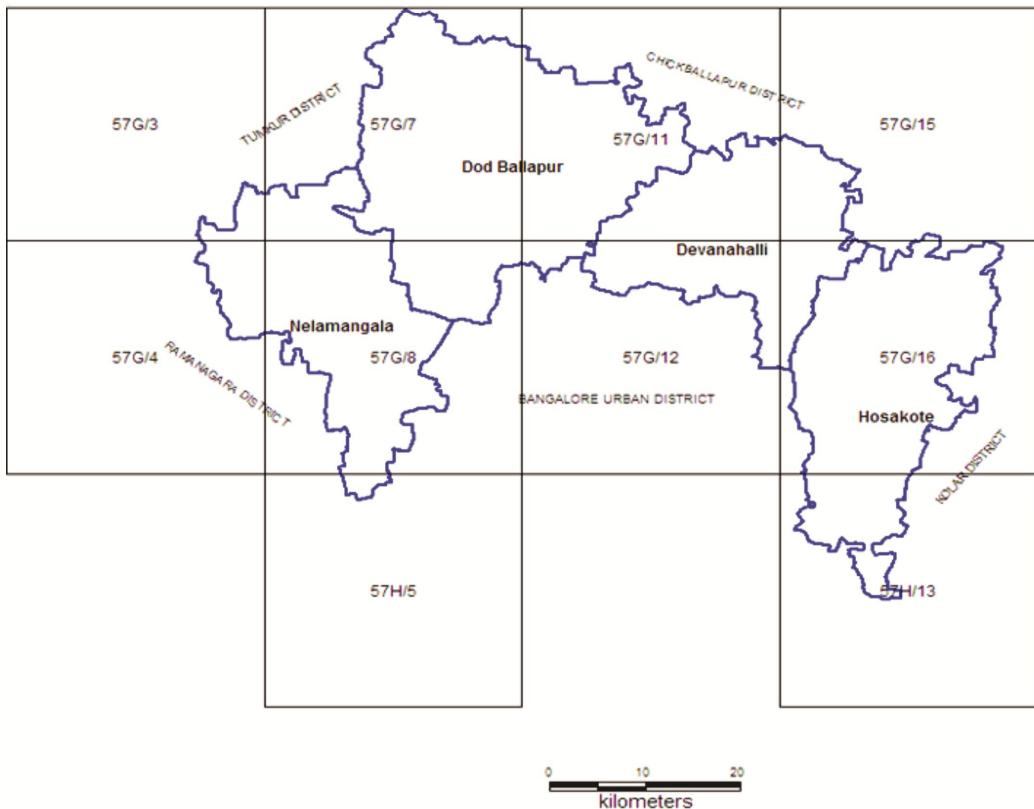




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- Bangalore Rural Zilla Panchayat
- Rural Development and Panchayat raj department
- Central Ground Water Board
- Department of Mines and Geology - GOK
- Karnataka State Natural Disaster Monitoring Cell
- Karnataka State Remote Sensing Application Center

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District NRDMS Center
BANGALORE RURAL ZILLA PANCHAYAT, K.G.ROAD,
BANGALORE – 560 009