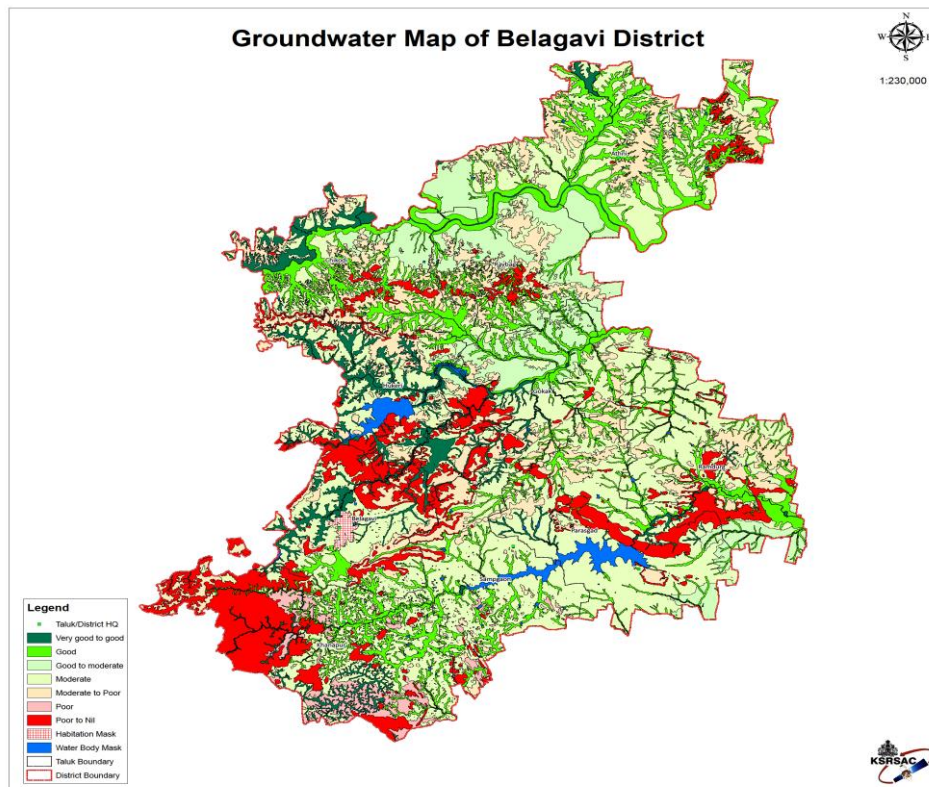




PRADHAN MANTRI KRISHI SINCHAYEE YOJANA (PMKSY)



DISTRICT IRRIGATION PLAN

BELGAUM DISTRICT

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District Irrigation Plan, Belagavi

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i. Background

Despite water being an existential need for humans, it's also one of the most under prioritized and over abused commodity. Water is central to our lives but has not been the central point of focus in our planning while we rapidly evolve into an urban society. Through time, early societies understood the importance and need for water and planned their lives around it. Civilizations were born and lost on account of water. Today, we have the advantage of this knowledge and we still fail to value it and plan our societies around it. In India, the world's oldest civilization grew around the Indus and the Ganges and is still thriving. Post-independence, due importance was given to harnessing the power of water by way of controlling and storing of water through large Dams, since, at that time, that was the need of the hour. However, our cities and towns have subsequently grown so awkwardly without planning for water need in accordance with water availability that the per capita availability of water which was 5177 m³ in 1995 has now been reduced to about 1545 m³ in 2011 (*Source: Water Resources Division, TERI*) Contrary to the past, our recent developed technological society has become indifferent to water- the Miracle of Life. Our natural heritage such as rivers, seas and oceans today stand exploited, mistreated and contaminated. The population decline of the marine and riparian life and the appearance of green algae in the rivers stand testimony to the depth and extent of disruption that has been caused to this intricate ecosystem. Although we tend to undermine the impending problem of acute water shortage and tend to believe that we are 'safe' and there is no need to worry about this global alarm, fact is this water crisis has assumed the status of a global alarm.

Reasons behind Water Scarcity in the District

The water scarcity is mostly man made due to excess population growth and mismanagement of water resources.

Some of the major reasons for water scarcity in the District are:

1. Water use inefficiency: Inefficient use of water for agriculture is, as in many areas, the main cause for water scarcity in the District. Agriculture in the District, on account of bulk of the farmers, particularly in the commands of Ghataprabha and Malaprabha rivers, continuing with the traditional techniques of irrigation- not duly acknowledging the value of every drop of water - is today on the verge of severe water crisis.

And the solution for this lies in extensive use of micro-irrigation techniques such as drip and sprinkler irrigation.

2. Neglect of water recharging: Reduction in traditional water recharging areas is another undoing of the District. The availability of water in abundance a few years ago and consequent neglect of the core issue of recharging has marred the lives of the District's farming community in the recent drought years so harsh that, at last, they have come to terms with the fact that even water is not freely available in abundance.

We need to urgently catch on with the changed mentality of the farmers and put our sincere efforts to revive traditional aquifers while implementing the new ones.



3. Lack of maintaining the water bodies: The District, on account of its geographical location, is blessed with many major and minor irrigation tanks apart from the big Dams. However, lack of on-time de-silting operations in these small and large water bodies that can enhance water storage capacity during monsoon also adds to the woes that exist already.

We therefore need to urgently address the issue of de-silting in an extensive manner, apart from educating the local users or user groups with regard to the issue on hand.



In this context, the Hon'ble President's Address to the Joint Session of the Parliament of 16th Lok-Sabha assumes greater significance and provides an opportunity for the district's agrarian community and all the concerned administrative staff to focus on the underlying problems vis-à-vis water shortages in agriculture and to make concerted efforts in mitigating the ill effects that have been caused and to usher in a new era of balanced and efficient water usage, by way of all that is practically achievable and by means of all that can be put to work.



In essence, the Address of Hon'ble President endorses a few facts that need to be the operational or basic guidelines of any effort that is directed towards improving water availability for crop production. These include:

1. The slogans 'Har Khet Ko Paani' and "per drop more crop" encompass all those techniques that enhance the

Water-use-efficiency and point towards adoption to the maximum extent of drip and sprinkler irrigation techniques. And that, in fact, is the overreaching vision of Pradhan Mantri Krishi Sinchayee Yojana (PMKSY) to ensure access to some means of protective irrigation to all agricultural farms in the country, to produce 'per drop more crop', thus bringing much desired rural prosperity.

2. The statement that Government is committed to giving high priority to water security and that it will complete the long pending irrigation projects on priority provides an opportunity for the district to put forth its demand for the new projects intended to enhance the water storage.

3. The underlining essence of another statement that says 'by way of "Jal Sanchay' and 'Jal Sinchan', we will nurture water conservation and ground water recharge' suggests that all efforts to bring in more area under the ambit of watershed is the need of the hour and, hence, deserves to be at the core of all efforts that lead to betterment of agriculture in the District. ii. Vision

To create new opportunities of water storage, enhance the efficiency of the existing water bodies, utilize the available water resources in the district in an efficient manner and to address the ill effects that are resultant of an hitherto unhealthy irrigation practices, so as to make agriculture an assured profession and make the lives of rural population better equipped to face the present world.

iii. Objectives

Following are the objectives of a new effort being comprehensively put forth for the welfare of agriculture in the District:

1. Enhancing the area under assured irrigation by way of creating new water storage structures and by making the supply system function properly, so that water reaches more area with lesser losses.
2. Substituting the unscientific and economically unviable methods of irrigation with the adoption of techniques and usage of components that enhance water use efficiency.
3. Encouraging watershed activities on farm and extensive adoption of soil and water conservation activities in the catchment of all water bodies that hold the key to recharging the dried bore wells.
4. Restructuring the existing redundant water bodies by way of de-siltation and making them functional.
5. Combating the ill effects of unscientific water usage, such as soil salinity, through implementation of sub-surface drainage system.

iv. Strategy /approach

- Creation of new water sources; repair, restoration and renovation of defunct water sources; construction of water harvesting structures, secondary & micro storage, ground water development;
- Developing/augmenting distribution network where irrigation sources (both assured and protective) are available or created;
- Promotion of scientific moisture conservation and run off control measures to improve ground water recharge so as to create opportunities for farmer to access recharged water through shallow tube/dug wells;

- ❑ Promoting efficient water conveyance and field application devices within the farm *viz*, underground piping system, Drip & Sprinklers;
- ❑ Encouraging community irrigation through registered user groups;
- ❑ Farmer oriented activities like capacity building, training and exposure visits, demonstrations, farm schools, skill development in efficient water and crop management practices (crop alignment) including large scale awareness on more crops per drop of water through mass media campaign, exhibitions, field days, and extension activities through short animation films etc.

v. Rationale/ Justification Statement: In reference to the status and need of irrigation

Belagavi District, situated in northwest of Karnataka, receives an average annual rainfall of 871.9 mm and, coinciding with the state pattern, bulk of the rainfall (612.1 mm) occurs during the South-West Monsoon. The talukas located in the Northern Transition Zone (NTZ) and in Hilly Zone receive fairly good rainfall (772.5 mm to 1959.7 mm), in comparison with the talukas falling under the ambit of Northern Dry Zone-NDZ (508.3 mm to 623.7 mm). Thus, while the talukas in NTZ and Hilly Zone often escape the wrath of drought situation, living with the scanty rains and associated calamity has become routine in the talukas of NDZ. Although the District is blessed with the flow of many rivers (the primary of them being Krishna, Ghataprabha and Malaprabha, each with subsidiary rivers and ravines) and Dams across the rivers for storage of water, the years in succession with poor and ill distributed rainfall and exceeding dependence of the urban and rural populations for drinking water on the Dams has meant that the water stored for agrarian purposes in the dams most times fails to reaches the farmers'

fields in the quantities appropriate and at the time when the crop water demand is acute and critical.

The district, with 9.50 lakh hectares of annual area under agriculture cultivation is primarily southwest monsoon- dependent, as said before, and as high as 70% of annual crop coverage (6.65 lakh hectares) occurs during the period of June to September. The Kharif food grain production mainly comprises of maize, while bulk of the oilseeds production is contributed by soybean cultivators. And among commercial crops, the District boasts of the highest area under sugarcane cultivation in the entire state, with a sugar production of nearly 175 lakh Metric tonnes. Twenty two operational sugar factories in the district annually produce 150 lakh tonnes of sugar, making the district a potential contributor to the state economy.

Rainfall in the succeeding northwest monsoon, supporting *Rabi* cultivation during the period of October to December, is considerably low with the district normal average of 152.5 mm and, the successive years of experience and statistical data quite clearly suggest that, more often than naught, it fails to cross 60% of the normal rainfall.

The instances of scarcity of rainfall during most periods of a year, particularly in the NDZ and uncertainty of dams reaching their full capacity to feed agriculture with sufficient water make it a compulsion on the part of Administration to look at and adopt the measures that directly or indirectly enhance the availability of water in apt quantities for commercially viable agriculture.

CHAPTER-1

GENERAL INFORMATION OF THE DISTRICT

1.1 DISTRICT PROFILE

Belagavi (earlier known as "Venugrama" or the "Bamboo Village") is one of the oldest, strong, prominent and well cultured historical place nestling high in the Western Ghats. The old town area with cotton and silk weavers stands gloriously besides the modern, bustling, tree-lined British Cantonment. Step out of the forts and you have a wide choice of temples and churches to visit. Belagavi has an enviable heritage and offers much to be discovered. It lies in the zone of cultural transition between Karnataka, Maharashtra and Goa with a known antiquity clearly traceable upto 2nd Century A.D. Due to its proximity with the states of Maharashtra and Goa, Belagavi has acquired the cultural flavour of these states and blended it with the local Kannada culture to create a rich heritage, which is unique in its manifestation. It is also known as Malenadu or Rain Country and the vegetation here is verdant green throughout the year. Well, centuries have passed and today it is an entirely different story. Belagavi has now become one of the important and considered district in the state of Karnataka. Belagavi is now marching with a tag of fast growing, redeveloping district with a population of 47,79,661 as per 2011 Census. Belagavi is exactly at the center between Mumbai and Bangalore. So, Stay a while and discover Belagavi.

Belgaum is among the 27 districts of Karnataka, situated in the Northwest part of the state. The district is bordered by Maharashtra state to the North, Bagalkot district in the East, Dharwad and Uttar Kannada districts in the South, Goa and Maharashtra state in the west. There are ten taluks in the district namely Athani, Bailhongal, Belgaum, Chikkodi, Hukkeri, Khanapur, Raibag, Ramdurg and Saundatti.

The district of Belgaum geographically comes in Malnad region and receives an average annual rainfall of 833 mm. Agro-climatologically the district can be divided into three zones i.e. high rainfall "Hilly zone", "Northern transitional zone" and "Northern dry zone".

The district lies between 15° 23' and 16°58' north latitudes and between 74° 05' and 75°28' east longitudes. It is situated near the foothills of the Sahyadri mountain range (Western Ghats) and about 100km from the Arabian Sea. The population was about 42 lakhs at the last census in 2001 and the area of the district is about Area 13415 sq km Of the total geographical area, 1927 sq km

is under forest ,and 6273 sq km is nearly about 50% of the geographical area is normally under crops.

The Belgaum district is Semi-arid in parts of Athani, Raibag, Gokak, Bailhongal, Ramdurg and Saudatti taluks. Climate in rest of the district ranges from sub-humid to humid towards west.

Nearly 95 percent of the annual rainfall is received during the period April to October, because of the South-west monsoon. Most of the remaining rainfall is received during November and December under the influence of Northeast monsoon.

The district has two major river systems Ghataprabha and Malaprabha which are tributaries of river Krishna. The other rivers Hiranyakesi and Markandeya are tributaries to Ghataprabha. There are two dams, on Ghataprabha at Hidkal and on Malaprabha at Naviluteerth

Sl.No	Name of the District	District code	Latitude	Longitude
1	Belagavi	590001	15° 46`	74° 59'

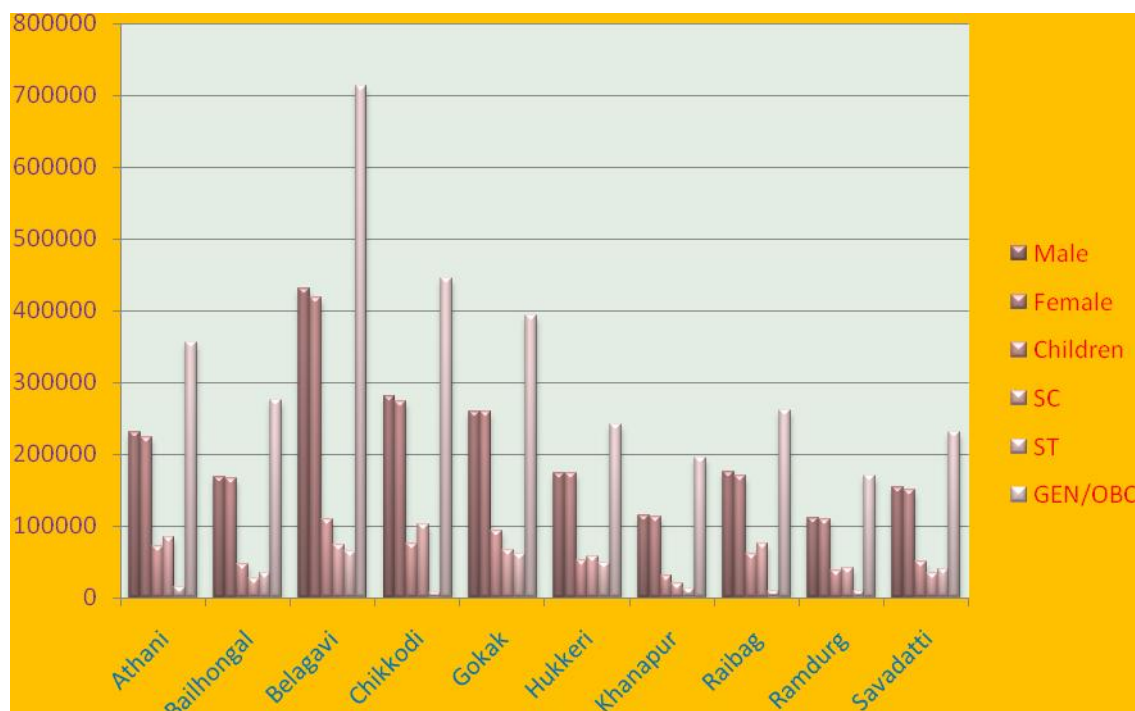
1.2 DEMOGRAPHY:

The population of Belagavi District as per 2011 census is 47,79,661. Out of which male are 24,23,063 and female are 23,56,568 .

Block Wise Population Details District – Belagavi

S.No	Block Name	Male	Female	Children	Total	SC	ST	GEN/OBC	TOTAL
1	Athani	231371	223387	71074	525832	84167	15217	426448	525832
2	Bailhongal	168440	165996	46753	381189	26161	33911	321117	381189
3	Belagavi	430716	418163	108494	957373	72568	64035	820770	957373
4	Chikkodi	280731	273773	74296	628800	102135	7325	519340	628800
5	Gokak	259560	259153	93450	612163	65948	60038	486177	612163
6	Hukkeri	173224	173285	52761	399270	57539	47836	293895	399270
7	Khanapur	115097	112375	30617	258089	19801	12517	225771	258089
8	Raibag	175546	169174	60769	405489	74784	8282	322423	405489
9	Ramdurg	111199	108850	38478	258527	40628	8973	208926	258527
10	Savadatti	153418	149934	49577	352929	33687	39064	280178	352929
	Total	2099302	2054090	626269	4779661	577418	297198	3905045	4779661

Source: DSO, Statistical Department, Belagavi District At aGlance 2013-14



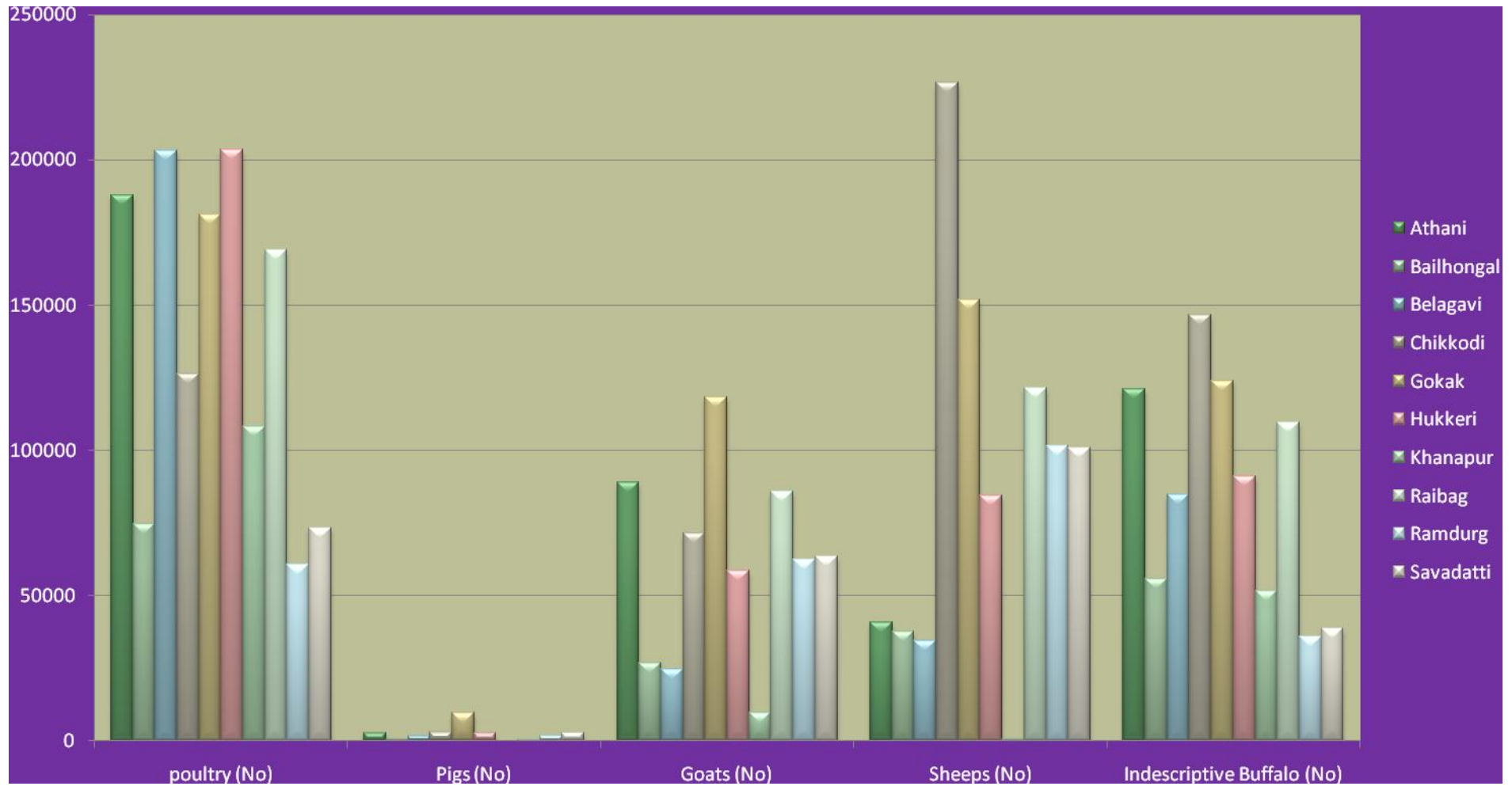
1.3 BIOMASS AND LIVE STOCK

Green cover, Availability of fuel food, Biomass yield, Fodder yield, Small and Large livestock, Milk Production.

Name of the Block	Small Animals					Large Animals				Any other Milch or Meat Animal (Nos.)	Draft Animal (Buffalo/yak/ bulls/any other (Nos.))
	Poultry (No.)	Ducks (No.)	Pigs (Nos.)	Goats (Nos.)	Sheeps (Nos.)	Indigenous Cow (Nos.)	Hybrid Cow (Nos.)	Indescriptive Buffalo (Nos.)	Hybrid Buffalo (Nos.)		
Athani	488976	0	4331	70420	47675	60871	17046	112130	16019	0	0
Bailhongal	218810	0	1806	26466	32398	37316	18245	48574	6939	0	0
Belagavi	207804	0	1285	27479	30859	33082	23387	66973	9568	0	0
Chikkodi	130246	0	1338	51367	130278	24374	21397	121113	17302	0	0
Gokak	294968	28000	6569	95838	118977	65909	28134	100838	14405	0	0
Hukkeri	594155	0	3121	57890	120770	28808	10390	78635	11234	0	0
Khanapur	191639	0	36	13180	434	37997	7850	39585	5655	0	0
Raibag	473850	0	731	57094	106185	47247	30435	98612	14087	0	0
Ramdurg	60339	0	2659	51680	107938	40673	10918	29479	4211	0	0
Savadatti	49505	0	3729	40131	93415	39562	9192	29761	4252	0	0
	2710292	28000	25605	491545	788929	415839	176994	725700	103672	0	0

Source: DSO, Statistical Department, Belagavi District At aGlance 2013-14

District Irrigation Plan, Belagavi

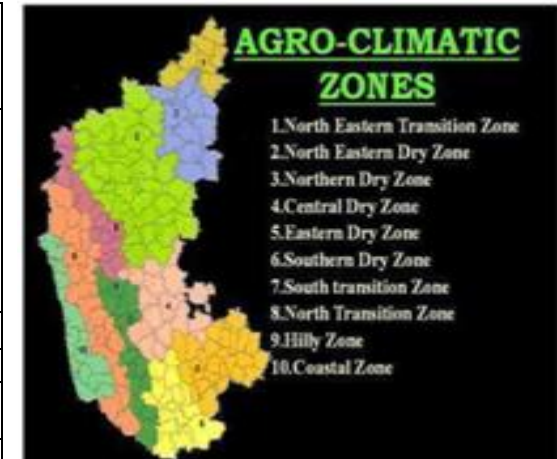


1.4 AGRO-ECOLOGY, CLIMATE, HYDROLOGY AND TOPOGRAPHY:

Table 1.4.1 Agro- Ecology

Block Name	Agro Ecological Zone Type	Type of Terrain	Block Areas (ha)	Normal Annual Rainfall (mm)	Average monthly Rain fall (mm)	No of rain y days (No.)	Maximum Rainfall Intensity (mm)		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min
1	2	3	4	5	6	7	8	9	10
Athani	Northern Dry Zone	Plain	199513	541.00	690.10	34	-	-	-
Bailhongal	Northern Transition Zone	Plain & Hilly	112233	691.00	723.90	52	-	-	-
Belagavi	Northern Transition Zone	Plain & Hilly	103721	1435.00	1322.60	68	-	-	-
Chikkodi	Northern Transition Zone	Plain & Hilly	126949	663.00	819.90	50	-	-	-
Gokak	Northern Dry Zone	Plain & Hilly	154308	542.00	739.50	39	-	-	-
Hukkeri	Northern Transition Zone	Plain & Hilly	99140	762.00	762.00	52	-	-	-
Khanapur	Hilly Zone	Hilly	172956	1969.00	1879.20	90	-	-	-
Ramdurg	Northern Dry Zone	Plain	95874	490.00	583.10	39	-	-	-
Raibag	Northern Dry Zone	Plain	121542	546.00	834.60	40	-	-	-
Savadatti	Northern Dry Zone	Plain & Hilly	158146	594.00	696.00	41	-	-	-
Total			1344382	8233.00	9050.90	505			

Source: DSO, Statistical Department, Belagavi District At aGlance 2013-14



Graph 1.4.2 Rainfall

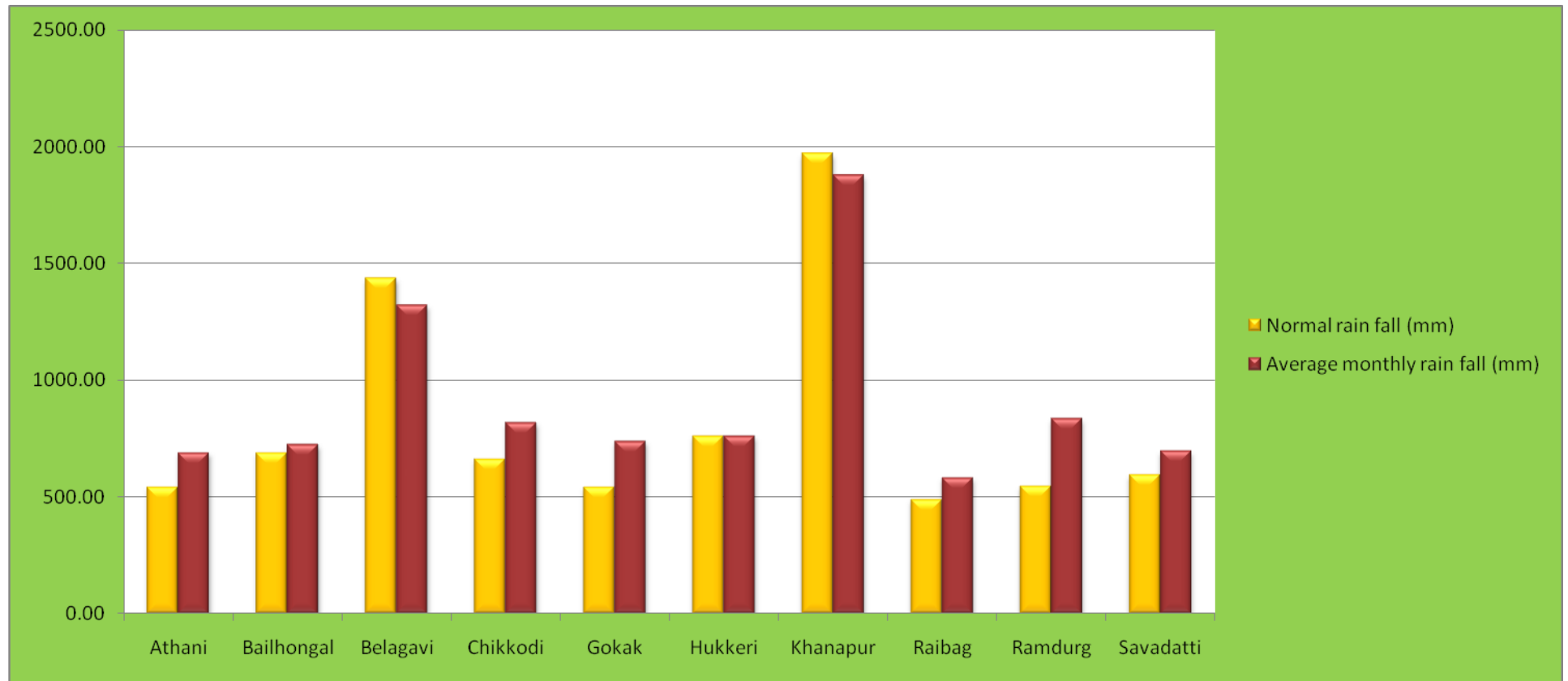


Table 1.4.3 Temperature and Potential Evapo- Transpiration

Average Weekly Temperature (°C)										Potential Evapo-Transpiration (PET)			Elevation			
Period										Period			Cumul	Min	Max	Mean
Summer (April-May)			Winter (Oct.-Mar)			Rainy (June-Sept.)			Summer	Winter	Rainy Season					
	Min	Max	Mean	Min	Max	Mean	Min	Max				Mean				
Apr-15			Oct-15			Jun-15			-	-	-	-	-	-	610 mtr.	
Mean	19.80	36.00	27.90	18.20	32.30	25.25	20.20	30.50	25.35	-	-	-	-	-	-	
May-15			Nov-15			Jul-15			-	-	-	-	-	-	-	
Mean	21.30	35.90	28.60	17.90	32.20	25.05	20.30	29.10	24.70	-	-	-	-	-	-	
				Dec-15			Aug-15			-	-	-	-	-	-	
Mean				16.90	31.70	24.30	19.60	28.90	24.25	-	-	-	-	-	-	
				Jan-16			Sep-15			-	-	-	-	-	-	
Mean				12.10	30.70	21.40	18.90	31.20	25.05	-	-	-	-	-	-	
				Feb-16						-	-	-	-	-	-	
Mean				15.20	34.20	24.70				-	-	-	-	-	-	
				Mar-16						-	-	-	-	-	-	
Mean				18.20	35.80	27.00				-	-	-	-	-	-	

Source : ARS Nippani

TOPOGRAPHY

The topography of the district can be divided into four key zones :

On the western side, the district is covered with thick forests along the Western Ghat ranges. These western fringes are the most elevated area of the district, running along the Sahyadri Hills, and stand at 450 to 900 metres above msl. The tops and upper slopes of these hills are almost bare and heavily degraded, but the lower slopes are fairly wooded with moist deciduous and evergreen species. This area receives high rainfall during the southwest monsoon.

The Northern belt of the district between the Ghataprabha and Krishna rivers makes a second zone. The west of this area is marked by plateau of poor soil, further east there are rolling hills also of poor soil quality. In the northwest the land is also degraded and of low quality, but north of the Krishna river there is a belt of rich deep soil. Most of the forest areas of the district are concentrated in this zone.

The central zone of the district is defined by hills to the west and a succession of bare sandstone ranges to the east. The western end of the Ghataprabha valley is rugged with some forests on its slopes but this changes as the valley progresses eastwards near Daddi and passes through a black soil plain. The Gokak hills are flat-topped; their sides are terraced and covered in deciduous tree crops. Much of the rain comes from the northeast, leaving the south and west rather dry.

The lands are more open in the southern zone of the district; here arable crops occupy the majority of the land. To the far west and south of the district high rugged hills and forests break up the landscape, though in the extreme south the area becomes increasingly less wooded with larger outcrops of rock.

BASIN & DRAINAGE

The entire district falls in the Krishna river basin except small catchments of Khanapur, Belgaum and Bailhongal taluks that fall in the catchments of Mahadayi and Kalinadi rivers that flow towards the west. The river Krishna, along with its tributaries Ghataprabha and Malaprabha are perennial and effluent in nature and flow in easterly direction. The drainage density varies from 0.80 to 3.4km/sq.km.

RAINFALL & CLIMATE

The climate of the district as a whole can be termed as semi-arid. The variation in the maximum temperature during the year ranges from 27°C to 35.70°C and minimum from 13.90°C to 20.60°C. The district experiences pleasant winters and hot dry summers. The hot season extends from March to May, during which the daily maximum temperature often shoots up to 35.70°C.

Agro-climatologically the district can be divided into three zones i.e. high rainfall “Hilly zone”, “Northern transitional zone” and “Northern dry zone” from southwest to northeast respectively. The normal rainfall in the district decreases from more than 1859 mm in Khanapur taluk in the southwest, to less than 491 mm in Raibag taluk towards northeasterly direction. Those areas, that receive less than 750 mm annual rainfall are classified as semi-arid and thus drought prone. Hence, the entire district except, the south-western part is categorized as semi-arid and drought prone. Total normal rainy days vary from 90 in Khanapur to 37 in Athani. Eastern and northeastern parts of the district are prone to drought of mild nature.

Source: IMD, regional ICAR centre(s), SAUs, KVKs etc
Agro Climatic Zones in Belgaum District.

Karnataka is divided into 10 agro climatic zones taking into consideration the rainfall pattern-quantum and distribution, soil types, texture, depth and physio-chemical properties, elevation, topography major crops and type of vegetation. Agroclimatic zones and their characteristics like soil, Rainfall and other aspects for each zone are given below:

1) Northern Dry zone:

This zone covers an area of 4.78 Mha in the state. The annual rainfall ranges from 464-785 mm and about 52 % of the annual rainfall is received during Rabi season. The elevation is between 450-900 m. The soils are shallow to deep black clay in major areas. The important crops grown here are Rabi jowar, Maize, Bajra, Groundnut, Cotton, Wheat, Sugarcane and Tobacco. The taluks in the Belgaum district that come under this zone are Athani, Raibag, Gokak, Ramdurg and Saundatti.

2) Northern transition zone:

This zone comprises an area of 1.194 Mha. The annual rainfall ranges from 619.4-1303.2 mm. About 61 % of rainfall is received in Kharif season. The

elevation is 450-900 m and the soils are shallow to medium black clay and red sandy loam in equal proportions. The main crops grown are Rice, Jowar, Groundnut, Pulses, Sugarcane and Tobacco. The taluks in the Belgaum district that come under this zone are Belgaum, Chikkodi, Hukkeri and Bailhongal.

3) Hilly zone:

The annual rainfall received ranges from 904-3695 mm. About 75 % of it is received in Kharif season. The soils are red sandy loam in major areas. The principal crops are rice and pulses. Khanapur taluk comes under this zone.

1.5 GEOMORPHOLOGY :

The district is primarily located on the eastern side of the Western Ghats and its topography is predominantly undulating. A “rugged terrain” marks the western part of Khanapur and Belgaum taluks with deep cutting ravines on the foothills of the Western Ghats. The elevation of these hills varies from 796 to 1025m amsl. Northern portion of the district is a plateau region formed by basaltic lava flows, which represents “Deccan peneplain”. The central and southern parts exhibit moderate to gently “undulating terrain” having sparsely distributed knolls and tors. In some parts, especially in Ramdurg and Saundatti taluks, hills with elevations between 686 and 783m amsl are present. The famous Yellamma temple in Saundatti taluk is located in one of these isolated hills. The remaining part of the district is in general a “plateau area”. The elevation in the plains varies from 534m in the northeastern part to 820m amsl in the southwestern part of the district. This has its bearing on the regional slope which is towards northeast. The differential altitude is significant because, it is likely to cause irregular ground water flow patterns on the micro scale.

Soil Types:

The soils of Belgaum district can broadly be classified into red soils and black soils. These soils vary in depth and texture, depending on the parent rock type, physiographic settings and climatic conditions. By and large, black soils predominate the Deccan Trap terrain and the red soils are found in the southwestern and southeastern part of the district in gneissic terrain. These soils in turn can be grouped into seven categories as given below, out of

which the first five cover large tracks of land while the last two are local in nature.

Shallow black soils: These soils occur in the Deccan trap region and to some extent are also developed in schist, shale and limestone terrains. They are greyish to dark greyish-brown in colour, with clayey texture. These soils have poor to moderate infiltration characteristics.

Medium black soils: These soils are predominantly derived from Deccan traps and occupy large parts of the district. They are dark greyish-brown to very dark greyish-brown with clayey texture. These are derived from the weathered products of basalts and limestone and are darker in valleys than in high lands. Their texture varies from loam to clay, with low to moderate infiltration characteristics.

Deep to Very deep black soils: These soils occupy large tracts in Deccan trap terrain along the Krishna River and also in the gneissic terrain. These soils are dark greyish-brown to very dark greyish-brown in colour and have clayey texture. These soils occur on plains or lands having gentle slopes. These soils exhibit wide cracks in summers. These are derived from a wide variety of parent rock types, like traps, schists, gneisses and sedimentary rocks. They are generally transported and therefore occur in valleys and depressions. Accumulation of lime, gypsum and soluble salts at varying depths in the soil profile often pose problems. They have poor infiltration characteristics.

Mixed red and black soils: These soils occur in the northern parts of the district. They are dark reddish-brown to dark greyish-brown in colour with silty-clay to clayey-loam textures. These soils are derived from gneisses, schists and sedimentary rocks. Red soils having high infiltration characteristics are confined to uplands, whereas, black soils of poor to medium infiltration characteristics occur in valleys and low lands.

Red loamy soils: These soils occur as small strips in the valleys adjacent to the Western Ghats. They are generally transported and are loamy to silty-loam in texture. They have moderate to good infiltration characteristics.

Lateritic soils: Lateritic soils are red in colour and occur as pockets. They occur at high-levels as insitu in Deccan Trap terrain and at low-levels as transported in Malnad region. They are derived from Deccan traps as well as sedimentary rocks, Dharwarian Schists and peninsular gneisses. These soils have good to moderate infiltration characteristics.

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Alluvial soils: These soils are developed over the alluvium deposited by the Krishna River and its tributaries. They are very limited in extent and thickness and are local in nature. These soils have good infiltration characteristics and are composed of coarse sand, sandy-loam and loams.

Source: SLUSI, NBSS, Indian Institute of Soil Science, Department of Land Resources, etc..

Name of the Block	Soil Type		Land Slope			
	Major Soil Classes	Area (ha)	0-3% (ha)	3-8% (ha)	8-25% (ha)	>25% (ha)
Athani	Medium-Deep Black	199513	181806	15126	0	0
Bailhongal	Black And Red	112233	76455	30881	4191	0
Belagavi	Laterite, Red and Sandy	103721	93192	7698	0	0
Chikkodi	Red And Black	126949	117382	8529	0	0
Gokak	Red And Black	154308	119269	33033	0	0
Hukkeri	Black And Red	99140	89317	9323	0	0
Khanapur	Laterite, Red and Sandy	172956	28063	72326	57443	15643
Raibag	Medium Black And Red	121542	48710	46496	0	0
Ramdurg	Black And Red	95874	114677	6681	0	0
Savadatti	Black And Red	158146	138568	10785	0	0
Total		1344382	1007439	240878	61634	15643

SOURCE : NBSS & LUP, Regional Centre, Hebbal, Bengaluru – 560024

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1.5 Soil Profile		Source: SLUSI, NBSS, Indian Institute of Soil Science, Department of Land Resources				
Name of the State: Karnataka						
Name of District: Belagavi						
Sl. No.	Soil Type	Area (ha)	Land Slope			
	Major soil classes		0-3 % (ha)	3-8% (ha)	8-25% (ha)	>25% (ha)
Name of the Block: Athani						
1	Very shallow, mixed black clay and brown loamy	54537				
2	Medium deep, black calcareous clay	19134				
3	Deep, black clay	68887				
4	Deep alluvial black calcareous clay	54373				
	Total	196931	181806	15126	0	0
Name of the Block: Bailhongal						
1	Very shallow, red loams	3557				
2	Very shallow, red gravelly loams	8846				
3	Very shallow, red gravelly clay	2761				
4	Shallow red gravelly mixed with deep black	1706				
5	Medium deep red clay	27405				
6	Deep laterite gravelly clay	4368				
7	Very shallow mixed black clay and brown loams	17248				
8	Medium deep, black clayey soils	2392				
9	Deep, black clayey soils	14908				
10	Deep, black calcareous clayey soils	220				
11	Deep, alluvial black clayey soils	26055				
12	Deep, alluvial black calcareous clayey soils	2061				
	Total	111527	76455	30881	4191	0
Name of the Block: Belagavi						
1	Very shallow, red loamy soils	20442				
2	Very shallow, red gravelly clay soils	353				
3	Shallow, red gravelly mixed with deep black soils	10283				
4	Medium deep, red gravelly clay soils	1933				
5	Deep, lateritic clay soils	4603				
6	Deep, lateritic gravelly clay soils	25145				
7	Deep, laterite clayey soils	0				
8	Very shallow, mixed black clayey and brown loamy soils	25213				
9	Deep, black clayey soils	4545				
10	Very shallow, alluvial loamy soils	547				
11	Deep, alluvial black clayey soils	2475				
12	Deep, alluvial black calcareous clayey soils	4453				
13	Deep, forest brown clayey soils (gravelly in patches)	897				
	Total	100889	93192	7698	0	0

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Name of the Block: Chikkodi						
1	Very shallow, mixed black clayey and brown loamy soils	62398				
2	Medium deep, black calcareous clayey soils	9912				
3	Deep, black clayey soils	27119				
4	Deep, alluvial black calcareous clayey soils	26482				
	Total	125911	117382	8529	0	0
Name of the Block: Gokak						
1	Very shallow, red loamy soils	17958				
2	Very shallow, red gravelly loam soils	1839				
3	Very shallow, red gravelly clay soils	22353				
4	Very shallow, mixed black clayey and brown loamy soils	22638				
5	Medium deep, black calcareous clayey soils	27481				
6	Deep, black clayey soils	24584				
7	Very shallow, alluvial loamy soils	21510				
8	Deep, alluvial black calcareous clayey soils	13939				
	Total	152302	119269	33033	0	0
Name of the Block: Hukkeri						
1	Very shallow, red loamy soils	8248				
2	Very shallow, red gravelly clay soils	8039				
3	Shallow, red gravelly mixed with deep black soils	6				
4	Very shallow, mixed black clayey and brown loamy soils	34858				
5	Medium deep, black calcareous clayey soils	8794				
6	Deep, black clayey soils	16025				
7	Very shallow, alluvial loamy soils	2967				
8	Deep, alluvial black calcareous clayey soils	19702				
	Total	98639	89317	9323	0	0
Name of the Block: Khanapur						
1	Shallow, red gravelly mixed with deep black soils	4668				
2	Medium deep, red clayey soils	22761				
3	Medium deep, red gravelly clay soils	22732				
4	Deep, red gravelly clay soils	2791				
5	Deep, lateritic gravelly clay soils	646				
6	Deep, laterite clayey soils	7634				
7	Deep, laterite gravelly clayey soils	17669				
8	Very shallow, mixed black clayey and brown loamy soils	179				
9	Deep, alluvial black clayey soils	8817				
10	Deep, forest brown clayey soils (gravelly in patches)	85578				
	Total	173475	28063	72326	57443	15643

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Name of the Block: Ramdurg						
1	Very shallow, red loamy soils	5656				
2	Very shallow, red gravelly loam soils	16191				
3	Very shallow, red gravelly clay soils	16063				
4	Very shallow, mixed black clayey and brown loamy soils	29058				
5	Medium deep, black clayey soils	1626				
6	Deep, black clayey soils	27011				
7	Deep, black calcareous clayey soils	10703				
8	Very shallow, alluvial loamy soils	14340				
9	Deep, alluvial clayey soils (saline-sodic patches)	711				
	Total	121359	114677	6681	0	0
Name of the Block: Raibag						
1	Very shallow, mixed black clayey and brown loamy soils	49850				
2	Medium deep, black calcareous clayey soils	43556				
3	Deep, black clayey soils	1800				
	Total	95206	48710	46496	0	0
Name of the Block: Savadatti						
1	Very shallow, red loamy soils	11226				
2	Very shallow, red gravelly loam soils	3603				
3	Very shallow, red gravelly clay soils	17707				
4	Medium deep, red clayey soils	20				
5	Very shallow, mixed black clayey and brown loamy soils	34653				
6	Medium deep, black clayey soils	11466				
7	Deep, black clayey soils	8414				
8	Deep, black calcareous clayey soils	45334				
9	Deep, alluvial black clayey soils	12875				
10	Deep, alluvial black calcareous clayey soils	4094				
	Total	149392	138568	10785	0	0
	Dist Total	1325631	1007439	240878	61634	15643

SOURCE : NBSS & LUP, Regional Centre, Hebbal, Bengaluru – 560024 & Department of Soil Science and Agriculture Chemistry UAS, Dharwad

1.6 SOIL EROSION:

Name of block	Name of the Micro Watershed	Name of the Sediment Monitoring Station	Longitude	Latitude	Soil Erosion (Tone/ha)	Runoff					Drought Frequency	
						Peak Rate (cum/hr)	Frequency of Peak (No in Months)	Total Runoff Volume of Rainy Season (ha-m)	Time of return of Maximum flood			
									5 Years	10 Years		15 Years
Athani												
Bailhongal												
Belagavi												
Chikkodi												
Gokak												
Hukkeri												
Khanapur												
Raibag												
Ramdurg												
Savadatti												
Total												

Source : NBSS LUP

1.7 LAND USE PATTERN:

Net sown area in the district is 841,900 Hectares, which is 62% of the total geographical area of 1,344,382 hectares of the district. About 31.4% of the 'Net sown' area i.e. 231,300 hectares is sown more than once . Major crops grown in the area are jowar, maize, paddy, wheat, bajra, grams, tur, groundnut, sunflower, sugarcane, cotton, tobacco etc. The district has total area of 13433.00 Sq. Kms.

LAND USE CLASSIFICATION: (UNIT: AREA IN HECTARES)

Land use pattern of the district	Geographical Area (000 ha)	Forest Area	Land under Non-Agricultural use	Net Sown Area	Permanent Pastures	Cultivable Waste land	Land under Misc. tree crops and groves	Barren and uncultivable land	Current fallows	Other fallows
Area ('000 Ha)	1344.382	190.424	69.400	841.900	24.80	12.80	3.10	44.30	159.60	7.00

Source: DAP, PPR, Land Use Plan.. etc
KNNL North Belagavi

CHAPTER-II:

DISTRICT WATER PROFILE:

2.1 AREA WISE, CROP WISE IRRIGATION STATUS

District/Season-wise Normal Area under Agriculture Crops					
Unit: Area in Lakh hectares.					
Sl. No.	District	Kharrif	Rabi	Summer	Total
1	Belgaum	6.40976	3.00917	0.08981	9.50874

2.1.1 Department of Agriculture

Crop Type	Kharif (Area in ha)			Rabi Area in ha			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & Plantation Crops (Area in ha)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
A) Cereals	82329	135422	217751	82200	121108	203308	3016	0	3016	167545	256530	424075			
B) Coarse Cereals	5	1353	1358	0	0	0	0	0	0	5	1353	1358			
C) Pulses	2128	37833	39961	26093	60411	86504	330	0	330	28551	98244	126795			
D) Oil Seeds	19469	98914	118383	4663	6265	10928	5600	0	5600	29732	105179	134911			
E) Fibre	11111	24602	35713	0	0	0	35	0	35	11146	24602	35748			
F) Tobacco+Scane	3720	224090	227810	0	177	177	0	0	0	3720	224267	227987			

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2.1.1 AREA WISE, CROP WISE IRRIGATION STATUS (Both Khariff, Rabi and Summer)

Sl. No.	Category	Crops	Area (Ha)
1	Cereals	Paddy	58674
2		Jowar	125746
3		Bajra	12445
4		Maize	157839
5		Ragi	1222
6		Wheat	39362
7		Minor Millets	1536
	Total		396824
1	Pulses	Red Gram	3836
2		Horse Gram	3251
3		Black Gram	4377
4		Green Gram	16257
5		Avare	1020
6		Cowpea	1988
7		Bengal Gram	39522
8		Other Pulses	981
	Total		95780
1	Oil Seeds	Groundnut	10953
2		Sunflower	10723
3		Safflower	2388
4		Caster	531
5		Sesamum	321
6		Nizer	896
7		Soyabean	66769
8		Linseed	635
9		Other Oil Seeds	0
	Total		121922
1	Commercial Crops	Cotton	31365
2		Sugarcane	252921
3		Tobacco	9423
	Total		293779

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2.1.2 Department of Horticulture

Crop Type	Kharif (Area in ha)			Rabi Area in ha			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & Plantation Crops (Area in ha)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
1) Fruit crops													14751.2	0	14751
2) Vegetables	9908	12676		9253			12240			31401	12676	44077	31401	12676	44077
3) Spices & Plantations													18586	0	18586
4) Flower crops				1291									1291	0	1291
Total	9908	12676	0	10544	0	0	12240	0	0	31401	12676	44077	66029.2	12676	78705

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2.2 PRODUCTION AND PRODUCTIVITY OF MAJOR CROPS:

2.2.1 Department of Agriculture

Season	Crop Sown						Rainfed				Irrigated				Total		
	Cereals	Coarse Cereals	Pulses	Oil Seeds	Fibre Crops	Any other crops	Area (ha)	Production (qtn/yr)	Productivity or Yield (Kgs/ha)	Cost of Cultivation (Rs./ha)	Area (ha)	Production (qtn /yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (qtn /yr)	Productivity (Kgs/ha)	Cost of
A. Kharif	Paddy/ Maize	Bajra	Green gram/Red gram	Soybean / G-Nut	Cotton	Sugar cane	326000	671919			339000	18539148			665000	19211067	
B. Rabi	Jowar / Wheat	-	Bengal gram	Sun flower	-	-	204000	306100			111000	319640			315000	625740	
Summer	Maize	-	-	G-Nut	-	-	0	0			12000	33463			12000	33463	
Horticultural & Plantation																	
Total							530000	978019			462000	18892251			992000	19870270	

2.2.2 Department of Horticulture

Crop Type	Kharif (Area in ha)			Rabi Area in ha			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & Plantation Crops (Area in ha)		
	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total	Irrigated	Rainfed	Total
1) Fruit crops													14751.18	0.00	14751.18
2) Vegetables	9908.00	12676.00	22584.00	9253.00		9253.00	12240.00		12240.00	31401.00	12676.00	44077.00	31401.00	12676.00	44077.00
3) Spices & Plantations													18586.00	0.00	18586.00
4) Flower crops				1291.00									1291.00	0.00	1291.00
Total	9908.00	12676.00	22584.00	10544.00	0.00	9253.00	12240.00	0.00	12240.00	31401.00	12676.00	44077.00	66029.18	12676.00	78705.18

2.3 IRRIGATION BASED CLASSIFICATION:

Sl.No.	Irrigation	Area Thousand Ha) (in
1	Net irrigated area	318.960
2	Gross irrigated area	508.005
3	Rainfed area	---

Sl. No	Activity	Irrigated (Area in Ha)		Partially/Irrigated/Protective Irrigation	Un-Irrigated or Tottally Rainfed	Remarks
		Gross Irrigated Area	Net Irrigated Area			
	Surface irrigation					
	Major Irrigation (Water allocation already allotted)					
1	ERM of Gataprabha Project from GLB Canal from Ch 0+000 to 50+000 (Including Linning and Structures)	86528	86528	86528	0	For Existing 50 years old Canals modernisation Work is proposed
2	Ghataprabha Project:	175110	170543	170543	4567	works are in progress
3	Markandeya Project	14448	10888	10888	3560	FIC works are in progress
4	Doodhganga Project	15167	3451	3451	11716	Main/Branch Canal works are in progress
	Medium Irrigation					
5	Bellary Nala Project	8200	0	0	8200	Dam & Main Canal works are in progress
6	Kiniye Project	1200	0	0	1200	Dam works are in progress

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II	Minor irrigation tanks					
III	Lift Irrigation /Diversion					
	Ongoing Projects					
7	Sri Rameswara Lift Irrigaton Scheme	13800	4291	4291	9509	works are in progress
8	Hipparagi Project	74742	43259	43259	31483	works are in progress
9	Tubachi Babaleshwar LIS	2976	0	0	2976	
10	Chachadi LIS	2719	0	0	2719	
	Lift Irrigation / Diversion					
	New Projects					
11	Veerbhadreshwar LIS	15697	0	0	15697	
12	Murugod LIS	1939	0	0	1939	
13	Kempawad Lift Irrigation Scheme	27462	0	0	27462	
14	Mahalaxmi LIS	7710	0	0	7710	
15	Salapur LIS	12102	0	0	12102	
16	Hattargi LIS	600	0	0	600	
17	Godachinamalki-Melmatti LIS	2711	0	0	2711	
18	Sattageri LIS	15000	0	0	15000	
19	Kargaon LIS	3000	0	0	3000	
20	Lifting of water to Chikkodi and RHLD canal form Krishna River	21588	0	0	21588	
21	Construction of Kallol Bridge cum Barrage	2236	0	0	2236	
22	Construction of Bridge cum Barrage across Hiranyakeshi river near Sulthanpur village of Hukkeri taluka.	0	0	0	0	
23	Sri Shankarlinga Lift Irrigation Scheme in Hukker Taluka	1320	0	0	1320	
24	Sri Adavisiddeshwara Lift Irrigation Scheme in Hukkeri Taluka	1750	0	0	1750	
	Total	508005	318960	318960	189045	

Source: DAP, PPR, Land Use Plan.. etc & KNNL North Belagavi

CHAPTER III:

WATER AVAILABILITY:

3.1: STATUS OF WATER AVAILABILITY:

About 80% of the geographical area of the district is under cultivation. Irrigation through dug wells, Borewell, MI Tanks & Major & Medium is through canal of Ghataprabha Project , Hipparagi Project,Project, Markendeya Project, Dudhganga, Sri Rameshwar LIS Projects etc. The major crops of the district are Maize, gram, jowar,wheat groundnut, sunflower and sugarcane.

3.1 Status of Water Availability

S.No.	Sources	In BCM/HA			Total
		Kharif	Rabi	Summer	
	Surface irrigation				
	Major Irrigation (Water allocation already allotted)				
1	Ghataprabha Project: ERM of Gataprabha Project from GLB Canal from Ch 0+000 to Ch 64+000 (Including Lining and Structures)	14.15 TMC (0.401 BCM) for 49453.51 Ha ie 8.10×10^{-6} BCM/Ha	10.61 TMC (0.301 BCM) for 37074.66 Ha ie 8.11×10^{-6} BCM/Ha		24.76 TMC (0.702 BCM) for 86528.17 Ha ie 8.11×10^{-6} BCM /Ha
2	Ghataprabha Project:	28.44 TMC (0.805 BCM) for 107597.51Ha ie 7.48×10^{-6} BCM/Ha	17.922 TMC (0.507 BCM) for 67512.66 Ha ie 7.51×10^{-6} BCM /Ha		46.362 TMC (1.312 BCM) for 175110 Ha ie 7.49×10^{-6} BCM /Ha
3	Markandeya Project	1.815 TMC (0.051 BCM) for 8668.8 Ha i.e 5.883×10^{-6} BCM/Ha	1.21 TMC (0.034 BCM) for 5779.2 Ha i.e 5.883×10^{-6} BCM/Ha		3.025 TMC (0.085 BCM) for 14448 Ha i.e 5.883×10^{-6} BCM/Ha
4	Dudhganga Project	2.4 TMC (0.068 BCM) for 9100.2 Ha i.e 7.47×10^{-6} BCM/Ha	1.6 TMC (0.045 BCM) for 6066.8 Ha i.e 7.41×10^{-6} BCM/Ha		4 TMC (0.113 BCM) for 15167 Ha i.e 7.45×10^{-6} BCM/Ha
	Medium Irrigation				
5	Bellary Nala Project	0.714 TMC (0.020 BCM) for 4920 Ha i.e 4.06×10^{-6} BCM/Ha	0.476 TMC (0.013 BCM) for 3280 Ha i.e 3.96×10^{-6} BCM/Ha		1.19 TMC (0.033 BCM) for 8200 Ha i.e 4.02×10^{-6} BCM/Ha
6	Kiniye Project	0.145TMC (0.004 BCM) for 1200 Ha ie 3.33×10^{-6} BMC/Ha	-		0.145TMC (0.004 BCM) for 1200 Ha ie 3.33×10^{-6} BMC/Ha

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II	Minor irrigation tanks	-	-	-
III	Lift Irrigation /Diversion			
	Ongoing Projects			
7	Sri Rameswara Lift Irrigaton Scheme	1.9 TMC (0.053 BCM) for 13800 Ha ie 3.90×10^{-6} BCM /Ha		1.9 TMC (0.053 BCM) for 13800 Ha ie 3.90×10^{-6} BCM /Ha
8	Hipparagi Project FIC	6.49 TMC (0.184 BCM) for 44591 Ha ie 4.13×10^{-6} BMC/Ha	4.10 TMC (0.116 BCM) for 30151 Ha ie 3.85×10^{-6} BMC/Ha	10.59 TMC (0.300 BCM) for 74742 Ha ie 4.013×10^{-6} BMC/Ha
9	Tubachi Babaleshwar LIS	0.353 TMC (0.010 BCM) for 2976 Ha ie 2.63×10^{-6} BCM /Ha		0.353 TMC (0.010 BCM) for 2976 Ha ie 2.63×10^{-6} BCM /Ha
10	Chachadi LIS	0.569 TMC (0.016 BCM) for 2719 Ha i.e 5.8×10^{-6} BCM/Ha		0.569 TMC (0.016 BCM) for 2719 Ha i.e 5.8×10^{-6} BCM/Ha
	Lift Irrigation / Diversion			
	New Projects			
11	Veerbhadreshwar LIS	2.167 TMC (0.061 BCM) for 15697 Ha i.e 3.88×10^{-6} BCM /Ha		2.167 TMC (0.061 BCM) for 15697 Ha i.e 3.88×10^{-6} BCM /Ha
12	Murugod LIS	0.406 TMC (0.011 BCM) for 1939 Ha i.e 5.93×10^{-6} BCM/Ha		0.406 TMC (0.011 BCM) for 1939 Ha i.e 5.93×10^{-6} BCM/Ha
13	Kempawad Lift Irrigation Scheme	4.00 TMC (0.113 BCM) for 27462 Ha ie 4.125×10^{-6} BCM /Ha	-	4.00 TMC (0.113 BCM) for 27462 Ha ie 4.125×10^{-6} BCM /Ha
14	Mahalaxmi LIS	0.52 TMC (0.0147 BCM) for 7710 Ha ie 1.90×10^{-6} BCM /Ha		0.52 TMC (0.0147 BCM) for 7710 Ha ie 1.90×10^{-6} BCM /Ha
15	Salapur LIS	1.69 TMC (0.048 BCM) for 12102 Ha i.e 3.96×10^{-6} BCM /Ha		1.69 TMC (0.048 BCM) for 12102 Ha i.e 3.96×10^{-6}

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16	Hattargi LIS	0.11 TMC (0.003 BCM) for 600 Ha ie.5x10 ⁻⁶ BCM /Ha		0.11 TMC (0.003 BCM) for 600 Ha ie.5x10 ⁻⁶
17	Godachinamalki-Melmatti LIS	0.50 TMC (0.014 BCM) for 2711 Ha ie.5.13x10 ⁻⁶ BCM /Ha		0.50 TMC (0.014 BCM) for 2711 Ha ie.5.13x10 ⁻⁶
18	Sattageri LIS	2.00 TMC (0.056 BCM) for 15000 Ha i.e 3.733x10 ⁻⁶ BCM /Ha		2.00 TMC (0.056 BCM) for 15000 Ha i.e 3.733x10 ⁻⁶ BCM /Ha
19	Kargaon LIS	0.72 TMC (0.020 BCM) for 3000 Ha i.e 3.78x10 ⁻⁶ BCM /Ha		0.72 TMC (0.020 BCM) for 3000 Ha i.e 3.78x10 ⁻⁶ BCM /Ha
20	Lifting of water to Chikkodi and RHL D canal form Krishna River	1.97 TMC (0.056 BCM) for 21588 Ha i.e 2.59 xx10 ⁻⁶ BCM /Ha		1.97 TMC (0.056 BCM) for 21588 Ha i.e 2.59 xx10 ⁻⁶ BCM /Ha
21	Construction of Kallol Bridge cum Barrage	0.596 TMC (0.016 BCM) for 2236 Ha i.e 7.55 x10 ⁻⁶ BCM /Ha		0.596 TMC (0.016 BCM) for 2236 Ha i.e 7.55 x10 ⁻⁶ BCM /Ha
22	Construction of Bridge cum Barrage across Hiranyakeshi river near Sulthanpur village of Hukkeri taluka.	0.018 TMC (0.00051 BCM)		0.018 TMC (0.00051 BCM)
23	Sri Shankarlinga Lift Irrigation Scheme in Hukker Taluka	0.11 TMC (0.0031 BCM) for 1320Ha ie.2.34x10 ⁻⁶ BCM /Ha		0.11 TMC (0.0031 BCM) for 1320Ha ie.2.34x10 ⁻⁶ BCM /Ha
24	Sri Adavisiddeshwara Lift Irrigation Scheme in Hukkeri Taluka	0.1 TMC (0.0028 BCM) for 1750Ha ie1.61x10 ⁻⁶ BCM /Ha		0.1 TMC (0.0028 BCM) for 1750Ha ie1.61x10 ⁻⁶ BCM /Ha
IV	Vairous Water Bodies including Rain water Harvesting			

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	Ongoing Project				
V	Treated Effluent Received from STP				
VI	Untreated Effluent.				
VII	Perennial source of water				
2	Ground water				
I	Open Well				
II	Deep Tube Well				
III	Medium Tube Well				
IV	Shallow Tube Well				
	Total Belgaum District	71.883 TMC (2.040 BCM) for 358140 Ha i.e.5.69x10⁻⁶ BCM/Ha	35.918 TMC (1.019 BCM) for 149864 Ha i.e 6.79x10⁻⁶ BCM/Ha		107.801TMC (3.059 BCM) for 508005 Ha i.e 6.02x10⁻⁶ BCM/Ha

3.2: STATUS OF GROUND WATER AVAILABILITY:

Status of Block as per Central Ground Water Board Notification				Ground Water (BCM)		
Over Exploited	Critical	Semi critical	Safe	Draft	Recharge	Gap
	Athani			0.0991691	0.0877019	-0.0114672
	Bailhongal			0.0514463	0.0708714	0.0194251
			Belagavi	0.0369099	0.0635969	0.026687
	Chikodi			0.122786	0.1358357	0.0130497
	Gokak			0.1113133	0.1512394	0.0399261
	Hukeri			0.0859011	0.1220102	0.0361091
			Khanapura	0.0347429	0.1199036	0.0851607
Ramdurg				0.0748661	0.0544416	-0.0204245
	Raybag			0.1134266	0.1621938	0.0487672
	Savadatti			0.0720513	0.0665686	-0.0054827

Source : CGWB & Mines and Geology, Belagavi

3.3: STATUS OF COMMAND AREA:

Village wise information of canal command, total developed and under developed command

Name of the Block/Taluka : Belagavi, Hukkeri, Chikkodi, Raibag, Gokak, Ramadurg, Savadatti, Bailhongal and Athani.

S.No.	Name of the Village	Information of canal command			Information of the other services command			Total Area in Ha	
		Total area	Developed Area	Undeveloped Area	Total area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
	Major Irrigation								
1	ERM of Ghataprabha Project from GLB Canal from Ch 0+000 to 50+000 (Including Lining and Structures)								
1	Arabhavi	1496	1496	0	-	-	-	1496	0
2	Dhupdal	270	270	0	-	-	-	270	0
3	Konnur	404	404	0	-	-	-	404	0
4	Nodgavi	180	180	0	-	-	-	180	0
5	Khanapur	88	88	0	-	-	-	88	0
6	Muthnal	78	78	0	-	-	-	78	0
7	Shivapur	72	72	0	-	-	-	72	0
8	Shirdhan	95	95	0	-	-	-	95	0
9	Jhoghtihal	14	14	0	-	-	-	14	0
10	Gudas	50	50	0	-	-	-	50	0
11	Kotabagi	144	144	0	-	-	-	144	0
12	Avrgol	130	130	0	-	-	-	130	0
13	Noginal	104	104	0	-	-	-	104	0
14	Sultanpur	78	78	0	-	-	-	78	0
15	Ingali	92	92	0	-	-	-	92	0
16	Nirvanatti	98	98	0	-	-	-	98	0
17	Shindhiatti	68	68	0	-	-	-	68	0
18	Nadigudkeri	12	12	0	-	-	-	12	0
19	Ghodgeri	262	262	0	-	-	-	262	0
20	Shinde Kurbeti	1880	1880	0	-	-	-	1880	0
21	Shinglapur	645	645	0	-	-	-	645	0
22	Khadavad	959	959	0	-	-	-	959	0

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23	Dhurdundi	1800	1800	0	-	-	-	1800	0
24	Nallanatti	793	793	0	-	-	-	793	0
25	Basalgundi	646	646	0	-	-	-	646	0
26	Lollasur	518	518	0	-	-	-	518	0
27	Kallol	3407	3407	0	-	-	-	3407	0
28	Bassobal	858	858	0	-	-	-	858	0
29	Beernguddi	1282	1282	0	-	-	-	1282	0
30	Hunasayal	1399	1399	0	-	-	-	1399	0
31	Vadderatti	1807	1807	0	-	-	-	1807	0
32	Mallapur	537	537	0	-	-	-	537	0
33	Ganeshvadi	820	820	0	-	-	-	820	0
34	Rajapur	1163	1163	0	-	-	-	1163	0
35	Tukkantti	1197	1197	0	-	-	-	1197	0
36	Masaguppi	471	471	0	-	-	-	471	0
37	Pullagaddi	714	714	0	-	-	-	714	0
38	Pamaladinni	419	419	0	-	-	-	419	0
39	Jaganoor	250	250	0	-	-	-	250	0
40	Kankanwadi	266	266	0	-	-	-	266	0
41	Naganur	1081	1081	0	-	-	-	1081	0
42	Jokanatti	452	452	0	-	-	-	452	0
43	Gujnatti	226	226	0	-	-	-	226	0
44	Kerur	642	642	0	-	-	-	642	0
45	Yaksamba	1973	1973	0	-	-	-	1973	0
46	Ankali	433	433	0	-	-	-	433	0
47	Nanadi	270	270	0	-	-	-	270	0
48	Kallol	18	18	0	-	-	-	18	0
49	Hirekodi	12	12	0	-	-	-	12	0
50	Nandikurali	1827	1827	0	-	-	-	1827	0
51	Kerur	1513	1513	0	-	-	-	1513	0
52	Kadapur	1225	1225	0	-	-	-	1225	0
53	Raybag	1347	1347	0	-	-	-	1347	0
54	Yasrav	445	445	0	-	-	-	445	0
55	Alagwadi	677	677	0	-	-	-	677	0
56	Nasapur	303	303	0	-	-	-	303	0
57	Mudalgi	3095	3095	0	-	-	-	3095	0
58	Khanatti	125	125	0	-	-	-	125	0
59	Munnyal	572	572	0	-	-	-	572	0
60	Masaguppi	610	610	0	-	-	-	610	0

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61	Dharamatti	563	563	0	-	-	-	563	0
62	Rangapur	421	421	0	-	-	-	421	0
63	Patagundi	782	782	0	-	-	-	782	0
64	Naganur	1167	1167	0	-	-	-	1167	0
65	Shivapur	548	548	0	-	-	-	548	0
66	Hallur	943	943	0	-	-	-	943	0
67	Gurlapur	370	370	0	-	-	-	370	0
68	Itnal	1080	1080	0	-	-	-	1080	0
69	Kankanwadi	1960	1960	0	-	-	-	1960	0
70	Darur	272	272	0	-	-	-	272	0
71	Teertha	77	77	0	-	-	-	77	0
72	Nadi Ingalgi	407	407	0	-	-	-	407	0
73	Chikkud-Sapthasagar	611	611	0	-	-	-	611	0
74	Sutatti	945	945	0	-	-	-	945	0
75	Kudachi	1450	1450	0	-	-	-	1450	0
76	Moorab	1084	1084	0	-	-	-	1084	0
77	Algawadi	545	545	0	-	-	-	545	0
78	Khemplapur	1398	1398	0	-	-	-	1398	0
79	Siddapur	406	406	0	-	-	-	406	0
80	Beeradi	1178	1178	0	-	-	-	1178	0
81	Rayabag	827	827	0	-	-	-	827	0
82	Diggewadi	386	386	0	-	-	-	386	0
83	Jalalpur	311	311	0	-	-	-	311	0
84	Savdatti	590	590	0	-	-	-	590	0
85	Chincali	586	586	0	-	-	-	586	0
86	Nilagi	1681	1681	0	-	-	-	1681	0
87	Alaghnur	382	382	0	-	-	-	382	0
88	Bekkeri	926	926	0	-	-	-	926	0
89	Nidagundi	331	331	0	-	-	-	331	0
90	Mugalkhod	738.28	738.28	0	-	-	-	738.28	0
91	Palbhavi	588.09	588.09	0	-	-	-	588.09	0
92	Sultanpur	24.18	24.18	0	-	-	-	24.18	0
93	Shegunshi	971.66	971.66	0	-	-	-	971.66	0
94	Mugalkod	1312	1312	0	-	-	-	1312	0
95	Hidkal	2063	2063	0	-	-	-	2063	0
96	Harugeri	5108	5108	0	-	-	-	5108	0
97	Alakanur	1127	1127	0	-	-	-	1127	0
98	yabaratti	578	578	0	-	-	-	578	0
99	Koligudda	1542	1542	0	-	-	-	1542	0
100	Shankratti	831	831	0	-	-	-	831	0

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101	Kemilapur	67	67	0	-	-	-	67	0
102	Darur	286	286	0	-	-	-	286	0
103	Marakud	25.5	25.5	0	-	-	-	25.5	0
104	Kanatti	258	258	0	-	-	-	258	0
105	Shivapur	300	300	0	-	-	-	300	0
106	Hallur	569	569	0	-	-	-	569	0
107	Kapalguddi	383.26	383.26	0	-	-	-	383.26	0
108	Handigund	1073	1073	0	-	-	-	1073	0
109	Sultanpur	139.52	139.52	0	-	-	-	139.52	0
110	Munyal	396.68	396.68	0	-	-	-	396.68	0
	Total	86528	86528					86528	0
2	Ghataprabha Project								
	Hukkeri								
1	Ankalagudiketra	164	164	0	-	-	-	164	0
2	N.Gudiketra	178	178	0	-	-	-	178	0
3	Sindhhatti	186	186	0	-	-	-	186	0
4	Hospet	72	72	0	-	-	-	72	0
5	Ghodageri	429	429	0	-	-	-	429	0
6	Ingali	310	310	0	-	-	-	310	0
7	Kurani	751	751	0	-	-	-	751	0
8	Kuraniwadi	493	493	0	-	-	-	493	0
9	Hanchinal.	1334	1334	0	-	-	-	1334	0
10	dhupdal	95	95	0	-	-	-	95	0
11	Sultanapur	548	548	0	-	-	-	548	0
12	Noginal	216	216	0	-	-	-	216	0
13	Avaragol	297	297	0	-	-	-	297	0
14	Yaranal	244	244	0	-	-	-	244	0
15	Yaragatti	302	302	0	-	-	-	302	0
16	Yamakanmardi.	13	13	0	-	-	-	13	0
17	Badakundri	455	455	0	-	-	-	455	0
18	Beniwad	496	496	0	-	-	-	496	0
19	Bastawad	295	295	0	-	-	-	295	0
20	Goudwad	345	345	0	-	-	-	345	0
21	Chikalagud	213	213	0	-	-	-	213	0
22	Hosur	403	403	0	-	-	-	403	0
23	Arjunwad	239	239	0	-	-	-	239	0
24	Madamakkanal	94	94	0	-	-	-	94	0
25	Madihalli	165	165	0	-	-	-	165	0
26	Shiragon	624	624	0	-	-	-	624	0
27	Hukkeri.	75	75	0	-	-	-	75	0
28	Raxi	362	362	0	-	-	-	362	0
29	Kotabagi	860	860	0	-	-	-	860	0
30	Bagewadi	995.86	995.86	0	-	-	-	995.86	0

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31	Belavi	103.86	103.86	0	-	-	-	103.86	0
32	Hulloli	614.50	614.5	0	-	-	-	614.5	0
33	Kotabagi	500.59	500.59	0	-	-	-	500.59	0
34	Sarapur	691.00	691	0	-	-	-	691	0
35	Sirahatti (B K)	286.95	286.95	0	-	-	-	286.95	0
36	Sirahatti (K H)	506.09	506.09	0	-	-	-	506.09	0
37	Kadahatti	28.58	28.58	0	-	-	-	28.58	0
38	Jangatihl	8.81	8.81	0	-	-	-	8.81	0
39	Rustumpur	202	202	0	-	-	-	202	0
40	Bannibagi	283	283	0	-	-	-	283	0
41	Pachapur	567	567	0	-	-	-	567	0
42	Gumachinamaradi	405	405	0	-	-	-	405	0
43	Mavanoor	243	243	0	-	-	-	243	0
44	Godachinamalki	202	202	0	-	-	-	202	0
45	Parakanahatti	404	404	0	-	-	-	404	0
46	Hattialur	283	283	0	-	-	-	283	0
47	Masti	243	243	0	-	-	-	243	0
48	Naganur	243	243	0	-	-	-	243	0
49	Bolasanatti	222	222	0	-	-	-	222	0
50	Managutti	243	243	0	-	-	-	243	0
51	Narasingpur	121	121	0	-	-	-	121	0
52	Managaon	243	243	0	-	-	-	243	0
53	Aladal	202	202	0	-	-	-	202	0
54	Gudaganatti	364	364	0	-	-	-	364	0
55	Bidarewadi	121	121	0	-	-	-	121	0
56	Daddi	162	162	0	-	-	-	162	0
57	Gudus	574.76	574.76	0	-	-	-	574.76	0
58	Jangatihal	83.00	83	0	-	-	-	83	0
59	Shiradon	80.00	80	0	-	-	-	80	0
60	Kadahatti	435.00	435	0	-	-	-	435	0
61	Belladabagewadi	160.00	160	0	-	-	-	160	0
		20080	20080	0	-	-	-	20080	0
	Chikkodi.				-	-	-	0	0
62	Belagali	504.96	504.96	0.00	-	-	-	504.96	0
63	Belakud	235.61	235.61	0.00	-	-	-	235.61	0
64	Donawad	310.74	310.74	0.00	-	-	-	310.74	0
65	Hanchinal	280.06	280.06	0.00	-	-	-	280.06	0
66	Karagaon	29.44	29.44	0.00	-	-	-	29.44	0
67	Nagaramunalli	449.70	449.70	0.00	-	-	-	449.7	0
68	Jodkurli	844.00	844.00	0.00	-	-	-	844	0
69	Kerur	1519.00	1519.00	0.00	-	-	-	1519	0
70	Hirekudi	1205.00	1205.00	0.00	-	-	-	1205	0

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71	Nagaral	573.00	573.00	0.00	-	-	-	573	0
72	Nanadi	495.00	495.00	0.00	-	-	-	495	0
73	Nej	1786.00	1786.00	0.00	-	-	-	1786	0
74	Sadalaga	1550.00	1550.00	0.00	-	-	-	1550	0
75	Mallikwadi	247.00	247.00	0.00	-	-	-	247	0
76	Examba	301.00	301.00	0.00	-	-	-	301	0
77	Samnewadi	202.00	202.00	0.00	-	-	-	202	0
78	Bedkihal	480.00	480.00	0.00	-	-	-	480	0
79	Khadakalat	2235.00	2235.00	0.00	-	-	-	2235	0
80	Shiragaon	255.00	255.00	0.00	-	-	-	255	0
81	shiragaonwadi	64.00	64.00	0.00	-	-	-	64	0
82	Galataga	1570.00	1570.00	0.00	-	-	-	1570	0
83	Sankanawadi	225.00	225.00	0.00	-	-	-	225	0
84	kabbur	1665.14	1665.14	0.00	-	-	-	1665.14	0
85	Bhoj	805.00	805.00	0.00	-	-	-	805	0
86	Mamadapur	444.00	444.00	0.00	-	-	-	444	0
87	Chikkalval	215.00	215.00	0.00	-	-	-	215	0
88	pangeri	110.00	110.00	0.00	-	-	-	110	0
89	Akkol	250.00	250.00	0.00	-	-	-	250	0
90	Jaganur	937.00	937.00	0.00	-	-	-	937	0
91	Vijayanagar	722.25	722.25	0.00	-	-	-	722.25	0
		20509.90	20509.90	0.00	-	-	-	20509.9	0
	Raibag				-	-	-	0	0
92	Nippanal	493.00	493.00	0.00	-	-	-	493	0
93	mantur	136.00	136.00	0.00	-	-	-	136	0
94	Kankanawadi	97.00	97.00	0.00	-	-	-	97	0
95	Devapurhatti	93.00	90.00	3.00	-	-	-	90	3
96	khatakabhavi	116.00	116.00	0.00	-	-	-	116	0
97	Nandikurli	354.00	354.00	0.00	-	-	-	354	0
98	Mekali	818.00	818.00	0.00	-	-	-	818	0
99	Bavachi	342.00	342.00	0.00	-	-	-	342	0
100	Raibag	127.00	127.00	0.00	-	-	-	127	0
101	Nagaral	203.00	203.00	0.00	-	-	-	203	0
102	Bommanal	167.00	0.00	167.00	-	-	-	0	167
103	Nidagundi	282.00	0.00	282.00	-	-	-	0	282
104	Alagawad	149.00	0.00	149.00	-	-	-	0	149
105	Bikanal	244.00	0.00	244.00	-	-	-	0	244
106	Byakod	148.00	0.00	148.00	-	-	-	0	148
107	Bastawad	267.00	0.00	267.00	-	-	-	0	267
108	Kundal	263.00	0.00	263.00	-	-	-	0	263
109	Hubbarawadi	153.00	153.00	0.00	-	-	-	153	0
110	Samasuddi	18.00	18.00	0.00	-	-	-	18	0
111		4470.00	2947.00	1523.00	-	-	-	2947	1523

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112	Ramdurg				-	-	-	0	0
113	Kunal	580.28	134.00	446.28	-	-	-	134	446.28
114	Budni	77.51	0.00	77.51	-	-	-	0	77.51
115	Kamakeri	799.64	0.00	799.64	-	-	-	0	799.64
116	Hoskoti	145.86	0.00	145.86	-	-	-	0	145.86
117	Nandyal	155.71	0.00	155.71	-	-	-	0	155.71
118		1759.00	134.00	1625.00	-	-	-	134	1625
119	Saundatti							0	0
120	Mugalihal	87.00	0	87.00	-	-	-	0	87
121	Akkisagar	809.00	0	809.00	-	-	-	0	809
122	Govinakappa	230.00	0	230.00	-	-	-	0	230
123	Goraguddi	58.00	0	58.00	-	-	-	0	58
124	Madamageri	48.00	0	48.00	-	-	-	0	48
125	Kadabishivapur	187.00	0	187.00	-	-	-	0	187
126	Kadabi	0.00	0	0	-	-	-	0	0
		1419.00	0.00	1419.00	-	-	-	0	1419
	Gokak	431.00	431.00	0.00	-	-	-	431	0
127	Upparahatti	553.00	553.00	0.00	-	-	-	553	0
128	Melavanki	583.00	583.00	0.00	-	-	-	583	0
129	Hirenandi	713.00	713.00	0.00	-	-	-	713	0
130	Hadginal	230.00	230.00	0.00	-	-	-	230	0
131	Hunasyal	1153.00	1153.00	0.00	-	-	-	1153	0
132	Dhavaleswar	594.00	594.00	0.00	-	-	-	594	0
133	Adibatti	240.00	240.00	0.00	-	-	-	240	0
134	Maladinni	1037.00	1037.00	0.00	-	-	-	1037	0
135	Gosabal	297.65	297.65	0.00	-	-	-	297.65	0
136	Betageri	2109.00	2109.00	0.00	-	-	-	2109	0
137	Makkalageri	695.00	695.00	0.00	-	-	-	695	0
138	Ajanakatti	645.00	645.00	0.00	-	-	-	645	0
139	Hirehatti	142.00	142.00	0.00	-	-	-	142	0
140	Avaradi	1013.00	1013.00	0.00	-	-	-	1013	0
141	Chikanandi	965.00	965.00	0.00	-	-	-	965	0
142	Hulikatti	732.00	732.00	0.00	-	-	-	732	0
143	Kolavi	531.00	531.00	0.00	-	-	-	531	0
144	Venkatapur	283.00	283.00	0.00	-	-	-	283	0
145	Yeragudari	796.00	796.00	0.00	-	-	-	796	0
146	Kemmakol	800.00	800.00	0.00	-	-	-	800	0
147	Kulagod	1767.00	1767.00	0.00	-	-	-	1767	0
148	Koujalagi	1004.00	1004.00	0.00	-	-	-	1004	0
149	Bhairnatti	572.00	572.00	0.00	-	-	-	572	0
150	Dandapur	356.00	356.00	0.00	-	-	-	356	0
151	Rajapur	177.00	177.00	0.00	-	-	-	177	0
152	Tukkanatti	164.00	164.00	0.00	-	-	-	164	0
153	Mamadapur	2472.00	2472.00	0.00	-	-	-	2472	0
154	Kamanakatti	328.70	328.70	0.00	-	-	-	328.7	0
155	Kupadatti	397.30	397.30	0.00	-	-	-	397.3	0
156	Yadavad	5214.00	5214.00	0.00	-	-	-	5214	0
157	Tapasi	866.00	866.00	0.00	-	-	-	866	0
158	Bilakundi	605.00	605.00	0.00	-	-	-	605	0
159	Talakatanal	1720.00	1720.00	0.00	-	-	-	1720	0
160	Udagatti	655.00	655.00	0.00	-	-	-	655	0

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161	Siddapurhatti	279.00	279.00	0.00	-	-	-	279	0
162	Panch Nayakanatti	820.00	820.00	0.00	-	-	-	820	0
163	Nandagaon	165.00	165.00	0.00	-	-	-	165	0
164	khanapur	155.00	155.00	0.00	-	-	-	155	0
165	Konnur	125.00	125.00	0.00	-	-	-	125	0
166	Paranatti	250.00	250.00	0.00	-	-	-	250	0
167	Ningapur	12.00	12.00	0.00	-	-	-	12	0
168	Sunadoli	1484.00	1484.00	0.00	-	-	-	1484	0
169	Bagarnal	519.00	519.00	0.00	-	-	-	519	0
170	Badigavad	20.00	20.00	0.00	-	-	-	20	0
171	Tigadi	319.00	319.00	0.00	-	-	-	319	0
172	kalalkop	169.00	169.00	0.00	-	-	-	169	0
173	Shivapur	244.00	244.00	0.00	-	-	-	244	0
174	Laxmeshwar	311.00	311.00	0.00	-	-	-	311	0
175	Aralimatti	751.00	751.00	0.00	-	-	-	751	0
176	Mannapur	50.00	50.00	0.00	-	-	-	50	0
177	Mutnal	94.00	94.00	0.00	-	-	-	94	0
178	Tavalgeri	22.00	22.00	0.00	-	-	-	22	0
179	Budni khurd	250.00	250.00	0.00	-	-	-	250	0
180	Timmapur	246.00	246.00	0.00	-	-	-	246	0
181	Gulagangikopp	245.00	245.00	0.00	-	-	-	245	0
182	Mallapur	379.00	379.00	0.00	-	-	-	379	0
183	Mallapur P G	257.00	257.00	0.00	-	-	-	257	0
184	Pamaladinni	1323.00	1323.00	0.00	-	-	-	1323	0
185	Kadahatti	97.00	97.00	0.00	-	-	-	97	0
186	Hosatti	917.39	917.39	0.00	-	-	-	917.39	0
		40344.04	40344.04	0.00	-	-	-	40344.04	0
	GRBC	88582	84015	4567	-	-	-	84015	4567
	GLBC	86528	86528	0	-	-	-	86528	0
	Totl Ghatrabha Project	175110	170543	4567	0	0	0	170543	4567

District Irrigation Plan, Belagavi

3	Markandeya Project								
	Belgaum								
1	Kankikoppa	50.51	50.51	0.00	-	-	-	50.51	0.00
2	Hudli	165.38	165.38	0.00	-	-	-	165.38	0.00
		215.89	215.89					215.89	0.00
	Gokak								
3	Suldhal	145.76	0.00	145.76	-	-	-	0.00	145.76
4	Budihal	147.10	0.00	147.10	-	-	-	0.00	147.10
5	Yadalgudd	137.30	0.00	137.30	-	-	-	0.00	137.30
6	Ankalgi	780.83	0.00	780.83	-	-	-	0.00	780.83
7	Arbhavi	126.59	0.00	126.59	-	-	-	0.00	126.59
8	(Davalatti)		0.00	0.00	-	-	-	0.00	0.00
9	Akkatangerhal	901.11	0.00	901.11	-	-	-	0.00	901.11
10	Madwal	469.01	37.70	431.31	-	-	-	37.70	431.31
11	Sigiholi	390.76	390.76	0.00	-	-	-	390.76	0.00
12	Benchanmardi	26.62	26.62	0.00	-	-	-	26.62	0.00
13	Gaddiholi	146.84	146.84	0.00	-	-	-	146.84	0.00
14	Dasnatti	221.59	221.59	0.00	-	-	-	221.59	0.00
15	Kaitnal	441.64	441.64	0.00	-	-	-	441.64	0.00
16	Khangaon	1354.27	1354.27	0.00	-	-	-	1354.27	0.00
17	Siltibhavi	371.49	371.49	0.00	-	-	-	371.49	0.00
18	Kudalkatti	332.92	332.92	0.00	-	-	-	332.92	0.00
19	Makkalgeri	1030.25	1030.25	0.00	-	-	-	1030.25	0.00
20	Panchnayakanhatti	27.87	27.87	0.00	-	-	-	27.87	0.00
21	Hirenandi	56.28	56.28	0.00	-	-	-	56.28	0.00
22	Jumnal	347.56	347.56	0.00	-	-	-	347.56	0.00
23	Gujanal	246.49	246.49	0.00	-	-	-	246.49	0.00
24	Mallapur	256.80	256.80	0.00	-	-	-	256.80	0.00
25	Musalhari	226.40	226.40	0.00	-	-	-	226.40	0.00
26	Harankolla	114.31	114.31	0.00	-	-	-	114.31	0.00
27	Kundargi	353.54	353.54	0.00	-	-	-	353.54	0.00
28	Kolavi	44.51	44.51	0.00	-	-	-	44.51	0.00
29	Tavag	548.12	548.12	0.00	-	-	-	548.12	0.00
	Total for Gokak	9245.96	6575.96	2670.00	-	-	-	6575.96	2670.00
30	Saundatti								
31	Hirebudanur	670.19	670.19	0.00	-	-	-	670.19	0.00
32	Chikkbudanur	92.51	92.51	0.00	-	-	-	92.51	0.00
33	Kadabi	1200.03	1200.03	0.00	-	-	-	1200.03	0.00
34	Jumnal	99.99	99.99	0.00	-	-	-	99.99	0.00
35	Yarazarvi	1112.18	1112.18	0.00	-	-	-	1112.18	0.00
36	Malagali	125.00	125.00	0.00	-	-	-	125.00	0.00
37	Budigokop	148.03	148.03	0.00	-	-	-	148.03	0.00
38	Madamgeri	238.68	238.68	0.00	-	-	-	238.68	0.00
39	Kottur	264.11	264.11	0.00	-	-	-	264.11	0.00
40	Yargatti	39.90	39.90	0.00	-	-	-	39.90	0.00
41	Yaragnavi	105.07	105.07	0.00	-	-	-	105.07	0.00
	Total for Saundatti	4095.69	4095.69	0.00	-	-	-	4095.69	0.00

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	Hukkeri								
42	Shiroor	97.00	0.00	97.00	-	-	-	0.00	97.00
43	Bannibagi	100.00	0.00	100.00	-	-	-	0.00	100.00
44	Bagarnal	100.00	0.00	100.00	-	-	-	0.00	100.00
45	Basapur	100.00	0.00	100.00	-	-	-	0.00	100.00
46	Hagedal	163.00	0.00	163.00	-	-	-	0.00	163.00
47	Karguppi	185.00	0.00	185.00	-	-	-	0.00	185.00
48	Yallapur	145.00	0.00	145.00	-	-	-	0.00	145.00
	Total for Hukkeri	890.00	0.00	890.00	-	-	-	0.00	890.00
	Total	14448	10888	3560	0	0	0	10888	3560
4	Dudhganga Project								
	Chikodi Taluka								Area in Ha.
1	Hadnal	15167	3451	11716				3451	11716
2	Appachiwad								
3	Kurli								
4	Bhatnangnur								
5	Soundlaga								
6	Bhivasi								
7	Adi								
8	Jainwadi								
9	Bolewadi								
10	Benadi								
11	Sidnal								
12	Hunnargi								
13	Kunnur								
14	Shivapurwadi								
15	Gajbarwadi								
16	Hanchinal								
17	Kognoli								
18	Matiwade								
19	Sulgaon								
20	Mangur								
21	Barwad								
22	Karadga								
23	Dhonetwadi								
24	Borgaon								
25	Borgaonwadi								
26	shiradwad								
27	Janwad								
28	Kasnal								
29	Mankapur								
	Total for Project	15167	3451	11716	0	0	0	3451	11716

District Irrigation Plan, Belagavi

	Medium Irrigation								
5	Bellary Nala Project								
	Bellary Nalla								
1	Hudali	181.51	0	181.51	-	-	-	0	181.51
2	Suladhhal	175.87	0	175.87	-	-	-	0	175.87
3	Yaddalgudda	33.54	0	33.54	-	-	-	0	33.54
4	Godal Kunderagi	108.58	0	108.58	-	-	-	0	108.58
5	Panjanatti	11.1	0	11.1	-	-	-	0	11.1
6	Arabhavi Devalatti	86.41	0	86.41	-	-	-	0	86.41
7	Akkatengerhal	73.12	0	73.12	-	-	-	0	73.12
8	Madiwal	171.8	0	171.8	-	-	-	0	171.8
9	Kespanatti	43.74	0	43.74	-	-	-	0	43.74
10	Khanagaon Kespanatti	231.1	0	231.1	-	-	-	0	231.1
11	Kanagaon	330.04	0	330.04	-	-	-	0	330.04
12	Vannur	124.62	0	124.62	-	-	-	0	124.62
13	Chikkabudanur	180.47	0	180.47	-	-	-	0	180.47
14	Chachadi	45.61	0	45.61	-	-	-	0	45.61
15	Hirebudanur	2.94	0	2.94	-	-	-	0	2.94
16	Malagali	22.75	0	22.75	-	-	-	0	22.75
17	Yarazaravi	24.76	0	24.76	-	-	-	0	24.76
18	Budigoppa	210.71	0	210.71	-	-	-	0	210.71
19	Yaragatti	563.06	0	563.06	-	-	-	0	563.06
20	Madamgeri	666.39	0	666.39	-	-	-	0	666.39
21	Yaraganavi	1237.06	0	1237.06	-	-	-	0	1237.06
22	Sopadala	88.25	0	88.25	-	-	-	0	88.25
23	Gudamkeri	55.94	0	55.94	-	-	-	0	55.94
24	Kotur	103.71	0	103.71	-	-	-	0	103.71
25	Sattigeri	736.46	0	736.46	-	-	-	0	736.46
26	Kurabgatti	764.96	0	764.96	-	-	-	0	764.96
27	Kodliwad	1230.35	0	1230.35	-	-	-	0	1230.35
28	Tawalgeri	290.55	0	290.55	-	-	-	0	290.55
29	Chikkanandi	163.78	0	163.78	-	-	-	0	163.78
30	Hirenandi	148.11	0	148.11	-	-	-	0	148.11
31	Govankoppa	92.45	0	92.45	-	-	-	0	92.45
	Total	8200	0	8200	-	-	-	0	8200
6	Kiniye Project								
1	Kiniye	129.70	0	129.70	-	-	-	-	129.70
2	Ranakunde	178.68	0	178.68	-	-	-	-	178.68
3	Santi Bastavada	280.78	0	280.78	-	-	-	-	280.78
4	Vaghavade	468.89	0	468.89	-	-	-	-	468.89
5	Bhadurvadi	142.08	0	142.08	-	-	-	-	142.08
	Total	1,200	-	1,200	-	-	-	-	1,200
	Lift Irrigation / Diversion								

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Ongoing Projects									
7	Sri Rameswara Lift Irrigation Scheme								
1	Budni Buzurg	474.12			-	-	-		
2	Davaleshwara	36.77							
3	Hanumasagara	70.94	4291	9509	-	-	-	4291	9509
4	Kalliguddi	912.73			-	-	-		
5	Koujalagi	1233			-	-	-		
6	Kudgod	1071.16			-	-	-		
7	Mannikeri	510.15			-	-	-		
8	Radderhatti	347.03			-	-	-		
9	Timmapur	95.72			-	-	-		
10	Venkatapur	179.86			-	-	-		
11	Yadwad	981.92			-	-	-		
12	Yaragudri	17.41			-	-	-		
13	Chippalkatti	380.06			-	-	-		
14	Hulkund	1748.61			-	-	-		
15	Kunnal	320.04			-	-	-		
16	Bagojikoppa	610.65			-	-	-		
17	Bijaguppi	4.38			-	-	-		
18	Chikoppa (K.S)	36.6			-	-	-		
19	Gudagoppa	298.02			-	-	-		
20	Hirekoppa	148.61			-	-	-		
21	Hosalli	1393.63			-	-	-		
22	Kasab Chandargi	239.37			-	-	-		
23	Komatakoppa	308.22			-	-	-		
24	Murakatnal	218.27			-	-	-		
25	Sidnal	169			-	-	-		
26	Dasnal	306.5			-	-	-		
27	Itnal	44.18			-	-	-		
28	Mellikeri	1052.38			-	-	-		
29	Mugalihal	590.67			-	-	-		
	Total	13800	4291	9509	0	0	0	4291	9509

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8	Hipparagi Project FIC								
	Athani Taluka								
	AINAPUR 1st & 2nd LIS								
1	Ainapur	4825.91	4825.91	0				4825.91	0
2	Mole	3470.36	2668.8	801.56				2668.8	801.56
3	Ugar KH	1424.81	1424.81	0				1424.81	0
4	Ugar BK	2005.75	2005.75	0				2005.75	0
5	Banjawad	210.29	210.29	0				210.29	0
6	Tangadi	1023.15	1023.15	0				1023.15	0
7	Mugagundi	466.1	466.1	0				466.1	0
8	Mangsuli	2902.26	1381.79	1520.47				1381.79	1520.47
9	Shedbal	784.56	784.56	0				784.56	0
10	Lokur	41.71	41.71	0				41.71	0
11	Shiraguppi	136.28	136.28	0				136.28	0
12	Kusanal	55.66	55.66	0				55.66	0
13	Kempawad	698.83	0	698.83				0	698.83
14	Kavalagudda	302.24	0	302.24				0	302.24
15	Navalihal	159.06	0	159.06				0	159.06
16	Madabhavi	2027.17	0	2027.17				0	2027.17
17	Katral	303.92	303.92	0				303.92	0
18	Krishna Kittur	814.9	814.9	0				814.9	0
19	Masaraguppi	219.43	219.43	0				219.43	0
20	Agrani Ingalgaon	89.61	19.61	70				19.61	70
	Ainapur East & West Canal	21962	16382.7	5579.33	0	0	0	16382.7	5579.33
	HALYAL EAST LIS								
1	Halyal	377.8	377.8	0				377.8	0
2	Awarkhod	815.87	815.87	0				815.87	0
3	Naganur PK	318.45	318.45	0				318.45	0
4	Satti	4514.72	4255.02	259.7				4255.02	259.7
5	Savadi	2263	2263	0				2263	0
6	Nandeshwar	465.58	465.58	0				465.58	0
7	Ghatanatti	127.9	127.9	0				127.9	0
8	Nandagaon	1957.5	1953.3	4.2				1953.3	4.2
9	Balawad	338.66		338.66				0	338.66
10	Shirahatti	508.02		508.02				0	508.02
11	Katageri	26.88		26.88				0	26.88
12	Kodaganur	567.81	70	497.81				70	497.81
13	Kokatnoor	2282.81	300	1982.81				300	1982.81
	HALYAL WEST LIS								
1	Shinal	454.93	454.93	0				454.93	0
2	Hulagabali	1260.18	1260.18	0				1260.18	0
3	Halyal	375.42	375.42	0				375.42	0
4	Athani	3979.47	2468.47	1511				2468.47	1511
	Halyal East & West Canal	20635	15505.9	5129.08	0	0	0	15505.9	5129.08

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	KARIMASUTI WEST CANAL							
1	Athani	3966.87	200	3766.87			200	3766.87
2	Ghatanatti	693.51		693.51			0	693.51
3	Satti	151.83		151.83			0	151.83
4	Halyal	100.77		100.77			0	100.77
5	Nandagaon	180.47		180.47			0	180.47
6	Parthanahalli	1409.9		1409.9			0	1409.9
7	Gundewadi	496.65		496.65			0	496.65
	KARIMASUTI EAST CANAL 1st Satge							
1	Nandagaon	1115	369.64	745.36			369.64	745.36
2	Katageri	695.74	342.96	352.78			342.96	352.78
3	Kodaganur	226.2	0	226.2			0	226.2
4	Athani	259.16	252.99	6.17			252.99	6.17
5	Badachi	1363.1	1237.58	125.52			1237.58	125.52
6	Yankanchi	655.26	493.43	161.83			493.43	161.83
7	Chamkeri	118.65	99.45	19.2			99.45	19.2
8	Kokatnoor	2489.47	1725.41	764.06			1725.41	764.06
9	Yalihadagli	1132.4	906.7	225.7			906.7	225.7
10	Adahalli	562.01	223.04	338.97			223.04	338.97
11	Kohalli	568.01	273.35	294.66			273.35	294.66
12	Aigali	2518	731.99	1786.01			731.99	1786.01
13	Badagi	538	0	538			0	538
14	Artal	559	0	559			0	559
	Karimasuti East & West Canal	19800	6856.54	12943.5	0	0	0	6856.54
	KARIMASUTI EAST CANAL 2nd Stage							
1	Aigali (Padatarawadi)	638	0	638			0	638
2	Kohalli (Keskar Daddi)	522	0	522			0	522
3	Kakamari	650	0	650			0	650
4	Kannal	134	0	134			0	134
5	Ramtheertha	290	0	290			0	290
6	Bannur	566	0	566			0	566
7	Telsang	500	0	500			0	500
	Total	3300	0	3300	0	0	0	3300
	SAVALAGI-TUNGAL EAST CANAL							
1	Kokatnoor	1208.8	561.56	647.24			561.56	647.24
	WEST CANL							
1	Kokatnoor	485.93	325.24	160.69			325.24	160.69
2	Badagi	624.36	239.84	384.52			239.84	384.52
3	Aratal	30.6	0	30.6			0	30.6
	Savalgi-Tungal East & West	2349.69	1126.64	1223.05			1126.64	1223.05
	Grand Total	68046.69	39871.8	28174.9			39871.8	28174.9
	Hippargi Project	74742	43259	31483	0	0	0	43259

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9	Tubachi Babaleshwar LIS								
	Athani Taluka								
1	Artal	755	0	755	—	—	—		755
2	Halalli	1263.4		1263.4					1263.4
3	Telsang	957.6		957.6					957.6
	Total	2976	0	2976	—	—	—	0	2976
10	Chachadi LIS								
1	Midaknatti	6	0	6	-	-	-	0	6
2	yelaprati	171	0	171	-	-	-	0	171
3	Mastmardi	221	0	221	-	-	-	0	221
4	Sunakuppi	233	0	233	-	-	-	0	233
5	Vannur	1053	0	1053	-	-	-	0	1053
6	Chickabudanur	1035	0	1035	-	-	-	0	1035
	Total	2719	0	2719	0	0	0	0	2719
	Lift Irrigation / Diversion								
	New Projects								
11	Veerbhadrashwar LIS								
1	Venkatapur	15697	0	15697	-	-	-	0	15697
2	Guttigoli								
3	Gudagnala								
4	Mallapur								
5	Budni								
6	Tondikatti								
7	Bichguppi								
8	Kullar								
9	Timmapur								
10	Udapudi								
11	Bhidaki								
12	Rokkadakatti								
13	Panchagao								
14	Bannur Tanda								
15	Rampura Tanda								
16	Dadibhavi Tanda								
17	Chadargi M	15697	0	15697	-	-	-	0	15697
18	Godchi								
19	Totagatti								
20	Sidnal								
21	Chandargi K								
22	Kesarkoppa								
23	Gudikoppa								
24	Chikkoppa								
25	Hirekoppa								
26	Murkatnal								
27	Bannur Tanda								
28	Salahalli								
29	Aribinchi Tanda								
30	Obalapur Tanda								
	Total	15697	0	15697	0	0	0	0	15697

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12	Murugod LIS								
1	Tadaslur	308	0	308				0	308
2	Murgod	991	0	991				0	991
3	Dundannakoppa	159	0	159				0	159
4	Hirekoppa	59	0	59				0	59
5	Chikkoppa	59	0	59				0	59
6	Hosur	132	0	132				0	132
7	Rudrapura	214	0	214				0	214
8	Basargi	16	0	16				0	16
	Total	1939		1939					1939
13	Kempawad Lift Irrigation Scheme								
	Athani Taluka								
1	Madabhavi	4874.33	0	4874.33	—	—	—	0	4874.33
2	Bonnanahalla	134.51		134.51					134.51
3	Jambhagi	1545.31		1545.31					1545.31
4	Hanumapura	228.32		228.32					228.32
5	Masaraguppi	142.95		142.95					142.95
6	Ingalagaon	478.5		478.5					478.5
7	Aralihatti	378.4		378.4					378.4
8	Kalloti	758.9		758.9					758.9
9	Shambaragi	1625		1625					1625
10	Shivanur	1154.06		1154.06					1154.06
11	Shriur	926.76	0	926.76					926.76
12	Pandegaon	162.73		162.73					162.73
13	Kilegaon	1174.75		1174.75					1174.75
14	Ajura	1491.89		1491.89					1491.89
15	Ananthpura	3182.97		3182.97					3182.97
16	Naganuru	949.02		949.02					949.02
17	Tavashi	1185.05		1185.05					1185.05
18	Kiranagi	1279.79		1279.79					1279.79
19	Bevnuru	849.08		849.08					849.08
20	Malabhad	1468.27		1468.27					1468.27
21	belligeri	1157.36		1157.36					1157.36
22	Gundewadi	1283.8		1283.8					1283.8
	Total	27462	0	27462	0	0	0	0	27462

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14	Mahalaxmi LIS								
	Chikkodi								
1	Shiragaon	463	0	463	-	-	-	0	462.86
2	Tirpoorwadi	277	0	277	-	-	-	0	276.63
3	Giragaon	399	0	399	-	-	-	0	399.05
4	Sankanwadi	127	0	127	-	-	-	0	126.53
5	Kothali	754	0	754	-	-	-	0	753.78
6	Kothaliwadi								
7	Navalihah	446	0	446	-	-	-	0	446.13
8	Kutali	405	0	405	-	-	-	0	405.23
9	Khadakalata	337	0	337	-	-	-	0	337.21
10	Chinchani	1049	0	1049	-	-	-	0	1049
11	Kuppanwadi								
12	Hanjanwadi								
13	Nainglaj	1468	0	1468	-	-	-	0	1468
14	Nagyanwadi								
15	Yadyanwadi								
16	Dhulganwadi								
17	Pattanakudi	728	0	728	-	-	-	0	727.81
18	Rampur	156	0	156	-	-	-	0	155.76
19	Chikalhal	266	0	266	-	-	-	0	265.7
20	Peerawadi	323	0	323	-	-	-	0	323
21	Valki	513	0	513	-	-	-	0	513.27
	Total	7710	0	7710	-	-	-	0	7710
15	Salapur LIS								
1	Salapur	12102	0	12102	-	-	-	0	12102
2	Salapur Tanda								
3	Daddibhavi								
4	Daddibhavi Soppadla								
5	Naganur								
6	Naganur Tanda3								
7	Aneguddi-Kalmaid								
8	Aneguddi Tanda								
9	Chennapur DLT								
10	Chennapur SLT								
11	Timmapur Tanda								
12	Bhatakurki								
13	Bhatakurki Tanda								
14	Nandihal								
15	Umatar								
16	Obalapur								
17	Hanamapur								
	Total	12102		12102					12102

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16	Hattargi LIS								
	Hukkeri								
1	Managutti	600	0	600				0	600
2	Thana Hattargai								
	Total	600		600					600
17	Godachinamalki-Melmatti LIS								
1	Konnur	2711	0	2711	-	-	-	0	2711
2	Mailmatti								
3	Byadarhatti								
4	Kempatti								
5	Maleball								
6	Karabagatti								
7	Kanashegeri								
8	Tavag								
9	Urbanhatti								
10	Benchinmardi								
11	Rajankatti								
12	Yelpatti								
13	Khangaon								
14	Pudakalatti								
15	Garh								
	Total								
18	Sattageri LIS								
1	Itnal	15000	0	15000	-	-	-	0	15000
2	Sattigeri								
3	Gudamkeri								
4	M Chandargi								
5	Korkoppa								
6	Yargatti								
7	Soppadla								
8	Katkol								
9	Torangatti								
10	Gudgop								
11	Totagatti								
12	Godchi								
13	Hirekoppa (Part)								
14	Chikkoppa (Part)								
15	Markatnal(Part)								
16	Kurabgatti								
17	K Chandargi								
18	Mugalihal (Part)								
	Total	15000	0	15000	-	-	-	0	15000

District Irrigation Plan, Belagavi

19	Kargaon LIS									
	Chikkodi									
1	Kargaon	3000	0	3000	-	-	-	0	3000	
2	Donwad									
3	Bambalwad									
4	Bennihali									
5	Kamtenatti									
6	Kungtoli									
7	Karoshi									
8	Mugali									
9	Nagramunnoli									
10	Belakud									
11	Umrani									
12	Itnal									
	Total	3000	0	3000	-	-	-	0	3000	
20	Lifting of water to Chikkodi and RHL D canal form Krishna River									
	Chikkodi									
1	Kerur	21588	0	21588	-	-	-	0	21588	
2	Kadapur									
3	Ankali									
4	Examba									
5	Kallol									
6	Mallikwad									
7	Nej									
8	Shirgaonwadi									
9	Sankanwadi									
10	Galataga									
11	Kadaklat									
12	Chikalwal									
13	Arbynwadi									
14	Nanadi									
15	Nagaral									
16	Hirekodi									
17	Basavanalagadde									
18	Vadagol									
	Total	21588		21588	0	0	0		21588	

District Irrigation Plan, Belagavi

21	Construction of Kallol Bridge cum Barrage								
	Chikkodi								
1	Kallol	2236	0	2236	-	-	-	0	2236
2	Examba								
3	Yadur								
4	Yadurtek								
5	Chandur								
6	Chandurtek								
	Total	2236	0	2236	0	0	0	0	2236
22	Sri Shankarlinga Lift Irrigation Scheme in Hukkeri Taluka								
1	Hukkeri	1320	0	1320				0	1320
2	Masarguppi								
3	Arjunwad								
4	Gaudwad								
5	Bastwad								
6	Jabapur								
		1320	0	1320				0	1320
23	Sri Adavisiddeshwara Lift Irrigation Scheme in Hukkeri Taluka								
	Hukkeri	1750		1750				0	1750
	Madmakkanal								
	Bentwad								
	Madihalli								
	Gazabarwadi								
	Sultanpur								
		1750	0	1750	0	0	0	0	1750
	Grand Total	508005	318960	189045	0	0	0	318960	189045

3.4: EXISTING TYPE OF IRRIGATION:

Sl. No.	Sources of Irrigation	Area (in Thousand Ha)	Percentage of total irrigated area
1	Canals	77.670	7.52
2	Tanks	0.307	0.03
3	Open wells	148.276	14.35
4	Bore wells	167.684	16.23
5	Lift irrigation	17.640	1.71
6	Micro irrigation	540.000	52.26
7	Other Sources	81.730	7.90
8	Total Irrigated Area	493.307	100.00

Source : Department of Statistics

District Irrigation Plan, Belagavi

Area under Irrigation from Canals and Major Lift Irrigation Schemes

Name of the Block/Taluka : Belagavi, Hukkeri, Chikkodi, Raibag, Gokak, Ramadurg, Savadatti, Bailhongal and Athani.

Source of irrigation	Activity	Surface irrigation (1)					Ground Water (2)					Other Sources including Traditional WHS (3)	Treated effluent discharged from STP	Water extraction devices / Lift			Total		
		Canal Based		Tanks/ Ponds/ Reservoirs			Tube wells		Open wells		Borwell			Electricity pump (4)	Diesel pump (5)	Others (6)	Irrigation Sources (1+2+3)	Water extracting units (4+5+6)	
		Govt Canal	Community/ Pvt. Canal	Community Ponds including Small	Individual/ Pvt. Ponds.	Govt. Reservoir / Dams	Govt	private	Community/ Govt	private	Govt								private
S.No.		Command Area (Ha)																	
	Surface irrigation																		
	Major Irrigation (Water allocation already allotted)																		
1	ERM of Gataprabha Project from GLB Canal from Ch 0+000 to 50+000 (Including Lining and Structures)	86528																	Ghataprabha River
2	Ghataprabha Project:	175110																	Ghataprabha River
	On going project																		
3	Markandeya Project	14448																	Markandeya River
4	Doodhganga Project	15167																	Doodhganga River

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	Medium Irrigation																				
5	Bellary Nala Project	8200																			Bellary Nala
6	Kiniye Project	1200																			Mangetri Nala
II I	Lift Irrigation /Diversion																				
	Ongoing Projects																				
7	Sri Rameswara Lift Irrigation Scheme	13800																			Ghataprabha River
8	Hipparagi Project FIC	74742																			Krishna River
9	Tubachi Babaleshwar LIS	2976																			Krishna River
	Lift Irrigation / Diversion																				
10	Chachadi LIS	2719																			ya Right Bank
	New Projects																				
11	Veebhadreshwar LIS	15697																			Ghataprabha river
12	Murugod LIS	1939																			ya Right Bank
13	Kempawad Lift Irrigation Scheme	27462																			Krishna river
14	Mahalaxmi LIS	7710																			Krishna river
15	Salapur LIS	12102																			Ghataprabha
16	Hattargi LIS	600																			Ghataprabha river
17	Godachinamalki -Melmatti LIS	2711																			Markende ya river

CHAPTER IV:

WATER REQUIREMENT /DEMAND:

4.1: DOMESTIC WATER DEMAND:

Blocks	Population in 2015	Projected population in 2020	Gross Water Demand(BCM) *
Athani	525832	596346	0.1959
Bailhongal	381189	432306	0.1420
Belagavi	957373	1085757	0.3567
Chikkodi	628800	713122	0.2343
Gokak	612163	694254	0.2281
Hukkeri	399270	452812	0.1487
Khanapur	258089	292699	0.0962
Raibag	405489	459865	0.1511
Ramdurg	258527	293195	0.0963
Savadatti	352929	400257	0.1315
Total	4779661	5420613	1.7808

*90 ltrs/person/day

4.2: CROP WATER DEMAND:

Crop wise water demand, existing water potential and water potential to be created for various projects under this zone has carried out

4.2.1 Crop Water Requirement - Department of Agriculture							
Block	Crops	Area sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing Water potential (BCM)	Water potential to be created (BCM)
Athani	S-cane / Maize / R-jowar/ Bengalgram	155068	68981				
Bailhongal	Soybean / Maize / R-jowar/ Bengalgram	108910	15734				
Belgaum	Paddy /Soybean / R-jowar	62954	7548				
Chikodi	S-cane /G-Nut /Tobacco / R-jowar	102100	59731				
Gokak	S-cane /Maize /R-jowar	122387	122874				
Hukkeri	Soybean /Maize / R-jowar	74565	22869				
Khanapur	Paddy/S-cane	46435	11215				
Raibag	S-cane /Maize /R-jowar	77384	66904				
Ramdurg	Greengram /Maize /R-jowar / B-gram	94055	31974				
Soundatti	Greengram /Cotton / R-jowar /B-gram	134059	52306				
		977917	460136				

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4.2.2 Crop Water Requirement – Department of Horticulture

4.2.2 Crop Water Requirement - Department of Horticulture							
Block	Crops	Area sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing Water potential (BCM)	Water potential to be created (BCM)
Athani	Fruit crops	2648.38	2648.38	926.93			
Bailhongal		1431.23	1431.23	500.93			
Belagavi		2534.00	2534.00	886.90			
Chikkodi		1000.00	1000.00	350.00			
Gokak		627.20	627.20	219.52			
Hukkeri		486.70	486.70	170.35			
Khanapur		3617.00	3617.00	1265.95			
Raibag		1020.29	1020.29	357.10			
Ramdurg		562.58	562.58	196.90			
Sawadatti		823.80	823.80	288.33			
		Total	14751.18	14751.18	5162.91		
Athani	Vegetable crops	288.20	288.20	201.74			
Bailhongal		9687.12	7495.00	5246.50			
Belagavi		10901.00	6490.00	4543.00			
Chikkodi		2824.07	2824.07	1976.85			
Gokak		3064.00	3064.00	2144.80			
Hukkeri		2407.00	2407.00	1684.90			
Khanapur		5207.00	5207.00	3644.90			
Raibag		2048.39	2048.39	1433.87			
Ramdurg		583.80	445.80	312.06			
Sawadatti		7067.00	1131.54	792.08			
		Total	44077.58	31401.00	21980.70		

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Athani	Spice & Plantation	404.12	404.12	161.65			
Bailhongal		1088.31	1088.31	435.32			
Belagavi		3310.29	3310.29	1324.12			
Chikkodi		1190.50	1190.50	476.20			
Gokak		1329.04	1329.04	531.62			
Hukkeri		1514.47	1514.47	605.79			
Khanapur		5104.16	5104.16	2041.66			
Raibag		3172.11	3172.11	1268.84			
Ramdurg		817.03	817.03	326.81			
Sawadatti		656.16	656.16	262.46			
Total		18586.19	18586.19	7434.48			
Athani	Flower crops	5.00	5.00	2.00			
Bailhongal		74.26	74.26	29.70			
Belagavi		190.75	190.75	76.30			
Chikkodi		303.00	303.00	121.20			
Gokak		68.20	68.20	27.28			
Hukkeri		32.00	32.00	12.80			
Khanapur		76.00	76.00	30.40			
Raibag		102.18	102.18	40.87			
Ramdurg		263.10	263.10	105.24			
Sawadatti		176.20	176.20	70.48			
Total	1290.69	1290.69	516.28	0	0	0	

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4.2.3 Crop water requirement – CE, KNNL

Sl.NO	Activity	Block	Crops	Area Sown (ha)	Irrigated Area (ha)	Crop Water demand (mm)	Water potential required (BCM)	Existing Water potential (BCM)	Water potential to be Created (BCM)
	Surface irrigation Major Irrigation (Water allocation already allotted)								
1	ERM of Gataprabha Project from GLB Canal from Ch 0+000 to 64+000 (Including Lining and Structures)								
		Gokak,Raibag, Chikkodi and Athani taluk	Maize	9618	9618		0.702	0.702	Potential already created Water allocation is already made proposed for Modernization of Canals and Structures
			Sugarcane	7360	7360				
			Paddy	289	289				
			Garden Crops	965	965				
			Cotton	2207	2207				
			Semidry	37842	37842				
			Others	6358	6358				
			Maize	3676.23	3676.23				
			Jower	3676.23	3676.23				
			Ground nut	1838.12	1838.12				
			Bajara	919.06	919.06				
			Sunflower	919.06	919.06				
			Suger cane	1838.12	1838.12				
			Cotton	1838.12	1838.12				
			Wheat	1838.12	1838.12				
			Others	1838.12	1838.12				
		Total	86528	86528		0.702	0.702		

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2	Ghataprabha Project:	Gokak, Hukkeri, Chikkodi, Raibag, Soundatti , Athani and Ramdurga	Jowar Local	28603	170543	1.3128	1.3128	0.000
	Ghataprabha Project: Revised estimated cost for Balance works		Jowar Hybrid	525				
			Pulses	4804				
			Ground Nut	13287				
			Hybrid Maize	1501				
			Wheat	5179				
			Rabi Jowar	16966				
			Cotton	12912				
			Sugarcane	4804				
			Maize	9618				
3	Hiranyakeshi LIS Lifting of Water from Hiranyakeshi River to Ghataprabha Right Bank Canal							
4	Improvements of Chikkodi Branch Canal from km.1 to 30		Sugarcane	7360	170543	1.3128	1.3128	0.000
			Paddy	289				
			Garden Crops	965				
			Cotton	2207				
			Semidry	37842				
			Others	6358				
			Maize	3676.23				
			Jower	3676.23				
			Ground nut	1838.12				
			Bajara	919.06				
5	Improvements to Ghataprabha Right Bank Canal Km 1 to 40							
		Sunflower	919.06					
		Suger cane	1838.12					
		Cotton	1838.12					
		Wheat	1838.12					
		Others	1838.12					
6	Improvements to Chikkodi Branch Canal from km.31 to 88 (Including Tunel works)							
		Total	175110	170543	1.3128	1.3128	0.000	

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On going project								
3	Markandeya Project	Belgaum, Hukkeri, Bailhongal, Gokak and Soundatti	I) KHARIFF CROPS (40%)		10888	0.085	0.048	0.0370
			Jawar	1134				
			Ground Nut	2957				
			Hybrid Maize	1512				
			Pulses	2598				
			II) RABI CROPS (40%)					
			Hybrid Jawar	1108				
			Hybrid Maize	756				
			M. Wheat	1664				
			Bengal gram	389				
			Green gram	389				
			Sun flower	817				
			III) Two seasonal Crop (20%)					
			Cotton	1123				
				14448				

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4	Doodhganga Project	Chikkodi	I) KHARIFF CROPS (56.55%)								
			Local Jowar	455	3451	0.113	0.025	0.088			
			Hybrid Maize	2275							
			Bajara	758							
			Ground Nut	1517							
			Hybrid Jowar	1062							
			II) RABI CROPS (40%)								
			Hybrid Maize	758							
			Jowar	1517							
			Sun Flower	758							
			Wheat	2276							
			Pulses	758							
			III) Two seasonal Crop (20%)								
			Cotton	1517							
			Sugarcane	1517							
			Total	15167					3451	0.113	0.025

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Medium Irrigation											
5	Bellary Nala Project	Belgaum, Gokak, Bailhongal and Soundatti	I) KHARIFF CROPS (40%)								
			Hybrid Maize	1640	0	0.033	0	0.0330			
			Pulses	1640							
			II) RABI CROPS (40%)								
			Jowar Hybrid	1640							
			Hybrid Maize	1640							
			III) Two seasonal Crop (20%)								
			Cotton	1640							
			Total	8200					0	0.033	0
6	Kiniye Project										
		Belgaum	Kharriff Paddy	833	0	0.004	0	0.004			
			Rabi Pulse	201	0						
			Rabi Wheat	167							
			Total	1200	0	0.004	0	0.004			

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	Lift Irrigation /Diversion								
	Ongoing Projects								
7	Shri Rameshwar LIS								
		Gokak, Soundatti Ramdurga	Hybrid Jowar	10000	4291		0.053	0.016	0.037
			Ground Nut	3800					
			Total	13800	4291				
8	Hipparagi Project			I) KHARIFF CROPS (60%)					
		Chikkodi	Local Jowar	516	43259		0.300	0	0.300
			Hybrid Maize	5127					
			Bajara	1540					
			Ground Nut	20502					
			Hybrid Jowar	16907					
			II) RABI CROPS (40%)						
			Jowar	2534					
			Wheat	2280					
			Pulses	25338					
			Total	74742					
9	Tubachi Babaleshwar LIS								
		Athani	Jawar	2976	Semidry Area		0.01		0.01
			Maize						
			Hybrid Maize						
			Ground nut						
			Sunflower						
			Pulses						
			Total	2976			0.010		0.01

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10	Chachadi LIS	Belgaum, Hukkeri, Bailhongal, Gokak and Soundatti	I) KHARIFF CROPS (40%)					
			Jawar	218.00	0.00	0.0160	0	0.0160
			Ground Nut	556.00				
			Hybrid Maize	284.00				
			Pulses	488.00				
			II) RABI CROPS					
			Hybrid Jawar	208.00				
			Hybrid Maize	142.00				
			M. Wheat	313.00				
			Bengal gram	73.00				
			Green gram	73.00				
			Sun flower	153.00				
			III) Two seasonal Crop (20%)					
			Cotton	210.00				
			Total	2719.00	0.00	0.016	0	0.016

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Lift Irrigation / Diversion								
New Projects								
11	Veerbhadrashwar LIS							
		Ramdurga	Ground Nut	4709	0	0.061	0	0.061
			Hybrid Jowar	3610				
			Hybrid Maize	1727				
			Bajra	5651				
			Total	15697				
12	Murugod LIS	Belgaum, Hukkeri, Bailhongal, Gokak and Soundatti	I) KHARIFF CROPS (40%)		0.00	0.011	0.00	0.011
			Jawar	153.00				
			Ground Nut	397.00				
			Hybrid Maize	206.00				
			Pulses	348.00				
			II) RABI CROPS					
			Hybrid Jawar	148.00				
			Hybrid Maize	101.00				
			M. Wheat	223.00				
			Bengal gram	52.00				
			Green gram	52.00				
			Sun flower	109.00				
		III) Two seasonal Crop (20%)						
		Cotton	150.00					
		Total	1939.00	0.00	0.011	0	0.011	

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13	Kempawad Lift Irrigation Scheme								
		Chikkodi	Jowar Local	319	0		0.113	0	0.113
			Hybrid Maize	3158					
			Bajra	947					
			Ground Nut	12627					
			Hybrid Jowar	10411					
			Total	27462	0		0.113	0	0.113
14	Mahalaxmi LIS								
		Chikkodi	Jowar Local	578	0		0.015	0	0.015
			Hybrid Maize	2891					
			Bajra	964					
			Ground Nut	1928					
			Hybrid Jowar	1349					
			Total	7710.00	0.00		0.015	0	0.015
15	Salapur LIS								
		Ramdurga	Hybrid Maize	2783	0		0.048		0.048
			Ground Nut	3630					
			Hybrid Jowar	1331					
			Bajra	4358					
			Total	12102	0		0.048	0	0.048
16	Hattargi LIS								
		Hukkeri	Ground Nut mixed with pulses	600	0		0.0030	0	0.0030
			Total	600	0		0.003	0	0.003

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17	Godachinamalki-Melmatti LIS							
		Gokak	Hybrid Jowar	713	0	0.014	0	0.014
			Maize	953				
			Pulses	365				
			Ground Nut	680				
			Total	2711.00	0.00	0.014	0	0.014
18	Sattageri LIS							
			Jowar	1650	0	0.056	0	0.056
			Ground Nut	4500				
			Hybrid Maize	3450				
			Bajra	5400				
			Total	15000.00	0.00	0.056	0	0.056
19	Kargaon LIS							
		khariff	jowar	600	0	0.02	0	0.02
			maize	750				
			sunflower	300				
			soyabean	600				
			grounnut	450				
			vegetables	300				
			3000	0	0.02	0	0.02	

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20	Lifting of water to Chikkodi and RHL D canal form Krishna River							
		Chikkodi	Jowar Local	21588	0	0.056	0	0.056
			Jowar Hybrid					
			Pulses					
			Ground Nut					
			Hybrid Maize					
			Wheat					
			Rabi Jowar					
			Cotton					
			Sugarcane					
			Total	21588.00	0.00	0.056	0	0.056
21	Construction of Kallol Bridge cum Barrage							
		Chikkodi	Jowar Local	2236	0	0.016	0	0.01600
			Hybrid Maize					
			Bajra					
			Ground Nut					
			Hybrid Jowar					
			Total	2236.00	0.00	0.016	0	0.0166
			Grand Total					
22	Sri Shankarlinga Lift Irrigation Scheme in Hukker Taluka							
		Hukkeri	Groundnut	1320	0	0.0031	0	0.0031
			Jowar					
			Pulses					
				1320	0	0.0031	0	0.0031

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23	Sri Adavisiddeshwara Lift Irrigation Scheme in Hukkeri Taluka								
		Hukkeri	Groundnut	1750	0		0.0028	0	0.0031
			Jowar						
			Pulses						
				1750	0		0.0028	0	0.0031
			Grand Total Bealgavi	508005	318960		3.048	2.104	0.949

4.3: LIVESTOCK WATER DEMAND:

Block	Total number of live stock	Present water demand (BCM)	Water demand in 2020 (BCM)	Existing Water potential (BCM)	Water potential to be created (BCM)
Athani	826162	4731	6927	-	-
Bailhongal	395769	2540	3719	-	-
Belagavi	409788	3018	4419	-	-
Chikkodi	507953	4279	6265	-	-
Gokak	766156	4904	7180	-	-
Hukkeri	912926	3125	4576	-	-
Khanapur	301803	2040	2987	-	-
Raibag	836154	4420	6471	-	-
Ramdurga	314145	2067	3027	-	-
Savadatti	275743	1987	2909	-	-
Total	5546599	33111	48480	-	-

Source : Department of Animal Husbandry & Veterinary Sciences

4.4: INDUSTRIAL WATER DEMAND:

Present water demand, water demand by 2020, water potential to be created

S.No	Block	Name of the Industry	Water Demand BCM	Water Demand in 2020 (BCM)	Existing water Potential (BCM)	Water Potential to be Created
1	Hukkeri	Vishwanath Sugars Sugar Factory	0.0006	0.0006	0.0006	0
2		Sri Sangam Sugar Industry	0.0005	0.0005	0.0005	0
3		Special Economic Zone Yamakanmaradi	0.0011	0.0011	0.0011	0
4		Sri Renuka Basic Amenities Project Vantamuri	0.0254	0.0254	0.0254	0
5		Sri Hiranyakeshi Co operative Sugar Factory	0.0012	0.0012	0.0012	0
6	Athani	Farmers Sugar Factory Kempwad	0.007	0.007	0.007	0
7		Krishna Co operative Sugar factory				
8		Ugar Sugar Works Ugar KH				
9		Basaveshwar Sugar Factory				
10	Raibag	Raibag Sugar Factory	0.00013	0.00013	0.00013	0
11	Gokak	Ghataprabha Co-operative sugar factory	0.0010	0.0010	0.0010	0
12		Gokak Falls: Gokak Textile Mills	0.2936	0.2936	0.2936	0
13		Satish Sugars Limited	0.0006	0.0006	0.0006	0
14		Dalmia Cement Factory	0.0011	0.0011	0.0011	0
		From Gokak Textile Mills (Gokak Falls) water is again let out in river which is reused	-0.2936	-0.2936	-0.2936	0
Total for Belagavi District			0.0382	0.0382	0.0382	0.0000

4.5: WATER DEMAND FOR POWER GENERATION:

Present water demand, water demand by 2020, water potential to be created

S.No	Block	Power Requirement, MW	Water Demand BCM	Water Demand in 2020 (BCM)	Existing water Potential (BCM)	Water Potential to be Created BCM
	Existing					
1	Gokak Taluka: Old Hydro Plant Gokak Falls	3.5	0.167	—	0.167	—
2	Gokak Taluka: New Hydro Plant Gokak Falls	4.5	0.294	—	0.294	—
3	B.J.Madan Power House	2.8	1.412	—	1.412	—
4	Hidkal Hydal Project KPC	32	1.381	—	1.381	—
	New Project					
1	Mini Hydel Project Markandeya Right Bank Canal					

4.6: TOTAL WATER DEMAND OF THE DISTRICT FOR VARIOUS SECTORS:

Total Water Demand at Present, Water demand by 2020 for all components

Note: Live Stock, doesn't pertain to Major and Minor Irrigation & Power Generation Water is Reutilized.

Sl.No.	Activity	Block	Component					Total BCM
			Domestic/ Filling of Tank for Drinking purpose	Crop	Live Stock	Industrial	Power Generation	
	Surface irrigation :Major Irrigation							
I	ERM of Gataprabha Project from GLB Canal from Ch 0+000 to 50+000 (Including Linning and Structures)	Gokak , Raibag Chikkodi, Athani	-	0.7020	-	-	-	0.7020
	Ghataprabha Project:							
2	Ghataprabha Project: Revised estimated cost for Balance works	Gokak, Hukkeri, Chikkodi, Raibag, Soundatti and Ramdurga	0.0111	1.3128		0.0312		1.3551
3	Hiranyakeshi LIS Lifting of Water from Hiranyakeshi River to Ghataprabha Right Bank Canal							
4	Improvements of Chikkodi Branch Canal from km.1 to 30							
5	Improvements to Ghataprabha Right Bank Canal Km 1 to 40							
6	Improvements to Chikkodi Branch Canal from km.31 to 88 (Including Tunel works)							

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	On going project							
7	Markandeya Project	Hukkeri, Belgaum, Gokak , Savadatti,	-	0.0850	-	-	-	0.0850
8	Doodhganga Project	Chikkodi	-	0.1130	-	-	-	0.1130
	Medium Irrigation							
9	Bellary Nala Project	Hukkeri, Belagavi, Gokak , Savadatti,	-	0.0330	-	-	-	0.0330
10	Kiniye Project	Belagavi taluka	-	0.0040	-	-	-	0.0040
III	Lift Irrigation /Diversion							
	Ongoing Projects							
11	Sri Rameswara Lift Irrigaton Scheme	Gokak, Savadatti, Ramdurg	-	0.0530	-	-	-	0.0530
12	Hipparagi Project	Athani Taluka	-	0.300	-	-	-	0.300
13	Tubachi Babaleshwar LIS	Athani Taluka	-	0.0100	-	-	-	0.0100
14	Chachadi LIS	Gokak, Bailhongal, Savadatti	-	0.0160	-	-	-	0.0160
	Lift Irrigation / Diversion							
	New Projects							
15	Veerbhadreshwar LIS	Ramdurg	-	0.0610	-	-	-	0.0610
16	Murugod LIS	Savadatti	-	0.0110	-	-	-	0.0110
17	Kempawad Lift Irrigation Scheme	Athani Taluka	-	0.1130	-	-	-	0.1130
18	Mahalaxmi LIS	Chikkodi	-	0.015	-	-	-	0.015
19	Salapur LIS	Ramadurg	-	0.0480	-	-	-	0.0480
20	Hattargi LIS	Hukkeri	-	0.0030	-	-	-	0.0030
21	Godachinamalki-Melmatti LIS	Gokak	-	0.0140	-	-	-	0.0140
22	Sattageri LIS	Ramdurg and Savadatti	-	0.0560	-	-	-	0.0560
23	Kargaon LIS	Chikkodi	-	0.0200	-	-	-	0.0200
24	Lifting of water to Chikkodi and RHL D canal form Krishna River	Chikkodi	-	0.0560	-	-	-	0.0560

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25	Construction of Kallol Bridge cum Barrage	Chikkodi	-	0.0160	-	-	-	0.0160
26	Construction of Bridge cum Barrage across Hiranyakeshi river near Sulthanpur village of Hukkeri taluka.	Hukkeri	-	0.00051	-	-	-	0.00051
27	Sri Shankarlinga Lift Irrigation Scheme in Hukker Taluka	Hukkeri	-	0.0031	-	-	-	0.0031
28	Sri Adavisiddeshwara Lift Irrigation Scheme in Hukkeri Taluka	Hukkeri	-	0.00284	-	-	-	0.00284
Vairous Water Bodies including Rain water Harvesting								
Filling of Tanks for Drinking Water Purpose:								
Ongoing Project								
29	Filling of Tanks of Shiragon Village in Chikkodi Taluka	Chikkodi	0.0060	-	-	-	-	0.0060
30	Filling of Tanks of Kadapur Village in chikkodi Taluka	Kadapur	0.0117	-	-	-	-	0.0117
31	Rehabilitation of existing LIS near Malikwad village of Chikodi taluka for feeding the Yadenwadi, Wadagol & Bainakwadi tanks	Belagavi	0.000043	-	-	-	-	0.000043
32	Filling of 22 Tanks (18 Tanks of Hukkeri Taluka and 4 Tanks in Chikkodi Taluka) from Hiranyakeshi River	Hukkeri	0.0040	-	-	-	-	0.0040

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	New Projects							
33	Filling of 13 Tanks of 8 Villages in Rayabag Taluka	Raibag	0.0020	-	-	-	-	0.0020
34	Filling of Savasuddi Tanks of Savasuddi Villages in Rayabag Taluk	Raibag	0.0004	-	-	-	-	0.0004
35	Filling of 15 Tanks of 10 Villages in Rayabag Taluka	Raibag	0.0026	-	-	-	-	0.0026
36	Filling of Nandikurli Tanks of Nandikurli Village in Rayabag Taluka	Raibag	0.0013	-	-	-	-	0.0013
37	Filling of 19 Tanks of 10 Villages in Rayabag Taluka (Kudachi cony)	Raibag	0.0036	-	-	-	-	0.0036
38	Filling of 2 Tanks of 2 Villages in Chikkodi Taluka : Giragon & Chinchani	Chikkodi	0.0040	-	-	-	-	0.0040
39	Filling of 5 Tanks of 5 Villages in Chikkodi Taluka Vedaganga/Dudhaganga river (Nippani Constituency)	Chikkodi	0.0010	-	-	-	-	0.0010
40	Filling of 7 tanks of 7 Villages in Chikkodi Taluka from Vedaganga river (Nippani Constituency)	Chikkodi	0.0010	-	-	-	-	0.0010
41	Filling of Banantikudi and Jodukurali Tanks from Krishna River	Chikkodi	0.0002	-	-	-	-	0.0002
42	Filling of Nej Tank from Doodhganga River	Chikkodi	0.0003	-	-	-	-	0.0003
43	Filling of MI Tanks of Ullagaddi Khanapur Villages in Hukkeri Taluka	Hukkeri	0.0002	-	-	-	-	0.0002
44	Filling of Brahamma Kere of Kadoli and Other Village Tanks in Belagavi Taluka	Belagavi	0.0005	-	-	-	-	0.0005
45	Tank Filling Scheme for Filling of Tanks of Balligeri, Adalahatti, Chamakeri and Gundewadi Villages of Athani Taluka by Lifting of Water from Yelihadalgi MI Tank of Athani Taluka	Athani Taluka	0.0020	-	-	-	-	0.0020
	Total		0.0519	3.0480	-	0.0312	0.0000	3.13

4.7: WATER BUDGET:

Water availability and water demand

Note: Ground Water doesn't pertain to Major and Minor Irrigation

Sl.No.	Activiy	Name of the Blocks	Existing Water Availability		Total (BCM)	Water Demand		Water Gap	
			Surface water	Ground water		Present	Projected 2020	Present	Projected 2020
	Surface irrigation: Major Irrigation								
I	ERM of Ghataprabha Project from GLB Canal from Ch 0+000 to 50+000 (Including Linning and Structures)	Gokak , Raibag Chikkodi, Athani	0.702	-		0.702		-	-
	Ghataprabha Project:								
2	Ghataprabha Project: Revised estimated cost for Balance works	Gokak, Hukkeri, Chikkodi, Raibag, Soundatti and Ramdurga							
3	Hiranyakeshi LIS Lifting of Water from Hiranyakeshi River to Ghataprabha Right Bank Canal								
4	Improvements of Chikkodi Branch Canal from km.1 to 30		1.3551	-		1.3551		-	-
5	Improvements to Ghataprabha Right Bank Canal Km 1 to 40								
6	Improvements to Chikkodi Branch Canal from km.31 to 88 (Including Tunel works)								

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	On going project								
7	Markandeya Project	Hukkeri, Belgaum, Gokak , Savadatti,	0.0850	–		0.0850		–	–
8	Doodhganga Project	Chikkodi	0.113	–		0.113		–	–
	Medium Irrigation								
9	Bellary Nala Project	Hukkeri, Belagavi, Gokak , Savadatti,	0.033	–		0.033		–	–
10	Kiniye Project	Belagavi taluka	0.004	–		0.004		–	–
III	Lift Irrigation /Diversion								
	Ongoing Projects								
11	Sri Rameswara Lift Irrigaton Scheme	Gokak, Savadatti, Ramdurg	0.053	–		0.053		–	–
12	Hipparagi Project	Athani Taluka	0.300	–		0.3		–	–
13	Tubachi Babaleshwar LIS	Athani Taluka	0.010	–		0.01		–	–
14	Chachadi LIS	Gokak, Bailhongal, Savadatti	0.016	–		0.016		–	–
	Lift Irrigation / Diversion								

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New Projects									
15	Veerbhadreshwar LIS	Ramdurg	0.061	-		0.061		-	-
16	Murugod LIS	Savadatti	0.011	-		0.011		-	-
17	Kempawad Lift Irrigation Scheme	Athani Taluka	0.113	-		0.113		-	-
18	Mahalaxmi LIS	Chikkodi	0.015	-		0.0147		-	-
19	Salapur LIS	Ramadurg	0.048	-		0.048		-	-
20	Hattargi LIS	Hukkeri	0.003	-		0.003		-	-
21	Godachinamalki-Melmatti LIS	Gokak	0.014	-		0.014		-	-
22	Sattageri LIS	Ramdurg and Savadatti	0.056	-		0.056		-	-
23	Kargaon LIS	Chikkodi	0.02	-		0.02		-	-
24	Lifting of water to Chikkodi and RHL D canal form Krishna River	Chikkodi	0.056	-		0.056		-	-
25	Construction of Kallol Bridge cum Barrage	Chikkodi	0.016	-		0.016		-	-
26	Construction of Bridge cum Barrage across Hiranyakeshi river near Sulthanpur village of Hukkeri taluka.	Hukkeri	0.00051	-		0.00051		-	-
27	Sri Shankarlinga Lift Irrigation Scheme in Hukker Taluka	Hukkeri	0.0031	-		0.0031		-	-
28	Sri Adavisiddeshwara Lift Irrigation Scheme in Hukkeri Taluka	Hukkeri	0.00284	-		0.00284		-	-
Vairous Water Bodies including Rain water Harvesting									
Filling of Tanks for Drinking Water Purpose:									

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	Ongoing Project							
29	Filling of Tanks of Shiragon Village in Chikkodi Taluka	Chikkodi	0.006	-		0.006		-
30	Filling of Tanks of Kadapur Village in chikkodi Taluka	Kadapur	0.0117	-		0.0117		-
31	Rehabilitation of existing LIS near Malikwad village of Chikodi taluka for feeding the Yadenwadi, Wadagol & Bainakwadi tanks	Belagavi	0.000043	-		0.000043		-
32	Filling of 22 Tanks (18 Tanks of Hukkeri Taluka and 4 Tanks in Chikkodi Taluka) from Hiranyakeshi River	Hukkeri	0.004	-		0.004		-
	New Projects							
33	Filling of 13 Tanks of 8 Villages in Rayabag Taluka	Raibag	0.002	-		0.002		-
34	Filling of Savasuddi Tanks of Savasuddi Villages in Rayabag Taluk	Raibag	0.0004	-		0.0004		-
35	Filling of 15 Tanks of 10 Villages in Rayabag Taluka	Raibag	0.0026	-		0.0026		-
36	Filling of Nandikurli Tanks of Nandikurli Village in Rayabag Taluka	Raibag	0.0013	-		0.0013		-
37	Filling of 19 Tanks of 10 Villages in Rayabag Taluka (Kudachi cony)	Raibag	0.0036	-		0.0036		-
38	Filling of 2 Tanks of 2 Villages in Chikkodi Taluka : Giragon & Chinchani	Chikkodi	0.004	-		0.004		-

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39	Filling of 5 Tanks of 5 Villages in Chikkodi Taluka Vedaganga/Dudhaganga river (Nippani Constituency)	Chikkodi	0.001	-		0.001	-	-
40	Filling of 7 tanks of 7 Villages in Chikkodi Taluka from Vedaganga river (Nippani Constituency)	Chikkodi	0.001	-		0.001	-	-
41	Filling of Banantikudi and Jodukurali Tanks from Krishna River	Chikkodi	0.0002	-		0.0002	-	-
42	Filling of Nej Tank from Doodhganga River	Chikkodi	0.0003	-		0.0003	-	-
43	Filling of MI Tanks of Ullagaddi Khanapur Villages in Hukkeri Taluka	Hukkeri	0.0002	-		0.0002	-	-
44	Filling of Brahamma Kere of Kadoli and Other Village Tanks in Belagavi Taluka	Belagavi	0.0005	-		0.0005	-	-
45	Tank Filling Scheme for Filling of Tanks of Balligeri, Adalahatti, Chamakeri and Gundewadi Villages of Athani Taluka by Lifting of Water from Yelihadalgi MI Tank of Athani Taluka	Athani Taluka	0.002	-		0.002	-	-
	Total		3.13			3.13		

CHAPTER V:

STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY

The block wise details of Command area under Major and Medium Irrigation Projects and Various tank filling projects along with Estimated Cost

5.1 MoWR – Accelerated Irrigation Benefit Programme (AIBP)-Major Irrigation

Sl.NO	Name of the Blocks / Sub Districts	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential	Period of Implementations (5/7 years)	Estimated cost (Rs in Crores)
Major Irrigation (Water allocation already allotted)								
1	Gokak , Raibag Chikkodi, Athani	MoWR	AIBP	Ghataprabha Project: ERM of Gataprabha Project from GLB Canal from Ch 0+000 to Ch 64+000 (Including Linning and Structures)	701118505	86528	2/3 Years	450.550
				Ghataprabha Project:				450.550

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2	Gokak, Hukkeri, Chikkodi, Raibag, Soundatti and Ramdurga	MoWR	AIBP	Ghataprabha Project: Revised estimated cost for Balance works	805323517	175110	2/3 Years	333.050		
3				Hiranyakeshi LIS Lifting of Water from Hiranyakeshi River to Ghataprabha Right Bank Canal				11.100		
4				Improvements of Chikkodi Branch Canal from km.1 to 30				33.960		
5				Improvements to Ghataprabha Right Bank Canal Km 1 to 40				22.140		
6				Improvements to Chikkodi Branch Canal from km.31 to 88 (Including Tunnel works)				46.710		
				Ghataprabha Project sub-total				805323517	175110	446.960

5.2 MoWR – Har Khet ko Pani – Major Irrigation & Medium Irrigation

7	Hukkeri, Belgaum, Savadatti, Gokak	MoWR	Har khet ko pani	Markandeya Project: (As per Revised estimated cost for Balance works)	85657653	14448	2 years	57.720
8	Chikkodi		Har khet ko pani	Dudhganga Project:	113378685	15167	5 years	123.370
				Medium Irrigation				
9	Hukkeri, Belgaum, Gokak, Savadatti,		Har khet ko pani	Bellary Nala Project	33730159	8200	4 years	477.350
10	Belagavi taluka		Har khet ko pani	Kiniye Project	4109977	1200	3 years	79.000

District Irrigation Plan, Belagavi

5.3 MoWR – Accelerated Irrigation Benefit Programme (AIBP) & Har Khet ko Pani – Major Irrigation – Lift Irrigation & Diversion

Lift Irrigation /Diversion								
Ongoing Projects								
11	Gokak Savadatti, Ramdurg	Mowr	AIBP	Sri Rameswara Lift Irrigaton Scheme(Balance Works)	53801501	13800	1 year	99.800
12	Athani Taluka	Mowr	Har khet ko pani	Hipparagi Project (As per Revised estimated cost for Balance works)	299872575	74742	2 years	1643.440
13	Athani Taluka			Tubachi Babaleshwar LIS	9995753	2976	5 years	222.540
14	Gokak, Bailhongal, Savadatti			Chachadi LIS	16128118	2719	2 years	56.000
				Lift Irrigation / Diversion				

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				New Projects				
15	Ramdurg	Mowr	Har khet ko pani	Veerbhadreshwar LIS	61362027	15697	4 years	544.000
16	Savadatti			Murugod LIS	11507937	1939	3 years	52.610
17	Athani Taluka			Kempawad Lift Irrigation Scheme	113266317	27462	3 years	1319.270
18	Chikkodi			Mahalaxmi LIS	21258503	7710	5 years	450.800
19	Ramadurg			Salapur LIS	47902494	12102	5 years	509.000
20	Hukkeri			Hattargi LIS	3117914	600	4 years	33.850
21	Gokak			Godachinamalki-Melmatti LIS	14200680	2711	3 years	134.160
22	Ramdurg and Savadatti			Sattageri LIS	56689342	15000	5 years	565.950
23	Chikkodi			Kargaon LIS	20408163	3000	3 years	85.550
24	Chikkodi			Lifting of water to Chikkodi and RHLD canal form Krishna River	56065759	21588	4 years	333.000
25	Chikkodi			Construction of Kallol Bridge cum Barrage	16893424	2236	4 years	31.000
26	Hukkeri			Mowr	Har khet ko pani	Construction of Bridge cum Barrage across Hiranyakeshi river near Sulthanpur village of Hukkeri taluka.	514795	—
27	Hukkeri	Sri Shankarlinga Lift Irrigation Scheme in Hukker Taluka	3114824			1320	2 years	26.260
28	Hukkeri	Sri Adavisiddeshwara Lift Irrigation Scheme in Hukkeri Taluka	2831658			1750	2 years	36.260
				Filling of Tanks for Drinking Water Purpose Project : 17 Numbers				
				Percolation Tanks				

5.4 DoLR - MoRD – PMKSY Watershed (Major Irrigation)

				Ongoing Project				
29	Chikkodi	DoLR- Mord	PMKSY Watershed	Filling of Tanks of Shiragon Village in Chikkodi Taluka	169899	-	1 year	3.510
30	Kadapur			Filling of Tanks of Kadapur Village in chikkodi Taluka	331304	-	1 year	0.600
31	Belagavi			Rehabilitation of existing LIS near Malikwad village of Chikodi taluka for feeding the Yadenwadi,Wadagol & Bainakwadi tanks	42475	-	0.5 year	0.300
32	Hukkeri			Filling of 22 Tanks (18 Tanks of Hukkeri Taluka and 4 Tanks in Chikkodi Taluka) from Hiranyakeshi River	4049271	-	1.5 years	77.000
				New Projects				
33	Raibag			Filling of 13 Tanks of 8 Villages in Rayabag Taluka	1690217	-	2 years	59.000
34	Raibag			Filling of Savasuddi Tanks of Savasuddi Villages in Rayabag Taluk	402945	-	2 years	4.570
35	Raibag			Filling of 15 Tanks of 10 Villages in Rayabag Taluka	2588702	-	3 years	90.000
36	Raibag			Filling of Nandikurli Tanks of Nandikurli Village in Rayabag Taluka	1260088	-	2 years	8.900
37	Raibag			Filling of 19 Tanks of 10 Villages in Rayabag Taluka (Kudachi cony)	3596206	-	2 years	47.920

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38	Chikkodi	DoLR- Mord	PMKSY Watershed	Filling of 2 Tanks of 2 Villages in Chikkodi Taluka : Giragon & Chinchani	3596206	-	2 years	8.000
39	Chikkodi			Filling of 5 Tanks of 5 Villages in Chikkodi Taluka Vedaganga/Dudhaganga river (Nippani Constituency)	509698	-	2 years	4.400
40	Chikkodi			Filling of 7 tanks of 7 Villages in Chikkodi Taluka from Vedaganga river (Nippani Constituency)	849497	-	2 years	23.000
41	Chikkodi			Filling of Banantikudi and Jodukurali Tanks from Krishna River	198216	-	2 years	15.000
42	Chikkodi			Filling of Nej Tank from Doodhganga River	269008	-	2 years	5.000
43	Hukkeri			Filling of MI Tanks of Ullagaddi Khanapur Villages in Hukkeri Taluka	184240	-	2 years	6.000
44	Belagavi			Filling of Brahamma Kere of Kadoli and Other Village Tanks in Belagavi Taluka	512310	-	2 years	2.830
45	Athani Taluka			Tank Filling Scheme for Filling of Tanks of Balligeri, Adalahatti, Chamakeri and Gundewadi Villages of Athani Taluka by Lifting of Water from Yelihadalgi MI Tank of Athani Taluka	1670678.18	-	2 years	30.150
	Grand Total Major Irrugation (KNNL North)					2574171239.84	508005	

District Irrigation Plan, Belagavi

5.5 DoRD – MoRD Convergence with MGNREGA

S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation(5/7 yrs)	Estimated cost (Rs in Crores)	Information to be obtained from dept
1	Belagavi	Ramdurg	DoRD-MoRD	Convergence with MGNREGA	Creation of Irrigation canals and Drains:	1750	-	-	6.050	Water Resources Department
						3250	-	-	1.950	
						10	-	-	6.100	
	Total								14.100	
		Raibag				2400	-	-	7.500	
						833	-	-	0.500	
						11	-	-	8.00	
	Total								16.000	
	Total								30.100	

District Irrigation Plan, Belagavi

5.6 DoLR - MoRD – PMKSY Watershed (Major Irrigation) (KNNL Dharwad)

Sl.No	Name of the Blocks/ Sub Blocks	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity(Cum)	Command Area/Irrigation Potential	Period of Implementation (5/7 years)	Estimated cost (Rs in Crores)
1	2	3	4	5	6	7	8	9
1	Ramdurg, Saundatti, Bailhongal	Mowr	Har Khet Ko Pani	Major Irrigation(Water Allocation already allotted)				
				Malaprabha Project				
				Yet to be sanctioned				
				ERM(Extension, Renovation, Modernisation) of MRB Canal(coming in Belagavi Dist), NBC(Coming in Belagavi Dist), MLB Canal(coming in Belagavi Dist) including Structures, Distributaries, Sub Distributaries(Cost/Ha worked out based on EIT ERM estimate for MRB and MLB Canal.i.e.1112 crores for 165000 Ha= 50000Rs/Ha, MLBCC Circle: 46128+MRBCC Circle, Dharwad (778(Byahatti+8844 Naragund)-4055 Ha comes in Bagalkot-6900Ha proposed by Ramdurg and Not proposed area by Ramdurg is 7450Ha)	358508093	44245	2/3years	221.000
				ERM of canals under Renuka L.I.S.	66160242	8165	2/3years	19.000
				ERM of canals under Shingarakoppa L.I.S.	35414880	4371	2/3years	10.000
				ERM of canals under Yenagi-Hittanagi L.I.S.	15333331	1892	2/3years	4.000
				ERM of canals under Yaragatti L.I.S.	55253771	6819	2/3years	13.000
				Sanctioned(Foreshore LISs of Malaprabha Project)				
				Renovation and Operation and Maintenance of Lift Irrigation Schemes of Malaprabha Project(10 LISs)	-	-	2/3years	136.000
Dam Safty(Malaprabha Project)								
14 works like Providing security to Malaprabha Dam, cattle guards, Compound Wall around Malaprabha Dam, Security clock posts etc.,	-	-	2/3years	4.000				

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2	Ramdur g,Saund atti,Bail hongal	Mowr	Har Khet Ko Pani	Ongoing Projects(Kolachi Project) Sanctioned				
				Modernisation of Kolachi Right Bank Canal (coming in Belagavi Dist) including Structures,Distributaries,Sub Distributaries	1253	1253	2/3years	35.000
				Ongoing Projects(4 LISs other than Malaprabha Project)Not Sanctioned				
				Renovation and Operation and Maintenance of Lift Irrigation Schemes of Malaprabha Project(4 LISs,Cholachgudda,Hebballi,Jakanur,Sunnal)	-	-	2/3years	8.000
				Total	530671571	66745		450.000

District Irrigation Plan, Belagavi

5.7 Irrigation Scheme of other Line Departments of State Govt.

CADA

S.No	Name of the District	Concerned Ministry/ Department	Component	Activity	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Belagavi	MOWR	Har Khet Ko Pani Irrigation Scheme of other Line Departments of State Govt.	Ghataprabha Project	7.749	31.527	30.094	27.403	24.682	121.455
2				Malaprabha Project	0.662	7.668	7.693	7.693	7.694	31.410
3				Hipparagi Project	89.767	47.080	0.000	0.000	0.000	136.847
4				Rameshwar LIS	25.653	16.480	0.000	0.000	0.000	42.133
5				Veerbhadrashwar LIS	0.000	11.273	18.111	12.882	0.000	42.266
6				Tubachibabaleshwar LIS	0.000	0.000	3.011	3.117	4.225	10.353
7				Murugod LIS	2.505	2.719	0.000	0.000	0.000	5.224
8				Kinaye Nala	0.000	1.610	1.640	0.000	0.000	3.250
9				Doodhaganga	0.000	0.000	0.000	3.839	0.000	3.839
10				Chchadi LIS	0.000	2.788	4.471	0.000	0.000	7.259
11				Bellari Nala	0.000	0.000	0.000	20.279	1.812	22.091
12				Markandeya	3.540	7.057	0.000	0.000	0.000	10.597
	CADA-Har Khet Ko Pani Total				129.876	128.202	65.020	75.213	38.413	436.724
1	Belagavi	MOWR	Per Drop More Crop	Ghataprabha Project	0.054	0.188	0.165	0.163	0.163	0.733
2				Malaprabha Project	0.041	0.094	0.095	0.095	0.095	0.420
3				Hipparagi Project	14.800	0.000	0.160	0.000	0.000	14.960
4				Rameshwar LIS	7.400	10.396	0.000	0.000	0.000	17.796
5				Veerbhadrashwar LIS	0.000	2.500	2.780	2.930	0.000	8.210
6				Tubachibabaleshwar LIS	0.000	0.000	0.500	0.625	1.105	2.230
7				Murugod LIS	0.500	0.630	0.000	0.000	0.000	1.130
8				Kinaye Nala	0.000	0.390	0.470	0.000	0.000	0.860
9				Doodhaganga	0.000	0.000	0.000	0.080	0.000	0.080
10				Chchadi LIS	0.000	0.605	1.045	0.000	0.000	1.650
11				Bellari Nala	0.000	0.000	0.000	4.325	0.305	4.630
12				Markandeya	0.000	0.155	0.000	0.000	0.000	0.155
	CADA-Per Drop More Crop Total				22.795	14.958	5.215	8.218	1.668	52.854

District Irrigation Plan, Belagavi

1	Belagavi	MOWR	Watershed Development	Ghataprabha Project	0.000	0.000	0.000	0.000	0.000	0.000
2				Malaprabha Project	0.000	0.000	0.000	0.000	0.000	0.000
3				Hipparagi Project	0.000	0.000	0.000	0.000	0.000	0.000
4				Rameshwar LIS	0.040	0.040	0.000	0.000	0.000	0.080
5				Veerbhadeshwar LIS	0.000	0.000	0.000	0.000	0.000	0.000
6				Tubachibabaleshwar LIS	0.000	0.000	0.000	0.000	0.000	0.000
7				Murugod LIS	0.000	0.000	0.000	0.000	0.000	0.000
8				Kinaye Nala	0.000	0.000	0.000	0.000	0.000	0.000
9				Doodhaganga	0.000	0.000	0.000	0.000	0.000	0.000
10				Chchadi LIS	0.000	0.000	0.000	0.000	0.000	0.000
11				Bellari Nala	0.000	0.000	0.000	0.000	0.000	0.000
12				Markandeya	0.000	0.000	0.000	0.000	0.000	0.000
	CADA-Watershed Development Total				0.040	0.040	0.000	0.000	0.000	0.080
1	Belagavi	MOWR	Others	Ghataprabha Project	2.051	2.051	2.051	2.051	2.060	10.264
2				Malaprabha Project	0.000	0.000	0.000	0.000	0.000	0.000
3				Hipparagi Project	5.955	8.791	0.000	0.000	0.000	14.746
4				Rameshwar LIS	3.591	1.228	0.000	0.000	0.000	4.819
5				Veerbhadeshwar LIS	0.000	4.804	2.507	1.637	0.000	8.948
6				Tubachibabaleshwar LIS	0.000	0.000	0.586	0.635	0.496	1.717
7				Murugod LIS	0.575	0.569	0.000	0.000	0.000	1.144
8				Kinaye Nala	0.000	0.458	0.458	0.000	0.000	0.916
9				Doodhaganga	0.000	0.000	0.000	1.388	0.000	1.388
10				Chchadi LIS	0.000	0.586	0.790	0.000	0.000	1.376
11				Bellari Nala	0.000	0.000	0.000	2.660	0.401	3.061
12				Markandeya	0.629	0.790	0.000	0.000	0.000	1.419
	CADA-Others Total				12.801	19.277	6.392	8.371	2.957	49.798

District Irrigation Plan, Belagavi

1	CADA Grand Total			Ghataprabha Project	9.854	33.766	32.310	29.617	26.905	132.452
2				Malaprabha Project	0.703	7.762	7.788	7.788	7.789	31.830
3				Hipparagi Project	110.522	55.871	0.160	0.000	0.000	166.553
4				Rameshwar LIS	36.684	28.144	0.000	0.000	0.000	64.828
5				Veerbhadrashwar LIS	0.000	18.577	23.398	17.449	0.000	59.424
6				Tubachibabaleshwar LIS	0.000	0.000	4.097	4.377	5.826	14.300
7				Murugod LIS	3.580	3.918	0.000	0.000	0.000	7.498
8				Kinaye Nala	0.000	2.458	2.568	0.000	0.000	5.026
9				Doodhaganga	0.000	0.000	0.000	5.307	0.000	5.307
10				Chchadi LIS	0.000	3.979	6.306	0.000	0.000	10.285
11				Bellari Nala	0.000	0.000	0.000	27.264	2.518	29.782
12				Markandeya	4.169	8.002	0.000	0.000	0.000	12.171
	CADA Grand Total				165.512	162.477	76.627	91.802	43.038	539.456

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Ghataprabha**
District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Crores)	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	3559.54	8.916	1866.21	4.639	2.320	2.320	423.77	1.069	0.535	0.535	423.77	1.069	0.535	0.535
3	Field Intermedite and Linked Drains	116507.62	69.905	153.04	0.092	0.046	0.046	29000.00	17.400	8.700	8.700	29100.00	17.460	8.730	8.730
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage	5746.82	11.494	574.68	1.149	0.575	0.575	1724.05	3.448	1.724	1.724	1436.71	2.873	1.437	1.437
	2) Sub Surface drainage	4523.94	18.367	452.39	1.837	0.919	0.919	1583.38	6.429	3.215	3.215	1357.18	5.510	2.755	2.755
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	72	0.000	5	0.000	0.000	0.000	15	0.000	0.000	0.000	15	0.000	0.000	0.000
	a) Functional grant	108017.30	11.666	185.18	0.020	0.009	0.009	26958.03	2.912	1.310	1.310	26958.03	2.912	1.310	1.310
	b)Infrastructure grant	220.00	1.108	1.00	0.013	0.010	0.003	54.00	0.270	0.203	0.068	54.00	0.270	0.203	0.068
7	Providing information on digital Map, canal work, clearing of nala works														
	TOTAL		121.456		7.750	3.877	3.871		31.528	15.686	15.551		30.094	14.969	14.834
C	PER DROP MORE CROP														
1	b)Micro Irrigation														
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	4636	0.695	316	0.047	0.035	0.012	1200	0.180	0.135	0.045	1050	0.158	0.119	0.040
	b)Training (No. Offarmers) (Co-op)	250	0.038	50	0.008	0.006	0.002	50	0.008	0.006	0.002	50	0.008	0.006	0.002
	2) Ground Water Monitering														
	3) Adoptive trails														
3	Evaluation & Impact of CADA works after three years														
	TOTAL		0.733		0.055	0.041	0.014		0.188	0.141	0.047		0.166	0.125	0.042
	OTHERS														
1	Establishments														
2	Aycut roads														
	1) Indentification of Aycut Roads		0.250		0.050	0.025	0.025		0.050	0.025	0.025		0.050	0.025	0.025
	2)Improvement and construction of Aycut roads	14075	10.014	2815.00	2.001	1.001	1.001	2815.00	2.001	1.001	1.001	2815.00	2.001	1.001	1.001
3	Miscellaneous														
	TOTAL		10.264		2.051	1.026	1.026		2.051	1.026	1.026		2.051	1.026	1.026
	GRAND TOTAL		132.453		9.856	4.944	4.910		33.767	16.852	16.623		32.311	16.119	15.901

District Irrigation Plan, Belagavi

Name of the project:
District:

**Ghataprabha
Belagavi**

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks Funding pattern
		Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels	423.77	1.068	0.535	0.535	422.02	1.070	0.535	0.535	3559.54	8.915	50:50
3	Field Intermedite and Linked Drains	29200.00	17.520	8.760	8.760	29054.58	17.433	8.717	8.717	116507.62	69.905	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage	1436.71	2.873	1.437	1.437	574.67	1.149	0.575	0.575	5746.82	11.492	50:50
	2) Sub Surface drainage	678.59	2.755	1.378	1.378	452.39	1.837	0.919	0.919	4523.93	18.368	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities	15	0.000	0.000	0.000	22	0.000	0.000	0.000	72	0.000	
	a) Functional grant	26958.03	2.912	1.310	1.310	26958.03	2.911	1.310	1.310	108017.30	11.667	45:45
	b)Infrastructure grant	54.00	0.270	0.203	0.068	57.00	0.285	0.214	0.071	220	1.108	75:25
7	Providing information on digital Map, canal work, clearing of nala works											
	TOTAL		27.399	13.621	13.486		24.685	12.268	12.126		121.456	
C	PER DROP MORE CROP											
1	b)Micro Irrigation											
2	Software Activities											
	1) a)Training (No. Of farmers) (Agri)	1034	0.155	0.116	0.039	1036	0.155	0.116	0.039	4636	0.695	75:25
	b)Training (No. Of farmers) (Co-op)	50	0.008	0.006	0.002	50	0.008	0.006	0.002	250	0.040	75:25
	2) Ground Water Monitering									0	0.000	
	3) Adoptive trails											
3	Evaluation & Impact of CADA works after three years											
	TOTAL		0.163	0.122	0.041		0.163	0.122	0.041		0.735	
	OTHERS											
1	Establishments											
2	Aycut roads											
	1) Indentification of Aycut Roads		0.050	0.025	0.025		0.050	0.025	0.025	0.00	0.250	50:50
	2)Improvement and construction of Aycut roads	2815.00	2.001	1.001	1.001	2815.00	2.008	1.004	1.004	14075.00	10.012	50:50
3	Miscellaneous											
	TOTAL		2.051	1.026	1.026		2.058	1.029	1.029		10.262	
	GRAND TOTAL		29.613	14.769	14.553		26.906	13.419	13.195	0.000	132.452	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Malaprabha**

District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Crores)	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels														
3	Field Intermedite and Linked Drains	45361.00	27.216	1049.00	0.629	0.315	0.315	11078.00	6.646	3.323	3.323	11078.00	6.647	3.324	3.324
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage														
	2) Sub Surface drainage														
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	10	0.000	2	0.000	0.000	0.000	2	0.000	0.000	0.000	2	0.000	0.000	0.000
	a) Functional grant	34324.76	3.707	185.18	0.020	0.009	0.009	8534.89	0.922	0.415	0.415	8534.89	0.922	0.415	0.415
	b)Infrastructure grant	96.00	0.488	1.00	0.013	0.010	0.003	20.00	0.100	0.075	0.025	25.00	0.125	0.094	0.031
7	Providing information on digital Map, canal work, clearing of nala works														
	TOTAL		31.411		0.662	0.333	0.327		7.668	3.813	3.763		7.694	3.832	3.770
C	PER DROP MORE CROP														
1	b)Micro Irrigation														
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	2691	0.404	255	0.038	0.029	0.010	609	0.092	0.069	0.023	609	0.091	0.068	0.023
	b)Training (No. Of farmers) (Co-op)	100	0.015	20	0.003	0.002	0.001	20	0.003	0.002	0.001	20	0.003	0.002	0.001
	2) Ground Water Monitoring														
	3) Adoptive trails														
3	Evaluation & Impact of CADA works after three years														
	TOTAL		0.419		0.041	0.031	0.010		0.095	0.071	0.024		0.094	0.071	0.024
	GRAND TOTAL		31.830		0.703	0.364	0.337		7.763	3.884	3.787		7.788	3.903	3.793

District Irrigation Plan, Belagavi

**Malaprabha
Belagavi**

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks
		Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Funding pattern
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels											50:50
3	Field Intermedite and Linked Drains	11078.00	6.647	3.324	3.324	11078.00	6.647	3.324	3.324	45361.00	27.216	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage											
	2) Sub Surface drainage											
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities	2	0.000	0.000	0.000	2.0	0.000	0.000	0.000	10	0.000	
	a) Functional grant	8534.89	0.921	0.414	0.414	8534.89	0.922	0.415	0.415	34324.74	3.707	45:45
	b)Infrastructure grant	25.00	0.125	0.094	0.031	25.00	0.125	0.094	0.031	96	0.488	75:25
7	Providing information on digital Map, canal work, clearing of nala works											
	TOTAL		7.693	3.832	3.769		7.694	3.832	3.770		31.411	
C	PER DROP MORE CROP											
1	b)Micro Irrigation											
2	Software Activities											
	1) a)Training (No. Of farmers) (Agri)	609	0.092	0.069	0.023	609	0.091	0.068	0.023	2691	0.404	75:25
	b)Training (No. Of farmers) (Co-op)	20	0.003	0.002	0.001	20	0.003	0.002	0.001	100	0.015	75:25
	2) Ground Water Monitering									0	0.000	
	3) Adoptive trails											
3	Evaluation & Impact of CADA works after three years											
	TOTAL		0.095	0.071	0.024		0.094	0.071	0.024		0.419	
	GRAND TOTAL		7.788	3.903	3.793		7.788	3.903	3.793	0.000	31.830	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Hippargi**
District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Crores)	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design					0.000	0.000			0.000	0.000				
2	On farm Development activities (OFD)														
	a)Construction of field channels	40098.00	95.130	21303.00	48.050	24.025	24.025	18795.00	47.080	23.540	23.540	0.000	0.000	0.000	
3	Field Intermedite and Linked Drains	68047.00	40.828	68047.00	40.828	20.414	20.414		0.000	0.000	0.000	0.000	0.000	0.000	
4	Correction of system deficiency					0.000	0.000			0.000	0.000				
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	12		2		0.000	0.000	10		0.000	0.000			0.000	0.000
	a) Functional grant	6008.57	0.721	6008.57	0.721	0.324	0.324		0.000	0.000	0.000		0.000	0.000	0.000
	b)Infrastructure grant					0.000	0.000			0.000	0.000			0.000	0.000
7	Providing information on digital Map, canal work, clearing of nala works	67082	0.168	67082.00	0.168	0.084	0.084		0.000	0.000	0.000		0.000	0.000	0.000
	TOTAL		136.847		89.767	44.847	44.847		47.080	23.540	23.540		0.000	0.000	0.000
C	PER DROP MORE CROP														
1	b)Micro Irrigation					0.000	0.000			0.000	0.000	0.00		0.000	0.000
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)					0.000	0.000			0.000	0.000			0.000	0.000
	b)Training (No. Of farmers) (Co-op)	22938	3.441	22938	3.441	2.581	0.860		0.000	0.000	0.000		0.000	0.000	0.000
	2) Ground Water Monitering		0.000		0.000				0.000				0.000		
	3) Adoptive trails	5680	11.360	5680	11.360	8.520	2.840		0.000	0.000	0.000		0.000	1.200	0.400
3	Evaluation & Impact of CADA works after three years	2	0.160		0.000	0.000	0.000		0.000			2.00	0.160	16.000	0.000
	TOTAL		14.961		14.801	11.101	3.700		0.000	0.000	0.000		0.160	17.200	0.400
	OTHERS														
1	Establishments		13.595		4.805	2.403	2.403		8.790	4.395	4.395		0.000	0.000	9.930
2	Aycut roads														
	1) Indentification of Aycut Roads		0.150		0.150	0.075	0.075		0.000		0.000		0.000	0.000	0.000
	2)Improvement and construction of Aycut roads	14	1.000	14.00	1.000	0.500	0.500		0.000		0.000	0.00	0.000	0.000	0.000
3	Miscellaneous(Rehabilitation of MI Tanks					0.000	0.000				0.000				
	TOTAL		14.745		5.955	2.978	2.978		8.790	4.395	4.395		0.000	0.000	9.930
	GRAND TOTAL		166.553		110.523	58.926	51.525		55.870	27.935	27.935		0.160	17.200	10.330

District Irrigation Plan, Belagavi

Name of the project:

Hippargi

District:

Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks Funding pattern
		Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	
B	HAR KETH KO PANI											
1	Survey Planning and Design									0.00	0.000	50:50
2	On farm Development activities (OFD)											
	a)Construction of field channels	0.00	0.000	0.000	0.000	0.00	0.000	0.000	0.000	40098.00	95.130	50:50
3	Field Intermedite and Linked Drains	0.00	0.000	0.000	0.000	0.00	0.000	0.000	0.000	68047.00	40.828	50:50
4	Correction of system deficiency									0.00	0.000	50:50
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities	0		0.000	0.000	0		0.000	0.000	12	0.000	
	a) Functional grant	0.00	0.000	0.000	0.000	0.00	0.000	0.000	0.000	6008.57	0.721	45:45
	b)Infrastructure grant	0.00		0.000	0.000	0.00		0.000	0.000	0	0.000	75:25
7	Providing information on digital Map, canal work, clearing of nala works		0.000	0.000	0.000		0.000	0.000	0.000	67082.00	0.168	50:50
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		136.847	
C	PER DROP MORE CROP											
1	b)Micro Irrigation			0.000	0.000	0.00		0.000	0.000	0.00	0.000	50:50
2	Software Activities											
	1) a)Training (No. Of farmers) (Agri)			0.000	0.000			0.000	0.000	0	0.000	75:25
	b)Training (No. Of farmers) (Co-op)		0.000	0.000	0.000	0	0.000	0.000	0.000	22938	3.441	75:25
	2) Ground Water Monitering		0.000				0.000			0	0.000	100:0
	3) Adoptive trails		0.000	0.000	0.000	0.00	0.000	0.000	0.000	5680	11.360	75:25
3	Evaluation & Impact of CADA works after three years		0.000	0.000	0.000		0.000			2	0.160	100:0
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		14.961	
	OTHERS											
1	Establishments		0.000				0.000	0.000	0.000	0	13.595	50:50
2	Aycut roads											
	1) Indentification of Aycut Roads		0.000	0.000	0.000		0.000	0.000	0.000	0.00	0.150	50:50
	2)Improvement and construction of Aycut roads	0.00	0.000	0.000	0.000		0.000	0.000	0.000	14.00	1.000	50:50
3	Miscllaneous(Rehabilitation of MI Tanks									0.00	0.000	50:50
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		14.745	
	GRAND TOTAL		0.000	0.000	0.000		0.000	0.000	0.000	0.000	166.553	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Rameshwar LIS**

District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Crores)	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design	11417.80	1.370	9570.79	1.148	0.574	0.574	1847.01	0.222	0.111	0.111		0.000		
2	On farm Development activities (OFD)														
	a)Construction of field channels	10034.79	25.137	8880.79	22.246	11.123	11.123	1154.00	2.891	1.446	1.446		0.000	0.000	0.000
3	Field Intermedite and Linked Drains	3450.00	2.070	1000.00	0.600	0.300	0.300	2450.00	1.470	0.735	0.735		0.000	0.000	0.000
4	Correction of system deficiency	13800.00	11.040	200.00	0.160	0.080	0.080	13600.00	10.880	5.440	5.440		0.000		
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities					0.000	0.000			0.000	0.000			0.000	0.000
	a) Functional grant	13800	1.656	9570.79	1.149	0.517	0.517	4229.21	0.508	0.229	0.229		0.000	0.000	0.000
	b)Infrastructure grant	22.00	0.6600	5.00	0.1500	0.113	0.038	17.00	0.5100	0.383	0.128		0.0000	0.000	0.000
7	Providing information on digital Map, canal work, clearing of nala works		0.200		0.200	0.100	0.100	0.00	0.000	0.000	0.000		0.000	0.000	0.000
	TOTAL		42.133		25.653	12.807	12.732		16.481	8.343	8.088		0.000	0.000	0.000
C	PER DROP MORE CROP														
1	b)Micro Irrigation	1383	6.915	200.00	1.000	0.500	0.500	1183.00	5.914	2.957	2.957	0.00	0.000	0.000	0.000
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)					0.000	0.000			0.000	0.000			0.000	0.000
	b)Training (No. Of farmers) (Co-op)	4650	1.395	3000	0.900	0.675	0.225	1650	0.495	0.371	0.124		0.000	0.000	0.000
	2) Ground Water Monitering		0.100		0.050	5.000			0.050	5.000			0.000		
	3) Adoptive trails	2580	9.306	1500	5.411	4.058	1.353	1080.00	3.896	2.922	0.974		0.000	1.200	0.400
3	Evaluation & Impact of CADA works after three years		0.080		0.040	4.000	0.000		0.040	4.000			0.000		
	TOTAL		17.796		7.401	14.233	2.078		10.395	15.250	4.055		0.000	1.200	0.400

District Irrigation Plan, Belagavi

D	WATERSHED DEVELOPMENT														
1	Ground water recharge														
2	Development of irrigation through conserved water		0.080		0.040	4.000			0.040	4.000			0.000		
3	Construction of Check dams														
4	Construction of Farm Ponds														
	TOTAL		0.080		0.040	4.000	0.000		0.040	4.000	0.000		0.000	0.000	0.000
	OTHERS														
1	Establishments		4.516		3.440	1.720	1.720		1.076	0.538	0.538		0.000	0.000	9.930
2	Aycut roads														
	1) Identification of Aycut Roads					0.000	0.000			0.000	0.000			0.000	0.000
	2) Improvement and construction of Aycut roads					0.000	0.000			0.000	0.000	0.00		0.000	0.000
3	Miscellaneous(Rehabilitation of MI Tanks	378	0.302	189.00	0.151	0.076	0.076	189.00	0.151	0.076	0.076		0.000		
	TOTAL		4.818		3.591	1.796	1.796		1.227	0.614	0.614		0.000	0.000	9.930
	GRAND TOTAL		64.827		36.685	32.835	16.605		28.143	28.206	12.756		0.000	1.200	10.330

District Irrigation Plan, Belagavi

Name of the project:
District:

Rameshwar LIS
Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks
		Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Funding pattern
B	HAR KETH KO PANI											
1	Survey Planning and Design		0.000				0.000			11417.80	1.370	50:50
2	On farm Development activities (OFD)											
	a)Construction of field channels	0.00	0.000	0.000	0.000	0.00	0.000	0.000	0.000	10034.79	25.137	50:50
3	Field Intermedite and Linked Drains	0.00	0.000	0.000	0.000	0.00	0.000	0.000	0.000	3450.00	2.070	50:50
4	Correction of system deficiency		0.000				0.000			13800.00	11.040	50:50
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities	0		0.000	0.000	0		0.000	0.000	0	0.000	
	a) Functional grant	0.00	0.000	0.000	0.000	0.00	0.000	0.000	0.000	13800.00	1.657	45:45
	b)Infrastructure grant	0.00	0.0000	0.000	0.000	0.00	0.0000	0.000	0.000	22	0.660	75:25
7	Providing information on digital Map, canal work, clearing of nala works		0.000	0.000	0.000		0.000	0.000	0.000	0.00	0.200	50:50
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		42.134	
C	PER DROP MORE CROP											
1	b)Micro Irrigation		0.000	0.000	0.000	0.00	0.000	0.000	0.000	1383.00	6.914	50:50
2	Software Activities											
	1) a)Training (No. Of farmers) (Agri)			0.000	0.000			0.000	0.000	0	0.000	75:25
	b)Training (No. Of farmers) (Co-op)		0.000	0.000	0.000	0	0.000	0.000	0.000	4650	1.395	75:25
	2) Ground Water Monitering		0.000				0.000			0	0.100	100:0
	3) Adoptive trails		0.000	0.000	0.000	0.00	0.000	0.000	0.000	2580	9.307	75:25
3	Evaluation & Impact of CADA works after three years		0.000	0.000	0.000		0.000			0	0.080	100:0
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		17.796	

District Irrigation Plan, Belagavi

D	WATERSHED DEVELOPMENT											
1	Ground water recharge											
2	Development of irrigation through conserved water		0.000				0.000			0	0.080	100:0
3	Construction of Check dams											
4	Construction of Farm Ponds											
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		0.080	
	OTHERS											
1	Establishments		0.000				0.000	0.000	0.000	0	4.516	50:50
2	Aycut roads											
	1) Identification of Aycut Roads			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Improvement and construction of Aycut roads	0.00		0.000	0.000			0.000	0.000	0.00	0.000	50:50
3	Miscellaneous(Rehabilitation of MI Tanks		0.000				0.000			378.00	0.302	50:50
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		4.818	
	GRAND TOTAL		0.000	0.000	0.000		0.000	0.000	0.000	0.000	64.828	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Veerabhadreshwar LIS**
District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Crores)	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	14127.00	35.388		0.000	0.00	0.00	4500.00	11.273	5.64	5.64	4500.00	11.273	5.637	5.637
3	Field Intermedite and Linked Drains	8000.00	4.800		0.000	0.000	0.000		0.000	0.000	0.000	8000.00	4.800	2.400	2.400
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	31				0.000	0.000			0.000	0.000	31		0.000	0.000
	a) Functional grant	15697.00	1.884		0.000	0.000	0.000		0.000	0.000	0.000	15697.00	1.884	0.942	0.942
	b)Infrastructure grant	31	0.155		0.000	0.000	0.000		0.000			31.00	0.155	11.630	3.870
7	Providing information on digital Map, canal work, clearing of nala works	15697	0.039		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000
	TOTAL		42.266		0.000	0.000	0.000		11.273	5.637	5.637		18.112	20.609	12.849
C	PER DROP MORE CROP														
1	b)Micro Irrigation	1570	7.850		0.000	0.000	0.000	500.00	2.500	1.250	1.250	500.00	2.500	1.250	1.250
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	800	0.120		0.000	0.000	0.000		0.000	0.000	0.000	800	0.120	0.090	0.030
	b)Training (No. Of farmers) (Co-op)					0.000	0.000			0.000	0.000			0.000	0.000
	2) Ground Water Monitering														
	3) Adoptive trails	80	0.160		0.000				0.000	0.00	0.00	80.00	0.160	0.12	0.04
3	Evaluation & Impact of CADA works after three years	1	0.080		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000
	TOTAL		8.210		0.000	0.000	0.000		2.500	1.250	1.250		2.780	1.460	1.320
	OTHERS														
1	Establishments		7.798		0.000				4.804	2.40	2.40		1.857	0.93	0.93
2	Aycut roads														
	1) Indentification of Aycut Roads		0.150		0.000	0.000	0.000		0.000	0.000	0.000		0.150	0.075	0.075
	2)Improvement and construction of Aycut roads	14	1.000		0.000	0.000	0.000		0.000	0.000	0.000	7.00	0.500	0.250	0.250
3	Miscllaneous														
	TOTAL		8.948		0.000	0.000	0.000		4.804	2.402	2.402		2.507	1.254	1.254
	GRAND TOTAL		59.424		0.000	0.000	0.000		18.577	9.289	9.289		23.399	23.322	15.422

District Irrigation Plan, Belagavi

Name of the project:
District:

Veerabhadreshwar LIS
Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks
		Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels	5127.00	12.842	6.42	6.42		0.000	0.000	0.000	14127.00	35.388	50:50
3	Field Intermedite and Linked Drains		0.000	0.000	0.000		0.000	0.000	0.000	8000.00	4.800	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities			0.000	0.000			0.000	0.000	31	0.000	
	a) Functional grant		0.000	0.000	0.000		0.000	0.000	0.000	15697.00	1.884	45:45
	b)Infrastructure grant		0.000	0.000	0.000		0.000	0.000	0.000	31	0.155	75:25
7	Providing information on digital Map, canal work, clearing of nala works	15697.00	0.039	1.960	1.960		0.000	0.000	0.000	15697	0.039	50:50
	TOTAL		12.881	8.381	8.381		0.000	0.000	0.000		42.266	
C	PER DROP MORE CROP											
1	b)Micro Irrigation	570.00	2.850	1.425	1.425		0.000			1570	7.850	50:50
2	Software Activities			0.000	0.000							
	1) a)Training (No. Of farmers) (Agri)		0.000	0.000	0.000		0.000	0.000	0.000	800	0.120	75:25
	b)Training (No. Of farmers) (Co-op)			0.000	0.000			0.000	0.000	0	0.000	75:25
	2) Ground Water Monitering									0	0.000	
	3) Adoptive trails		0.000	0.00	0.00		0.000	0.00	0.00	80	0.160	75:25
3	Evaluation & Impact of CADA works after three years	1.00	0.080	0.040	0.040		0.000	0.000	0.000	1.00	0.080	50:50
	TOTAL		2.930	1.465	1.465		0.000	0.000	0.000		8.210	
	OTHERS											
1	Establishments		1.137	0.57	0.57		0.000	0.00	0.00	0.00	7.798	
2	Aycut roads											
	1) Indentification of Aycut Roads		0.000	0.000	0.000		0.000	0.000	0.000	0.00	0.150	50:50
	2)Improvement and construction of Aycut roads	7.00	0.500	0.250	0.250		0.000	0.000	0.000	14.00	1.000	50:50
3	Miscellaneous											
	TOTAL		1.637	0.819	0.819		0.000	0.000	0.000		8.948	
	GRAND TOTAL		17.448	10.665	10.665		0.000	0.000	0.000	0.000	59.424	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Tabachibaleshwar LIS**

District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	3420.00	8.567			0.00	0.00			0.00	0.00	900.00	2.255	1.13	1.13
3	Field Intermedite and Linked Drains	2000.00	1.200			0.000	0.000			0.000	0.000	1000.00	0.600	0.300	0.300
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	7				0.000	0.000			0.000	0.000	2		0.000	0.000
	a) Functional grant	3800.00	0.456			0.000	0.000			0.000	0.000	1266.00	0.152	0.08	0.08
	b)Infrastructure grant	7	0.035			0.000	0.000					1.00	0.005	0.350	0.150
7	Providing information on digital Map, canal work, clearing of nala works	3800	0.095			0.000	0.000			0.000	0.000		0.000	0.000	0.000
	TOTAL		10.353		0.000	0.000	0.000		0.000	0.000	0.000		3.012	1.854	1.654
C	PER DROP MORE CROP														
1	b)Micro Irrigation	380	1.900			0.000	0.000			0.000	0.000	100.00	0.500	0.250	0.250
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	800	0.200			0.000	0.000			0.000	0.000		0.000	0.000	0.000
	b)Training (No. Of farmers) (Co-op)					0.000	0.000			0.000	0.000			0.000	0.000
	2) Ground Water Monitering														
	3) Adoptive trails	20	0.050							0.00	0.00		0.000	0.00	0.00
3	Evaluation & Impact of CADA works after three years	1	0.080			0.000	0.000			0.000	0.000		0.000	0.000	0.000
	TOTAL		2.230		0.000	0.000	0.000		0.000	0.000	0.000		0.500	0.250	0.250
	OTHERS														
1	Establishments		1.167										0.336	16.780	16.780
2	Aycut roads														
	1) Indentification of Aycut Roads		0.050			0.000	0.000			0.000	0.000		0.000	0.000	0.000
	2)Improvement and construction of Aycut roads	7	0.500			0.000	0.000			0.000	0.000	3.50	0.250	0.125	0.125
3	Miscellaneous														
	TOTAL		1.717		0.000	0.000	0.000		0.000	0.000	0.000		0.586	16.905	16.905
	GRAND TOTAL		14.300		0.000	0.000	0.000		0.000	0.000	0.000		4.098	19.009	18.809

District Irrigation Plan, Belagavi

Tubachibabaleshwar LIS
Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks
		Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Funding pattern
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels	900.00	2.255	1.13	1.13	1620.00	4.057	2.03	2.03	3420.00	8.567	50:50
3	Field Intermedite and Linked Drains	1000.00	0.600	0.300	0.300		0.000	0.000	0.000	2000.00	1.200	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities	2		0.000	0.000	3		0.000	0.000	7	0.000	
	a) Functional grant	1266.00	0.152	0.08	0.08	1266.00	0.152	0.08	0.08	3798.00	0.456	45:45
	b)Infrastructure grant	3.00	0.015	1.000	0.500	3.00	0.015	1.000	0.500	7	0.035	75:25
7	Providing information on digital Map, canal work, clearing of nala works	3800.00	0.095	4.750	4.750		0.000	0.000	0.000	3800	0.095	50:50
	TOTAL		3.117	7.254	6.754		4.224	3.105	2.605		10.353	
C	PER DROP MORE CROP											
1	b)Micro Irrigation	100.00	0.500	0.250	0.250	180.00	0.900	0.450	0.450	380	1.900	50:50
2	Software Activities			0.000	0.000							
	1) a)Training (No. Of farmers) (Agri)	400	0.100	0.075	0.025	400	0.100	0.075	0.025	800	0.200	75:25
	b)Training (No. Of farmers) (Co-op)			0.000	0.000			0.000	0.000	0	0.000	75:25
	2) Ground Water Monitoring									0	0.000	
	3) Adoptive trails	10.00	0.025	0.02	0.01	10.00	0.025	0.02	0.01	20	0.050	75:25
3	Evaluation & Impact of CADA works after three years		0.000	0.000	0.000	1.00	0.080	0.040	0.040	1.00	0.080	50:50
	TOTAL		0.625	0.344	0.281		1.105	0.584	0.521		2.230	
	OTHERS											
1	Establishments		0.335	16.77	0.17		0.496	0.25	0.25	0.00	1.167	
2	Aycut roads											
	1) Indentification of Aycut Roads		0.050	0.025	0.025		0.000	0.000	0.000	0.00	0.050	50:50
	2)Improvement and construction of Aycut roads	3.50	0.250	0.125	0.125		0.000	0.000	0.000	7.00	0.500	50:50
3	Miscellaneous											
	TOTAL		0.635	16.920	0.318		0.496	0.248	0.248		1.717	
	GRAND TOTAL		4.377	24.517	7.352		5.825	3.936	3.374	0.000	14.300	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Muragod LIS**
District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Crores)	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	1745.00	4.371	900.00	2.505	1.253	1.253	845.00	1.866	0.933	0.933		0.000	0.000	
3	Field Intermedite and Linked Drains	1000.00	0.600		0.000	0.000	0.000	1000.00	0.600	0.300	0.300		0.000	0.000	
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000		0.000	0.000	
	2) Sub Surface drainage					0.000	0.000			0.000	0.000		0.000	0.000	
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	4				0.000	0.000	4		0.000	0.000		0.000	0.000	
	a) Functional grant	1939.00	0.233		0.000	0.000	0.000	1939.00	0.233	0.117	0.117		0.000	0.000	
	b)Infrastructure grant	4	0.020		0.000	0.000	0.000	4.00	0.020	1.500	0.500				
7	Providing information on digital Map, canal work, clearing of nala works					0.000	0.000			0.000	0.000		0.000	0.000	
	TOTAL		5.224		2.505	1.253	1.253		2.719	2.850	1.850		0.000	0.000	0.000
C	PER DROP MORE CROP														
1	b)Micro Irrigation	194	0.970	100.00	0.500	0.250	0.250	94.00	0.470	0.235	0.235		0.000	0.000	
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	400	0.060		0.000	0.000	0.000	400	0.060	0.045	0.015		0.000	0.000	
	b)Training (No. Of farmers) (Co-op)					0.000	0.000			0.000	0.000		0.000	0.000	
	2) Ground Water Monitoring														
	3) Adoptive trails	10	0.020		0.000			10.00	0.020	0.02	0.01		0.00	0.00	
3	Evaluation & Impact of CADA works after three years	1	0.080		0.000	0.000	0.000	1.00	0.080	0.040	0.040		0.000	0.000	
	TOTAL		1.130		0.500	0.250	0.250		0.630	0.335	0.295		0.000	0.000	0.000
	OTHERS														
1	Establishments		0.594		0.301				0.293						
2	Aycut roads														
	1) Indentification of Aycut Roads		0.050		0.025	0.013	0.013		0.025	0.013	0.013		0.000	0.000	
	2)Improvement and construction of Aycut roads	7	0.500	3.50	0.250	0.125	0.125	3.50	0.250	0.125	0.125		0.000	0.000	
3	Miscellaneous														
	TOTAL		1.144		0.576	0.138	0.138		0.568	0.138	0.138		0.000	0.000	0.000
	GRAND TOTAL		7.498		3.581	1.640	1.640		3.917	3.322	2.282		0.000	0.000	0.000

District Irrigation Plan, Belagavi

Muragod LIS
Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks Funding pattern
		Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	Central share	State share	Phy (Ha)	Fin (Crores)	
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels			0.00	0.00			0.000	0.000	1745.00	4.371	50:50
3	Field Intermedite and Linked Drains			0.000	0.000			0.000	0.000	1000.00	0.600	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities			0.000	0.000			0.000	0.000	4	0.000	
	a) Functional grant			0.000	0.000			0.000	0.000	1939.00	0.233	45:45
	b)Infrastructure grant			0.000	0.000			0.000	0.000	4	0.020	75:25
7	Providing information on digital Map, canal work, clearing of nala works							0.000	0.000	0	0.000	50:50
	TOTAL		0.000	0.000	0.000			0.000	0.000	0.000	5.224	
C	PER DROP MORE CROP											
1	b)Micro Irrigation			0.000	0.000					194	0.970	50:50
2	Software Activities			0.000	0.000							
	1) a)Training (No. Of farmers) (Agri)			0.000	0.000			0.000	0.000	400	0.060	75:25
	b)Training (No. Of farmers) (Co-op)			0.000	0.000			0.000	0.000	0	0.000	75:25
	2) Ground Water Monitoring									0	0.000	
	3) Adoptive trails			0.00	0.00			0.00	0.00	10	0.020	75:25
3	Evaluation & Impact of CADA works after three years			0.000	0.000			0.000	0.000	1.00	0.080	50:50
	TOTAL		0.000	0.000	0.000			0.000	0.000	0.000	1.130	
	OTHERS											
1	Establishments			0.00	0.00			0.00	0.00	0.00	0.594	
2	Aycut roads											
	1) Indentification of Aycut Roads			0.000	0.000			0.000	0.000	0.00	0.050	50:50
	2)Improvement and construction of Aycut roads			0.000	0.000			0.000	0.000	7.00	0.500	50:50
3	Miscllaneous											
	TOTAL		0.000	0.000	0.000			0.000	0.000	0.000	1.144	
	GRAND TOTAL		0.000	0.000	0.000			0.000	0.000	0.000	7.498	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Kinaye Nala**
District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	1080.00	2.705			0.000	0.000	540.00	1.353	0.677	0.677	540.00	1.353	0.677	0.677
3	Field Intermedite and Linked Drains	600.00	0.360			0.000	0.000	300.00	0.180	0.090	0.090	300.00	0.180	0.090	0.090
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	2				0.000	0.000	1		0.000	0.000	1		0.000	0.000
	a) Functional grant	1200.00	0.144			0.000	0.000	600.00	0.072	0.036	0.036	600.00	0.072	0.036	0.036
	b)Infrastructure grant	2	0.010			0.000	0.000	1.00	0.005	0.350	0.150	1.00	0.005	0.350	0.150
7	Providing information on digital Map, canal work, clearing of nala works	1200	0.030			0.000	0.000		0.000	0.000	0.000	1200.00	0.030	0.015	0.015
	TOTAL		3.249		0.000	0.000	0.000		1.610	1.153	0.953		1.640	1.168	0.968
C	PER DROP MORE CROP														
1	b)Micro Irrigation	120	0.600					60.00	0.300	0.150	0.150	60.00	0.300	0.150	0.150
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	800	0.160			0.000	0.000	400	0.080	0.060	0.020	400	0.080	0.060	0.020
	b)Training (No. Of farmers) (Co-op)					0.000	0.000			0.000	0.000			0.000	0.000
	2) Ground Water Monitering														
	3) Adoptive trails	8	0.020					4.00	0.010	0.008	0.003	4.00	0.010	0.008	0.003
3	Evaluation & Impact of CADA works after three years	1	0.080			0.000	0.000	0.00	0.000	0.000	0.000	1.00	0.080	0.040	0.040
	TOTAL		0.860		0.000	0.000	0.000		0.390	0.218	0.173		0.470	0.258	0.213
	OTHERS														
1	Establishments		0.367						0.183				0.183		
2	Aycut roads														
	1) Indentification of Aycut Roads		0.050			0.000	0.000		0.025	0.013	0.013		0.025	0.013	0.013
	2)Improvement and construction of Aycut roads	7	0.500			0.000	0.000	3.50	0.250	0.125	0.125	3.50	0.250	0.125	0.125
3	Miscellaneous														
	TOTAL		0.917		0.000	0.000	0.000		0.458	0.138	0.138		0.458	0.138	0.138
	GRAND TOTAL		5.026		0.000	0.000	0.000		2.458	1.508	1.263		2.568	1.563	1.318

District Irrigation Plan, Belagavi

Name of the project:
District:

Kinaye Nala
Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks
		Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Funding pattern
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a) Construction of field channels			0.00	0.00			0.000	0.000	1080.00	2.706	50:50
3	Field Intermedite and Linked Drains			0.000	0.000			0.000	0.000	600.00	0.360	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities			0.000	0.000			0.000	0.000	2	0.000	
	a) Functional grant			0.000	0.000			0.000	0.000	1200.00	0.144	45:45
	b) Infrastructure grant			0.000	0.000			0.000	0.000	2	0.010	75:25
7	Providing information on digital Map, canal work, clearing of nala works							0.000	0.000	1200	0.030	50:50
	TOTAL		0.000	0.000	0.000			0.000	0.000		3.250	
C	PER DROP MORE CROP											
1	b) Micro Irrigation			0.000	0.000					120	0.600	50:50
2	Software Activities			0.000	0.000							
	1) a) Training (No. Of farmers) (Agri)			0.000	0.000			0.000	0.000	800	0.160	75:25
	b) Training (No. Of farmers) (Co-op)			0.000	0.000			0.000	0.000	0	0.000	75:25
	2) Ground Water Monitering									0	0.000	
	3) Adoptive trails			0.00	0.00			0.00	0.00	8	0.020	75:25
3	Evaluation & Impact of CADA works after three years			0.000	0.000			0.000	0.000	1.00	0.080	50:50
	TOTAL		0.000	0.000	0.000			0.000	0.000		0.860	
	OTHERS											
1	Establishments			0.00	0.00			0.00	0.00	0.00	0.366	
2	Aycut roads											
	1) Indentification of Aycut Roads			0.000	0.000			0.000	0.000	0.00	0.050	50:50
	2) Improvement and construction of Aycut roads			0.000	0.000			0.000	0.000	7.00	0.500	50:50
3	Miscellaneous											
	TOTAL		0.000	0.000	0.000			0.000	0.000		0.916	
	GRAND TOTAL		0.000	0.000	0.000			0.000	0.000	0.000	5.026	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Doodhaganga**
District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	1349.00	3.379			0.00	0.00			0.00	0.00	0.000	0.000	0.000	
3	Field Intermedite and Linked Drains					0.000	0.000			0.000	0.000			0.000	0.000
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	6				0.000	0.000			0.000	0.000	1		0.000	0.000
	a) Functional grant	3541.00	0.425			0.000	0.000			0.000	0.000			0.000	0.000
	b)Infrastructure grant					0.000	0.000							0.000	0.000
7	Providing information on digital Map, canal work, clearing of nala works	15167	0.035			0.000	0.000			0.000	0.000			0.000	0.000
	TOTAL		3.839		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000
C	PER DROP MORE CROP														
1	b)Micro Irrigation					0.000	0.000			0.000	0.000			0.000	0.000
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)					0.000	0.000			0.000	0.000			0.000	0.000
	b)Training (No. Of farmers) (Co-op)					0.000	0.000			0.000	0.000			0.000	0.000
	2) Ground Water Monitering														
	3) Adoptive trails									0.00	0.00			0.00	0.00
3	Evaluation & Impact of CADA works after three years	1	0.080			0.000	0.000			0.000	0.000			0.000	0.000
	TOTAL		0.080		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000
	OTHERS														
1	Establishments		0.338											0.000	
2	Aycut roads		0.050											0.000	
	1) Indentification of Aycut Roads		0.000			0.000	0.000			0.000	0.000			0.000	0.000
	2)Improvement and construction of Aycut roads	14	1.000			0.000	0.000			0.000	0.000			0.000	0.000
3	Miscellaneous														
	TOTAL		1.388		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000
	GRAND TOTAL		5.307		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000

District Irrigation Plan, Belagavi

Name of the project:
District:

**Doodhaganga
Belagavi**

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks Funding pattern
		Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels	1349.00	3.379	1.69	1.69			0.000	0.000	1349.00	3.379	50:50
3	Field Intermedite and Linked Drains			0.000	0.000			0.000	0.000	0.00	0.000	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user societies	5		0.000	0.000			0.000	0.000	6	0.000	
	a) Functional grant	3541.00	0.425	0.213	0.213			0.000	0.000	3541.00	0.425	45:45
	b)Infrastructure grant			0.000	0.000			0.000	0.000	0	0.000	75:25
7	Providing information on digital Map, canal work, clearing of nala works	15167.00	0.035	1.725	1.725			0.000	0.000	15167	0.035	50:50
	TOTAL		3.839	3.627	3.627			0.000	0.000		3.839	
C	PER DROP MORE CROP											
1	b)Micro Irrigation			0.000	0.000					0	0.000	50:50
2	Software Activities			0.000	0.000							
	1) a)Training (No. Of farmers) (Agri)			0.000	0.000			0.000	0.000	0	0.000	75:25
	b)Training (No. Of farmers) (Co-op)			0.000	0.000			0.000	0.000	0	0.000	75:25
	2) Ground Water Monitering									0	0.000	
	3) Adoptive trails			0.00	0.00			0.00	0.00	0	0.000	75:25
3	Evaluation & Impact of CADA works after three years	1.00	0.080	0.040	0.040			0.000	0.000	1.00	0.080	50:50
	TOTAL		0.080	0.040	0.040			0.000	0.000		0.080	
	OTHERS											
1	Establishments		0.338	0.17	0.17			0.00	0.00	0.00	0.338	
2	Aycut roads		0.050	0.03	0.03					0.00	0.050	
	1) Indentification of Aycut Roads		0.000	0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2)Improvement and construction of Aycut roads	14.00	1.000	0.500	0.500			0.000	0.000	14.00	1.000	50:50
3	Miscllaneous											
	TOTAL		1.388	0.694	0.694			0.000	0.000		1.388	
	GRAND TOTAL		5.307	4.361	4.361			0.000	0.000	0.000	5.307	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY
 Name of the project: **Chachadi LIS**
 District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	2446.00	6.127			0.000	0.000	900.00	2.255	1.128	1.128	1546.00	3.872	1.936	1.936
3	Field Intermedite and Linked Drains	1300.00	0.780			0.000	0.000	600.00	0.360	0.180	0.180	700.00	0.420	0.210	0.210
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	5				0.000	0.000	2		0.000	0.000	3		0.000	0.000
	a) Functional grant	2718.00	0.326			0.000	0.000	1359.00	0.163	0.082	0.082	1359.00	0.163	0.082	0.082
	b)Infrastructure grant	5	0.025			0.000	0.000	2.00	0.010	0.750	0.250	3.00	0.015	1.000	0.500
7	Providing information on digital Map, canal work, clearing of nala works					0.000	0.000			0.000	0.000			0.000	0.000
	TOTAL		7.258		0.000	0.000	0.000		2.788	2.139	1.639		4.470	3.228	2.728
C	PER DROP MORE CROP														
1	b)Micro Irrigation	272	1.360					100.00	0.500	0.250	0.250	172.00	0.860	0.430	0.430
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	800	0.160			0.000	0.000	400	0.080	0.060	0.020	400	0.080	0.060	0.020
	b)Training (No. Of farmers) (Co-op)					0.000	0.000			0.000	0.000			0.000	0.000
	2) Ground Water Monitering														
	3) Adoptive trails	20	0.050					10.00	0.025	0.02	0.01	10.00	0.025	0.02	0.01
3	Evaluation & Impact of CADA works after three years	1	0.080			0.000	0.000		0.000	0.000	0.000	1.00	0.080	0.040	0.040
	TOTAL		1.650		0.000	0.000	0.000		0.605	0.329	0.276		1.045	0.549	0.496
	OTHERS														
1	Establishments		0.827						0.312				0.515		
2	Aycut roads														
	1) Indentification of Aycut Roads		0.050			0.000	0.000		0.025	0.013	0.013		0.025	0.013	0.013
	2)Improvement and construction of Aycut roads	7	0.500			0.000	0.000	3.50	0.250	0.125	0.125	3.50	0.250	0.125	0.125
3	Miscellaneous														
	TOTAL		1.377		0.000	0.000	0.000		0.587	0.138	0.138		0.790	0.138	0.138
	GRAND TOTAL		10.285		0.000	0.000	0.000		3.980	2.605	2.053		6.305	3.914	3.361

District Irrigation Plan, Belagavi

Name of the project:
District:

Chachadi LIS
Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks Funding pattern
		Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels			0.00	0.00			0.000	0.000	2446.00	6.127	50:50
3	Field Intermedite and Linked Drains			0.000	0.000			0.000	0.000	1300.00	0.780	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities			0.000	0.000			0.000	0.000	5	0.000	
	a) Functional grant			0.000	0.000			0.000	0.000	2718.00	0.326	45:45
	b)Infrastructure grant			0.000	0.000			0.000	0.000	5	0.025	75:25
7	Providing information on digital Map, canal work, clearing of nala works							0.000	0.000	0	0.000	50:50
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		7.258	
C	PER DROP MORE CROP											
1	b)Micro Irrigation			0.000	0.000					272	1.360	50:50
2	Software Activities			0.000	0.000							
	1) a)Training (No. Of farmers) (Agri)			0.000	0.000			0.000	0.000	800	0.160	75:25
	b)Training (No. Of farmers) (Co-op)			0.000	0.000			0.000	0.000	0	0.000	75:25
	2) Ground Water Monitering									0	0.000	
	3) Adoptive trails			0.00	0.00			0.00	0.00	20	0.050	75:25
3	Evaluation & Impact of CADA works after three years			0.000	0.000			0.000	0.000	1.00	0.080	50:50
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		1.650	
	OTHERS											
1	Establishments			0.00	0.00			0.00	0.00	0.00	0.827	
2	Aycut roads											
	1) Indentification of Aycut Roads			0.000	0.000			0.000	0.000	0.00	0.050	50:50
	2)Improvement and construction of Aycut roads			0.000	0.000			0.000	0.000	7.00	0.500	50:50
3	Miscellaneous											
	TOTAL		0.000	0.000	0.000		0.000	0.000	0.000		1.377	
	GRAND TOTAL		0.000	0.000	0.000		0.000	0.000	0.000	0.000	10.285	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY
 Name of the project: **Bellari Nala**
 District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	7380.00	18.487			0.000	0.000			0.000	0.000			0.000	0.000
3	Field Intermedite and Linked Drains	4200.00	2.520			0.000	0.000			0.000	0.000			0.000	0.000
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	16				0.000	0.000			0.000	0.000			0.000	0.000
	a) Functional grant	8200.00	0.984			0.000	0.000			0.000	0.000			0.000	0.000
	b)Infrastructure grant	16	0.080			0.000	0.000			0.000	0.000			0.000	0.000
7	Providing information on digital Map, canal work, clearing of nala works	8200	0.021			0.000	0.000			0.000	0.000				
	TOTAL		22.092		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000
C	PER DROP MORE CROP														
1	b)Micro Irrigation	820	4.100												
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	800	0.200			0.000	0.000			0.000	0.000			0.000	0.000
	b)Training (No. Of farmers) (Co-op)					0.000	0.000			0.000	0.000			0.000	0.000
	2) Ground Water Monitering														
	3) Adoptive trails	100	0.250												
3	Evaluation & Impact of CADA works after three years	1	0.080			0.000	0.000			0.000	0.000				
	TOTAL		4.630		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000
	OTHERS														
1	Establishments		2.510												
2	Aycut roads														
	1) Indentification of Aycut Roads		0.050			0.000	0.000			0.000	0.000			0.000	0.000
	2)Improvement and construction of Aycut roads	7	0.500			0.000	0.000			0.000	0.000			0.000	0.000
3	Miscellaneous														
	TOTAL		3.060		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000
	GRAND TOTAL		29.782		0.000	0.000	0.000		0.000	0.000	0.000		0.000	0.000	0.000

District Irrigation Plan, Belagavi

Name of the project:
District:

Bellari Nala
Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks Funding pattern
		Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels	7380.00	18.487	9.24	9.24		0.000	0.000	0.000	7380.00	18.487	50:50
3	Field Intermedite and Linked Drains	2100.00	1.260	0.630	0.630	2100.00	1.260	0.630	0.630	4200.00	2.520	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities	8		0.000	0.000	8		0.000	0.000	16	0.000	
	a) Functional grant	4100.00	0.492	0.246	0.246	4100.00	0.492	0.246	0.246	8200.00	0.984	45:45
	b)Infrastructure grant	8.00	0.040	0.030	0.010	3.00	0.040	0.030	0.010	11	0.080	75:25
7	Providing information on digital Map, canal work, clearing of nala works		0.000			8200.00	0.021	0.011	0.011	8200	0.021	50:50
	TOTAL		20.279	10.150	10.130		1.813	0.917	0.897		22.092	
C	PER DROP MORE CROP											
1	b)Micro Irrigation	820.00	4.100	2.050	2.050		0.000			820	4.100	
2	Software Activities											
	1) a)Training (No. Of farmers) (Agri)	400	0.100	0.075	0.025	400	0.100	0.075	0.025	800	0.200	75:25
	b)Training (No. Of farmers) (Co-op)			0.000	0.000			0.000	0.000	0	0.000	75:25
	2) Ground Water Monitering									0	0.000	
	3) Adoptive trails	50.00	0.125	0.09	0.03	50.00	0.125	0.09	0.03	100	0.250	75:25
3	Evaluation & Impact of CADA works after three years		0.000			1.00	0.080	0.040	0.040	1.00	0.080	50:50
	TOTAL		4.325	2.219	2.106		0.305	0.209	0.096		4.630	
	OTHERS											
1	Establishments		2.385	1.19	1.19		0.125	0.06	0.06	0.00	2.510	
2	Aycut roads											
	1) Indentification of Aycut Roads		0.025	0.013	0.013		0.025	0.013	0.013	0.00	0.050	50:50
	2)Improvement and construction of Aycut roads	3.50	0.250	0.125	0.125	3.50	0.250	0.125	0.125	7.00	0.500	50:50
3	Miscllaneous											
	TOTAL		2.660	1.330	1.330		0.400	0.200	0.200		3.060	
	GRAND TOTAL		27.264	13.698	13.566		2.518	1.325	1.193	0.000	29.782	

District Irrigation Plan, Belagavi

Action Plan for completion of CAD W&M Works - Fund requirement Under PMKSY

Name of the project: **Markandeya**

District: **Belagavi**

Sl. No	Activities	Balance		2016-17				2017-18				2018-19			
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share
B	HAR KETH KO PANI														
1	Survey Planning and Design														
2	On farm Development activities (OFD)														
	a)Construction of field channels	3470.92	8.695	1413.27	3.540	1.770	1.770	2057.65	5.155	2.578	2.578			0.000	0.000
3	Field Intermedite and Linked Drains					0.000	0.000			0.000	0.000			0.000	0.000
4	Correction of system deficiency														
5	Reclamation of water logged area														
	1) Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
	2) Sub Surface drainage					0.000	0.000			0.000	0.000			0.000	0.000
6	One time grant to registered/elected WUAs														
	1) No. Of Water user socities	28				0.000	0.000	28		0.000	0.000			0.000	0.000
	a) Functional grant	14385.00	1.726		0.000	0.000	0.000	14385.00	1.726	0.777	0.777			0.000	0.000
	b)Infrastructure grant	28	0.140		0.000	0.000	0.000	28.00	0.140	7.000	7.000			0.000	0.000
7	Providing information on digital Map, canal work, clearing of nala works	14385	0.036		0.000	0.000	0.000	14385.00	0.036	0.018	0.018				
	TOTAL		10.597		3.540	1.770	1.770		7.057	10.372	10.372			0.000	0.000
C	PER DROP MORE CROP														
1	b)Micro Irrigation														
2	Software Activities														
	1) a)Training (No. Of farmers) (Agri)	500	0.075		0.000	0.000	0.000	500	0.075	0.056	0.019			0.000	0.000
	b)Training (No. Of farmers) (Co-op)					0.000	0.000			0.000	0.000			0.000	0.000
	2) Ground Water Monitering														
	3) Adoptive trails														
3	Evaluation & Impact of CADA works after three years	1	0.080		0.000	0.000	0.000	1.00	0.080	0.040	0.040				
	TOTAL		0.155		0.000	0.000	0.000		0.155	0.096	0.059			0.000	0.000
	OTHERS														
1	Establishments		0.869		0.354				0.515						
2	Aycut roads														
	1) Indentification of Aycut Roads		0.050		0.025	0.013	0.013		0.025	0.013	0.013			0.000	0.000
	2)Improvement and construction of Aycut roads	7	0.500	3.50	0.250	0.125	0.125	3.50	0.250	0.125	0.125			0.000	0.000
3	Miscellaneous														
	TOTAL		1.419		0.629	0.138	0.138		0.790	0.138	0.138			0.000	0.000
	GRAND TOTAL		12.171		4.169	1.908	1.908		8.002	10.606	10.568			0.000	0.000

District Irrigation Plan, Belagavi

Name of the project:

District:

Markandeya

Belagavi

Sl. No	Activities	2019-20				2020-21				TOTAL		Remarks
		Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	
B	HAR KETH KO PANI											
1	Survey Planning and Design											
2	On farm Development activities (OFD)											
	a)Construction of field channels			0.000	0.000			0.000	0.000	3470.92	8.695	50:50
3	Field Intermedite and Linked Drains			0.000	0.000			0.000	0.000	0.00	0.000	50:50
4	Correction of system deficiency											
5	Reclamation of water logged area											
	1) Surface drainage			0.000	0.000			0.000	0.000	0.00	0.000	50:50
	2) Sub Surface drainage			0.000	0.000			0.000	0.000	0.00	0.00	50:50
6	One time grant to registered/elected WUAs											
	1) No. Of Water user socities			0.000	0.000			0.000	0.000	28	0.000	
	a) Functional grant			0.000	0.000			0.000	0.000	14385.00	1.726	45:45
	b)Infrastructure grant			0.000	0.000			0.000	0.000	28	0.140	75:25
7	Providing information on digital Map, canal work, clearing of nala works									14385	0.036	50:50
	TOTAL		0.000	0.000	0.000			0.000	0.000		10.597	
C	PER DROP MORE CROP											
1	b)Micro Irrigation											
2	Software Activities											
	1) a)Training (No. Of farmers) (Agri)			0.000	0.000			0.000	0.000	500	0.075	75:25
	b)Training (No. Of farmers) (Co-op)			0.000	0.000			0.000	0.000	0	0.000	75:25
	2) Ground Water Monitering									0	0.000	
	3) Adoptive trails											
3	Evaluation & Impact of CADA works after three years									1.00	0.080	50:50
	TOTAL		0.000	0.000	0.000			0.000	0.000		0.155	
	OTHERS											
1	Establishments									0.00	0.869	
2	Aycut roads											
	1) Indentification of Aycut Roads			0.000	0.000			0.000	0.000	0.00	0.050	50:50
	2)Improvement and construction of Aycut roads			0.000	0.000			0.000	0.000	7.00	0.500	50:50
3	Misllaneous											
	TOTAL		0.000	0.000	0.000			0.000	0.000		1.419	
	GRAND TOTAL		0.000	0.000	0.000			0.000	0.000	0.000	12.171	

5.8 Irrigation Scheme of other Line Departments of State Govt.

NON-CADA

S.No	Name of the District	Concerned Ministry/ Department	Component	Activity	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Belagavi	MOWR	Har Khet Ko Pani	Reclamation of Saline & Alkaline Soils in Non CADA areas	120.000	120.000	120.000	120.000	120.000	600.000

District Irrigation Plan, Belagavi

5.9 AIBP – Minor Irrigation

Under PMKSY For the Nodal Department (Accelerated Irrigation Benefit Programme (AIBP))

S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation(5 /7 yrs)	Estimated cost(in Rs.)	Information to be obtained from dept
			MoWR	AIBP	Surface Minor Irrigation					
1	Belagavi	Belagavi			Construction of Barrage cum Bridge near Mannur Village		62.00		1.550	
2	Belagavi	Belagavi			Construction of Tank near Hirebagewdi Village		134.00		2.850	
3	Belagavi	Belagavi			Construction of BCB near Tarihal Village		70.00		1.100	
4	Belagavi	Belagavi			Construction of Tank near Gunjanatti Village		58.00		1.200	
5	Belagavi	Belagavi			Construction of Barrage cum Bridge near Sutagatti Village		52.00		1.100	
6	Belagavi	Belagavi			Construction of Bridge cum Barrage near Hudali (Site-II) Village		50.00		1.400	
7	Belagavi	Belagavi			Construction of Bridge cum Barrage near Desur Village		50.00		1.100	
8	Belagavi	Belagavi			Construction of Bridge cum Barrage near Kadoli Village		55.00		0.900	
9	Belagavi	Belagavi			Construction of Bridge cum Barrage near Agasaga Village		52.00		0.900	
10	Belagavi	Belagavi			Construction of Tank near Handignur Village		50.00		1.900	
11	Belagavi	Belagavi			Construction of Bridge cum Barrage near Nandihalli Village		65.00		1.500	
12	Belagavi	Belagavi			Construction of Bridge cum Barrage near Basurte Village		81.00		1.500	
13	Belagavi	Belagavi			Construction of Bridge cum Barrage near Aralikatti Village		87.00		1.800	
14	Belagavi	Belagavi			Construction of Bridge cum Barrage near Bassapur Village		78.00		1.400	
15	Belagavi	Belagavi			Construction of Bridge cum Barrage near Kudremani Village		81.00		1.500	
							1025.00		21.700	

District Irrigation Plan, Belagavi

16	Belagavi	Hukkeri			Construction of Barrage cum Bridge near Hattargi Village	65.00		1.800	
17	Belagavi	Hukkeri			Construction of Barrage cum Bridge near Hagedal Village	95.00		1.995	
18	Belagavi	Hukkeri			Construction of Barrage near Chiakalgudda Village	102.00		2.300	
19	Belagavi	Hukkeri			Construction of Tank near Aralikatti Village	87.00		1.800	
20	Belagavi	Hukkeri			Construction of Tank near Nerli village	72.00		1.990	
21	Belagavi	Hukkeri			Construction of Barrage cum Bridge near Rakshi Village	65.00		1.700	
22	Belagavi	Hukkeri			Construction of Barrage cum Bridge near Honnihalli (Site-I) Village	70.00		1.650	
23	Belagavi	Hukkeri			Construction of Barrage cum Bridge near Kochari Village	50.00		1.100	
24	Belagavi	Hukkeri			Construction of Barrage cum Bridge near Gavanal Village	52.00		1.350	
25	Belagavi	Hukkeri			Construction of Barrage cum Bridge near Honnihalli (Site-II) Village	50.00		1.200	
26	Belagavi	Hukkeri			Construction of Barrage near Daddi Village	50.00		1.250	
27	Belagavi	Hukkeri			Construction of Barrage near Shekin Hosur Village	50.00		1.400	
28	Belagavi	Hukkeri			Construction of Tank near Baad Village	60.00		1.800	
29	Belagavi	Hukkeri			Construction of Tank near Haragapur (Site-II) Village	55.00		1.800	
30	Belagavi	Hukkeri			Construction of Barrage cum Bridge across Markandeya river Karguppi & Musalmari-Mallaupur Village	75.00		1.500	
31	Belagavi	Hukkeri			Construction of Barrage cum Bridge across Ghatprabha river near Mallatti-Sutagatti Village	75.00		5.000	
32	Belagavi	Hukkeri			Construction of Bridge cum Barrage Mangasuli-Laxmeshwar road (SH-73) across Markandeyariver at km 106.500 (Pachapur IB Hukkeri Tq dist Belagavi (connecting Karnataka & Maharashtra villages)	310.00		5.000	
						1383.00		34.635	

District Irrigation Plan, Belagavi

33	Belagavi	Khanapur			Construction of Barrage cum Bridge across Halatri Nala near Tivoli Village		50.00		1.500	
34	Belagavi	Khanapur			Construction of Barrage across Dougi Nalla near Masanatti-Sonatti Village		80.00		1.200	
35	Belagavi	Khanapur			Construction of Barrage cum Bridge across Malaprabha river near Waddebail Village		120.00		2.500	
36	Belagavi	Khanapur			Construction of Barrage cum Bridge across Tatti Nalla near Hal-Junjarwad Village		40.00		1.800	
37	Belagavi	Khanapur			Construction of Barrage across Gundoli Nala near Anagadi Village		75.00		1.600	
38	Belagavi	Khanapur			Construction of Barrage cum Bridge across Malaprabha viver near Olmani-Uchavade Village		100.00		2.000	
39	Belagavi	Khanapur			Construction of Barrage cum Bridge across Gundoli Nala near Pur Village		60.00		2.500	
40	Belagavi	Khanapur			Construction of Barrage cum Bridge near Amboli Village		80.00		1.900	
							605.00		15.000	
41	Belagavi	Bailhongal			Construction of Barrage cum Bridge across Malaprabha river near Veerapur village		155.00		2.900	
42	Belagavi	Bailhongal			Construction of Barrage cum Bridge across Local Nalla near Sampagaon village (Site-2)		65.00		1.400	
43	Belagavi	Bailhongal			Construction of Barrage across Local Nalla near Nesargi village		55.00		1.100	
44	Belagavi	Bailhongal			Construction of Barrage across Local Nalla near Sampgaon-Neginal road (Site-2)		60.00		1.100	
45	Belagavi	Bailhongal			Construction of Barrage across Local Nalla near Neginal village (Site-3)		55.00		1.080	
46	Belagavi	Bailhongal			Construction of Barrage near Pularkoppa village		70.00		1.350	
47	Belagavi	Bailhongal			Construction of Barrage cum Bridge near Ganikoppa village		60.00		1.450	
48	Belagavi	Bailhongal			Construction of Barrage across Malaprabha river near M.K. Hubli (Site-2) village		145.00		2.800	
49	Belagavi	Bailhongal			Construction of Barrage cum Bridge across Local nala near Belawadi village (Site-2)		85.00		1.700	
50	Belagavi	Bailhongal			Construction of Barrage across nalla near Benchinmaradi Tq: Bailhongal, Dist: Belagavi.		55.00		1.040	
51	Belagavi	Bailhongal			Construction of Barrage across Nala near Yardal village in Belagavi Tq.		65.00		1.250	
52	Belagavi	Bailhongal			Construction of Barrage across Local nala near Amarapur village in Bailhongal Ta., Dist: Belagavi		55.00		1.050	
53	Belagavi	Bailhongal			Construction of Barrage across Local nala near Kyarakoppa village in Bailhongal Ta., Dist: Belagavi		60.00		1.450	
							985.00		19.670	

District Irrigation Plan, Belagavi

54	Belagavi	Gokak			Constn.of Bridge cum Barrage across Ghataprabha river between Talaktnal-Falgaddi village		205.00		4.000	
55	Belagavi	Gokak			Constn.of Bridge cum Barrage across Indravani halla near Kallolli Hanumapur village		100.00		1.960	
56	Belagavi	Gokak			Constn.of Bridge cum Barrage across Kanavihalla near Melavanki village		98.64		1.750	
57	Belagavi	Gokak			Constn.of Bridge cum Barrage across Hire halla near Melavanki village		60.00		1.420	
58	Belagavi	Gokak			Constn.of Lift Irrigation to Kundaragi village from Markandeya river		220.00		5.000	
59	Belagavi	Gokak			Constn.of Lift Irrigation to Dasanatti village from Markandeya river		220.00		5.000	
60	Belagavi	Gokak			Constn.of Lift Irrigation to Gujanal village from Markandeya river		405.00		10.000	
61	Belagavi	Gokak			Constn.of Bridge cum Barrage across Yarihalla near Hirenandi village (Site-4)		65.00		1.500	
62	Belagavi	Gokak			Constn.of Bridge cum Barrage across Hirehalla near Hirenandi village (Site-3)		110.00		2.000	
63	Belagavi	Gokak			Constn.of Bridge cum Barrage across Local nala (Amogh Siddeshwar Bana) near Upparatti village (Site-3)		110.00		2.000	
64	Belagavi	Gokak			Constn.of Bridge cum Barrage across Markandeya near Musalmari village		200.00		4.000	
65	Belagavi	Gokak			Constn.of Bridge cum Barrage across Markandeya near Shighiholi village		200.00		4.000	
66	Belagavi	Gokak			Constn.of Barrage across Local Nala near Benachinmaradi village		65.00		1.000	
67	Belagavi	Gokak			Constn.of Bridge cum Barrage across Local Nala (Kamat Tota) Mamadapur Village (Site-3)		105.00		2.000	
68	Belagavi	Gokak			Constn.of Bridge cum Barrage across Local Nala (Laxminagar Tota) near Mamadapur village (Site-2)		80.00		1.700	
69	Belagavi	Gokak			Constn.of Bridge cum Barrage across Local Nala near Kolavi village		60.00		1.000	
70	Belagavi	Gokak			Constn.of Bridge cum Barrage across Hire halla near Hirehatti village		60.00		1.000	
71	Belagavi	Gokak			Constn.of Bridge cum Barrage across Local Nala near Budihal village		60.00		1.500	
72	Belagavi	Gokak			Constn.of Bridge cum Barrage across Ballary Nala near Dasanatti village		98.00		2.000	
73	Belagavi	Gokak			Constn.of Bridge cum Barrage across Ballary Nala near Ankalagi village		100.00		2.000	
74	Belagavi	Gokak			Constn.of Bridge cum barrage across Halla near Gurlapur village		40.00		0.680	
75	Belagavi	Gokak			Constn.of Bridge cum barrage across Kaliguddi Halla near Raderatti village		60.00		1.500	
76	Belagavi	Gokak			Constn.of Bridge cum barrage across Gaddar Halla near Benachinmardi village		60.00		1.410	

District Irrigation Plan, Belagavi

77	Belagavi	Gokak			Construction of Lift Irrigation Scheme to Benchinmaradi (U) village from Markandeya river	410.00		10.000	
78	Belagavi	Gokak			Construction of Lift Irrigation Scheme to Benchinmaradi (U) village from Markandeya river	390.00		10.000	
79	Belagavi	Gokak			Construction of Lift Irrigation Scheme to Madawal village from Markandeya river	430.00		10.000	
80	Belagavi	Gokak			Construction of Lift Irrigation Scheme to Giranatti village from Markandeya river	425.00		10.000	
81	Belagavi	Gokak			Construction of Lift Irrigation Scheme to Mallapur village from Markandeya river	220.00		5.000	
82	Belagavi	Gokak			Construction of Lift Irrigation Scheme to Musalmari village from Markandeya river	220.00		5.000	
83	Belagavi	Gokak			Constn.of Bridge cum barrage across Local Nala (Kambar Malded and Hanamanth Durgannavar Land) near Maladinni village	110.00		2.000	
84	Belagavi	Gokak			Constn.of Bridge cum barrage across Local Nala near Gilihosur village	65.00		1.000	
85	Belagavi	Gokak			Constn.of Bridge cum barrage across Local Nala near Hosur village	60.00		1.000	
86	Belagavi	Gokak			Constn.of Bridge cum barrage across Local Nala near Hadiganal village (Naikar Tota)	60.00		1.500	
87	Belagavi	Gokak			Constn.of Bridge cum barrage across Local Nala near Yadawad village (Site-2)	90.00		2.000	
88	Belagavi	Gokak			Constn.of Bridge cum barrage Cum Lift Irrigation From Pamaldinni Halla to Dandapur village	200.00		5.000	
89	Belagavi	Gokak			Constn.of barrage across Halla near Dharmatti village.	40.00		0.700	
90	Belagavi	Gokak			Constn.of Bridge cum barrage across Ghataprabha River near Aralimatti village.	210.00		5.000	
91	Belagavi	Gokak			Constn.of Bridge cum barrage across Timmapur Halla near Timmapur Village (Timmapur Yadawad Road) (Site-3)	70.00		1.500	
92	Belagavi	Gokak			Constn.of Bridge cum barrage across Yadawad Halla near Yadawad village (Yadawad Maanami Road) (Site-4)	75.00		1.500	
93	Belagavi	Gokak			Constn.of Bridge cum barrage across Halla near Yadawad village (GiriSagar Kurubgatti Road) (Site-5)	65.00		1.300	
94	Belagavi	Gokak			Constn.of Bridge cum barrage across Halla near Kulgod village (near Annavva Bhimappa Land)	60.00		1.200	
95	Belagavi	Gokak			Constn.of Bridge cum barrage across Halla near Kulgod village (Kulgod Honkuppi Road) (Site-2)	60.00		1.200	
96	Belagavi	Gokak			Constn.of Barrage across Dona Halla near Venkatapur village.	60.00		0.800	
97	Belagavi	Gokak			Constn.of Barrage across Meru halla near Honakuppi village.	60.00		0.800	
98	Belagavi	Gokak			Constn.of Bridge cum barrage across Halla near Gulaganjikoppa village. (near Hosamani Shenkreppa Land)	65.00		1.300	
99	Belagavi	Gokak			Constn.of Barrage across Hire Halla near Yadawad village. (near Timmanagoudar Land)	60.00		0.850	
						6286.64		137.070	

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100	Belagavi	Ramdurg			Constn. of Bridge cum Barrage across Malaprabha river near Hiremulangi village	100.00		2.300	
101	Belagavi	Ramdurg			Constn. of Bridge cum Barrage across nala near Ujjankoppa village	90.00		1.990	
102	Belagavi	Ramdurg			Constn. of Bridge cum Barrage across Local Nala near Kullur village	80.00		1.900	
103	Belagavi	Ramdurg			Constn. of Bridge cum Barrage across Nala near Godachi village	90.00		1.800	
104	Belagavi	Ramdurg			Constn. of Bridge cum Barrage across Local Nala near Revadikoppa village	80.00		1.880	
105	Belagavi	Ramdurg			Constn.of Barrage cum Bridge across Localnala near Sopadla village	55.00		0.820	
106	Belagavi	Ramdurg			Constn.of Barrage cum Bridge between Bijaguppi-Tondikatti near local nala	80.00		1.600	
107	Belagavi	Ramdurg			Constn.of Barrage cum Bridge across Malaprabha river near Gonnagar village	100.00		2.300	
108	Belagavi	Ramdurg			Construction of Bandar to Local nala near Bijaguppi village	40.00		0.700	
109	Belagavi	Ramdurg			Construction of Bandar to Local nala near Kalahal village	40.00		0.800	
110	Belagavi	Ramdurg			Construction of Bandar to Local nala near Aneguddi village	40.00		0.700	
111	Belagavi	Ramdurg			Construction of Bandar to Local nala near Batakurki village	40.00		0.800	
112	Belagavi	Ramdurg			Construction of Bandar toThondikatti road nala near Bijaguppi village	40.00		0.800	
113	Belagavi	Ramdurg			Construction of Bandar to Local nala near Hulkund village	45.00		0.900	
114	Belagavi	Ramdurg			Construction of Bandar to Local nala near Salapur village	40.00		0.700	
115	Belagavi	Ramdurg			Construction of Bandar across Malaprabha river near Maradagi village	50.00		1.200	
116	Belagavi	Ramdurg			Construction of Bandar to Local nala near Kesargoppa village	40.00		0.750	
						1050.00		21.940	
117	Belagavi	Savadatti			Constn.of Barrage across Hirehalla near Jackbal village in Savadatti Tq	50.00		0.910	
118	Belagavi	Savadatti			Constn.of Barrage across Localnala near Kodlewad village in Savadatti Tq	60.00		1.050	
119	Belagavi	Savadatti			Constn.of Percolation Tank near Mellikeri (Site -3) village	55.00		1.000	
120	Belagavi	Savadatti			Constn.of Barrage cum Bridge across Local Nala near Hooli (Site-3) village	60.00		1.200	
						225.00		4.160	

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121	Belagavi	Athani			Construction of L.I.S. near Kagwad-Shedbal RS (Kedarling) Village in Athani Tq. Dist. Belgaum		83.00		2.000	
122	Belagavi	Athani			Providing Lift Irrigation scheme near Jugul village		83.00		1.500	
123	Belagavi	Athani			Providing Lift Irrigation scheme near Mole village		45.00		1.000	
124	Belagavi	Athani			Providing Lift Irrigation scheme near Kokatnur (Site-II) village		100.00		1.950	
125	Belagavi	Athani			Constn. of Barrage across Agrani nala near Sambaragi Naganur Village		83.00		1.760	
126	Belagavi	Athani			Constn. of Barrage across Ajur halla near Naganur Village (Site-2)		83.00		1.760	
127	Belagavi	Athani			Construction of Barrage across Hirehalla near Kokatanur Village (NemagoudarTota) in Athani Tq. Dist. Belgaum		54.00		2.000	
128	Belagavi	Athani			Construction of Barrage across Agrani halla between Shirur-Khilegaon village		57.00		1.890	
129	Belagavi	Athani			Constn.of Barrage across halla near Badagi Village		83.00		0.900	
130	Belagavi	Athani			Providing Lift Irrigation scheme near Ainapur village (Site-II)		60.00		1.000	
131	Belagavi	Athani			Providing Lift Irrigation Scheme (Bhavani LIS) ner Parthanhalli village in Athani Taluka.		270.00		9.500	
132	Belagavi	Athani			Providing Lift Irrigation Scheme (Kalmeshwar LIS) ner Parthanhalli village in Athani Taluka.		270.00		9.500	
133	Belagavi	Athani			Constn.of Barrage across Agrani nala near Pandegaon Village (Khotawadi) Site-II		120.00		2.700	
134	Belagavi	Athani			Providing Lift Irrigation Scheme near Ainapur villgae (Site-I) in Athani Taluka.		40.00		0.600	
135	Belagavi	Athani			Providing Lift Irrigation Scheme near Shiraguppi villgae (Site-I) in Athani Taluka.		58.00		1.160	
136	Belagavi	Athani			Providing Lift Irrigation Scheme near Shiraguppi villgae (Site-II) in Athani Taluka.		100.00		1.980	
137	Belagavi	Athani			Providing Lift Irrigation Scheme near Ugar-Badrak villgae (Site-II) in Athani Taluka.		60.00		1.200	
138	Belagavi	Athani			Providing Lift Irrigation Scheme near Ugarkhurd - Mangsuli villgae in Athani Taluka.		75.00		1.490	
139	Belagavi	Athani			Providing Lift Irrigation Scheme near Kusnal & Ugar-Badrak villgae in Athani Taluka.		45.00		0.890	
140	Belagavi	Athani			Providing Lift Irrigation Scheme at Shegunashi Village (Site-I) in Athani Taluka Dist Belagavi		50.20		1.250	
141	Belagavi	Athani			Providing Lift Irrigation Scheme at Shegunashi Village (Site-II) in Athani Taluka Dist Belagavi		50.20		1.250	
142	Belagavi	Athani			Providing Lift Irrigation Scheme at Ghatanatti- Nandgaon Village (Site-I) in Athani Taluka Dist Belagavi		80.94		4.000	
143	Belagavi	Athani			Providing Lift Irrigation Scheme at Ghatanatti- Nandgaon Village (Site-II) in Athani Taluka Dist Belagavi		80.94		4.000	
144	Belagavi	Athani			Providing Lift Irrigation Scheme at Kokatnur Village (Site-III) in Athani Taluka Dist Belagavi		101.20		1.980	
145	Belagavi	Athani			Providing Lift Irrigation Scheme at Kokatnur Village (Site-V) in Athani Taluka Dist Belagavi		87.52		1.700	

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146	Belagavi	Athani			Construction of Bridge cum Barrage across Krishna river between Jugul in Athani Tq of Belagavi dist of Karnataka State and Khidrapur Village in Shirolli Tq of Maharashtra State	800.00		20.000	
147	Belagavi	Athani			Providing Lift Irrigation Scheme at Lokur Village (Site-V) in Athani Taluka Dist Belagavi	82.00		1.800	
148	Belagavi	Athani			Providing Lift Irrigation Scheme near Jugul village site no. 2 in Athani Taluka Belagavi dist.	52.00		1.500	
149	Belagavi	Athani			Providing Lift Irrigation Scheme near Jugul village site no. 3 in Athani Taluka Belagavi dist.	50.00		1.450	
150	Belagavi	Athani			Providing Lift Irrigation Scheme near Kagwad village site no. 2 in Athani Taluka Belagavi dist.	50.00		1.500	
151	Belagavi	Athani			Providing Lift Irrigation Scheme near Kagwad village site no. 3 in Athani Taluka Belagavi dist.	50.00		1.500	
152	Belagavi	Athani			Providing Lift Irrigation Scheme near Jugul village site no. 3 in Athani Taluka Belagavi dist.	52.00		1.500	
153	Belagavi	Athani			Providing Lift Irrigation Scheme near Hosatti village site no. 2 in Athani Taluka Belagavi dist.	80.00		2.000	
154	Belagavi	Athani			Providing Lift Irrigation Scheme near for lands Tevaratti, Abbihal, Athani Rural & Parthnalli village in Athani Taluka Belagavi dist.	200.00		8.000	
155	Belagavi	Athani			Raising height of Ugar Barrage in Athani Tq dist Belagavi	190.00		4.000	
						3826.00		102.210	
156	Belagavi	Chikkodi			Construction of Bridge cum Barrage at 45.50 on Nippani-Kotalgi road SH-2) across Krishna river near Kallol village in Chikkodi Tq dist Belagavi (connecting Karnataka & Maharashtra State)	800.00		20.000	
157	Belagavi	Chikkodi			Construction of Bridge cum Barrage approach road at 1.75 km (near Karadaga Village) on Bhoja-Karadaga rental road (MDR) across Doodhaganga river in Chikkodi Tq of Belagavi dist	220.00		5.000	
158	Belagavi	Chikkodi			Providing Lift Irrigation Scheme from Ghataprabha river to Nagarmunoli village in Chikkodi Taluka Belagavi dist.	100.00		4.000	
						1120.00		29.000	

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159	Belagavi	Raibag			Construction of Bridge cum Barrage near Mulawad village across Krishna river at km 14.51 on Alagawqadi-Chinchali via Morab road of Raibag Tq dist Belagavi (connecting Karnataka & Maharashtra State)		210.00		5.000	
160	Belagavi	Raibag			Tanf filling from Krishna river to the tanks of Yadral, Nandikurali & Mekhali tanks in Raibag taluk dist belagavi		200.00		5.000	
161	Belagavi	Raibag			Providing Lift Irrigation Scheme from Krishna River to Nandikurali, Yadravan village in Raibag tq dist Belagavi		100.00		3.000	
162	Belagavi	Raibag			Providing Lift Irrigation Scheme from Krishna River to Dasarmaddi village in Raibag tq dist Belagavi		100.00		5.000	
163	Belagavi	Raibag			Providing Lift Irrigation Scheme from Krishna River to Morab village in Raibag tq dist Belagavi		100.00		5.000	
164	Belagavi	Raibag			Providing Lift Irrigation Scheme from Krishna River to Bastwad village in Raibag tq dist Belagavi		150.00		8.000	
165	Belagavi	Raibag			Providing Lift Irrigation Scheme from Ghataprabha River to Jodatti village in Raibag tq dist Belagavi		150.00		6.000	
166	Belagavi	Raibag			Providing Lift Irrigation Scheme from Krishna River to Yabaratti & Koligud village in Raibag tq dist Belagavi		125.00		5.000	
167	Belagavi	Raibag			Providing Lift Irrigation Scheme from Ghatprabha River to Sultanpur village in Raibag tq dist Belagavi		100.00		3.000	
168	Belagavi	Raibag			Providing Lift Irrigation Scheme from Ghatprabha River to Handigund village & construction of new tank in Raibag tq dist Belagavi		150.00		4.000	
							1385.00		49.000	
	Total						17890.64		434.385	

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5.10 AIBP – Minor Irrigation Abstract (RRR)

The Proposals Submitted For Approval Under PMKSY For the Nodal Department (RRR)

S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation(5/7 yrs)	Estimated cost(in Rs.)	Information to be obtained from dept
			MoWR	AIBP	Surface Minor Irrigation					
1	Belagavi	Belagavi			Kakati M.I. Tank		57.00		0.500	
2	Belagavi	Belagavi			Kakati B.C.B.		95.00		0.500	
3	Belagavi	Belagavi			Basurti Tank		68.00		0.200	
4	Belagavi	Belagavi			Jumnal Barage		149.00		0.500	
5	Belagavi	Hukkeir			Daddi B.C.B.		105.00		0.700	
6	Belagavi	Hukkeri			Naganur Tank		119.00		0.400	
7	Belagavi	Hukkeri			Yelimunavalli Tank		57.00		0.400	
8	Belagavi	Hukkeri			Karguppi Tank		46.00		0.300	
9	Belagavi	Hukkeri			Dhondgatti Tank		47.00		0.700	
10	Belagavi	Hukkeri			Haragapur Tank		40.00		0.400	
11	Belagavi	Hukkeri			Kesti Tank		97.00		0.500	
12	Belagavi	Hukkeri			Gotur Barrage		656.00		0.500	
13	Belagavi	Hukkeri			Belavi Tank		50.00		0.500	
14	Belagavi	Hukkeri			Shirahatti Tank		35.00		0.300	
15	Belagavi	Khanapur			Chikkahattiholi Barrage		283.28		0.800	
16	Belagavi	Khanapur			Kamasinkioppa Barrage		326.25		0.800	
17	Belagavi	Khanapur			LIC Khanapur Barrage		28.34		0.900	
18	Belagavi	Khanapur			Yadoga Barrage		339.20		0.950	
19	Belagavi	Khanapur			Asoga BCB		153.00		0.900	
20	Belagavi	Khanapur			Amte BCB		100.00		0.800	
21	Belagavi	Bailhongal			M K Hubli Barrage		240.00		1.000	
22	Belagavi	Bailhongal			Devarshighalli Barrage		120.00		0.800	

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23	Belagavi	Gokak			Kalliguddi P Tank		40.00		0.500
24	Belagavi	Gokak			Sundholi Barrage		65.00		0.500
25	Belagavi	Gokak			Shingalapur BCB		144.00		0.300
26	Belagavi	Ramdurg			Kullur M.I.Tank		67.00		0.500
27	Belagavi	Ramdurg			Chiluminala M.I.Tank		78.00		0.800
28	Belagavi	Ramdurg			Bijaguppi M.I.Tank		150.00		0.800
29	Belagavi	Ramdurg			Naganur M.I.Tank		120.00		0.700
30	Belagavi	Ramdurg			Obalapur Percolation. Tank		40.00		0.500
31	Belagavi	Ramdurg			Gonnagar Lift Irrigation scheme		291.00		0.500
32	Belagavi	Ramdurg			Umatar M.I.Tank		120.00		0.600
33	Belagavi	Ramdurg			Rajanal M.I.Tank		61.00		0.700
34	Belagavi	Ramdurg			Hulkund Percolation.Tank		112.00		0.500
35	Belagavi	Ramdurg			Sidanal-Totagatti Percolation Tank		40.00		0.500
36	Belagavi	Savadatti			Basaragi Barrage Cum Bridge		50.00		0.500
37	Belagavi	Athani			Ugar Barrage		1498.00		1.000
38	Belagavi	Athani			Tangadi Barrage		42.00		0.150
39	Belagavi	Athani			Badachi (Site-III) Tank		60.00		0.500
40	Belagavi	Raibag			Improvement of Binal MI Tank		180.00		1.000
41	Belagavi	Raibag			Improvement of Kempanjali MI Tank		146.00		0.750
42	Belagavi	Raibag			Improvement of Mirgasali MI Tank		68.00		0.750
43	Belagavi	Raibag			Improvement of Bendwad MI Tank		53.00		1.000
44	Belagavi	Raibag			Improvement of Savasuddi (site-1) MI Tank		68.00		0.500
45	Belagavi	Raibag			Improvement of Savasuddi (site-2) MI Tank		40.00		0.500
46	Belagavi	Raibag			Improvement of Byakud MI Tank		40.00		1.000
47	Belagavi	Raibag			Improvement of Kappalguddi MI Tank		40.00		0.750
48	Belagavi	Raibag			Improvement of Jodatti MI Tank		40.00		0.750
49	Belagavi	Raibag			Improvement of Budihal MI Tank		40.00		0.250
50	Belagavi	Raibag			Improvement of Mavin honda MI Tank		40.00		0.750
							6944.07		30.900

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5.11 MoWR – RRR of Water Bodies Panchayat Raj Engineering Division

S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost(Rs. in Crore.)	Information to be obtained from dept
2016-17										
6	Belagavi	Belagavi Taluk	MoWR	Har khet ko pani	RRR of Water Bodies (Management of Old Tanks)					PRED
		Ankalagi New Sy No. 3				1	19.77		0.150	
		Ankalagi Hirekeri Sy No. 92				1	8.65		0.080	
		Ankalagi Rapur Sy No. 198				1	61.78		0.120	
		Ankalagi Talav Sy No. 233				1	8.65		0.080	
		Ankalagi Huli Sy No. 242				1	12.85		0.100	
		Ankalagi Talav Sy No. 246				1	46.95		0.150	
		Ankalagi Ramling Dev Sy No. 308				1	46.95		0.150	
		Ambewadi Sy No. 141					4.94		0.050	
		Ambewadi Sy No. 195					2.47		0.050	
		Ashte Sy No. 71					4.94		0.073	
		Yaragatti Sy No.					12.36		1.000	
		Taluk Total							2.003	
		Ramdurg Taluk								
		Chikka Tadasi Sy No. 26							0.700	
		Khanpet Sy No. 12							0.700	
		Taluk Total							1.400	
		Dist Total							3.403	

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S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost(Rs. in Crore.)	Information to be obtained from dept
2017-18										
		Belagavi Taluk								
		Badas Hagyan Sy No. 252					4.45		0.050	
		Badas Sy No. 263					12.36		0.100	
		Bendigeri Sy No. 24					10.63		0.090	
		Bendigeri Sy No. 105					1.98		0.050	
		Bendigeri Sy No. 240					2.97		0.050	
		Bastwad Sy No. 9					32.86		0.150	
		Bastwad Sy No. 11					22.49		0.150	
		Bastwad Sy No. 115					7.41		0.050	
		Bastwad Sy No. 631					56.83		0.150	
		Basarikatti Sy No. 135, 136					4.94		0.050	
		Benakanahalli Sy No. 35					12.85		0.107	
		Benakanahalli Sy No. 35					1.38		0.111	
		Uchgaon Sy No. 583					7.41		0.050	
		Veerappankoppa Sy No. 32					7.41		0.050	
		Yallur Sy No. 32					7.41		0.050	
		Halagimaradi Sy No. 96					37.07		0.150	
		Waghavade Sy No. 218					8.65		0.050	
		Santibastwad Sy No. 118					19.77		0.130	
		Santibastwad Sy No. 251					59.31		0.150	
		Santibastwad Sy No. 267					46.95		0.150	
		Rankunde Sy No. 205					4.45		0.050	
		Rankunde Sy No. 76					4.94		0.050	
		Kinaye Sy No. 1					12.36		0.100	
		Taluk Total							2.088	

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S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost(Rs. in Crore.)	Information to be obtained from dept
2017-18										
		Savadatti Taluk								
		Shirasangi Near Lingaraj Wade Sy No.							0.500	
		Rampur Sy No.							0.600	
		Taluk Total							1.100	
		Ramdurg Taluk								
		Maganur Sy No. 35/1							0.600	
		Mullur Sy No. 269/2							0.700	
		Taluk Total							1.300	
		Dist Total							4.488	

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S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/Department	Component	Activity	Total Number/Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost(Rs. in Crore.)	Information to be obtained from dept
2018-19										
		Belagavi Taluk								
		Gajapati Sy No. 44					9.88		0.050	
		Gajapati Sy No. 48					1.35		0.050	
		Gajapati Sy No. 66					4.94		0.050	
		Hirebagewadi Sy No. 229					7.41		0.050	
		Halaga Sy No. 231+232+152					8.4		0.050	
		Halaga Sy No. 262					12.36		0.100	
		Halaga Sy No. 288					7.41		0.050	
		Hindalaga Sy No. 2					12.36		0.100	
		Hindalaga Sy No. 59					9.88		0.050	
		Hindalaga Sy No. 115					34.59		0.150	
		Kudachi Sy No. 1					7.41		0.050	
		Kudachi Sy No. 367					7.41		0.050	
		Kangrali BK Sy No. 62					88.71		0.150	
		Kangrali BK Sy No. 1898					13.84		0.150	
		Taluk Total							1.100	
		Dist Total							1.100	

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S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/Department	Component	Activity	Total Number/Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost(Rs. in Crore.)	Information to be obtained from dept
2019-20										
		Belagavi Taluk								
		Kangrali KH Sy No. 144					4.94		0.050	
		Kangrali KH Sy No. 221					88.71		0.150	
		Kukdolli Sy No. 38					4.94		0.050	
		Kukdolli Sy No. 146					12.36		0.150	
		Kalakamb Sy No. 80					4.94		0.050	
		Kalakamb Sy No. 178					12.36		0.150	
		Kalakamb Sy No. 188					9.88		0.050	
		Kedanur Sy No. 151					7.41		0.050	
		Khadarawadi Sy No.					420.08		0.150	
		Mutaga Sy No. 17					4.94		0.050	
		Mavinakatti Sy No. 84					7.41		0.050	
		Mutaga Sy No. 179					4.94		0.050	
		Mutaga Sy No. 208+247					18.53		0.150	
		muchchandi Sy No. 333					2.47		0.050	
		Nilji Sy No. 411					37.07		0.150	
		Taluk Total							1.350	
		Dist Total							1.350	

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S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost(Rs. in Crore.)	Information to be obtained from dept
2020-21										
		Belagavi Taluk								
		Nagerhal Sy No. 16					7.41		0.050	
		Sulebhavi Sy No. 43					11.12		0.100	
		Sambra Sy No. 2					2.01		0.050	
		Sambra Sy No. 42					1.28		0.050	
		Sambra Sy No. 261					19.77		0.150	
		Sambra Sy No. 347					1.13		0.050	
		Shindholi Sy No. 133					27.18		0.150	
		Shindholi Sy No. 158					27.18		0.150	
		Tarihal Sy No. 37					12.36		0.100	
		Turmuri Sy No. 70					2.47		0.050	
		Uchgaon Sy No. 41					4.094		0.050	
		Uchgaon Sy No. 453					4.94		0.050	
		Taluk Total							1.000	
		Dist Total							1.000	
		Grand District Total							11.341	

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5.12 MoWR – RRR of Water Bodies Panchayat Raj Engineering Division

S.No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (Rs in Crores)	Information to be obtained from dept
1	1	Belagavi Taluk	MoWR	Har khet ko pani	RRR of Water Bodies (Construction of New Tanks)					
		Jadshahapur Sy No.							0.500	
		Kuttalwadi Sy No.							0.200	
	Total								0.700	
		Khanapur Taluk								
		Chikkadinkoppa Sy No.							0.200	
		Tolagi Sy No.							0.080	
		Bhagyanagar Sy No.							0.300	
		Baragaon Sy No.							0.200	
		Topinkatti Sy No.							0.200	
		Garlagunji Sy No.							0.200	
		Itagi Sy No.							0.300	
	Total								1.480	
		Bailhongal Taluk								
		Benchanmaradi Sy No.							0.250	
		Degaon Sy No.							0.200	
		Nichchanaki Sy No.							0.200	
		Garlagunji Sy No.							0.200	
		T Shigihalli Sy No.							0.200	
	Total								1.050	

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	Savadatti Taluk								
	Achamatti Sy No.							0.300	
	Chikkumbi Sy No.							0.200	
	Basidoni Sy No.							0.200	
	Kagadal Sy No.							0.200	
	Shindogi Sy No.							0.100	
	Hirebudnur Sy No.							0.300	
Total								1.300	
	Ramdurg Taluk								
	Bijaguppi Sy No.							0.400	
	Jalikatti Sy No.							0.100	
	Katakol (Chigarikatti) Sy No.							0.100	
	Katakol (Padageri) Sy No.							0.500	
	Torangatti Sy No.							0.500	
	Batakurki Sy No.							0.200	
	Budni Khurd Sy No.							0.300	
	Ujjankoppa Sy No.							0.200	
	Nandihal Sy No.							0.200	
	Dadibhavi Tanda Sy No.							0.300	
Total								2.800	
District Total								7.330	

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5.13 MoWR – RRR of Water Bodies Panchayat Raj Engineering Division (Construction of Check Dams)

Action Plan of PRED Chikkodi

S.No	Name of District	Concerned Ministry/ Department	Component	Name of the Blocks/Taluka	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation(5 /7 yrs)	Estimated cost(in Crores)	Information to be obtained from dept
1	Belagavi	PRED	Har Khet Ko Pani	Athani	Construction of Nala bunding near Khilegaon village	1			1.00	
2					Construction of Tank near Kannal village	1			1.00	
3					Improvements to Tank at Katageri village	1			0.25	
4					Improvements to Tank at Sankonatti village	1			0.25	
5					Construction of Bridge to across Agrani nala at Shivanur village	1			1.25	
6					Construction of Bridge in Km No: 1.00 on Zunjarwad Suttatti road	1			1.25	
7					Construction of Bridge in Km No: 1.80 on Hallyal Radderatti road	1			0.25	
				Taluk Total	Total :-				5.25	
1	Belagavi	PRED	Har Khet Ko Pani	Chikkodi	Construction of Bridge cum barrage to Gayakanawadi to Kodni road	1			0.35	
2					Improvements to Soundalaga ZP Tank	1			0.15	
3					Improvements to Hadanal ZP Tank	1			0.08	
4					Improvements to Bhatnaganur ZP Tank	1			0.10	
5					Improvements to Appachiwadi ZP Tank	1			0.15	
				Taluk Total	Total :-				0.83	

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1	Belagavi	PRED	Har Khet Ko Pani	Gokak	Improvements to Gokatta cum P.Tank at Kaparatti	1			0.10
2					Improvements to tank at Mannikeri	1			0.10
3					Improvements to tank at Honakuppi	1			0.10
4					Improvements to tank at at Tavag Kaitnal	1			0.10
5					Improvements to M.I.tank at Melamatti	1			0.10
6					Improvements to tank at Perculation Tank at Bilakundi,Site,I.	1			0.10
7					Improvements to tank at Perculation Tank at Gosabal	1			0.10
8					Improvements to tank at Perculation Tank at Pundakalkatti	1			0.10
9					Improvements to tank atPerculation Tank at Venkatapur	1			0.10
10					Improvements to tank at Perculation Tank at Chikanandi near Kotur thota	1			0.10
11					Improvements to tank at Perculation Tank at Mallapur S A	1			0.10
				Taluk Total	Total :-				1.10
1	Belagavi	PRED	Har Khet Ko Pani	Hukkeri	Improvements to Hebbal Barrage in Hukkeri Taluka	1			1.00
2					Improvements to M I Tank atHargapur villge in Hukkeri Taluka	1			2.00
3					Construction of Bridge cum Bhandhar at Modaga villge in Hukkeri Taluaka	1			2.00
4					Construction of Bridge cum Bhandhar at Nidasoshi Gate road villge in Hukkeri Taluaka	1			2.00
5					Construction of Bridge cum Bhandhar at Nidasoshiwadi villge in Hukkeri Taluaka	1			1.00
6					Improvements to M I Tank at Nidasoshi villge in Hukkeri Taluka	1			1.00
				Taluk Total	Total				9.00

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1	Belagavi	PRED	Har Khet Ko Pani	Raibag	Improvements to M I Tank at Kappalguddi villge	1			0.20
2					Improvements to M I Tank at Morab villge	1			0.50
3					Construction of new M I Tank at Mugalkhod villge	1			0.75
4					Improvements to M I Tank at Khanadal villge	1			0.30
5					Improvements to M I Tank at Sultanpur villge	1			0.20
6					Construction of Bandhara at Palbhavi villge	1			0.25
7					Construction of Bandhara at Ankali Farm villge	1			0.25
8					Improvements to M I Tank at Shahupark villge	1			0.30
9					Improvements to M I Tank at Devankatti villge	1			0.25
10					Construction of new M I Tank at Devenkatti villge	1			0.50
11					Improvements to M I Tank at Jodatti villge	1			0.20
12					Improvements to M I Tank at Birnal villge	1			0.20
13					Improvements to M I Tank at Mavin honda villge	1			0.15
14					Construction of Bandhara at Handigund (near Ullagatti Farm) villge	1			0.30
15					Construction of Bandhara at Handigund (near Patil Farm) villge	1			0.30
16					Construction of Bandhara at Hidkal villge	1			1.00
17					Construction of Bridge cum Barragre at Harugeri villge	1			0.50
18					Construction of Bridge cum Barragre at Mavin honda (Ullure Farm) villge	1			0.50
19					Construction of Bridge cum Barragre at Mavin honda (Bagi Road Halla) villge	1			0.25
20					Construction of Bandhara at Yabaratti villge	1			0.50

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21				Construction of Bandhara at Yabaratti villge	1		0.50
22				Construction of Bridge cum Barragre at Biradi (Ingalk Road) villge	1		0.40
23				Construction of Bandhara at Alakhnur (Nilji Road Halla) villge	1		0.50
24				Construction of Bandhara at Alakhnur (near Daddi Farm halla) villge	1		0.50
25				Construction of Bridge cum Barragre to Jalalpur-Diggewadi near krishna river villge	1		0.50
26				Construction of Bridge cum Barragre Jalalpur (near Subbarao Havaladar land) villge	1		0.25
27				Construction of Bandhara at Kemapatti (near Subhash Nayak farm) villge	1		0.40
28				Rising of Bandhara at Kempatti villge	1		0.50
29				Construction of Bandhara at Hidakal (near Govt. Hospital) villge	1		0.25
30				Construction of Bandhara at Hidakal (near Hallur Farm) villge	1		0.25
31				Construction of Bandhara to Mudalgi halla of Itnal-Mugalkhod road Itnal (near Kumbar farm) villge	1		0.50
32				Construction of Bandhara to Mudalgi halla of Itnal-Kankanwadi road Itnal (near Mutnal farm) villge	1		0.50
33				Construction of Bandhara to Mudalgi halla of Itnal-Gurlapur road Itnal (near Danihal Farm) villge	1		0.40
34				Construction of Bandhara to Mudalgi halla of Itnal-Basavanagar road Itnal (Hallure farm) villge	1		0.45
35				Construction of Bandhara to Mudalgi halla of Itnal-Basavanagar road Itnal (near Magadum farm) villge	1		0.50
36				Construction of Bandhara to local halla of Harihan colony on cremation road Khanadal villge	1		0.20
37				Construction of Bandhara to local halla of Vaddar Community on cremation road Khanadal villge	1		0.20
38				Construction of Bandhara to local halla of Ayyappa Temple on Kankanwadi road Khanadal villge	1		0.35
39				Construction of Bandhara to on Khanadal-Bastwad road Khanadal (near Yegatteri farm) villge	1		0.40
40				Improvements to M I Tank at Khanadal (near Kallappa Dundappa Ganjale farm) villge	1		0.35
41				Improvements to M I Tank at Khanadal (near Hulakanteshwar Temple) villge	1		0.30
42				Improvements to M I Tank at Khanadal (near Vasant Kedari Jadhav farm) villge	1		0.30
				Taluk Total			15.90
				District Total			32.08

District Irrigation Plan, Belagavi

5.14 Irrigation Scheme of other Line Departments of State Govt.

Forest Department (Social Forestry)

S. No	Name of the District	Name of the Blocks/ Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/ Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation (5/7 yrs)	Estimated cost (Rs in Crores)	Information to be obtained from dept
23	Belagavi	All 10 taluks	Irrigation scheme of other Line Departments of State Govt.	Developing 15 wet nurseries throughout the district	Deepening of existing open wells and their rejuvenation	3	50 Ha	3 years	0.050	Social Forestry
					Drilling of new borewells in existing nurseries	15	50 Ha	3 years	0.300	-
					Providing Barbedwire fencing to 15 nurseries	15	50 Ha	2 years	0.500	-
					Levelling and laying of new pipelines to the nurseries	15	50 Ha	1 years	0.300	-
	Total								1.150	

5.15 Irrigation Scheme of other Line Departments of State Govt.

Department of Sericulture
2016-17

s.no	Name Of The District	Name Of The Blocks /Taluka	Irrigation Scheme Of Line dept	Name Of The Schemes	Activity	Total Number /Capacity (CUM)	Command Area/ Irrigation P(Tential)HA	Period Of Implementation (1 yrs)	Estimated Cost (in Lakh)	Dept
1	Belagavi	Khanapur	Sericulture	Drip	-	1	1	1 Years	0.0088	Sericulture
2		Hukkeri	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
3		Chikkodi	Sericulture	Drip	-	9	9	1 Years	0.0790	Sericulture
4		Gokak	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
5		Athani	Sericulture	Drip	-	11	11	1 Years	0.0966	Sericulture
6		Rayabag	Sericulture	Drip	-	3	3	1 Years	0.0264	Sericulture
7		Ramdurga	Sericulture	Drip	-	1	1	1 Years	0.0088	Sericulture
8		Belagavi	Sericulture	Drip	-	1	1	1 Years	0.0088	Sericulture
9		Bailahongal	Sericulture	Drip	-	2	2	1 Years	0.0176	Sericulture
10		Savadatti	Sericulture	Drip	-	7	7	1 Years	0.0615	Sericulture
	Total					43	43		0.3777	

District Irrigation Plan, Belagavi

2017-18

s.no	Name Of The District	Name Of The Blocks /Taluka	Irrigation Scheme Of Line dept	Name Of The Schem	Activity	Total Number /Capacity (CUM)	Command Area/ Irrigation P(Tential)HA	Period Of Implementation (1 yrs)	Estimated Cost (in Lakh)	Dept
1	Belagavi	Khanapur	Sericulture	Drip	-	1	1	1 Years	0.0088	Sericulture
2		Hukkeri	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
3		Chikkodi	Sericulture	Drip	-	9	9	1 Years	0.0790	Sericulture
4		Gokak	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
5		Athani	Sericulture	Drip	-	11	11	1 Years	0.0966	Sericulture
6		Rayabag	Sericulture	Drip	-	3	3	1 Years	0.0264	Sericulture
7		Ramdurga	Sericulture	Drip	-	2	2	1 Years	0.0176	Sericulture
8		Belagavi	Sericulture	Drip	-	2	2	1 Years	0.0176	Sericulture
9		Bailahongal	Sericulture	Drip	-	2	2	1 Years	0.0176	Sericulture
10		Savadatti	Sericulture	Drip	-	7	7	1 Years	0.0615	Sericulture
	Total					45	45		0.3953	

District Irrigation Plan, Belagavi

2018-19

s.no	Name Of The District	Name Of The Blocks /Taluka	Irrigation Scheme Of Line dept	Name Of The Schemes	Activity	Total Number /Capacity (CUM)	Command Area/ Irrigation P(Tential)HA	Period Of Implementation (1 yrs)	Estimated Cost (in Lakh)	Dept
1	Belagavi	Khanapur	Sericulture	Drip	-	2	2	1 Years	0.0176	Sericulture
2		Hukkeri	Sericulture	Drip	-	5	5	1 Years	0.0439	Sericulture
3		Chikkodi	Sericulture	Drip	-	9	9	1 Years	0.0790	Sericulture
4		Gokak	Sericulture	Drip	-	5	5	1 Years	0.0439	Sericulture
5		Athani	Sericulture	Drip	-	11	11	1 Years	0.0966	Sericulture
6		Rayabag	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
7		Ramdurga	Sericulture	Drip	-	1	1	1 Years	0.0088	Sericulture
8		Belagavi	Sericulture	Drip	-	1	1	1 Years	0.0088	Sericulture
9		Bailahongal	Sericulture	Drip	-	2	2	1 Years	0.0176	Sericulture
10		Savadatti	Sericulture	Drip	-	6	6	1 Years	0.0527	Sericulture
	Total					46	46		0.4040	

District Irrigation Plan, Belagavi

2019-20

s.no	Name Of The District	Name Of The Blocks /Taluka	Irrigation Scheme Of Line dept	Name Of The Schem	Activity	Total Number /Capacity (CUM)	Command Area/ Irrigation P(Tential)HA	Period Of Implementation (1 yrs)	Estimated Cost (in Lakh)	Dept
1	Belagavi	Khanapur	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
2		Hukkeri	Sericulture	Drip	-	13	13	1 Years	0.1141	Sericulture
3		Chikkodi	Sericulture	Drip	-	27	27	1 Years	0.2370	Sericulture
4		Gokak	Sericulture	Drip	-	13	13	1 Years	0.1141	Sericulture
5		Athani	Sericulture	Drip	-	33	33	1 Years	0.2899	Sericulture
6		Rayabag	Sericulture	Drip	-	10	10	1 Years	0.0878	Sericulture
7		Ramdurga	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
8		Belagavi	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
9		Bailahongal	Sericulture	Drip	-	6	6	1 Years	0.0527	Sericulture
10		Savadatti	Sericulture	Drip	-	20	20	1 Years	0.1757	Sericulture
	Total					134	134		1.1766	

District Irrigation Plan, Belagavi

2020-21

s.no	Name Of The District	Name Of The Blocks /Taluka	Irrigation Scheme Of Line dept	Name Of The Schemes	Activity	Total Number /Capacity (CUM)	Command Area/ Irrigation P(Tential)HA	Period Of Implementation (1 yrs)	Estimated Cost (in Lakh)	Dept
1	Belagavi	Khanapur	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
2		Hukkeri	Sericulture	Drip	-	14	14	1 Years	0.1230	Sericulture
3		Chikkodi	Sericulture	Drip	-	26	26	1 Years	0.2284	Sericulture
4		Gokak	Sericulture	Drip	-	14	14	1 Years	0.1230	Sericulture
5		Athani	Sericulture	Drip	-	34	34	1 Years	0.2986	Sericulture
6		Rayabag	Sericulture	Drip	-	10	10	1 Years	0.0878	Sericulture
7		Ramdurga	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
8		Belagavi	Sericulture	Drip	-	4	4	1 Years	0.0351	Sericulture
9		Bailahongal	Sericulture	Drip	-	8	8	1 Years	0.0703	Sericulture
10		Savadatti	Sericulture	Drip	-	20	20	1 Years	0.1757	Sericulture
	Total					138	138		1.2121	

District Irrigation Plan, Belagavi

s.no	Name Of The District	Name Of The Blocks /Taluka	Irrigation Scheme Of Line dept	Name Of The Scheme	Activity	Total Number /Capacity (CUM)	Command Area/ Irrigation P(Tential)HA	Period Of Implementation (5/7 yrs)	Estimated cost (Rs in Crores)	Dept
1	Belagavi	Khanapur	Sericulture	Drip	-	15	12.00	5 Years	0.1054	Sericulture
2		Hukkeri	Sericulture	Drip	-	100	40.00	5 Years	0.3512	
3		Chikkodi	Sericulture	Drip	-	200	80.00	5 Years	0.7024	
4		Gokak	Sericulture	Drip	-	100	40.00	5 Years	0.3512	
5		Athani	Sericulture	Drip	-	250	100.00	5 Years	0.8783	
6		Rayabag	Sericulture	Drip	-	75	30.00	5 Years	0.2635	
7		Ramdurga	Sericulture	Drip	-	30	12.00	5 Years	0.1054	
8		Belagavi	Sericulture	Drip	-	30	12.00	5 Years	0.1054	
9		Bailahongal	Sericulture	Drip	-	50	20.00	5 Years	0.1758	
10		Savadatti	Sericulture	Drip	-	150	60.00	5 Years	0.5271	
	Total					1000	406.00		3.5657	

5.16 MOA &FW-DAC&FW – Per drop more crop (Micro Irrigation)

Department of Horticulture

9	Belagavi	Athani	MOA &FW-DAC&FW	Per drop more crop (Micro Irrigation)	DPAP -Drip	1800	1800	5	14.400	Horticulture & Agriculture	
		Hukkeri				310	310	5	2.480		
		Gokak				600	600	5	4.800		
		Belagavi				250	250	5	2.000		
		Bailhongal				650	650	5	5.200		
		Ramdurg				280	280	5	2.240		
		Savadatti				610	610	5	4.880		
10			MOA &FW-DAC&FW			DPAP Sprinkler					
11	Belagavi	Raibag	MOA &FW-DAC&FW			Non -DPAP Drip	1350	1350	5		10.800
		Khanapr					350	350	5		2.800
		Chikkodi		1300	1300		5	10.400			
	Total							60.000			

District Irrigation Plan, Belagavi

5. 17 MOA &FW-DAC&FW – Per drop more crop (Micro Irrigation)

Department of Agriculture

1	Belagavi	Athani, Belagavi, Bailhongal, Chikkodi, Gokak, Hukkeri, Khanapur, Savadatti, Raibag, Ramdurg	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)	DPAP Drip	160000			528.750	Dept of Agri
					DPAP Sprinkler	265000			152.150	Dept of Agri
					Non -DPAP Drip	40000			101.250	Dept of Agri
					Non -DPAP Sprinkler	75000			43.350	Dept of Agri
									825.500	

Yearwise Breakup of Target												
Activity	2016-17		2017-18		2018-19		2019-20		2020-21		Total	
	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
DPAP Drip	32000	105.750	32000	105.750	32000	105.750	32000	105.750	32000	105.750	160000	528.750
DPAP Sprinkler	53000	30.430	53000	30.430	53000	30.430	53000	30.430	53000	30.430	265000	152.150
Non -DPAP Drip	8000	20.250	8000	20.250	8000	20.250	8000	20.250	8000	20.250	40000	101.250
Non -DPAP Sprinkler	15000	8.670	15000	8.670	15000	8.670	15000	8.670	15000	8.670	75000	43.350
		165.100		165.100		165.100		165.100		165.100		825.500

District Irrigation Plan, Belagavi

5.18 DoLR-MoRD – PMKSY Watershed Department of Agriculture

S. No	Name of the District	Name of the Blocks/Taluka	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity(cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation(5/7 yrs)	Estimated cost (Rs in Crores)	Information to be obtained from dept
1	Belagavi	Athani, Belagavi, Bailhongal, Chikkodi, Gokak, Hukkeri, Khanapur, Savadatti	DoLR-MoRD	PMKSY Watershed	PMKSY Watershed - Newly created WHS					
					Field Bunding	45000	45000	4 years	131.940	Dept of Agri
					Bench Terracing	1750	1750	4 years	8.210	Dept of Agri
					Farm Ponds	8000	3200	4 years	168.880	Dept of Agri
					Check Dams	1000	2000	4 years	58.640	Dept of Agri
					Nala Bunds	400	800	4 years	23.450	Dept of Agri
					Percolation Tanks	400	800	4 years	23.450	Dept of Agri
					Other Ground Water structures	600	120	4 years	10.550	Dept of Agri
					Fishery pond / Cattle Pond	0	0	4 years	0.000	Dept of Agri
									425.120	

Yearwise Breakup of Target

Activity	2016-17		2017-18		2018-19		2019-20		2020-21		Total	
	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
PMKSY Watershed - Newly created WHS												
Field Bunding	9000	26.388	9000	26.388	9000	26.388	9000	26.388	9000	26.388	45000	131.940
Bench Terracing	350	1.642	350	1.642	350	1.642	350	1.642	350	1.642	1750	8.210
Farm Ponds	1600	33.776	1600	33.776	1600	33.776	1600	33.776	1600	33.776	8000	168.880
Check Dams	200	11.728	200	11.728	200	11.728	200	11.728	200	11.728	1000	58.640
Nala Bunds	80	4.690	80	4.690	80	4.690	80	4.690	80	4.690	400	23.450
Percolation Tanks	80	4.690	80	4.690	80	4.690	80	4.690	80	4.690	400	23.450
Other Ground Water structures	120	2.110	120	2.110	120	2.110	120	2.110	120	2.110	600	10.550
Fishery pond / Cattle Pond	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
		85.024		85.024		85.024		85.024		85.024		425.120

District Irrigation Plan, Belagavi

2	Belagavi	Athani, Belagavi, Bailhongal, Chikkodi, Gokak, Hukkeri, Khanapur, Savadatti	DoLR- MoRD	PMKSY Watershed	PMKSY Watershed - Renovated WHS						
					Farm Ponds	100	40	2 years	0.500	Dept of Agri	
					Check Dams	50	100	2 years	0.500	Dept of Agri	
					Nala Bunds	25	50	2 years	0.250	Dept of Agri	
					Percolation Tanks	10	20	2 years	0.100	Dept of Agri	
					Other Ground Water structures	100	20	2 years	0.500	Dept of Agri	
					Fishery pond / Cattle Pond	0	0	2 years	0.000	Dept of Agri	
								1.850			

Yearwise Breakup of Target												
Activity	2016-17		2017-18		2018-19		2019-20		2020-21		Total	
	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
PMKSY Watershed - Renovated WHS												
Farm Ponds	50	0.250	50	0.250	0	0.000	0	0.000	0	0.000	100	0.500
Check Dams	25	0.250	25	0.250	0	0	0	0	0	0	50	0.500
Nala Bunds	13	0.125	12	0.125	0	0	0	0	0	0	25	0.250
Percolation Tanks	5	0.050	5	0.050	0	0	0	0	0	0	10	0.100
Other Ground Water structures	50	0.250	50	0.250	0	0	0	0	0	0	100	0.500
Fishery pond / Cattle Pond	0	0.000	0	0.000	0	0	0	0	0	0	0	0.000
		0.925		0.925		0.000		0.000		0.000		1.850

District Irrigation Plan, Belagavi

3	Belagavi	Raibag and Ramdurg	DoLR-MoRD	PMKSY Watershed	PMKSY OI Convergence MGNREGA (Priority Plan)					
					Multi Arch Check Dams	80	160	2 years	4.000	Dept of Agri
					Farm Ponds	1268	507	2 years	22.460	Dept of Agri
					Nalabund	28	56	2 years	1.400	Dept of Agri
					MPT	160	160	2 years	1.440	Dept of Agri
					Veg.checks/BC	1138	114	2 years	0.800	Dept of Agri
					Tank desiltation	12	60	2 years	1.900	Dept of Agri
									32.000	

Yearwise Breakup of Target													
Activity	2016-17		2017-18		2018-19		2019-20		2020-21		Total		
	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
PMKSY OI Convergence MGNREGA (Priority Plan)													
Multi Arch Check Dams	40	2.000	40	2.000	0	0.000	0	0.000	0	0.000	80	4.000	
Farm Ponds	634	11.230	634	11.230	0	0.000	0	0.000	0	0.000	1268	22.460	
Nalabund	14	0.700	14	0.700	0	0.000	0	0.000	0	0.000	28	1.400	
MPT	80	0.720	80	0.720	0	0.000	0	0.000	0	0.000	160	1.440	
Veg.checks/BC	569	0.400	569	0.400	0	0.000	0	0.000	0	0.000	1138	0.800	
Tank desiltation	6	0.950	6	0.950	0	0.000	0	0.000	0	0.000	12	1.900	
		16.000		16.000		0.000		0.000		0.000		32.000	

District Irrigation Plan, Belagavi

4	Belagavi	Raibag and Ramdurg	DoLR-MoRD	PMKSY Watershed	PMKSY OI Convergence MGNREGA (Saturation Plan)											
					Field Bunding	71095			7 years	177.740						
					Farm Ponds	8400	3360		7 years	151.200						Dept of Agri
					Multi Arch Check Dams	285	570		7 years	14.250						Dept of Agri
					Nala Bunds	175	350		7 years	8.750						Dept of Agri
					Percolation Tanks	10	20		7 years	0.000						Dept of Agri
					Other Ground Water structures	780	156		7 years	15.000						Dept of Agri
					Fishery pond / Cattle Pond	0	0		7 years	0.000						Dept of Agri
					Agro Forestry	25000	0		7 years	120.000						Dept of Agri
					Dry Land Horticulture	3600	0		7 years	34.700						Dept of Agri
																521.640

Dist Total of PMKSY-Watershed											980.610	
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Yearwise Breakup of Target																
	2016-17		2017-18		2018-19		2019-20		2020-21		2020-22		2020-23		Total	
	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
PMKSY OI Convergence MGNREGA (Saturation Plan)																
Field Bunding	10156	25.391	10156	25.391	10156	25.391	10156	25.391	10156	25.391	10156	25.391	10156	25.391	71092	177.737
Farm Ponds	1200	21.600	1200	21.600	1200	21.600	1200	21.600	1200	21.600	1200	21.600	1200	21.600	8400	151.200
Multi Arch Check Dams	41	2.036	41	2.036	41	2.036	41	2.036	41	2.036	41	2.036	41	2.036	287	14.252
Nala Bunds	25	1.250	25	1.250	25	1.250	25	1.250	25	1.250	25	1.250	25	1.250	175	8.750
Percolation Tanks	1	0.000	1	0.000	1	0.000	1	0.000	1	0.000	1	0.000	1	0.000	7	0.000
Other Ground Water structures	111	2.143	111	2.143	111	2.143	111	2.143	111	2.143	111	2.143	111	2.143	777	15.001
Fishery pond / Cattle Pond	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000	0	0.000
Agro Forestry	3571	17.143	3571	17.143	3571	17.143	3571	17.143	3571	17.143	3571	17.143	3571	17.143	24997	120.001
Dry Land Horticulture	514	4.957	514	4.957	514	4.957	514	4.957	514	4.957	514	4.957	514	4.957	3598	34.699
		74.520		74.520		74.520		74.520		74.520		74.520		74.520		521.640

District Total of PMKSY-Watershed		176.469		176.469		159.544		159.544		159.544		74.520		74.520		980.610
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District Irrigation Plan, Belagavi

5.19 Irrigation Scheme of other Line Departments of State Govt. Karnataka Water Board (Jalamandali)

S.No	Name of District	Concerned Ministry/ Department	Component	Name of the Blocks/Taluka	Total Number/ Capacity (cum)	Command Area/Irrigation Potential(Ha)	Period of Implementation(5/7 yrs)	Estimated cost(in Crores)	Information to be obtained from dept
		Other Department	RE USE OF SEWAGE TREATED WATER FOR IRRIGATION AND INDUSTRIAL USAGE OF BELAGAVI UGD SCHEME.						
I	Belagavi		FOR INDUSTRIAL USAGE						
1			Tertiary Treatment and chlorination for treated effluent.					20.00	KWB
2			Construction of 20.00 LL capacity Sump					2.00	KWB
3			Construction of pump house					0.40	KWB
4			Supply, Erection & Commissioning of 150 HP or suitable HP CF pump set along with accessories.					0.90	KWB
5			11 KVA express feeder main line for 4 Kms					1.00	KWB
6			Providing, Laying 400mm dia DI K-9 class rising main from pumphouse at STP site to Industrial area near Hindlco for a length of 10 Kms					7.50	KWB
7			Providing Civil works such as C.D's, cross drainage work, Anchol block and Thrust block etc.,					0.50	KWB
II			FOR IRRIGATION USAGE					0	
1			Supply, Erection & Commissioning of 300 HP or suitable HP CF pump set along with accessories.					1.80	KWB
2			11 KVA express feeder main line for 4 Kms					1.00	KWB
3			Providing, Laying 600mm dia DI K-9 class rising main from pumphouse at STP site to MI tanks of Halga Bastwad and KK Koppa for a length of 10 Kms					13.00	KWB
4			Providing Civil works such as C.D's, cross drainage work, Anchol block and Thrust block etc.,					1.00	KWB
5			For inter connection of MI tanks					3.80	KWB
			Total Rs.					52.90	
			Add. 15% for ETP charges.					7.94	KWB
			Add. 1% for Labour cess					0.53	KWB
			Add. 12% for Escallation charges					6.35	KWB
			Add. 0.50% for TPI charges.					0.26	KWB
			Deposits towards Land acquisition					2.00	KWB
			Deposits towards HESCOM, NHAI, PWD, MI, ZP etc.,					2.00	KWB
			Misc., and rounding off					0.02	KWB
								0.00	KWB
			Grand Total Rs.					72.00	

District Irrigation Plan, Belagavi

ABSTRACT OF DISTRICT IRRIGATION PLAN, BELAGAVI DISTRICT

Sl No	Department	Component / Activity	Total Area/Number/Capacity (cum)	Amount in Crores	Remarks
	MoWR				
5.1	Major Irrigation	AIBP / Major Irrigation Projects		897.510	By KNNL Belagavi North Zone
5.2		Her Khet ko Pani /Major Irrigation Projects		181.090	By KNNL Belagavi North Zone
		Her Khet ko Pani /Medium Irrigation Projects		556.350	By KNNL Belagavi North Zone
5.3		AIBP / Lift Irrigation - Ongoing		99.800	By KNNL Belagavi North Zone
		Her Khet ko Pani /Lift Irrigation - Ongoing		1921.980	By KNNL Belagavi North Zone
		Her Khet ko Pani /Lift Irrigation - New Projects		4140.680	By KNNL Belagavi North Zone
5.4		PMKSY Watershed - Ongoing		81.410	By KNNL Belagavi North Zone
		PMKSY Watershed - New Projects		304.780	By KNNL Belagavi North Zone
				8183.600	
5.5	Major Irrigation	Convergence with MGNREGA		30.100	By Principal Secre to WRD for Most Vulnerable blocks
				30.100	
5.6	Major Irrigation	AIBP / Major Irrigation Projects		450.000	By KNNL Dharwad
				450.000	
5.7	CADA	Irrigation Scheme of other Line Departments of State Govt.		539.472	CADA
5.8	Agriculture	Reclamation of Saline & Alkline Soils in Non-CADA Areas		600.000	By Agriculture Department
				1139.472	
	PMKSY-Accelrated Irrigation Benefit Programme & Har Khet Ko Pani Total			9803.172	

District Irrigation Plan, Belagavi

5.9	Minor Irrigation	Har Khet ko Pani		437.130	EE, MI Division Belagavi
5.10		Har Khet ko Pani		30.900	EE, MI Division Belagavi
				468.030	
5.11	PRED	Har Khet ko Pani		11.341	EE, PRED Belagavi
5.12	PRED	Har Khet ko Pani		7.330	EE, PRED Belagavi
5.13	PRED	Har Khet ko Pani		32.080	EE, PRED Chikkodi
				50.751	
	PMKSY-Her Khet ko Pani Total			518.781	
	Other departments	Per drop more crop (Micro Irrigation)			
5.14	Social Forestry			1.150	By Forest Department (SF)
	Social Forestry			1.150	
	Other departments	Per drop more crop (Micro Irrigation)			
5.15	Sericulture			3.565	By Sericulture Department
	Sericulture			3.565	
	MOA & FWDAC & FW	Per drop more crop (Micro Irrigation)			
5.16	Horticulture			36.000	By Department of Horticulture
				24.000	By Department of Horticulture
	Horticulture			60.000	
5.17	Agriculture	Per drop more crop (Micro Irrigation)	160000	528.750	By Agriculture Department
			265000	152.150	By Agriculture Department
			40000	101.250	By Agriculture Department
			75000	43.350	By Agriculture Department
				825.500	
	PMKSY-Per Drop More Crop Programme Total			890.215	

District Irrigation Plan, Belagavi

	DoLR MoRD	PMKSY Watershed - Newly created WHS			
5.18	Agriculture	Field Bunding	45000	131.940	By Agriculture Department
		Bench Terracing	1750	8.210	By Agriculture Department
		Farm Ponds	8000	168.880	By Agriculture Department
		Check Dams	1000	58.640	By Agriculture Department
		Nala Bunds	400	23.450	By Agriculture Department
		Percolation Tanks	400	23.450	By Agriculture Department
		Other Ground Water structures	600	10.550	By Agriculture Department
		Fishery pond / Cattle Pond	0	0.000	By Agriculture Department
				425.120	
	DoLR MoRD	PMKSY Watershed - Renovated WHS			
	Agriculture	Farm Ponds	100	0.500	By Agriculture Department
		Check Dams	50	0.500	By Agriculture Department
		Nala Bunds	25	0.250	By Agriculture Department
		Percolation Tanks	10	0.100	By Agriculture Department
		Other Ground Water structures	100	0.500	By Agriculture Department
		Fishery pond / Cattle Pond	0	0.000	By Agriculture Department
				1.850	

District Irrigation Plan, Belagavi

	DoLR MoRD	PMKSY OI Convergence MGNREGA (Priority Plan)			
	Agriculture	Multi Arch Check Dams	80	4.000	By Agriculture Department
		Farm Ponds	1268	22.460	By Agriculture Department
		Nalabund	28	1.400	By Agriculture Department
		MPT	160	1.440	By Agriculture Department
		Veg.checks/BC	1138	0.800	By Agriculture Department
		Tank desiltation	12	1.900	By Agriculture Department
				32.000	
	DoLR MoRD	PMKSY OI Convergence MGNREGA (Saturation Plan)			
	Agriculture	Field Bunding	71095	177.740	By Agriculture Department
		Farm Ponds	8400	151.200	By Agriculture Department
		Multi Arch Check Dams	285	14.250	By Agriculture Department
		Nala Bunds	175	8.750	By Agriculture Department
		Percolation Tanks	10	0.000	By Agriculture Department
		Other Ground Water structures	780	15.000	By Agriculture Department
		Fishery pond / Cattle Pond	0	0.000	By Agriculture Department
		Agro Forestry	25000	120.000	By Agriculture Department
		Dry Land Horticulture	3600	34.700	By Agriculture Department
				521.640	
	PMKSY-Watershed Programmes Total			980.610	
5.19	Jalamandali (KWB)	Re-usage of Amrut Sewage		72.000	By Jalamandali (KWB)
	Grand Total of District Irrigation Plan			12262.033	

