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## Executive summary

### I. Introduction:

The major objective of PMKSY is to achieve convergence of investments in irrigation at the field level, expand cultivable area under assured irrigation, improve on-farm water use efficiency to reduce wastage of water, enhance the adoption of precision-irrigation and other water saving technologies (More crop per drop), enhance recharge of aquifers and introduce sustainable water conservation practices by exploring the feasibility of reusing treated municipal Sewage and sludge waters for peri-urban agriculture and attract greater private investment in precision irrigation system.

PMKSY aims at amalgamation of ongoing schemes viz. Accelerated Irrigation Benefit Programme (AIBP) of the Ministry of Water Resources, River Development & Ganga Rejuvenation (MoWR, RD & GR), Integrated Watershed Management Programme (IWMP) of Department of Land Resources (DoLR) and the On Farm Water Management (OFWM) of Department of Agriculture and Cooperation (DAC).

The scheme will be implemented by Ministry of Agriculture, Water Resources and Rural Development. Ministry of Rural Development is to mainly undertake rain water conservation, construction of farm pond, water harvesting structures, small check dams and contour Bunding etc. MoWR, RD & GR, is to undertake various measures for creation of assured irrigation source, construction of diversion canals, field channels, water diversion/lift irrigation, including development of water distribution systems. Ministry of Agriculture will promote efficient water conveyance and precision water application devices like drips, sprinklers, pivots, rain-

guns in the farm “(Jal Sinchan)”, construction of micro-irrigation structures to supplement source creation activities, extension activities for promotion of scientific moisture conservation and agronomic measures

Programme architecture of PMKSY will be to adopt a ‘decentralized State level planning and projected execution’ structure that will allow States to draw up their own irrigation development plans based on District Irrigation Plan (DIP) and State Irrigation Plan (SIP). It will be operative as convergence platform for all water sector activities including drinking water & sanitation, MGNREGA, application of science & technology etc. through comprehensive plan, State Level Sanctioning Committee (SLSC) chaired by the Chief Secretary of the State with the authority to oversee its implementation and sanction of projects.

The programme will be supervised and monitored by an Inter-Ministerial National Steering Committee (NSC) constituted under the Chairmanship of Prime Minister with Union Ministers from concerned Ministries. A National Executive Committee (NEC) constituted under the Chairmanship of Vice Chairman, NITI Aayog to oversee programme implementation, allocation of resources, inter-ministerial coordination, monitoring & performance assessment, addressing administrative issues etc

### **Components and responsible Ministries/ Departments**

1. AIBP by MoWR, RD &GR: To focus on faster completion of ongoing Major and Medium Irrigation including National Projects.
2. PMKSY (Har-Khetko-Pani) by MOWR, RD & GR: Creation of new water sources through Minor Irrigation (both surface and ground water). Repair, restoration and renovation of water bodies; strengthening carrying

capacity of traditional water sources, construction rain water harvesting structures (Jal Sanchay); Command area development, strengthening and creation of distribution network from source to the farm. Improvement in water management and distribution system for water bodies to take advantage of available source which is not utilised to its fullest capacity (deriving benefits from low hanging fruits).

3. PMKSY (Watershed) by Dept. of Land Resources, MoRD Water harvesting structures such as check dams, nala bund, farm ponds, tanks etc. Capacity building, entry point activities, ridge area treatment, drainage line treatment, soil and moisture conservation, nursery raising, afforestation, horticulture, fodder development, livelihood activities for the asset-less persons and production system & microenterprises for small and marginal farmers etc. Effective rainfall management like field bunding, contour bunding/trenching, staggered trenching, land levelling, mulching etc.

4. PMKSY (Per drop more crop) by Dept. of Agriculture & Cooperation, MOA Programme management, preparation of State/District Irrigation Plan, approval of annual action plan, Monitoring etc. Promoting efficient water conveyance and precision water application devices like drips, sprinklers, pivots, rain-guns in the farm (Jal Sinchan) Topping up of input cost particularly under civil construction beyond permissible limit(40%), under MGNREGS for activities like lining inlet, outlet, silt traps distribution system etc.

Construction of micro irrigation structures to supplement source creation activities including tube wells and dug wells (in areas where ground water is available and not under semi critical /critical /over exploited category of development) which are not supported under PMKSY (WR), PMKSY (Watershed) and MGNREGS.

Secondary storage structures at tail end of canal system to store water when available in abundance (rainy season) or from perennial sources like streams for use during dry periods through effective on-farm water management Water lifting devices like diesel/ electric/ solar pumpsets including water carriage pipes.

Extension activities for promotion of scientific moisture conservation and agronomic measures including cropping alignment to maximise use of available water including rainfall and minimise irrigation requirement (Jal sarankchan)

Capacity building, training for encouraging potential use water source through technological, agronomic and management practices including community irrigation. Awareness campaign on water saving technologies, practices, programmes etc. organisation of workshops, conferences, publication of booklets, pamphlets, success stories, documentary, advertisements etc. Improved/innovative distribution system like pipe and box outlet system with controlled outlet and other activities of enhancing water use efficiency.

### **District Irrigation Plans (DIPs)**

District Irrigation Plan (DIP) shall be the cornerstone for planning and implementation of PMKSY. DIP will identify the gaps in irrigation infrastructure after taking into consideration the District Agriculture Plans (DAPs) already prepared for Rashtriya Krishi Vikas Yojana (RKVY) vis-a-vis irrigation infrastructure currently available



and resources that would be added during XII Plan from other ongoing schemes (both State and Central), like Mahatma Gandhi National Rural Employment Guarantee Scheme(MGNREGS), Rashtriya KrishiVikash Yojana (RKVY), Rural Infrastructure Development Fund (RIDF), Member of Parliament, Local Area Development (MPLAD) Scheme, Member of Legislative Assembly Local Area Development (MLALAD) Scheme, Local body funds etc. The gaps indentified under Strategic Research & Extension Plan (SREGP) are be used in preparation of DIP.DIPs will present holistic irrigation development perspective of the district outlining medium to long term development plans integrating three components viz. water sources,distribution network and water use applications incorporating all usage of water like drinking& domestic use, irrigation and industry. Preparation of DIP will be taken up as joint exercise of all participating departments. DIP will form the compendium of all existing and proposed water resource network system in the district.

The DIPs may be prepared at two levels, the block and the district. Keeping in view the convenience of map preparation and data collection, the work would be primarily done at block level. Block wise irrigation plan is to be prepared depending on the available and potential water resources and water requirement for agriculture sector prioritising the activities based on socio-economic and location specific requirement. In case of planning is made based on basin/sub basin level, the comprehensive irrigation plan may cover more than one district. The activities identified in the basin/sub-basin plan can be further segregated into district/ block level action plans. Use of satellite imagery, topo sheets and available data base may be appropriately utilised for developing irrigation plans at least on pilot basis to begin with and subsequently extended to all projects.

## II. Background

Hon'ble President in his address to the joint Session of the Parliament of 16th Lok Sabha indicated that "Each drop of water is precious. Government is committed to giving high priority to water security. It will complete the long pending irrigation projects on priority and launch the 'Pradhan Mantri Krishi Sinchayee Yojana' with the motto of 'HarKhetKoPaani'.

There is a need for seriously considering all options including linking of rivers, where ever feasible; for ensuring optimal use of water resources to prevent the recurrence of floods and drought. By harnessing rain water through 'Jal Sanchay' and 'Jal Sinchan', we will nurture water conservation and ground water recharge. Micro irrigation will be to ensure 'Per drop-More crop'. Out of about 141 m.Ha of net area sown in the country, about 65 million hectare (or 45%) is presently covered under irrigation. Substantial dependency on rainfall makes cultivation in unirrigated areas a high risk, less productive profession. Empirical evidences suggest that assured or protective irrigation encourages farmers to invest more in farming technology and inputs leading to productivity enhancement and increased farm income. The overreaching vision of Pradhan MantriKrishi Sinchayee Yojana (PMKSY) will be 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.

### **III. Vision**

To utilize the available water resources in the district to the maximum extent in an efficient way to meet the basic needs of every living being and enhancing the livelihoods of rural population to the maximum extent thus alleviating poverty in a sustainable way without compromising the interests of future generations.

### **IV. Objective**

Following are the objectives:

- A. Enhance the physical access of water on the farm and expand cultivable area under assured irrigation (HarKhetkopani).
- B. Integration of water source, distribution and its efficient use, to make best use of water through appropriate technologies and practices.
- C. Improve on-farm water use efficiency to reduce wastage and increase availability both in duration and extent.
- D. Enhance the adoption of precision-irrigation and other water saving technologies (More crop per drop).
  - Enhance the physical access of water on the farm and expand cultivable area under assured irrigation (Har Khetko pani).
  - Integration of water source, distribution application and Water use efficiencies to make best use of water through appropriate technologies and practices.
  - Improve on-farm water use efficiency to reduce wastage and increase availability both in duration and extent.

- ❑ Enhance the adoption of precision-irrigation and other water saving technologies (More crop per drop).
- ❑ Enhance recharge of aquifers and introduce sustainable water conservation practices.
- ❑ Ensure the integrated development of rain fed areas using the watershed approach towards soil and water conservation, regeneration of ground water and arresting runoff.
- ❑ Promote extension activities relating to water harvesting, water management and crop alignment for farmers and grass root level field functionaries.
- ❑ Explore the feasibility of reusing treated municipal wastewater for peri-urban agriculture.

#### **V. 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 crop per drop of water through mass media campaign, exhibitions, field days, and extension activities through short animation films etc.

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

Kalaburagi District receives normal precipitation 810mm per annum and it is mostly bimodal in nature spread over a period of six to seven months i.e May to November. Krishna and Bheema are two major rivers passing by in the District supplementing with several rivulets like Amarja, Bori, Mullamari, Kagina, Bennethora joining major rivers tributaries. Act these rivers/ rivulets will be running dry during summers. Further indiscriminate exploitation of Ground waters has warranted harnessing every drop of rain waters both surface and sub surface to the needs of people. The total irrigation potential of this District is 13% of the net cultivable area and these needs to expanded.

The total net cultivable area shared by Kharif and Rabi crops in 55:45 proportion. 50% of the area is covered pulses during Kharif/ Rabi and hence called "Pulses Bowl of Karnataka", followed by cereals and oil seeds in the 2<sup>nd</sup> and 3<sup>rd</sup> place cotton and sugar cane have picked up as commercial crops.

The Horticulture crops viz; Olericulture takes a major share followed by pomiculture and floriculture. Green house and shade nets culture is being adopted for better profits under optimal conditions.

The major cultivable area being rain fed, recurring droughts are common features and hence it is indispensable to increase area under irrigation and secure food production through sustainable Agriculture.

## Chapter 1: General Information of the District

### 1.1 District Profile:

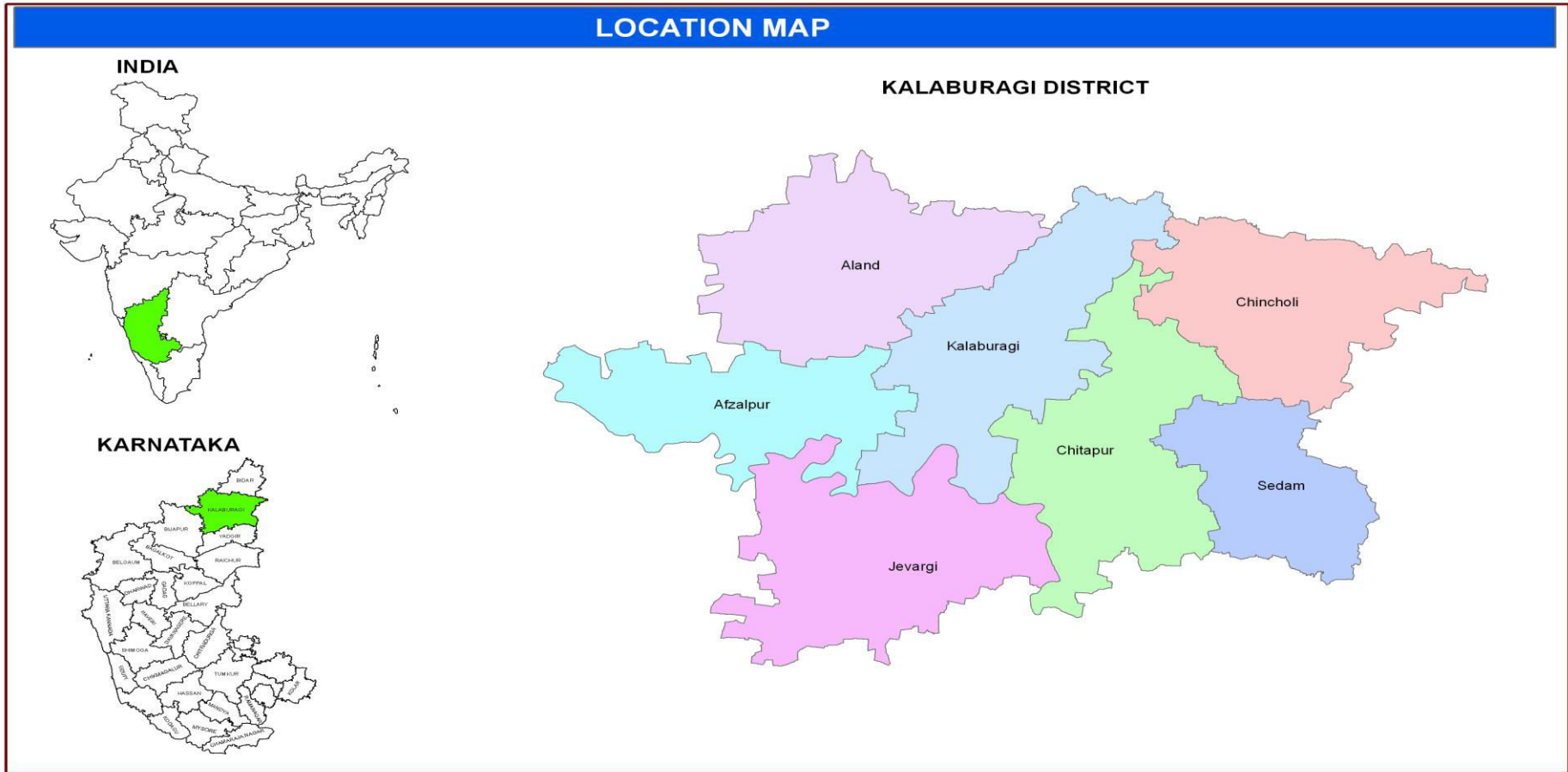
Kalaburagi District is placed in North-eastern Karnataka with at a longitude of 76°44'24" and Latitude of 17°20'15". This District is identified with census code No: 579. The District has 7 Blocks. Viz: Afzalpur, Aland, Chincholi, Chitapur, Kalaburagi, Jewargi and Sedam. Kalaburagi District has two major Rivers passing by, they are River Krishna and River Bheema with rivulets like Amarja, Bennethora, Kagina, Mullamari, Bori joining river Bheema as tributaries. This District is enclosed with three pilgrims centre viz: Shri.Sharana Basaveshwar temple and Shri.Kwaja Bande nawaj Darga and Budha Vihar where in pilgrims from all over India will be coming. There are two University centre, i.e Central University at village Kadaganchi in Aland Block and Gulbarga University at Gulbarga besides there is a High court bench at the District head quarters.

This District receives annual rain fall of 810mm and it is bimodal in nature out of 7 Blocks Aland and Chincholi Blocks falls under north eastern transition zone and North eastern dry zone. This District is subject to recurring droughts and intermittent dry spells. The District has approximately 12% cultivated area under irrigation.

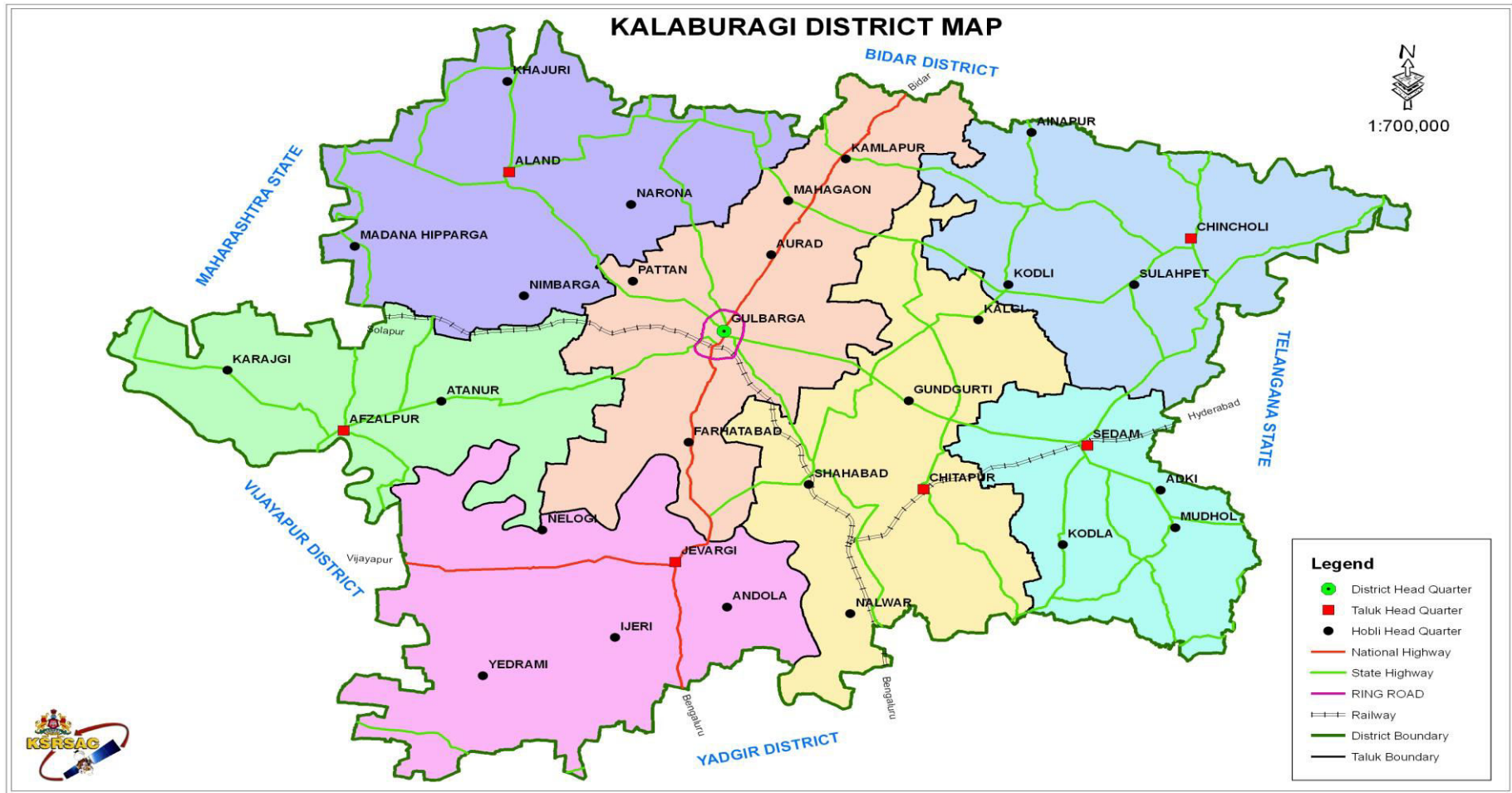
### 1.1 District Profile

Source: Gazetteer, Census Report, any other, Source of Government

Sl.No	Name of the District	District Code	Latitude	Longitude
1	Kalaburagi	579	17°20'15"	76°44'24"



**Fig.1-1-1 District Location Map**



**Fig.1-1-2 Kalaburagi District Map**



## **1.2 Demography:-**

The total population of the District is 2566326 as per 2011 censuses with Male and Female sex ratio of 934. The total SC: ST population works out to 27.23 and 2.54% respectively. The outburst of population is very high and the rate of proliferation of Human population is almost 10% to 12% every year tending towards increased demand for minimum natural amenities like Food and Water for survival and shelter for dwelling. Thus the pressure on the land is increasing year after year on the contrary the natural resources like Agriculture land, available waters dwelling space are getting squeezed every year. Thus there reciprocal relation be out burst of population with that natural avenues bestowed by the almighty.

## Chapter I: General Information of the District:

### 1.2 Demography

Source: Census of India

Name of the State: Karnataka

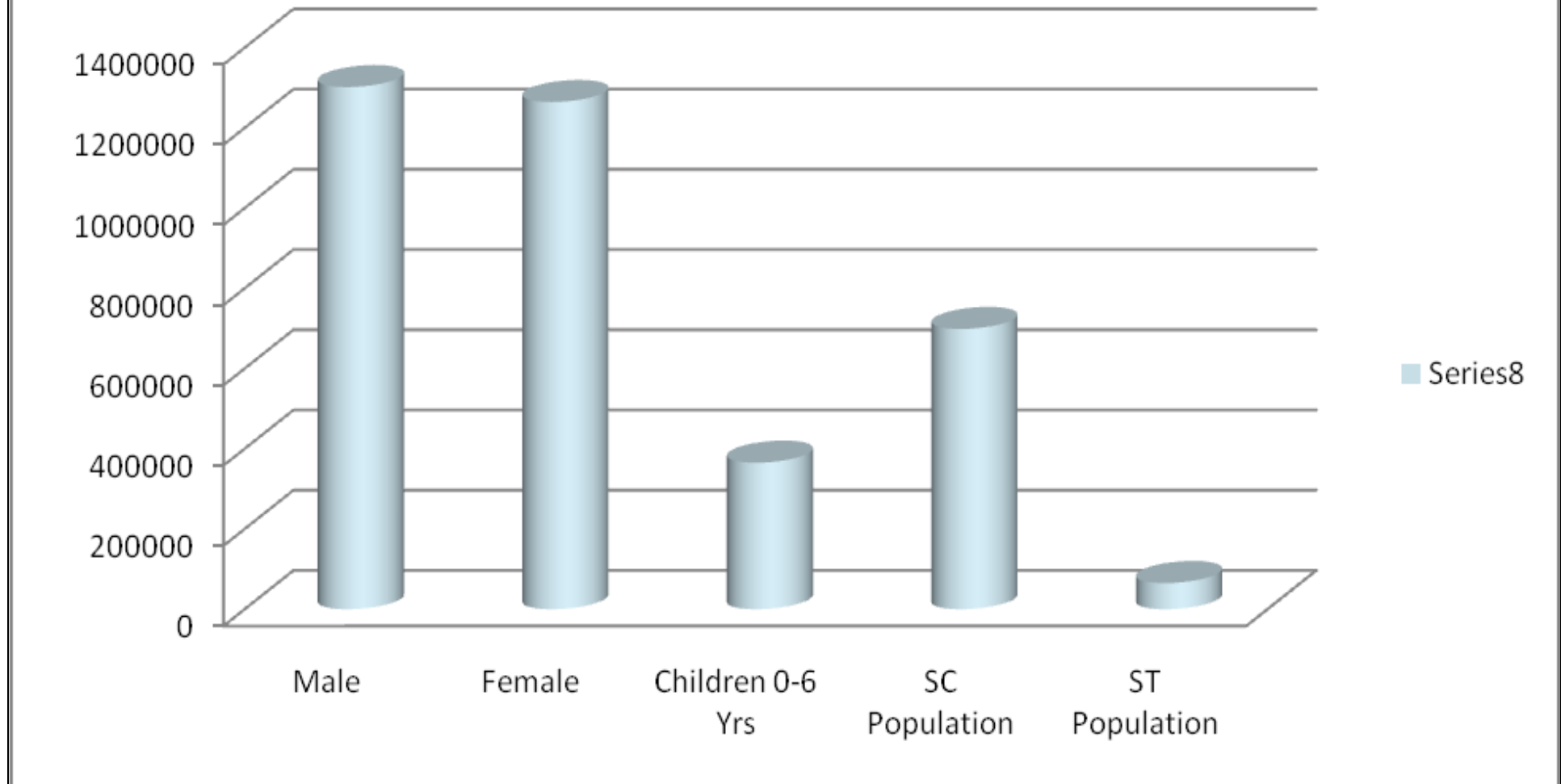
Name of the District: Kalaburagi

Name of the District: Kalaburagi District Abstract.

SI.No	Taluka	Geographical Area in (Sq.Kms)	Population						
			Male	Female	Total	Children 0-6 Yrs	Sex Ratio for 1000 Males	SC Population	ST Population
1	Afzalpur	1304.74	113057	107282	220339	33114	940	94188	2146
2	Aland	1734.07	176052	166155	342207	47084	917	85516	6843
3	Chincholi	1552.2	127748	126539	254287	36218	932	91820	9601
4	Chitapur	1767.55	202354	201834	404188	59705	938	128231	7413
5	Kalaburagi	1734.53	423051	406779	829830	110925	918	172610	17526
6	Jewargi	1825.71	150895	146008	296903	47833	934	64669	16747
7	Sedam	1036.17	108598	109974	218572	30493	964	61748	4983
	<b>Total</b>	<b>10954.97</b>	<b>1301755</b>	<b>1264571</b>	<b>2566326</b>	<b>365372</b>	<b>934</b>	<b>698782</b>	<b>65259</b>

Source : District at glance 2014-15.

## 1.2 Demography



**Fig. 1-2-1: Demography of Kalaburagi District.**

### **1.3 Biomass and Live stocks:-**

Those are about 4.730 Lakh Sheep and Goats and 5.643 Lakh large animals inclusive of indigenous Cow, Hybrid Cow. In descriptive Buffalo's depending on grazing Lands for fodder. Although there is about 25,855 Ha of pasture land in the District with 35,113 Ha of Barren land which solely depend on nature precipitation. The area under Rabijowar, a major fodder source is getting diminished every year because of non profitability. The practice of growing green fodder and silage making needs to be accelerated and promoted to make it more palatable and to reduce wastage of fodder. The areas which are turning water logged, with Brackish water's under CADA area can be put to reuse after certain treatment for growing some of the perennial grasses for the cattle and reserve it as permanent pasture.

### 1.3 Biomass and Livestock

Source: Livestock Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

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 (No.)	Goats (No.)	Sheeps (Nos.)	Indi genous (Nos.)	Hybrid Cow (Nos.)	In Descriptive Buffalo (Nos.)	Hybrid Buffalo (Nos.)		
Afzalpur	34330	0	3318	36531	8842	36783	1814	10857	-	-	-
Aland	35978	0	2400	54819	6045	66290	5894	21806	-	-	-
Chincholi	49700	0	1323	53720	15834	69992	369	10801	-	-	-
Chitapur	69118	0	4975	66187	15973	87621	458	9100	-	-	-
Kalaburagi	59995	0	5522	63718	13189	68736	3338	18538	-	-	-
Jewargi	68504	0	4351	56049	18316	73511	82	9875	-	-	-
Sedam	45129	0	2026	41897	21862	57555	647	10277	-	-	-
<b>Total</b>	<b>362754</b>	<b>0</b>	<b>23915</b>	<b>372921</b>	<b>100061</b>	<b>460488</b>	<b>12602</b>	<b>91254</b>	<b>-</b>	<b>-</b>	<b>-</b>

#### **1.4 Agro-Ecology, Climate, Hydrology and Topography:**

The district has the total geographical area of 1094120 Ha, with net sown area of 892225 Ha which makes 82% of total area, The area which is sown more than once is 156982 Ha which becomes 14% of the total geographical area. The area under forest in the district is about 3.22%(35316 ha), area not available for cultivation (including waste land) is 12% (129926 ha), while fallow land is 5% (55254 ha) .

The agro climatic and Zone-2 (North-eastern Dry zone) comprises of Major Black soil area with normal annual rainfall of 810 mm, covering 5 talukas namely Afzalpur, Chitapur, Kalaburagi, Jewargi and Sedam. Whereas Aland, Chincholi, taluka comes under zone-1, (North-eastern Transitional zone) with annual rainfall of 813mm, 1033mm respectively. The rainfall pattern of the district is bimodal (July/ August & Sept/Oct) which facilitates to take up crops in kharif and rabi seasons. Only 12.24% of area is under irrigation.

## 1.5 Soil profile:-

### 1. Soil Type:-

A comprehensive survey of soil profiles reveals that 82.51% of Kalaburagi District soil profile are occupied by vertisols (49.12%) and inceptisols (33.39) where in the parent rock formations are either trap basalt or lime stones with varying soil depths shallow to very deep black soils. These soils have extremely good water holding capacities and are well suited for rainfed Agriculture. They have moderate levels of organic matter, less of available phosphorous and abundance of available potash (K<sub>2</sub>O).

### 2. Land Slope:-

The major land slope in the District varies from 0-3% (34%) and 3 to 10% (59%) with sporadically spread steep hillocks etc which works out to 1.5% of total area and these are mostly hills, hillocks and rock out crops which are not suited for seasonal crop cultivation however activities like silvi pasture culture, Agro forestry and dry land Horticulture can be encouraged.

The surface land slope needs to be minimised and the inevitable surfaces runoff needs to be disposed safely from cultivated fields through natural existing drains, or by storing such run off waters by taking up WHS's and recycling of harvested waters.

### 1.5 Soil Profile

Source: SLUSI, Indian Institute of Soil Science, Dept. of Land Resource.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block	Soil Type		Land Slope				More Than 35%
	Major Soil Classes	Area (Ha)	0-3% (Ha)	3-10% (Ha)	10-15% (Ha)	15-35% (Ha)	
Afzalpur	Entisols	8159.11	124638.86	5372.49	-	-	-
	Inceptisols	40945.91					
	River/ Stream	2180.40					
	Rockout Crops	46.08					
	Tank	91.08					
	Vertisols	78588.73					
<b>Total</b>		<b>130011.31</b>	<b>124638.86</b>	<b>5372.49</b>			
Aland	Alfisols	396.24	130925.31	38711.55	3647.21	6.23	-
	Entisols	29792.79					
	Inceptisols	41071.64					
	River/ Stream	811.72					
	Rockout Crops	873.94					
	Settlement	127.39					
	Tank	618.66					
	Vertisols	99597.52					
<b>Total</b>		<b>173289.90</b>	<b>130925.31</b>	<b>38711.55</b>	<b>3647.21</b>	<b>6.23</b>	<b>0</b>



### 1.5 Soil Profile

Source: SLUSI, Indian Institute of Soil Science, Dept. of Land Resource.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block	Soil Type		Land Slope				More Than 35%
	Major Soil Classes	Area (Ha)	0-3% (Ha)	3-10% (Ha)	10-15% (Ha)	15-35% (Ha)	
Chincholi	Alfisols	21757.80	114913.16	27037.49	8743.08	3805.12	14.61
	Entisols	28739.81					
	Inceptisols	39223.21					
	River/ Stream	1587.16					
	Rockout Crops	349.00					
	Tank	677.11					
	Vertisols	62179.37					
<b>Total</b>	<b>154513.46</b>	<b>114913.16</b>	<b>27037.49</b>	<b>8743.08</b>	<b>3805.12</b>	<b>14.61</b>	
Chitapur	Alfisols	10862.37	164053.73	7568.38	1414.66	468.08	-
	Entisols	9587.91					
	Inceptisols	78199.95					
	River/ Stream	2661.60					
	Rockout Crops	1254.08					
	Settlement	143.89					
	Tank	448.76					
	Vertisols	71226.29					
<b>Total</b>	<b>174384.85</b>	<b>164053.73</b>	<b>7568.38</b>	<b>1414.66</b>	<b>468.08</b>	<b>0</b>	

### 1.5 Soil Profile

Source: SLUSI, Indian Institute of Soil Science, Dept. of Land Resource.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block	Soil Type		Land Slope				More Than 35%
	Major Soil Classes	Area (Ha)	0-3% (Ha)	3-10% (Ha)	10-15% (Ha)	15-35% (Ha)	
Kalaburagi	Alfisols	4015.97	145494.64	24978.87	2784.84	227.22	-
	Entisols	22575.20					
	Inceptisols	48023.91					
	River/ Stream	1425.66					
	Rockout Crops	365.12					
	Settlement	1971.12					
	Tank	683.30					
	Vertisols	94425.29					
<b>Total</b>		<b>173485.57</b>	<b>145494.64</b>	<b>24978.87</b>	<b>2784.84</b>	<b>227.22</b>	<b>0</b>
Jewargi	Alfisols	305.80	165922.01	16798.1	223.92	-	-
	Entisols	20744.41					
	Inceptisols	72862.40					
	River/ Stream	3491.33					
	Rockout Crops	225.00					
	Settlement	66.41					
	Tank	95.06					
	Vertisols	85153.62					
<b>Total</b>		<b>182944.03</b>	<b>165922.01</b>	<b>16798.1</b>	<b>223.92</b>	<b>0</b>	<b>0</b>

### 1.5 Soil Profile

Source: SLUSI, Indian Institute of Soil Science, Dept. of Land Resource.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block	Soil Type		Land Slope				More Than 35%
	Major Soil Classes	Area (Ha)	0-3% (Ha)	3-10% (Ha)	10-15% (Ha)	15-35% (Ha)	
Sedam	Alfisols	8347.27	92334.11	9815.78	785.91	15.51	-
	Entisols	2955.01					
	Inceptisols	44124.03					
	River/ Stream	1656.21					
	Rockout Crops	219.15					
	Settlement	191.21					
	Tank	480.90					
	Vertisols	44950.53					
<b>Total</b>	<b>102924.31</b>	<b>92334.11</b>	<b>9815.78</b>	<b>785.91</b>	<b>15.51</b>	<b>0</b>	
<b>Grand Total</b>	<b>1091553.43</b>	<b>938281.82</b>	<b>130282.66</b>	<b>17599.62</b>	<b>4522.16</b>	<b>14.61</b>	

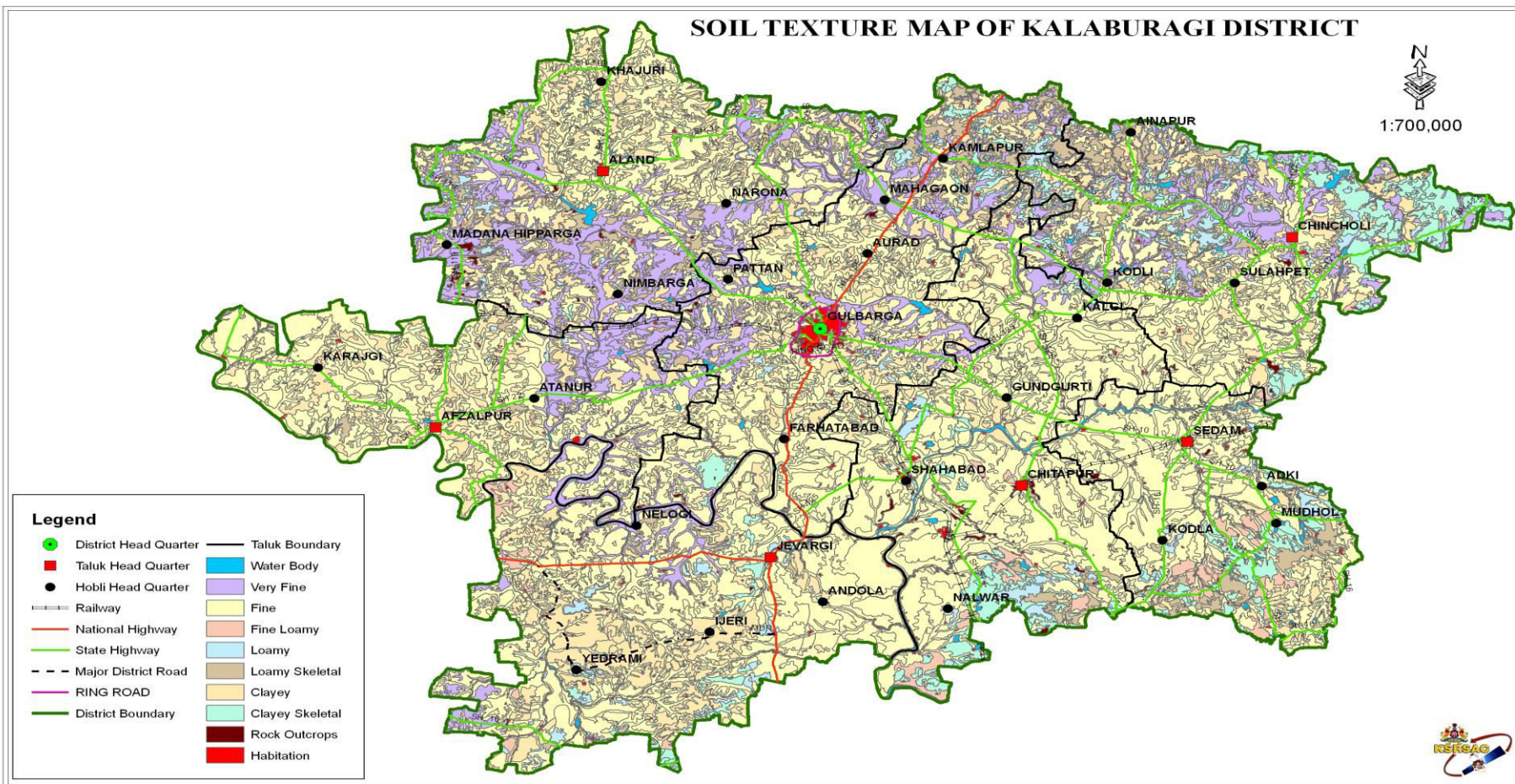
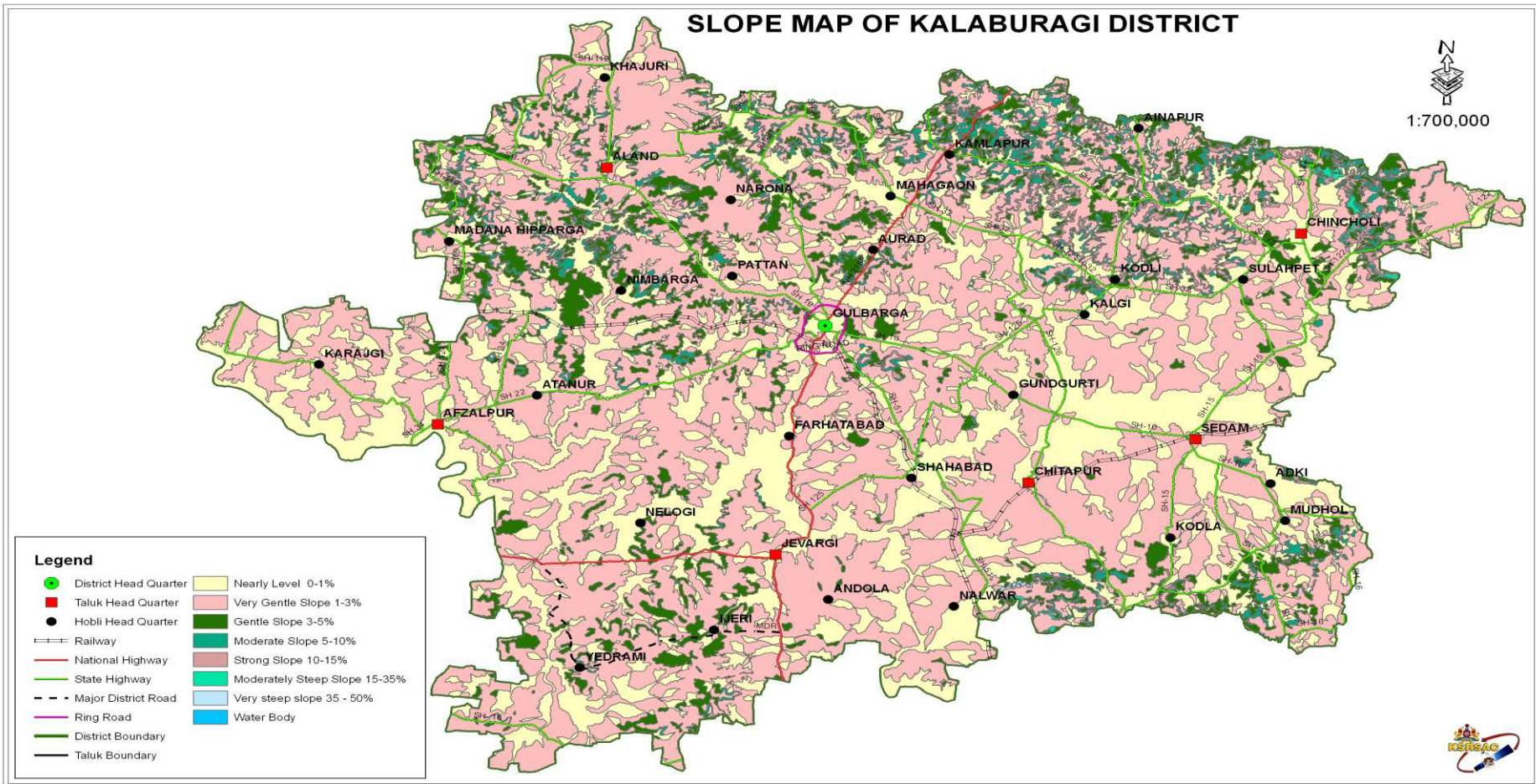


Fig.1-2-2 Soil Texture Map





**Fig.1-2-3 Slope Map**



**Fig.1-2-4 Lithology Map**



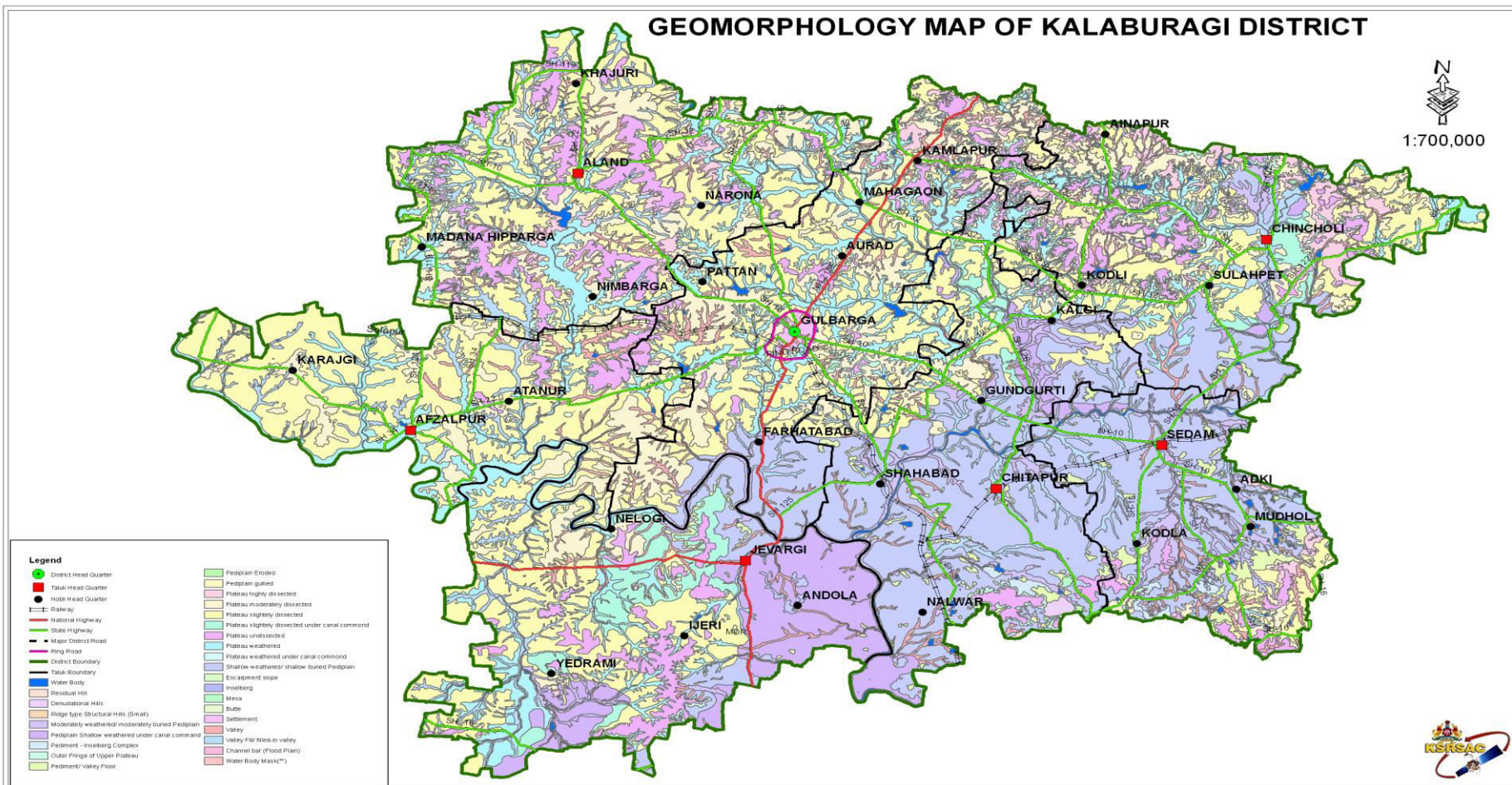


Fig.1-2-5 Geomorphology Map

## **1.6 Soil erosion and run off Status:-**

Soil erosion is a natural phenomenon, leading to soil degradation. Inevitable surface runoff water and turbulent wind blows or major significant factors causing erosion, leading to loss of fertile top soils, tending them un productive.

There for it is indispensable secure every drop of water in situ and safe collection and disposal of inevitable run off and recycling of runoff water harvested.

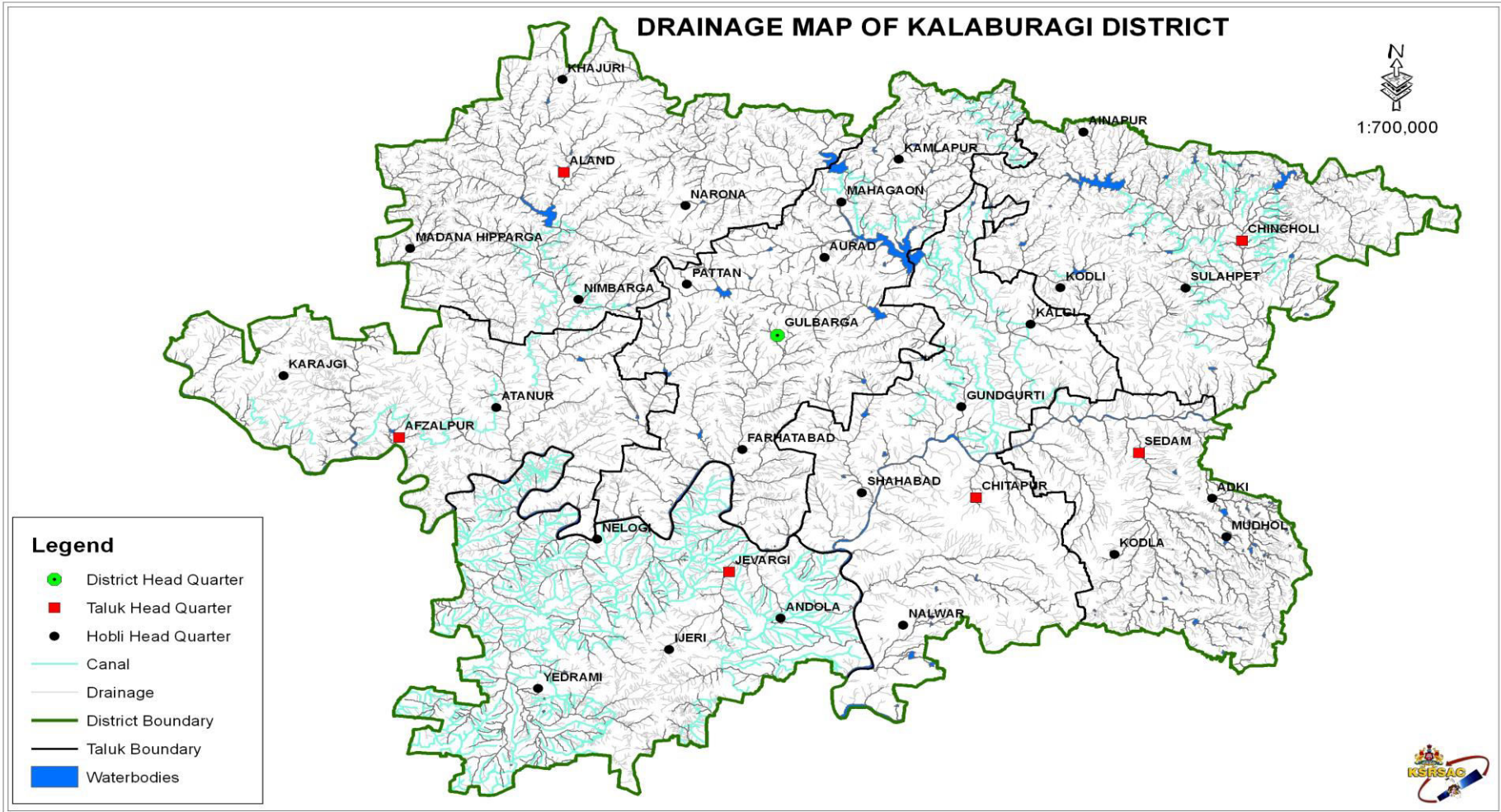
The silt monitoring station was established Belakota village of Kalaburagi Block in 2013 and the nomenclature assigned is 4D5B8I2A. The station is located at N-17°34'18" Longitude and E-76°55'49" Latitude. The peak run off rates recorded at this particular centre is 11,400cum/Ha.

The total run off volume of rainy season is observed as 0.194 Ha/m during 2013 and 0.365 Ha/m during 2014. The recurrence of time of return of maximum floods at 5 years and 10 years were observed to the order of 1336.5 M<sup>3</sup>/hr.

Soil loss by erosion is estimated to and worked out 1.51 Tons/ha and 1.02 Ton's/ha respectively during the year 2013 and 2014.

The impact of Soil erosion is alarming and needs to check it dully deploying suitable mechanical measures and in situ moisture conservation practices.





**Fig.1-2-6 Drainage Map**

### 1.6 Soil Erosion and Runoff Status\*

Source: ICAR Regional Center and Sediment Monitoring Stations.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Name of the Micro Watershed	Name of the Sediment Monitoring Station	Longitude (N)	Latitude (E)	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		in Years
Belakota (2013)	4D5B8I2A	17°34"18'	76°55"49'		11400 Cum/ Hr		0.194 Ha-m	1336.5 M3/Hr	1965.15 M3/Hr		
Belakota (2014)							0.365 Ha-m				

NB: Optional; may be provided if data is available for the District.

\* Indicates Non availability of information.

### 1.7 Land Use Pattern:

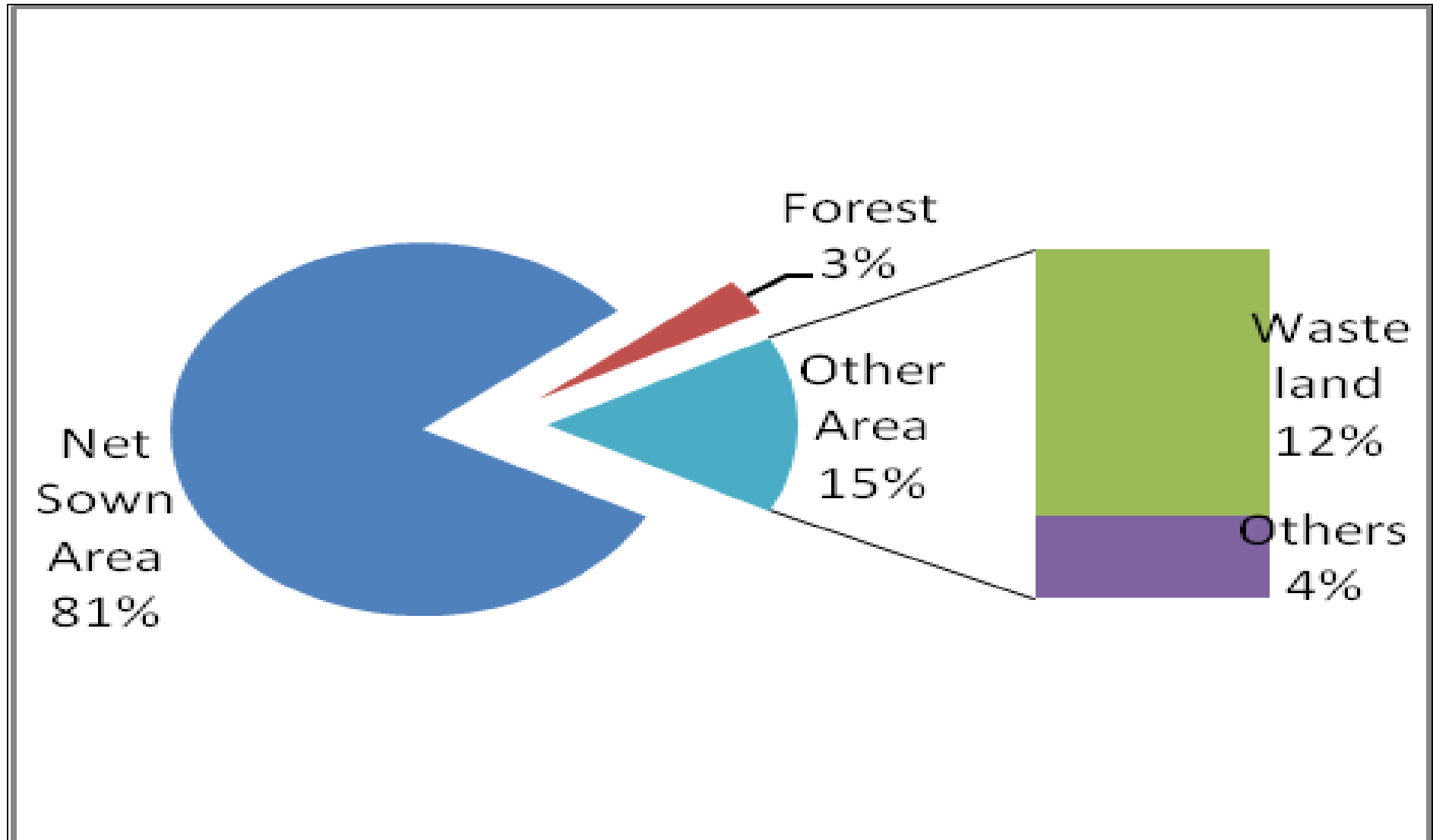
The district has the total geographical area of 4,85,156 ha, with cultivable area during kharif season which ranges from 3,60,000 to 3,80,000 ha which makes 74-78 % of total area. During rabi season , area sown ranges from 50,000 ha to 60,000 ha and during summer area sown ranges from 12,000 ha to 20,000 ha. The area under forest is about 9 %(47,454 ha), area not available for cultivation is 8 % (39,100 ha), while fallow land is 4.0 % (19068 ha) (Table 1.7).

### 1.7 land use Pattern

Source: DAP, PPR, Land Use Plan.

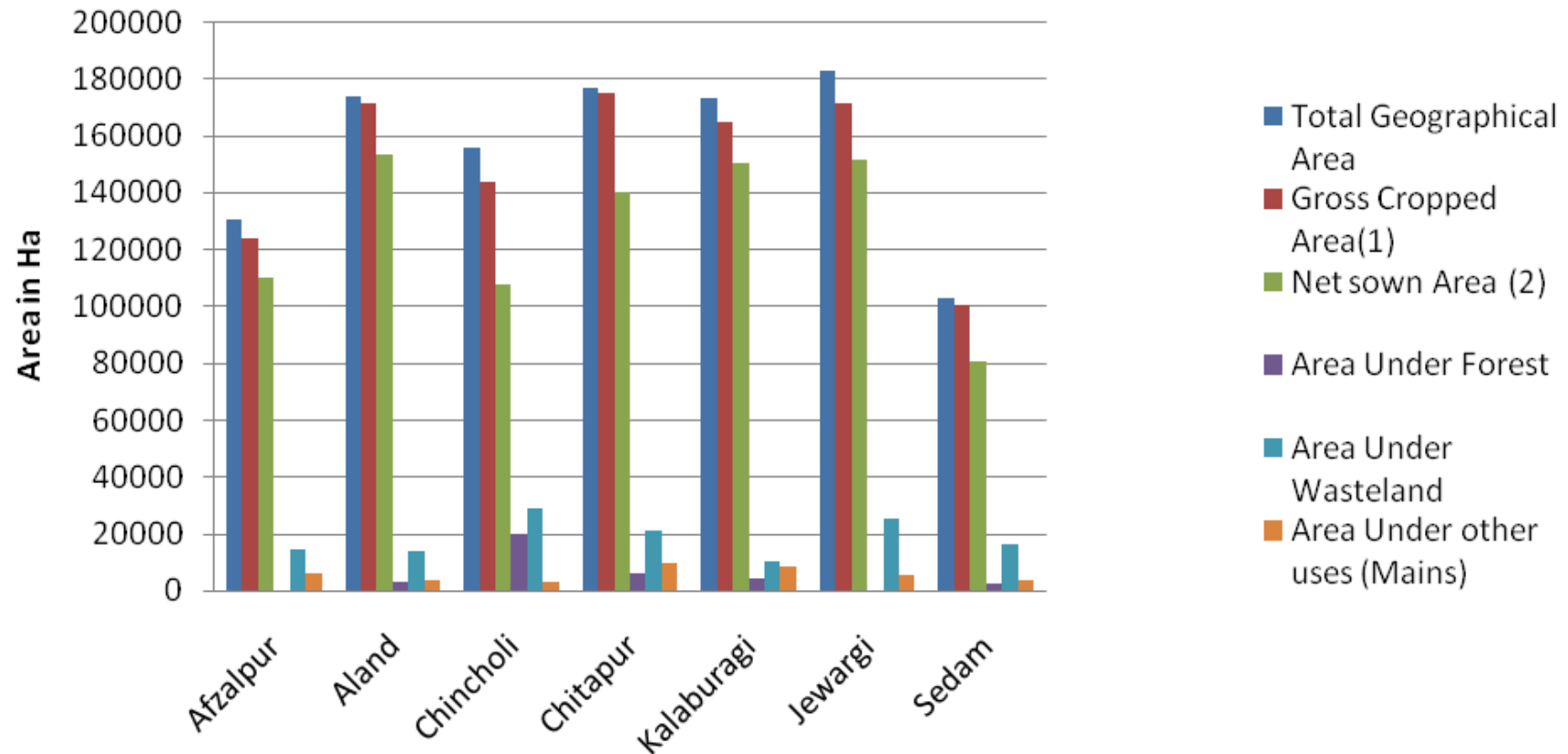
**Name of the State:** Karnataka  
**Name of the District:** Kalaburagi  
**Name of the District:** Kalaburagi Abstract

SI. No	Name of the Taluka	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area(2)	Area sown more than once (1-2)	Cropping intensity (%)			
1	Afzalpur	86	130479	123703	109753	13950	95	78	14679	5969
2	Aland	129	173417	171422	153191	18231	99	2854	13657	3715
3	Chincholi	138	155854	143729	107647	36082	92	19622	28585	3156
4	Chitapur	129	176447	174739	139707	35032	99	6150	21183	9407
5	Kalaburagi	135	173165	164290	150147	14143	95	4121	10497	8400
6	Jewargi	158	182313	171134	151347	19787	94	310	25089	5567
7	Sedam	118	102445	100193	80433	19760	98	2181	16236	3595
<b>Total</b>		<b>893</b>	<b>1094120</b>	<b>1049210</b>	<b>892225</b>	<b>156985</b>	<b>96</b>	<b>35316</b>	<b>129926</b>	<b>39809</b>



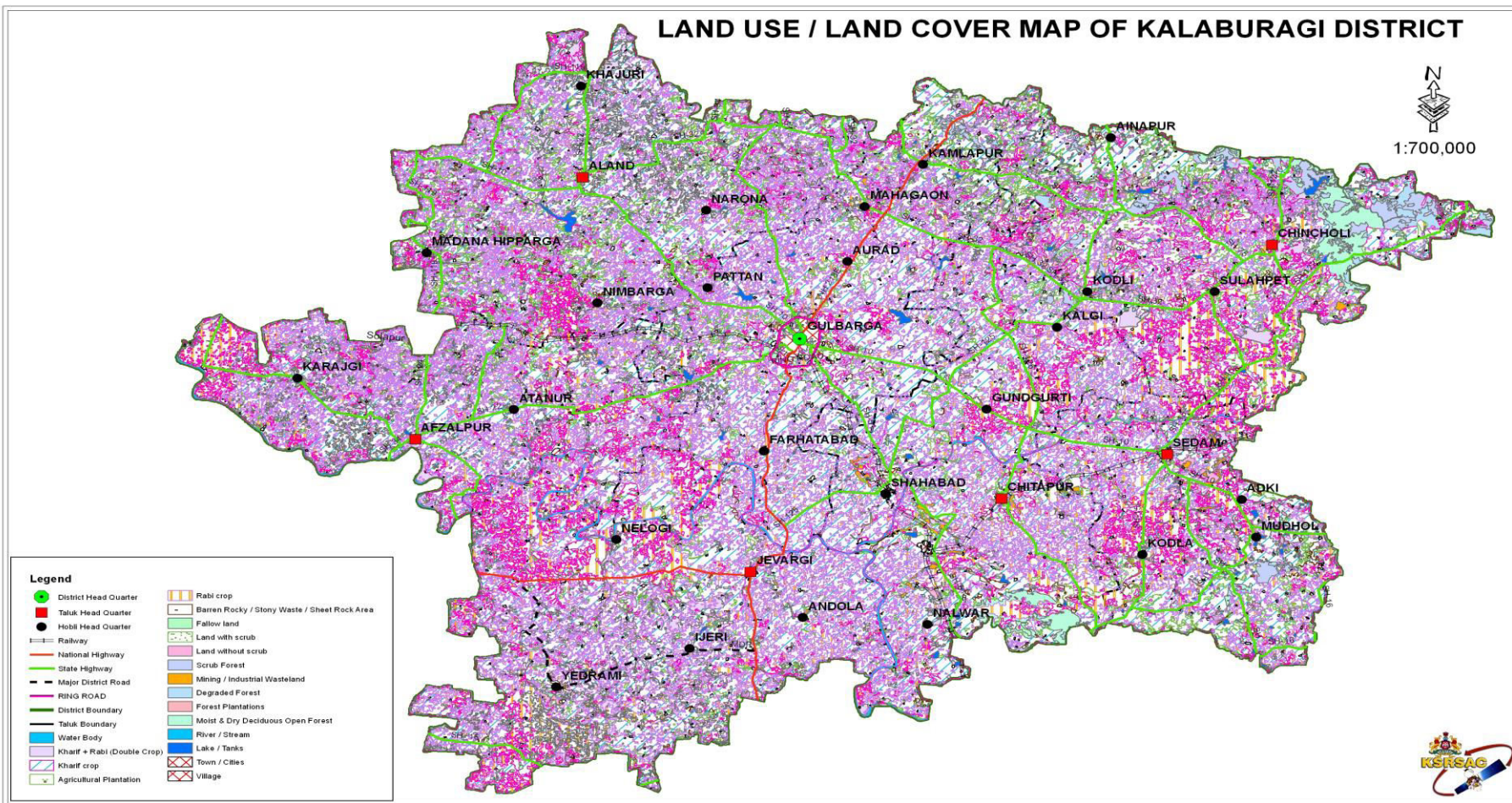
**Fig. 1-2-7: Land use Pattern of Kalaburagi District**

**fig-1.7 Land use pattern in different blocks of Kalaburagi District**



**Fig. 1-2-8: Land use Pattern of Kalaburagi District**





**Fig. 1-2-9: Land use Map**

Annexure I tables for collating information on DIP

Chapter I: General Information of the District:

1.1 District Profile

Source: Gazetteer, Census Report, any other, Source of Government

SI.No	Name of the District	District Code	Latitude	Longitude
1	Kalaburagi	579	17°20'15"	76°44'24"

## Chapter I: General Information of the District:

### 1.2 Demography

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the District: Kalaburagi District Abstract.

SI.No	Taluka	Geographical Area in (Sq.Kms)	Population						
			Male	Female	Total	Children 0-6 Yrs	Sex Ratio for 1000 Males	SC Population	ST Population
1	Afzalpur	1304.74	113057	107282	220339	33114	940	94188	2146
2	Aland	1734.07	176052	166155	342207	47084	917	85516	6843
3	Chincholi	1552.2	127748	126539	254287	36218	932	91820	9601
4	Chitapur	1767.55	202354	201834	404188	59705	938	128231	7413
5	Kalaburagi	1734.53	423051	406779	829830	110925	918	172610	17526
6	Jewargi	1825.71	150895	146008	296903	47833	934	64669	16747
7	Sedam	1036.17	108598	109974	218572	30493	964	61748	4983
	<b>Total</b>	<b>10954.97</b>	<b>1301755</b>	<b>1264571</b>	<b>2566326</b>	<b>365372</b>	<b>934</b>	<b>698782</b>	<b>65259</b>

Source : District at glance 2014-15.



**Chapter I: General Information of the District:**

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Afzalpur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Afzalpur (Total)	000000	113057	107282	33114	253453		44188		2146	39866	220339	39866	266673
	Afzalpur (Rural)	000000	99165	94086	29037	222288	Information not available	38516	Information not available	1991	34740	193251	34740	233758
	Afzalpur (Urban)	000000	13892	13196	4077	31165		5672		155	5126	27088	5126	32915
	Mannur	620088	6683	6183	1959	14825		1097		77	2428	12866	2428	14040
	Vithalnagar	620089	529	440	132	1101		53		0	180	969	180	1022
	Mashal	620090	5637	5378	1594	12609		2786		29	2012	11015	2012	13830
	Jevargi(B)	620091	771	731	170	1672		306		6	312	1502	312	1814
	Jevargi (K)	620092	249	244	66	559		59		0	100	493	100	552
	Nanderga	620093	1015	953	292	2260		326		0	286	1968	286	2294
	Telloni	620094	745	700	226	1671		353		0	227	1445	227	1798
	Diksanga (K)	620095	768	748	227	1743		198		0	254	1516	254	1714
	Karajagi	620096	3976	3732	1152	8860		930		11	1321	7708	1321	8649
	Ramnagar	620097	359	326	99	784		0		7	126	685	126	692
	Kodagnur	620098	678	672	218	1568		147		2	223	1350	223	1499
	Shivoor	620099	916	950	282	2148		132		0	333	1866	333	1998
	Udchan	620100	3549	3407	1087	8043		640		5	1216	6956	1216	7601
	Diggi	620101	87	91	33	211		4		0	33	178	33	182
	Bhankalga	620102	667	606	142	1415		201		0	229	1273	229	1474
	Shirwad	620103	813	745	238	1796		420		59	254	1558	254	2037
	Algi (K)	620104	412	383	154	949		254		0	145	795	145	1049
	Algi (B)	620105	1742	1647	496	3885		549		0	664	3389	664	3938
	Bhosga	620106	1211	1142	384	2737	322	0	413	2353	413	2675		
	Hiriyal	620107	320	299	110	729	51	0	117	619	117	670		
	Dudangi	620108	452	404	132	988	128	0	138	856	138	984		
	Mangaroli	620109	467	463	136	1066	34	0	149	930	149	964		
	Soan	620110	626	582	186	1394	141	1	238	1208	238	1350		
	Belundgi	620111	324	277	94	695	97	0	94	601	94	698		
	Gour (K)	620112	910	831	242	1983	316	8	274	1741	274	2065		
	Gour (B)	620113	881	828	211	1920	429	0	318	1709	318	2138		
	Belurgi	620114	2466	2208	695	5369	1960	64	745	4674	745	6698		
	Badadal	620115	2139	2067	693	4899	948	0	690	4206	690	5154		
	Arjungi	620116	1323	1177	435	2935	1587	2	403	2500	403	4089		
	Kulali	620117	522	499	126	1147	324	0	206	1021	206	1345		

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Afzalpur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Revoor (K)	620118	314	300	89	703		299		0	111	614	111	913
	Revoor (B)	620120	1490	1542	433	3465		718		6	609	3032	609	3756
	Chincholi	620121	1803	1717	513	4033		764		8	639	3520	639	4292
	Haliyal	620122	519	556	152	1227		264		0	165	1075	165	1339
	Matoli	620124	800	756	235	1791		45		0	294	1556	294	1601
	Mallabad	620125	1619	1481	489	3589		483		47	543	3100	543	3630
	Bilwad (K)	620126	557	561	205	1323		200		0	184	1118	184	1318
	Tellur	620127	1204	1083	357	2644		449		2	380	2287	380	2738
	Anur	620128	1075	1051	288	2414		395		7	379	2126	379	2528
	Banhatti	620129	262	227	79	568		86		0	76	489	76	575
	Shivpur	620130	473	436	173	1082		74		0	170	909	170	983
	Kesapur	620131	112	109	27	248		25		0	51	221	51	246
	Hinchgera	620132	858	793	212	1863		211		0	303	1651	303	1862
	Kalur	620133	1225	1179	376	2780		420		1	425	2404	425	2825
	Bilwad (B)	620134	142	141	40	323		124		0	40	283	40	407
	Karkanahalli	620135	569	593	189	1351		202		7	186	1162	186	1371
	Batgera	620136	370	351	126	847		215		6	134	721	134	942
	Guolnur	620137	608	597	218	1423		139		9	205	1205	205	1353
	Ingalgi (K)	620138	103	85	34	222		45		0	39	188	39	233
	Hawalga	620139	1305	1152	397	2854		402		60	575	2457	575	2919
	Ghattegera	620140	1486	1459	497	3442		567		17	544	2945	544	3529
	Kolnur	620141	299	301	110	710		108		0	103	600	103	708
	Guddewadi	620142	400	357	153	910		115		0	142	757	142	872
	Sidnur	620143	726	653	222	1601		432		0	256	1379	256	1811
	Ankalga	620144	1101	1004	344	2449		443		1	375	2105	375	2549
	Goudgaon	620145	841	774	212	1827		161		0	317	1615	317	1776
	Kognur	620146	1288	1275	369	2932		336		52	442	2563	442	2951
	Gudur	620147	2143	2057	648	4848		1181		2	729	4200	729	5383
	Neeloor	620148	2222	2153	650	5025		1313		1	714	4375	714	5689
	Bhairamadgi	620149	1419	1390	359	3168		419		6	539	2809	539	3234
	Diksanga (B)	620150	593	575	172	1340		149		0	217	1168	217	1317
	Karbhosga	620151	594	608	205	1407		173		0	245	1202	245	1375
	Bhognalli	620152	808	737	275	1820		162		0	266	1545	266	1707
	Atnoor	620153	2553	2352	691	5596		524		12	974	4905	974	5441
	Madra (K)	620154	374	337	91	802		257		0	103	711	103	968

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Afzalpur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Dannur	620155	465	454	141	1060		127		0	159	919	159	1046
	Madra (B)	620156	1080	996	289	2365		665		7	356	2076	356	2748
	Wadhalli	620157	564	511	158	1233		368		64	190	1075	190	1507
	Shivajinagar	620158	871	843	230	1944		955		2	350	1714	350	2671
	Badnalli	620159	235	226	59	520		33		0	78	461	78	494
	Ingalgi (B)	620160	750	684	204	1638		454		222	251	1434	251	2110
	Awarad	620161	553	549	152	1254		62		57	205	1102	205	1221
	D.Ghangapur	620162	3933	3927	1124	8984		1048		329	1586	7860	1586	9237
	Chowdapur	620163	2167	1975	678	4820		2265		426	763	4142	763	6833
	Gobbur (B)	620164	2655	2544	689	5888		795		171	917	5199	917	6165
	Gobbur (K)	620165	585	536	127	1248		220		0	217	1121	217	1341
	Hawanur	620166	1194	1161	310	2665		765		168	405	2355	405	3288
	Bidnur	620167	1245	1242	403	2890		278		2	478	2487	478	2767
	Awarhalli	620168	622	598	207	1427		88		0	204	1220	204	1308
	Banderwad	620169	2003	1970	601	4574		601		5	678	3973	678	4579
	Chinmmgera	620170	1490	1436	391	3317		654		1	517	2926	517	3581
	Teghalli	620171	377	354	134	865		87		0	111	731	111	818
	Hasargundgi	620172	1030	977	300	2307		327		0	355	2007	355	2334
	Huvinhalli	620173	809	748	219	1776		678		0	264	1557	264	2235
	Siragi	620174	149	147	51	347		103		0	46	296	46	399
	Taklu	620175	469	445	151	1065		223		6	191	914	191	1143
	Umerga	620176	293	280	90	663		132		0	106	573	106	705
	Sagnur	620177	707	678	242	1627		210		9	228	1385	228	1604
	Kirsavalgi	620178	263	271	81	615		161		0	90	534	90	695
	Chinmalla	620179	545	492	166	1203		344		7	187	1037	187	1388
	Kekarsawalgi	620180	619	587	199	1405		181		0	206	1206	206	1387
	Afzalpur (TP)	803206	13892	13196	4077	31165		5672		155	5126	27088	5126	32915
	Afzalpur (TP) WARD NO.-0001	803206	830	737	209	1776		31		4	331	1567	331	1602
	Afzalpur (TP) WARD NO.-0002	803206	546	540	145	1231		20		9	221	1086	221	1115
	Afzalpur (TP) WARD NO.-0003	803206	666	663	228	1557		64		0	226	1329	226	1393
	Afzalpur (TP) WARD NO.-0004	803206	580	526	181	1287		44		0	179	1106	179	1150
	Afzalpur (TP) WARD NO.-0005	803206	778	744	250	1772		107		4	289	1522	289	1633
	Afzalpur (TP) WARD NO.-0006	803206	692	707	232	1631		906		0	252	1399	252	2305
	Afzalpur (TP) WARD NO.-0007	803206	442	407	133	982		465		0	156	849	156	1314
	Afzalpur (TP) WARD NO.-0008	803206	663	602	217	1482		24		0	242	1265	242	1289

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Afzalpur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Afzalpur (TP) WARD NO.-0009	803206	551	513	133	1197		1		1	206	1064	206	1066
	Afzalpur (TP) WARD NO.-0010	803206	467	447	115	1029		0		1	188	914	188	915
	Afzalpur (TP) WARD NO.-0011	803206	475	430	126	1031		0		0	176	905	176	905
	Afzalpur (TP) WARD NO.-0012	803206	329	337	74	740		16		0	132	666	132	682
	Afzalpur (TP) WARD NO.-0013	803206	566	539	213	1318		25		104	208	1105	208	1234
	Afzalpur (TP) WARD NO.-0014	803206	577	570	200	1347		537		1	204	1147	204	1685
	Afzalpur (TP) WARD NO.-0015	803206	595	587	191	1373		150		5	221	1182	221	1337
	Afzalpur (TP) WARD NO.-0016	803206	1256	1142	340	2738		285		12	480	2398	480	2695
	Afzalpur (TP) WARD NO.-0017	803206	1471	1398	425	3294		373		12	530	2869	530	3254
	Afzalpur (TP) WARD NO.-0018	803206	1363	1390	414	3167		665		2	542	2753	542	3420
	Afzalpur (TP) WARD NO.-0019	803206	464	403	105	972		866		0	153	867	153	1733
	Afzalpur (TP) WARD NO.-0020	803206	581	514	146	1241		1093		0	190	1095	190	2188

**Chapter I: General Information of the District:**

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Aland

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Aland (Total)	000000	176052	166155	47084	389291		85516		6843	61568	342207	61568	434566
	Aland (Rural)	000000	154167	145669	41000	340836	Information not available	79777	Information not available	6508	54128	299836	54128	386121
	Aland (Urban)	000000	21885	20486	6084	48455		5739		335	7440	42371	7440	48445
	Jamga Khandala	619952	634	581	191	1406		756		30	188	1215	188	2001
	Tadola	619953	1298	1270	296	2864		716		1	496	2568	496	3285
	Alanga	619954	1309	1262	275	2846		281		7	500	2571	500	2859
	Sirur (G)	619955	732	646	187	1565		240		63	233	1378	233	1681
	Gadlegaon	619956	374	312	73	759		250		0	123	686	123	936
	Khajuri	619957	3472	3272	941	7685		912		9	1215	6744	1215	7665
	Jawalga (J)	619958	884	823	248	1955		542		57	322	1707	322	2306
	Tugaon	619959	434	403	84	921		222		27	174	837	174	1086
	Annur	619960	659	589	149	1397		295		69	247	1248	247	1612
	Hodlur	619961	1373	1324	305	3002		361		4	528	2697	528	3062
	Subhashnagar	619962	557	500	197	1254		1055		1	164	1057	164	2113
	Nandgur	619963	262	238	56	556		152		0	97	500	97	652
	Kotanshipperga	619964	912	787	182	1881		178		0	305	1699	305	1877
	Jamga Ruderwadi	619965	869	897	207	1973		502		0	382	1766	382	2268
	Rudrawadi	619966	1506	1498	360	3364		699		57	573	3004	573	3760
	Bableshtar	619967	474	410	102	986		228		65	124	884	124	1177
	Bangerga	619968	1173	1161	293	2627		662		55	460	2334	460	3051
	Khandala	619969	758	676	179	1613		528		141	221	1434	221	2103
	Nirgudi	619970	1578	1531	438	3547	307	87	577	3109	577	3503		
	Matki	619971	2194	2012	690	4896	732	291	698	4206	698	5229		
	Teerth	619972	838	798	200	1836	315	12	316	1636	316	1963		
	Salegaon	619973	1241	1101	311	2653	506	135	398	2342	398	2983		
	Chitali	619974	800	711	209	1720	237	336	277	1511	277	2084		
	Kinnisultan	619975	1755	1567	404	3726	745	1	656	3322	656	4068		
	Kanmas	619976	627	627	185	1439	348	3	242	1254	242	1605		
	Bharked	619977	469	396	117	982	97	39	118	865	118	1001		
	Sangunda	619978	580	517	151	1248	279	4	192	1097	192	1380		
	Belamogi	619979	2656	2471	700	5827	1613	189	880	5127	880	6929		
	Karhari	619980	823	761	190	1774	567	0	276	1584	276	2151		
	Salgera (V.K.)	619981	2593	2589	749	5931	1734	137	934	5182	934	7053		

1.2 Demography

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Aland

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Lengthi	619982	999	957	268	2224		457		354	323	1956	323	2767
	Ladmugli	619983	1346	1290	375	3011		575		2	482	2636	482	3213
	Kalkutga	619984	356	335	92	783		184		56	140	691	140	931
	Kudmud	619985	843	767	212	1822		806		0	280	1610	280	2416
	Ambalga	619986	1843	1767	504	4114		1098		54	652	3610	652	4762
	Madki	619988	1281	1200	380	2861		1590		30	372	2481	372	4101
	Hodal	619989	1001	977	264	2242		503		0	318	1978	318	2481
	Murdi	619990	451	470	125	1046		246		36	161	921	161	1203
	Mudadga	619991	980	958	218	2156		496		9	387	1938	387	2443
	Wagdhari	619992	578	507	138	1223		332		0	166	1085	166	1417
	Betjewargi	619993	481	435	111	1027		168		2	181	916	181	1086
	Kamalanagar	619994	1109	1095	246	2450		329		1	437	2204	437	2534
	Sawalgi (K)	619995	612	547	155	1314		596		6	204	1159	204	1761
	Bilgunda	619996	733	689	197	1619		525		11	259	1422	259	1958
	Bhodhan	619997	1338	1347	371	3056		363		1	478	2685	478	3049
	Gunjablad	619998	813	792	220	1825		187		6	310	1605	310	1798
	Narona	619999	4006	3840	1140	8986		2086		74	1468	7846	1468	10006
	Sangolgi (C)	620000	1218	1122	296	2636		1048		0	475	2340	475	3388
	Jawalga	620001	730	765	224	1719		365		0	268	1495	268	1860
	Apchand	620002	277	289	71	637		172		0	101	566	101	738
	Sirchand	620003	861	807	201	1869		333		0	276	1668	276	2001
	Chinchansur	620004	3136	3030	856	7022		2337		0	1106	6166	1106	8503
	Rikkenalur	620005	288	299	87	674		275		0	107	587	107	862
	Keriyambalga	620006	1252	1182	396	2830		1010		15	384	2434	384	3459
	Kottarga	620007	599	575	127	1301		72		5	178	1174	178	1251
	Chincholi (K)	620008	289	282	65	636		103		0	116	571	116	674
	Chincholi (B)	620009	549	507	187	1243		262		0	172	1056	172	1318
	Padsawali	620010	2189	2015	615	4819		847		15	729	4204	729	5066
	Hebli	620011	1764	1630	538	3932		1391		1	522	3394	522	4786
	Telekuni	620012	741	687	184	1612		171		0	269	1428	269	1599
	Honhalli	620013	656	636	193	1485		695		42	244	1292	244	2029
	Tadkal	620014	2758	2540	694	5992		1146		291	1040	5298	1040	6735
	Haltadkal	620015	722	651	179	1552		17		0	246	1373	246	1390
	Nasirwadi	620016	520	541	190	1251		45		1000	191	1061	191	2106
	Sukarwadi	620017	346	323	93	762		179		31	131	669	131	879

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Aland

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Walwandwadi	620018	349	353	74	776		201		62	113	702	113	965
	Degaon	620019	787	752	234	1773		385		1	270	1539	270	1925
	Kunisangavi	620020	775	814	213	1802		243		31	305	1589	305	1863
	Munhalli	620021	2026	1969	524	4519		784		19	773	3995	773	4798
	Hallisalgar	620022	1251	1178	382	2811		624		0	442	2429	442	3053
	Mamdapur	620023	449	428	138	1015		368		174	165	877	165	1419
	Aland (Rural)	620024	1734	1562	593	3889		3286		8	507	3296	507	6590
	Jeerhalli	620025	789	685	189	1663		789		7	266	1474	266	2270
	Khanapur	620026	825	737	219	1781		170		0	279	1562	279	1732
	Jamga.J	620027	837	827	203	1867		412		0	304	1664	304	2076
	Shakhapur	620028	507	507	187	1201		178		560	186	1014	186	1752
	Jidga	620029	1206	1148	303	2657		574		0	416	2354	416	2928
	Gulhalli	620030	637	587	193	1417		620		5	234	1224	234	1849
	Rajwal	620031	424	382	134	940		79		218	122	806	122	1103
	Sangolgi	620032	789	728	191	1708		466		191	250	1517	250	2174
	Kodalhangerga	620033	1661	1566	457	3684		1262		70	591	3227	591	4559
	Yelinawadgi	620034	811	740	201	1752		324		16	287	1551	287	1891
	Bolani	620035	917	854	188	1959		331		0	315	1771	315	2102
	Hiroli	620036	2384	2133	556	5073		747		22	801	4517	801	5286
	Sarasamba	620037	2290	2113	574	4977		801		30	839	4403	839	5234
	Nagelagaon	620038	597	594	132	1323		350		0	216	1191	216	1541
	Chalgera	620039	607	606	166	1379		296		0	227	1213	227	1509
	Bhimpur	620041	408	384	132	924		152		0	127	792	127	944
	Kamanhalli	620042	429	437	128	994		76		0	163	866	163	942
	Sakkerga	620043	485	488	124	1097		123		0	200	973	200	1096
	Sawleshwar	620044	1317	1214	359	2890		373		1	449	2531	449	2905
	Kinihabas	620045	557	508	122	1187		350		5	201	1065	201	1420
	Mogha (B)	620046	787	734	247	1768		506		32	275	1521	275	2059
	Khatarbad	620047	80	81	26	187		38		0	29	161	29	199
	Ikkalki	620048	519	492	112	1123		154		0	183	1011	183	1165
	Allapur.J	620049	410	356	93	859		82		6	143	766	143	854
	Mogha (K)	620050	554	502	166	1222		332		0	156	1056	156	1388
	Ambewad	620051	834	720	224	1778		150		0	277	1554	277	1704
	Ningdhalli	620052	666	663	145	1474		179		1	282	1329	282	1509
	Kerur	620053	500	521	150	1171		308		65	216	1021	216	1394

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Aland

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Dargasirur	620054	1107	1057	308	2472		548		102	357	2164	357	2814
	Madan Hipperga	620055	4692	4551	1398	10641		1850		119	1734	9243	1734	11212
	Nimbal	620056	1930	1811	451	4192		988		57	683	3741	683	4786
	Khedomerga	620057	475	412	77	964		294		0	152	887	152	1181
	Madgunki	620058	711	726	152	1589		181		0	280	1437	280	1618
	Zalki	620059	713	661	198	1572		438		2	248	1374	248	1814
	Zalki (K)	620060	1297	1160	370	2827		849		127	428	2457	428	3433
	Kawalga	620061	1563	1496	420	3479		463		0	625	3059	625	3522
	Bhusnoor	620062	2659	2531	663	5853		1021		12	998	5190	998	6223
	Vijaynagar	620063	292	264	118	674		553		1	84	556	84	1110
	Korhalli	620064	1290	1187	309	2786		397		0	451	2477	451	2874
	Dhuttagaon	620065	2640	2448	689	5777		1306		64	895	5088	895	6458
	Ladchincholi	620066	1590	1386	420	3396		1084		0	541	2976	541	4060
	Nellur	620067	685	652	165	1502		262		0	245	1337	245	1599
	Dhannur	620068	1227	1182	316	2725		1067		1	391	2409	391	3477
	Tellur	620069	472	488	131	1091		195		0	158	960	158	1155
	Gola (B)	620070	2736	2539	830	6105		1762		27	878	5275	878	7064
	Kadganchi	620071	4186	3914	1115	9215		1796		19	1342	8100	1342	9915
	Sunthnoor	620072	1420	1394	333	3147		687		3	524	2814	524	3504
	Alur (B)	620073	568	539	133	1240		232		0	204	1107	204	1339
	Bomanhalli	620074	603	806	175	1584		192		238	244	1409	244	1839
	Nimberga	620075	4077	3767	1043	8887		3156		32	1460	7844	1460	11032
	Battarga	620076	899	831	254	1984		434		0	290	1730	290	2164
	Dhangapur	620077	1190	1150	373	2713		517		1	436	2340	436	2858
	Devanti	620078	554	521	142	1217		225		0	203	1075	203	1300
	Jawali.D	620079	838	835	232	1905		372		0	324	1673	324	2045
	Hithal Sirur	620080	1604	1532	440	3576		668		39	490	3136	490	3843
	Madiyal	620081	3520	3242	860	7622		1837		260	1283	6762	1283	8859
	Hadalgi	620082	1778	1726	491	3995		1099		0	689	3504	689	4603
	Yelsangi	620083	2570	2425	721	5716		1085		7	919	4995	919	6087
	Benisirur	620084	1217	1118	327	2662		425		0	410	2335	410	2760
	Kudki	620085	658	646	182	1486		255		0	211	1304	211	1559
	Sharananagar	620086	264	281	84	629		127		11	113	545	113	683
	Vaijapur	620087	445	444	120	1009		231		0	140	889	140	1120
	Aland (TMC)	803205	21885	20486	6084	48455		5739		335	7440	42371	7440	48445



**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Aland

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Aland (TMC) WARD NO.-0001	803205	433	385	86	904		43		2	155	818	155	863
	Aland (TMC) WARD NO.-0002	803205	795	761	207	1763		157		10	281	1556	281	1723
	Aland (TMC) WARD NO.-0003	803205	1306	1273	350	2929		66		72	465	2579	465	2717
	Aland (TMC) WARD NO.-0004	803205	836	787	232	1855		82		9	306	1623	306	1714
	Aland (TMC) WARD NO.-0005	803205	335	324	70	729		4		0	126	659	126	663
	Aland (TMC) WARD NO.-0006	803205	1244	1117	317	2678		1052		8	420	2361	420	3421
	Aland (TMC) WARD NO.-0007	803205	589	542	151	1282		64		0	190	1131	190	1195
	Aland (TMC) WARD NO.-0008	803205	1032	987	273	2292		0		3	353	2019	353	2022
	Aland (TMC) WARD NO.-0009	803205	628	598	226	1452		0		0	192	1226	192	1226
	Aland (TMC) WARD NO.-0010	803205	305	303	93	701		43		24	105	608	105	675
	Aland (TMC) WARD NO.-0011	803205	938	804	288	2030		329		0	302	1742	302	2071
	Aland (TMC) WARD NO.-0012	803205	1998	1807	609	4414		253		8	697	3805	697	4066
	Aland (TMC) WARD NO.-0013	803205	389	337	128	854		23		25	100	726	100	774
	Aland (TMC) WARD NO.-0014	803205	2030	1869	570	4469		155		17	718	3899	718	4071
	Aland (TMC) WARD NO.-0015	803205	610	601	164	1375		10		0	220	1211	220	1221
	Aland (TMC) WARD NO.-0016	803205	815	769	207	1791		6		4	287	1584	287	1594
	Aland (TMC) WARD NO.-0017	803205	61	49	7	117		0		0	24	110	24	110
	Aland (TMC) WARD NO.-0018	803205	1033	1049	298	2380		105		21	372	2082	372	2208
	Aland (TMC) WARD NO.-0019	803205	746	677	191	1614		61		5	214	1423	214	1489
	Aland (TMC) WARD NO.-0020	803205	2206	2045	600	4851		469		40	689	4251	689	4760
	Aland (TMC) WARD NO.-0021	803205	614	585	188	1387		91		0	193	1199	193	1290
	Aland (TMC) WARD NO.-0022	803205	1751	1662	521	3934		1403		26	571	3413	571	4842
	Aland (TMC) WARD NO.-0023	803205	1191	1155	308	2654		1323		61	460	2346	460	3730

**Chapter I: General Information of the District:**

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chincholi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Chincholi (Total)	000000	127748	126539	36218	290505		91820		9601	48431	254287	48431	355708
	Chincholi (Rural)	000000	116896	116494	33518	266908	Information not available	86302	Information not available	8979	44466	233390	44466	328671
	Chincholi (Urban)	000000	10852	10045	2700	23597		5518		622	3965	20897	3965	27037
	Chengta	620323	3017	2856	921	6794		2895		573	1075	5873	1075	9341
	Bhunyar[B]	620324	421	417	117	955		68		0	173	838	173	906
	Bhunyar[K]	620325	1080	1058	414	2552		1768		2	415	2138	415	3908
	Khanapur	620326	1005	1026	299	2330		1219		2	424	2031	424	3252
	Ainapur	620327	1746	1756	431	3933		391		68	654	3502	654	3961
	Benkeppalli	620328	1830	1692	593	4115		2238		86	631	3522	631	5846
	Salgar Basanthpur	620329	1820	1785	585	4190		3095		76	641	3605	641	6776
	Yetabarpur	620330	929	851	353	2133		1770		2	304	1780	304	3552
	Salebeernhalli	620331	1588	1615	479	3682		1271		113	578	3203	578	4587
	Tumkunta	620332	1223	1176	376	2775		1382		339	446	2399	446	4120
	Hasargundgi	620333	1177	1187	276	2640		575		24	498	2364	498	2963
	Gurampalli	620334	231	278	81	590		184		0	109	509	109	693
	Nagarhal	620335	285	258	68	611		79		7	100	543	100	629
	Yalmamdi	620336	1123	1102	341	2566		961		42	399	2225	399	3228
	Channur	620337	515	495	129	1139		362		1	166	1010	166	1373
	Gadilingdhalli	620338	1768	1694	573	4035		2221		16	574	3462	574	5699
	Kotga	620339	808	803	204	1815		147		8	297	1611	297	1766
	Dhuttarga	620340	455	441	118	1014		417		2	148	896	148	1315
	Gongi	620341	106	106	21	233	93	0	38	212	38	305		
	Pangarga	620342	533	532	154	1219	211	0	181	1065	181	1276		
	Chandankera	620343	2603	2446	785	5834	2653	218	887	5049	887	7920		
	Ranapur	620344	717	709	245	1671	895	0	271	1426	271	2321		
	Sasargaon	620345	675	687	244	1606	605	2	256	1362	256	1969		
	Narnal	620346	732	762	178	1672	265	10	302	1494	302	1769		
	Chimmanchod	620347	3049	2939	865	6853	2450	34	1085	5988	1085	8472		
	Tajlapur	620348	480	410	118	1008	190	2	205	890	205	1082		
	Marpalli	620349	1027	976	282	2285	305	11	398	2003	398	2319		
	Shikarm0Takpalli	620350	397	386	88	871	193	19	156	783	156	995		
	Yempalli	620351	638	631	165	1434	213	343	231	1269	231	1825		
	Garampalli	620352	1082	1107	361	2550	539	66	438	2189	438	2794		

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chincholi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Tirmalapur	620353	150	146	41	337		75		147	59	296	59	518
	Kusrampalli	620354	612	570	165	1347		852		0	230	1182	230	2034
	Gottamgotta	620357	4	8	4	16		0		0	1	12	1	12
	Sangapur	620358	528	529	210	1267		1048		0	191	1057	191	2105
	Srinagar	620360	658	658	252	1568		1309		0	244	1316	244	2625
	Venkatapur	620361	1251	1223	362	2836		1569		24	470	2474	470	4067
	Dharmasagar	620362	982	908	315	2205		1884		2	334	1890	334	3776
	Chandrampalli	620363	547	523	163	1233		252		28	224	1070	224	1350
	Kollur	620364	989	1010	211	2210		435		13	413	1999	413	2447
	Nagaidlai	620365	1416	1352	415	3183		550		104	493	2768	493	3422
	Patpalli	620366	440	420	83	943		213		36	178	860	178	1109
	Degalmadi	620367	1657	1682	370	3709		702		374	708	3339	708	4415
	Fathepur	620368	283	332	77	692		45		3	139	615	139	663
	Ainoli	620369	2693	2670	664	6027		1179		287	1077	5363	1077	6829
	Antwaram	620372	308	313	69	690		346		59	132	621	132	1026
	Linganagar	620373	149	135	38	322		284		0	61	284	61	568
	Bhonaspur	620374	438	426	128	992		315		93	177	864	177	1272
	Shivrampur	620375	472	487	97	1056		424		0	202	959	202	1383
	Magdampur	620376	802	761	213	1776		741		6	300	1563	300	2310
	Shivredpalli	620377	274	270	57	601		419		0	127	544	127	963
	Konchawaram	620378	1952	1824	425	4201		1563		18	786	3776	786	5357
	Pochawaram	620379	545	570	126	1241		390		8	237	1115	237	1513
	Jilwarsha	620380	618	650	167	1435		617		1	269	1268	269	1886
	Chindnoor	620381	479	510	205	1194		987		0	178	989	178	1976
	Lachmasagar	620382	467	434	99	1000		181		5	202	901	202	1087
	Hanumannagar	620384	454	437	153	1044		890		0	148	891	148	1781
	Shadipur	620385	2366	2200	676	5242		3390		32	880	4566	880	7988
	Bhoglingdhalli	620388	350	341	92	783		658		0	122	691	122	1349
	Kalbhavi	620389	556	528	213	1297		1083		0	200	1084	200	2167
	Neemahosalli	620391	759	766	207	1732		158		244	250	1525	250	1927
	Goudanhalli	620392	453	521	120	1094		200		0	203	974	203	1174
	Indarpadhosali	620394	258	246	75	579		117		0	90	504	90	621
	Anwar	620395	1028	1009	259	2296		594		278	410	2037	410	2909
	Polakpalli	620396	1517	1595	447	3559		1298		179	601	3112	601	4589
	Chikkalingadhalli	620397	715	772	203	1690		706		9	304	1487	304	2202

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chincholi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Somlingadhalli	620398	807	880	236	1923		273		0	360	1687	360	1960
	Ganganpalli	620399	429	415	137	981		307		0	171	844	171	1151
	Kallur Road	620400	1796	1798	488	4082		1137		19	734	3594	734	4750
	Bhairampalli	620401	402	392	127	921		518		0	154	794	154	1312
	Miryan	620402	1972	2009	584	4565		1136		56	818	3981	818	5173
	Mukramba	620403	836	882	257	1975		269		4	342	1718	342	1991
	Hulsgud	620404	467	497	143	1107		241		0	177	964	177	1205
	Gandhinagar	620405	503	486	161	1150		988		0	150	989	150	1977
	Rummungud	620406	799	810	227	1836		167		218	303	1609	303	1994
	Mogha	620407	1534	1523	441	3498		1283		62	522	3057	522	4402
	Pastpur	620408	928	913	242	2083		586		329	325	1841	325	2756
	Rustumpur	620409	780	806	262	1848		681		82	274	1586	274	2349
	Dhotikol	620410	679	782	198	1659		499		66	263	1461	263	2026
	Khudavandpur	620411	285	271	88	644		155		0	99	556	99	711
	Karakmukli	620412	1072	1113	279	2464		525		6	445	2185	445	2716
	Hudadhalli	620413	424	414	131	969		210		4	181	838	181	1052
	Chimmaidlai	620414	1555	1516	441	3512		389		182	600	3071	600	3642
	Dastapur	620415	737	707	245	1689		487		114	240	1444	240	2045
	Yelakpalli	620416	640	601	210	1451		478		14	230	1241	230	1733
	Moranhal	620418	8	15	4	27		0		0	5	23	5	23
	Huvinbhavi	620419	541	484	156	1181		634		20	192	1025	192	1679
	Ganjgera	620420	375	336	153	864		340		0	134	711	134	1051
	Chinkunta	620421	388	380	100	868		226		0	152	768	152	994
	Tadpalli	620422	213	222	55	490		277		0	77	435	77	712
	Allapur	620423	299	270	96	665		155		0	121	569	121	724
	Seri	620424	274	284	100	658		344		62	95	558	95	964
	Jawaharnagar	620425	452	424	145	1021		524		5	142	876	142	1405
	Sunthan	620426	569	577	128	1274		416		0	229	1146	229	1562
	Ratkal	620427	2346	2413	666	5425		1048		4	893	4759	893	5811
	Kanchanhal	620428	231	226	60	517		197		0	94	457	94	654
	Kodli	620429	3116	3241	908	7265		1919		820	1197	6357	1197	9096
	Nawadgi	620430	499	533	127	1159		137		25	204	1032	204	1194
	Wazirgaon	620431	416	411	127	954		306		0	149	827	149	1133
	Kudhalli	620432	527	672	146	1345		301		0	237	1199	237	1500
	Hosalli	620433	539	521	122	1182		356		0	203	1060	203	1416

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chincholi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Tegaltippi	620434	636	606	157	1399		337		121	230	1242	230	1700
	Halcher	620435	1124	1175	357	2656		477		19	396	2299	396	2795
	Korvi	620436	1207	1221	378	2806		1378		270	384	2428	384	4076
	Hodebeeranhalli	620437	1314	1300	387	3001		650		0	473	2614	473	3264
	Sulepeth	620438	3964	4052	1138	9154		1309		101	1621	8016	1621	9426
	Pardarmotakpalli	620439	400	411	114	925		151		294	172	811	172	1256
	Bhaktampalli	620440	524	562	163	1249		408		0	205	1086	205	1494
	Garagpalli	620442	702	688	168	1558		138		0	279	1390	279	1528
	Ramteerth	620443	327	336	97	760		270		19	146	663	146	952
	Bedagpalli	620444	535	492	152	1179		353		0	194	1027	194	1380
	Yakapur	620445	368	369	94	831		205		126	133	737	133	1068
	Penchganpalli	620446	477	477	165	1119		257		532	180	954	180	1743
	Kupnoor	620447	851	843	240	1934		235		230	316	1694	316	2159
	Gadikeshwar	620448	1690	1722	461	3873		593		419	606	3412	606	4424
	Benkanhalli	620449	396	395	87	878		142		0	136	791	136	933
	Bhantanahalli	620450	646	615	202	1463		303		141	219	1261	219	1705
	Keroli	620451	923	952	268	2143		412		19	359	1875	359	2306
	Kordampalli	620452	833	854	241	1928		505		5	317	1687	317	2197
	Iragpalli	620453	640	657	203	1500		295		0	246	1297	246	1592
	Ghanpur	620454	678	674	194	1546		166		134	303	1352	303	1652
	Burugpalli	620455	437	432	119	988		307		15	173	869	173	1191
	Chatarsal	620456	513	494	137	1144		97		84	201	1007	201	1188
	Karachkhed	620457	911	960	286	2157		653		8	393	1871	393	2532
	Nidugunda	620458	2822	2860	683	6365		973		150	1126	5682	1126	6805
	Venkatapur	620459	371	393	129	893		238		0	144	764	144	1002
	Chintpalli	620460	714	707	200	1621		214		0	258	1421	258	1635
	Raikod	620461	704	673	199	1576		315		137	250	1377	250	1829
	Bhootpur	620462	545	600	146	1291		211		19	213	1145	213	1375
	Rudnoor	620465	737	779	210	1726		249		15	298	1516	298	1780
	Hovinhalli	620466	456	443	145	1044		286		0	176	899	176	1185
	Siroli	620467	1022	1070	307	2399		743		0	386	2092	386	2835
	Halkoda	620468	446	453	94	993		289		0	172	899	172	1188
	Potangal	620469	529	575	154	1258		166		13	220	1104	220	1283
	Jettur	620470	786	823	188	1797		339		0	309	1609	309	1948
	Chincholi (IP)	803208	10852	10045	2700	23597		5518		622	3965	20897	3965	27037

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chincholi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Chincholi (TP) WARD NO.-0001	803208	887	861	191	1939		17		43	346	1748	346	1808
	Chincholi (TP) WARD NO.-0002	803208	384	346	82	812		0		2	139	730	139	732
	Chincholi (TP) WARD NO.-0003	803208	265	262	51	578		2		0	109	527	109	529
	Chincholi (TP) WARD NO.-0004	803208	306	302	104	712		46		1	96	608	96	655
	Chincholi (TP) WARD NO.-0005	803208	703	696	191	1590		430		1	259	1399	259	1830
	Chincholi (TP) WARD NO.-0006	803208	295	356	91	742		577		0	126	651	126	1228
	Chincholi (TP) WARD NO.-0007	803208	798	570	159	1527		882		34	262	1368	262	2284
	Chincholi (TP) WARD NO.-0008	803208	455	479	160	1094		105		19	177	934	177	1058
	Chincholi (TP) WARD NO.-0009	803208	296	292	69	657		9		23	118	588	118	620
	Chincholi (TP) WARD NO.-0010	803208	770	730	171	1671		5		28	311	1500	311	1533
	Chincholi (TP) WARD NO.-0011	803208	244	262	63	569		4		235	94	506	94	745
	Chincholi (TP) WARD NO.-0012	803208	195	211	48	454		0		17	83	406	83	423
	Chincholi (TP) WARD NO.-0013	803208	435	476	137	1048		37		135	202	911	202	1083
	Chincholi (TP) WARD NO.-0014	803208	651	566	185	1402		185		8	244	1217	244	1410
	Chincholi (TP) WARD NO.-0015	803208	1821	1512	405	3738		1198		32	593	3333	593	4563
	Chincholi (TP) WARD NO.-0016	803208	644	613	133	1390		556		9	201	1257	201	1822
	Chincholi (TP) WARD NO.-0017	803208	536	528	164	1228		269		26	193	1064	193	1359
	Chincholi (TP) WARD NO.-0018	803208	1167	983	296	2446		1196		9	412	2150	412	3355

**Chapter I: General Information of the District:**

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chitapur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
Chitapur	Chitapur (Total)	000000	202354	201834	59705	463893		128231		7413	73171	404188	73171	539832
	Chitapur (Rural)	000000	136920	136719	42080	315719	Information not available	83913	Information not available	5261	47840	273639	47840	362813
	Chitapur (Urban)	000000	65434	65115	17625	148174		44318		2152	25331	130549	25331	177019
	Herur (K)	620590	492	478	127	1097		295		0	185	970	185	1265
	Watwati	620591	428	429	122	979		388		0	150	857	150	1245
	Arankal	620592	2413	2432	804	5649		2552		4	788	4845	788	7401
	Revai	620593	630	643	197	1470		162		68	225	1273	225	1503
	Mavinsur	620594	69	52	22	143		108		0	18	121	18	229
	Bhedsur	620595	1177	1200	359	2736		1304		1	419	2377	419	3682
	Sanjay Nagar	620596	612	613	252	1477		1225		0	164	1225	164	2450
	Kandagol	620597	843	843	210	1896		365		285	296	1686	296	2336
	Shelgi	620598	615	607	170	1392		354		1	175	1222	175	1577
	Kalhipperga	620599	613	580	142	1335		199		1	208	1193	208	1393
	Hulgera	620600	993	944	245	2182		282		6	309	1937	309	2225
	Banbi	620601	355	345	102	802		52		0	126	700	126	752
	Chincholi (H)	620602	1747	1813	569	4129		1239		278	549	3560	549	5077
	Sugur (K)	620603	1103	1127	312	2542		1157		0	395	2230	395	3387
	Gotur	620604	1063	1089	265	2417		449		19	403	2152	403	2620
	Kalgi	620605	4596	4548	1358	10502		3580		63	1564	9144	1564	12787
	Bharatnoor	620606	427	415	92	934		201		1	159	842	159	1044
	Rajapur	620607	994	1026	297	2317		229		4	400	2020	400	2253
	Donnur	620608	439	441	147	1027	292	4	149	880	149	1176		
	Arjamga	620609	850	841	257	1948	285	10	287	1691	287	1986		
	Tengli	620610	2351	2446	728	5525	1197	163	925	4797	925	6157		
	Salhalli	620611	815	797	262	1874	363	0	270	1612	270	1975		
	Kodadur	620612	1810	1727	515	4052	1519	15	636	3537	636	5071		
	Malag (K)	620613	605	641	144	1390	244	0	231	1246	231	1490		
	Mangalgi	620614	1699	1725	489	3913	506	3	608	3424	608	3933		
	Nippani	620615	738	674	207	1619	197	0	263	1412	263	1609		
	Savathkhed	620616	497	510	144	1151	460	0	167	1007	167	1467		
	Jeevanmardgi	620617	232	266	73	571	219	0	85	498	85	717		
	Tonchi	620618	264	275	66	605	101	0	114	539	114	640		
	Kamaknoor	620619	555	569	168	1292	241	21	198	1124	198	1386		

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chitapur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Hebbal	620620	1733	1754	448	3935		771		1	688	3487	688	4259
	Bennur (K)	620621	495	552	169	1216		332		0	205	1047	205	1379
	Kansoor	620622	416	466	93	975		201		0	176	882	176	1083
	Malaghan	620623	923	957	309	2189		654		187	281	1880	281	2721
	Korwar	620624	1466	1499	435	3400		1037		76	488	2965	488	4078
	Hadnoor	620625	580	586	174	1340		559		15	188	1166	188	1740
	Wacha	620627	869	838	262	1969		784		353	292	1707	292	2844
	Muchakhed	620628	418	406	125	949		167		0	119	824	119	991
	Kalgurthi	620629	1130	1088	317	2535		644		12	350	2218	350	2874
	Indankal	620630	607	575	165	1347		283		0	228	1182	228	1465
	Mattimudu	620631	652	675	207	1534		379		0	275	1327	275	1706
	Mutpa	620632	790	791	304	1885		382		52	262	1581	262	2015
	Madbol	620633	692	701	226	1619		763		12	258	1393	258	2168
	Sangavi	620634	338	315	112	765		98		0	141	653	141	751
	Bennur (B)	620635	606	641	211	1458		295		0	222	1247	222	1542
	Mugulnagaon	620636	1043	1040	315	2398		982		13	377	2083	377	3078
	Maha Nagar	620637	392	381	125	898		772		0	150	773	150	1545
	Pethsirur	620638	1234	1233	348	2815		340		1	439	2467	439	2808
	Belgumpa	620639	607	608	169	1384		296		0	219	1215	219	1511
	Gundagurthi	620640	1486	1414	370	3270		574		8	553	2900	553	3482
	Evani	620641	942	949	261	2152		362		6	349	1891	349	2259
	Dandothi	620642	3379	3284	890	7553		634		45	1072	6663	1072	7342
	Tonsinhalli (T)	620643	743	728	221	1692		490		0	280	1471	280	1961
	Malkood	620644	684	710	186	1580		268		0	259	1394	259	1662
	Martur	620645	2559	2468	717	5744		1467		85	947	5027	947	6579
	Devantegnur	620646	957	1017	297	2271		925		81	353	1974	353	2980
	Aldihal	620647	333	307	77	717		168		0	114	640	114	808
	Seva Nagar	620648	1107	1029	308	2444		1954		0	366	2136	366	4090
	Mutga	620649	754	795	217	1766		240		9	273	1549	273	1798
	Katamdevarhalli	620650	618	607	196	1421		336		3	226	1225	226	1564
	Shankerwadi	620651	797	779	253	1829		432		0	265	1576	265	2008
	Taranhalli	620652	1055	1107	331	2493		656		0	368	2162	368	2818
	Tonsinhalli	620653	1391	1419	420	3230		723		4	558	2810	558	3537
	Malgatti	620655	1538	1559	461	3558		998		5	588	3097	588	4100
	Gola (K)	620656	1788	1709	474	3971		1144		24	647	3497	647	4665



**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chitapur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Ingalgi	620657	2765	2727	833	6325		1762		1	960	5492	960	7255
	Hongunta	620658	2987	2939	892	6818		1113		39	1030	5926	1030	7078
	Kadhalli	620659	391	403	101	895		9		0	136	794	136	803
	Kundanoor	620660	1072	1073	366	2511		247		16	381	2145	381	2408
	Chamnoor	620661	530	524	219	1273		128		333	169	1054	169	1515
	Kadaboore	620662	564	564	182	1310		152		0	222	1128	222	1280
	Balwadgi	620663	1611	1655	582	3848		1376		77	600	3266	600	4719
	Jeevangi	620664	437	439	127	1003		286		0	144	876	144	1162
	Kaddargi	620665	479	493	149	1121		240		9	174	972	174	1221
	Bhagodi	620666	1418	1441	405	3264		611		0	520	2859	520	3470
	Mudbol	620667	871	844	266	1981		307		8	304	1715	304	2030
	Margol	620668	706	724	203	1633		331		136	289	1430	289	1897
	Mogla	620669	998	971	325	2294		879		134	320	1969	320	2982
	Itga	620670	676	627	234	1537		369		53	195	1303	195	1725
	Yergal	620671	1053	1082	343	2478		745		26	349	2135	349	2906
	Gandhinagar	620672	225	259	86	570		1		0	96	484	96	485
	Ravoor	620673	6098	6019	1842	13959		3794		33	2248	12117	2248	15944
	Alura	620674	297	294	63	654		24		0	107	591	107	615
	Bammanhalli	620675	491	498	147	1136		120		142	182	989	182	1251
	Kardal	620676	1562	1547	415	3524		641		178	537	3109	537	3928
	Satnoor	620677	988	1057	332	2377		508		45	389	2045	389	2598
	Hossur	620678	848	846	269	1963		158		33	313	1694	313	1885
	Diggaon	620679	2462	2526	795	5783		912		332	885	4988	885	6232
	Bhankalga	620680	796	784	219	1799		241		37	298	1580	298	1858
	Dongaon	620681	1389	1426	471	3286		433		0	451	2815	451	3248
	Halkatta	620682	2261	2230	725	5216		811		6	888	4491	888	5308
	Kamarwadi	620683	898	860	221	1979		732		6	316	1758	316	2496
	Sulhalli	620684	640	606	317	1563		497		82	222	1246	222	1825
	Hannikere	620685	1357	1282	420	3059		1282		184	445	2639	445	4105
	Alhalli	620686	2127	2108	654	4889		1082		21	756	4235	756	5338
	Allur (K)	620687	1089	1102	312	2503		374		3	388	2191	388	2568
	Ramteerth	620688	851	863	285	1999		786		21	301	1714	301	2521
	Rajola	620689	1198	1163	382	2743		579		0	366	2361	366	2940
	Bhimanhalli	620690	2330	2359	786	5475		802		414	682	4689	682	5905
	Allur (B)	620691	2036	1995	694	4725		524		1	667	4031	667	4556

1.2 Demography

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chitapur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Dandgund	620692	1024	1094	453	2571		115		1	324	2118	324	2234
	Ladlapur	620693	2038	2101	738	4877		1056		333	726	4139	726	5528
	Devapur	620694	473	465	168	1106		938		0	135	938	135	1876
	Konchur	620695	1072	1080	337	2489		963		0	388	2152	388	3115
	Kolkunda	620696	491	496	160	1147		297		0	173	987	173	1284
	Malag (N)	620697	190	177	34	401		132		11	65	367	65	510
	Nalwar	620698	5424	5422	1678	12524		3501		90	1860	10846	1860	14437
	Bapu Nagar	620699	636	619	190	1445		591		257	209	1255	209	2103
	Sanknoor	620700	673	693	239	1605		102		3	190	1366	190	1471
	Shiva Nagar	620701	351	345	94	790		691		0	146	696	146	1387
	Balgere	620702	2026	2009	769	4804		3214		0	560	4035	560	7249
	Yagapur	620703	2177	2007	730	4914		2754		1	570	4184	570	6939
	Sugur (N)	620704	1174	1131	358	2663		1096		68	386	2305	386	3469
	Turnur	620705	254	293	80	627		295		10	115	547	115	852
	Maradgi	620706	363	372	117	852		282		0	137	735	137	1017
	Kollur	620707	2466	2534	767	5767		2184		144	933	5000	933	7328
	Sonthi	620708	969	965	346	2280		317		2	332	1934	332	2253
	Kanganahalli	620709	461	451	140	1052		244		1	163	912	163	1157
	Hulandgera	620710	559	546	161	1266		634		0	176	1105	176	1739
	Banhatti	620711	420	386	118	924		196		0	119	806	119	1002
	Tarkaspet	620712	1080	1132	375	2587		358		0	418	2212	418	2570
	Rampurhalli	620713	951	988	328	2267		222		31	343	1939	343	2192
	Chitapur (TMC)	803210	15489	15810	4444	35743		9706		390	6052	31299	6052	41395
	Chitapur (TMC) WARD NO.-0001	803210	618	618	164	1400		297		10	263	1236	263	1543
	Chitapur (TMC) WARD NO.-0002	803210	468	488	119	1075		539		0	195	956	195	1495
	Chitapur (TMC) WARD NO.-0003	803210	531	573	136	1240		317		0	235	1104	235	1421
	Chitapur (TMC) WARD NO.-0004	803210	2938	2881	766	6585		1630		106	1088	5819	1088	7555
	Chitapur (TMC) WARD NO.-0005	803210	532	520	195	1247		741		2	195	1052	195	1795
	Chitapur (TMC) WARD NO.-0006	803210	1007	1091	318	2416		1721		15	384	2098	384	3834
	Chitapur (TMC) WARD NO.-0007	803210	740	815	266	1821		1413		31	294	1555	294	2999
	Chitapur (TMC) WARD NO.-0008	803210	657	678	194	1529		782		12	250	1335	250	2129
	Chitapur (TMC) WARD NO.-0009	803210	383	433	157	973		150		0	161	816	161	966
	Chitapur (TMC) WARD NO.-0010	803210	395	411	112	918		144		0	153	806	153	950
	Chitapur (TMC) WARD NO.-0011	803210	539	527	99	1165		223		113	227	1066	227	1402
	Chitapur (TMC) WARD NO.-0012	803210	634	662	213	1509		46		14	243	1296	243	1356

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chitapur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Chitapur (TMC) WARD NO.-0013	803210	365	373	92	830		10		0	125	738	125	748
	Chitapur (TMC) WARD NO.-0014	803210	377	370	106	853		0		0	135	747	135	747
	Chitapur (TMC) WARD NO.-0015	803210	538	558	144	1240		15		0	221	1096	221	1111
	Chitapur (TMC) WARD NO.-0016	803210	774	776	217	1767		677		15	273	1550	273	2242
	Chitapur (TMC) WARD NO.-0017	803210	870	900	278	2048		871		48	352	1770	352	2689
	Chitapur (TMC) WARD NO.-0018	803210	403	419	119	941		0		0	165	822	165	822
	Chitapur (TMC) WARD NO.-0019	803210	342	316	93	751		61		2	114	658	114	721
	Chitapur (TMC) WARD NO.-0020	803210	471	453	118	1042		31		5	172	924	172	960
	Chitapur (TMC) WARD NO.-0021	803210	369	389	83	841		0		4	151	758	151	762
	Chitapur (TMC) WARD NO.-0022	803210	541	565	187	1293		24		13	235	1106	235	1143
	Chitapur (TMC) WARD NO.-0023	803210	997	994	268	2259		14		0	421	1991	421	2005
	Shahabad ACC (NAC + OG)	803211	6880	6800	1571	15251		3327		152	2745	13680	2745	17159
	Shahabad ACC (NAC + OG) WARD NO.-0001	803211	2590	2437	456	5483		1328		80	971	5027	971	6435
	Bhankur (OG) WARD NO.-0002 (Rural MDDS CODE)	803211	4290	4363	1115	9768		1999		72	1774	8653	1774	10724
	Shahabad (CMC)	803212	23714	23868	6423	54005		14512		676	9264	47582	9264	62770
	Shahabad (CMC) WARD NO.-0001	803212	682	707	177	1566		0		89	286	1389	286	1478
	Shahabad (CMC) WARD NO.-0002	803212	525	568	171	1264		334		12	240	1093	240	1439
	Shahabad (CMC) WARD NO.-0003	803212	586	597	139	1322		2		2	230	1183	230	1187
	Shahabad (CMC) WARD NO.-0004	803212	734	684	174	1592		989		15	299	1418	299	2422
	Shahabad (CMC) WARD NO.-0005	803212	1117	1098	349	2564		1021		7	410	2215	410	3243
	Shahabad (CMC) WARD NO.-0006	803212	1390	1467	387	3244		1046		50	551	2857	551	3953
	Shahabad (CMC) WARD NO.-0007	803212	961	944	278	2183		1200		21	375	1905	375	3126
	Shahabad (CMC) WARD NO.-0008	803212	733	734	195	1662		561		6	291	1467	291	2034
	Shahabad (CMC) WARD NO.-0009	803212	468	442	119	1029		357		46	189	910	189	1313
	Shahabad (CMC) WARD NO.-0010	803212	522	516	137	1175		751		1	198	1038	198	1790
	Shahabad (CMC) WARD NO.-0011	803212	811	836	197	1844		753		26	330	1647	330	2426
	Shahabad (CMC) WARD NO.-0012	803212	855	898	242	1995		1296		35	333	1753	333	3084
	Shahabad (CMC) WARD NO.-0013	803212	633	674	179	1486		1131		0	251	1307	251	2438
	Shahabad (CMC) WARD NO.-0014	803212	643	583	126	1352		243		6	237	1226	237	1475
	Shahabad (CMC) WARD NO.-0015	803212	120	93	18	231		96		11	37	213	37	320
	Shahabad (CMC) WARD NO.-0016	803212	1185	1148	324	2657		488		14	433	2333	433	2835
	Shahabad (CMC) WARD NO.-0017	803212	1014	959	237	2210		42		4	400	1973	400	2019
	Shahabad (CMC) WARD NO.-0018	803212	1141	1143	280	2564		138		28	423	2284	423	2450
	Shahabad (CMC) WARD NO.-0019	803212	2616	2586	769	5971		701		100	971	5202	971	6003
	Shahabad (CMC) WARD NO.-0020	803212	1190	1215	285	2690		56		60	438	2405	438	2521

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chitapur

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Shahabad (CMC) WARD NO.-0021	803212	1105	1096	371	2572		379		73	441	2201	441	2653
	Shahabad (CMC) WARD NO.-0022	803212	1172	1189	258	2619		55		0	453	2361	453	2416
	Shahabad (CMC) WARD NO.-0023	803212	565	589	139	1293		437		0	206	1154	206	1591
	Shahabad (CMC) WARD NO.-0024	803212	350	409	87	846		409		8	157	759	157	1176
	Shahabad (CMC) WARD NO.-0025	803212	305	349	92	746		287		1	135	654	135	942
	Shahabad (CMC) WARD NO.-0026	803212	254	282	91	627		25		4	107	536	107	565
	Shahabad (CMC) WARD NO.-0027	803212	384	348	115	847		611		2	137	732	137	1345
	Shahabad (CMC) WARD NO.-0028	803212	308	340	91	739		472		7	147	648	147	1127
	Shahabad (CMC) WARD NO.-0029	803212	251	252	90	593		63		0	106	503	106	566
	Shahabad (CMC) WARD NO.-0030	803212	189	184	30	403		291		28	105	373	105	692
	Shahabad (CMC) WARD NO.-0031	803212	905	938	276	2119		278		20	348	1843	348	2141
	Wadi (TMC)	803213	19351	18637	5187	43175		16773		934	7270	37988	7270	55695
	Wadi (TMC) WARD NO.-0001	803213	1034	1032	369	2435		1971		9	345	2066	345	4046
	Wadi (TMC) WARD NO.-0002	803213	437	416	148	1001		440		23	159	853	159	1316
	Wadi (TMC) WARD NO.-0003	803213	1036	1088	317	2441		1960		4	380	2124	380	4088
	Wadi (TMC) WARD NO.-0004	803213	655	558	159	1372		626		64	226	1213	226	1903
	Wadi (TMC) WARD NO.-0005	803213	805	772	219	1796		718		57	294	1577	294	2352
	Wadi (TMC) WARD NO.-0006	803213	1311	1201	362	2874		1014		18	472	2512	472	3544
	Wadi (TMC) WARD NO.-0007	803213	1692	1598	491	3781		969		11	625	3290	625	4270
	Wadi (TMC) WARD NO.-0008	803213	1573	1366	263	3202		579		8	635	2939	635	3526
	Wadi (TMC) WARD NO.-0009	803213	289	264	70	623		541		1	103	553	103	1095
	Wadi (TMC) WARD NO.-0010	803213	1019	1005	245	2269		490		39	380	2024	380	2553
	Wadi (TMC) WARD NO.-0011	803213	1030	1028	296	2354		500		40	400	2058	400	2598
	Wadi (TMC) WARD NO.-0012	803213	770	782	169	1721		221		19	296	1552	296	1792
	Wadi (TMC) WARD NO.-0013	803213	1081	1028	282	2391		796		8	385	2109	385	2913
	Wadi (TMC) WARD NO.-0014	803213	478	477	123	1078		150		1	183	955	183	1106
	Wadi (TMC) WARD NO.-0015	803213	960	922	274	2156		631		15	334	1882	334	2528
	Wadi (TMC) WARD NO.-0016	803213	930	922	278	2130		421		14	343	1852	343	2287
	Wadi (TMC) WARD NO.-0017	803213	642	658	211	1511		682		69	280	1300	280	2051
	Wadi (TMC) WARD NO.-0018	803213	763	746	201	1710		564		317	291	1509	291	2390
	Wadi (TMC) WARD NO.-0019	803213	866	852	227	1945		1281		11	345	1718	345	3010
	Wadi (TMC) WARD NO.-0020	803213	880	827	187	1894		864		75	340	1707	340	2646
	Wadi (TMC) WARD NO.-0021	803213	233	199	29	461		146		18	127	432	127	596
	Wadi (TMC) WARD NO.-0022	803213	323	339	93	755		620		0	110	662	110	1282
	Wadi (TMC) WARD NO.-0023	803213	544	557	174	1275		589		113	217	1101	217	1803

**Chapter I: General Information of the District:**

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Gulbarga (Total)	000000	423051	406779	110925	940755		172610		17526	154305	829830	154305	1019966
	Gulbarga (Rural)	000000	146499	140184	41259	327942	Information not available	90590	Information not available	7352	51475	286683	51475	384625
	Gulbarga (Urban)	000000	276552	266595	69666	612813		82020		10174	102830	543147	102830	635341
	Warnihal	620181	1036	892	305	2233		1399		1	329	1928	329	3328
	Kalmandergi	620182	1506	1361	476	3343		1572		393	478	2867	478	4832
	Dongeragaon	620183	2093	2026	592	4711		1373		138	740	4119	740	5630
	Kinnisadak	620184	1043	981	257	2281		627		361	377	2024	377	3012
	Gobburwadi	620185	490	513	141	1144		224		4	207	1003	207	1231
	Nilkod	620186	586	535	183	1304		424		31	171	1121	171	1576
	Patwada	620187	754	756	200	1710		747		0	271	1510	271	2257
	Malsapur	620188	476	435	157	1068		612		0	125	911	125	1523
	Honnahalli	620189	305	294	91	690		185		20	111	599	111	804
	Dhorjambga	620190	503	463	106	1072		147		0	186	966	186	1113
	Marmanchi	620191	859	886	327	2072		1495		0	229	1745	229	3240
	Marguthi	620192	1140	1032	297	2469		854		0	387	2172	387	3026
	Bhimnal	620193	329	303	104	736		396		0	130	632	130	1028
	Bachnal	620194	861	781	298	1940		1206		1	264	1642	264	2849
	Okali	620195	1031	1052	303	2386		664		39	399	2083	399	2786
	Rajanhal	620196	610	593	155	1358		667		0	206	1203	206	1870
	Navanihal	620197	493	431	162	1086		413		0	154	924	154	1337
	Kamalapur	620198	5667	5404	1497	12568		3145		38	2081	11071	2081	14254
	Dinshikurnur	620199	934	855	305	2094	1162	0	320	1789	320	2951		
	Antapnhal	620200	263	260	64	587	166	0	94	523	94	689		
	Belura	620201	609	595	178	1382	319	0	208	1204	208	1523		
	Bhunyara(K)	620202	513	532	124	1169	284	0	188	1045	188	1329		
	Kawanhalli	620203	696	644	289	1629	1118	0	202	1340	202	2458		
	Kalmud	620204	1205	1114	320	2639	1623	16	410	2319	410	3958		
	Sonth	620205	2783	2594	702	6079	2209	91	905	5377	905	7677		
	Kinnisarposh	620206	933	905	306	2144	1375	0	291	1838	291	3213		
	Mahagaon	620207	4384	4347	1112	9843	2635	846	1634	8731	1634	12212		
	Belkotta	620208	288	278	84	650	81	0	99	566	99	647		
	Dastapur	620209	838	850	204	1892	440	47	324	1688	324	2175		
	Navadgi (B)	620211	484	456	125	1065	410	0	188	940	188	1350		

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Holkunda	620212	1307	1188	288	2783		964		3	418	2495	418	3462
	Jeevangi	620213	1830	1799	465	4094		973		8	559	3629	559	4610
	Gogi	620214	961	930	274	2165		790		13	338	1891	338	2694
	Tadkal	620215	768	767	181	1716		425		0	278	1535	278	1960
	Kathalli	620216	402	400	114	916		298		0	139	802	139	1100
	Kurikota	620217	1307	1148	317	2772		636		0	455	2455	455	3091
	Siradhone	620218	235	219	74	528		149		2	83	454	83	605
	Bhusangi	620219	489	531	135	1155		218		0	191	1020	191	1238
	Kannura	620220	823	753	180	1756		303		0	276	1576	276	1879
	Bablad (T.K.)	620221	975	950	286	2211		855		26	341	1925	341	2806
	Yalvanthi (B)	620222	486	476	107	1069		274		0	186	962	186	1236
	Kagganmardi	620223	377	332	118	827		343		0	124	709	124	1052
	Ankalga	620224	569	585	123	1277		243		1	219	1154	219	1398
	Sirgapur	620225	341	323	78	742		230		9	129	664	129	903
	Tondkal	620226	155	183	35	373		66		0	58	338	58	404
	Yankanchi	620227	403	372	93	868		253		0	133	775	133	1028
	Harkanchi	620228	661	616	195	1472		341		0	197	1277	197	1618
	Kadbur	620229	202	198	34	434		148		0	79	400	79	548
	Nagoora	620230	1634	1606	480	3720		1004		30	634	3240	634	4274
	Ashta	620231	1083	978	257	2318		387		4	367	2061	367	2452
	Kalhangerga	620232	1810	1714	485	4009		805		25	665	3524	665	4354
	Jamga (B)	620233	1049	1032	281	2362		422		8	362	2081	362	2511
	Kumsi	620234	1554	1512	442	3508		816		0	534	3066	534	3882
	Bannura	620235	751	713	207	1671		334		381	273	1464	273	2179
	Awrad (B)	620236	1852	1765	477	4094		910		50	630	3617	630	4577
	Algud	620237	833	795	225	1853		348		437	326	1628	326	2413
	Tawargera	620238	1121	1082	323	2526		484		1	378	2203	378	2688
	Ganjalkhed	620239	906	868	256	2030		668		0	312	1774	312	2442
	Belura (J)	620240	757	705	253	1715		724		275	245	1462	245	2461
	Malgathi	620241	2006	1976	637	4619		195		14	747	3982	747	4191
	Bhopal Tegnur	620242	1249	1193	346	2788		965		0	500	2442	500	3407
	Keroor	620243	640	564	223	1427		992		0	197	1204	197	2196
	Halsultanpur	620244	335	327	91	753		327		0	129	662	129	989
	Harsoor	620245	2171	2107	612	4890		1288		56	803	4278	803	5622
	Venkatbennur	620246	748	715	230	1693		486		0	281	1463	281	1949

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Khajikotnur	620248	470	373	90	933		209		0	167	843	167	1052
	Itga Ahmadabad	620249	739	767	260	1766		276		374	224	1506	224	2156
	Kalbenur	620250	652	665	169	1486		385		0	223	1317	223	1702
	Srinivas Saradgi	620251	3881	3642	1200	8723		4374		11	1299	7523	1299	11908
	Kalagnoor	620252	898	805	243	1946		1173		0	286	1703	286	2876
	Zhapur	620253	433	405	137	975		342		131	129	838	129	1311
	Pala	620254	1156	1125	336	2617		649		58	411	2281	411	2988
	Sannur	620255	1120	1013	327	2460		1152		5	367	2133	367	3290
	Bolewad	620256	800	752	238	1790		334		58	265	1552	265	1944
	Madarsanhalli	620257	46	41	9	96		17		0	17	87	17	104
	Jaferabad	620258	2658	2696	859	6213		1966		26	1144	5354	1144	7346
	Pallapur	620259	210	200	66	476		0		8	85	410	85	418
	Kapnoor	620262	482	467	169	1118		7		7	204	949	204	963
	Uplaon	620263	748	705	196	1649		480		0	280	1453	280	1933
	Hagargi	620264	1519	1463	414	3396		1113		7	559	2982	559	4102
	Azadpur	620265	920	965	293	2178		788		79	315	1885	315	2752
	Kusnoor (Part)	620266	329	306	127	762		628		6	116	635	116	1269
	Naganhalli *	620267	809	806	233	1848		681		88	327	1615	327	2384
	Udnoor	620268	1250	1174	378	2802		828		4	459	2424	459	3256
	Panegaon	620269	1099	1014	312	2425		1190		4	393	2113	393	3307
	Sitnoor	620270	854	851	293	1998		278		0	291	1705	291	1983
	Nandikur	620271	2296	1562	529	4387		997		43	573	3858	573	4898
	Kesratgi	620272	623	621	207	1451		492		0	228	1244	228	1736
	Nandoor (K)	620273	1357	1350	369	3076		1125		2	557	2707	557	3834
	Dharmapur	620274	569	569	148	1286		454		1	214	1138	214	1593
	Nandoor (B)	620275	1029	981	269	2279		1264		291	350	2010	350	3565
	Hatkunda	620276	716	698	187	1601		517		1	228	1414	228	1932
	Pattan	620277	2152	2180	549	4881		979		41	868	4332	868	5352
	Bhimanhalli	620278	1729	1668	520	3917		421		89	640	3397	640	3907
	Syed Chincholi	620279	1347	1333	377	3057		1152		0	458	2680	458	3832
	Taj Sultanpur	620280	3502	3241	903	7646		2048		230	1303	6743	1303	9021
	Keribhosga	620281	1031	1026	325	2382		997		0	376	2057	376	3054
	Sindagi	620282	1237	1201	335	2773		602		10	413	2438	413	3050
	Bablad Sindagi	620283	717	711	190	1618		430		0	257	1428	257	1858
	Savalgi (B)	620284	2046	1928	564	4538		950		182	738	3974	738	5106



**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Yelvanthi (K)	620285	663	645	165	1473		236		17	226	1308	226	1561
	Hunsihadgil	620286	1000	930	279	2209		730		0	310	1930	310	2660
	Melkunda (B)	620287	1329	1274	444	3047		507		5	458	2603	458	3115
	Kadnal	620288	271	223	74	568		10		0	91	494	91	504
	Machnal	620289	406	372	105	883		775		3	127	778	127	1556
	Malni	620290	357	332	98	787		126		0	130	689	130	815
	Kollur	620291	450	432	131	1013		114		3	160	882	160	999
	Melkunda (K)	620292	932	889	310	2131		329		4	309	1821	309	2154
	Hadgilharuti	620293	1323	1288	375	2986		760		78	467	2611	467	3449
	Kadni	620294	1789	1744	487	4020		420		0	649	3533	649	3953
	Sirasgi	620295	1548	1507	439	3494		131		540	613	3055	613	3726
	Garoor (B)	620297	522	490	137	1149		172		0	221	1012	221	1184
	Minajgi	620298	1241	1153	385	2779		772		49	380	2394	380	3215
	Tadtegnoor	620299	1421	1039	265	2725		354		81	343	2460	343	2895
	Sirnoor	620300	1080	1048	327	2455		566		72	374	2128	374	2766
	Khandal	620301	1991	1938	515	4444		2088		4	694	3929	694	6021
	Itga Khandal	620302	1088	1105	325	2518		792		36	421	2193	421	3021
	Farhatabad	620303	2921	2774	714	6409		827		303	1081	5695	1081	6825
	Hagargundagi	620304	1150	1041	288	2479		431		281	391	2191	391	2903
	Kawalga (B)	620305	1964	1929	623	4516		525		529	645	3893	645	4947
	Jogur	620306	1575	1491	472	3538		304		21	469	3066	469	3391
	Maniyal	620307	643	584	223	1450		124		0	181	1227	181	1351
	Herur (B)	620308	1978	2003	652	4633		687		0	684	3981	684	4668
	Belgumpa (K)	620309	337	339	99	775		217		0	105	676	105	893
	Basavapattana	620310	890	871	259	2020		151		0	291	1761	291	1912
	Kawalga (K)	620311	537	560	168	1265		128		0	206	1097	206	1225
	Aurad (K)	620312	273	300	68	641		91		0	131	573	131	664
	Siradgi (Bhatad)	620313	1078	1040	252	2370		70		7	397	2118	397	2195
	Tilgul	620314	825	877	285	1987		209		2	277	1702	277	1913
	Balwad	620315	180	211	67	458		24		0	75	391	75	415
	Naddisinur	620316	972	1024	305	2301		451		1	367	1996	367	2448
	Ferozabad	620317	2398	2350	746	5494		555		168	853	4748	853	5471
	Somnathahalli	620318	360	395	129	884		234		0	126	755	126	989
	Nadvinhalli	620319	338	370	106	814		78		16	145	708	145	802
	Kiranagi	620320	2743	2722	735	6200		668		7	1020	5465	1020	6140



**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Gulbarga (M Corp. + OG)	803207	276552	266595	69666	612813		82020		10174	102830	543147	102830	635341
	Gulbarga (M Corp. + OG) WARD NO.-0001	803207	6454	6167	1922	14543		983		228	2305	12621	2305	13832
	Gulbarga (M Corp. + OG) WARD NO.-0002	803207	6467	6167	1876	14510		21		126	2088	12634	2088	12781
	Gulbarga (M Corp. + OG) WARD NO.-0003	803207	4082	3889	1041	9012		104		433	1662	7971	1662	8508
	Gulbarga (M Corp. + OG) WARD NO.-0004	803207	7345	7123	2192	16660		46		5	2305	14468	2305	14519
	Gulbarga (M Corp. + OG) WARD NO.-0005	803207	3926	3666	1142	8734		0		4	1283	7592	1283	7596
	Gulbarga (M Corp. + OG) WARD NO.-0006	803207	3383	3230	863	7476		1244		91	1388	6613	1388	7948
	Gulbarga (M Corp. + OG) WARD NO.-0007	803207	4142	3905	1117	9164		1923		504	1563	8047	1563	10474
	Gulbarga (M Corp. + OG) WARD NO.-0008	803207	3710	3539	936	8185		216		35	1517	7249	1517	7500
	Gulbarga (M Corp. + OG) WARD NO.-0009	803207	1584	1513	325	3422		9		37	597	3097	597	3143
	Gulbarga (M Corp. + OG) WARD NO.-0010	803207	2679	2523	835	6037		0		2	873	5202	873	5204
	Gulbarga (M Corp. + OG) WARD NO.-0011	803207	5209	5069	1476	11754		926		13	1732	10278	1732	11217
	Gulbarga (M Corp. + OG) WARD NO.-0012	803207	3474	3472	1018	7964		1533		0	1183	6946	1183	8479
	Gulbarga (M Corp. + OG) WARD NO.-0013	803207	8740	8393	2832	19965		18		210	2833	17133	2833	17361
	Gulbarga (M Corp. + OG) WARD NO.-0014	803207	7207	6938	2102	16247		479		45	2357	14145	2357	14669
	Gulbarga (M Corp. + OG) WARD NO.-0015	803207	4108	3874	1096	9078		18		20	1484	7982	1484	8020
	Gulbarga (M Corp. + OG) WARD NO.-0016	803207	2669	2649	756	6074		3306		80	953	5318	953	8704
	Gulbarga (M Corp. + OG) WARD NO.-0017	803207	3542	3519	841	7902		562		384	1391	7061	1391	8007
	Gulbarga (M Corp. + OG) WARD NO.-0018	803207	6723	6642	1776	15141		277		127	2574	13365	2574	13769
	Gulbarga (M Corp. + OG) WARD NO.-0019	803207	4115	3924	999	9038		269		520	1680	8039	1680	8828
	Gulbarga (M Corp. + OG) WARD NO.-0020	803207	8596	7759	2499	18854		138		47	2811	16355	2811	16540
	Gulbarga (M Corp. + OG) WARD NO.-0021	803207	5393	5196	1496	12085		161		171	1955	10589	1955	10921
	Gulbarga (M Corp. + OG) WARD NO.-0022	803207	8004	7442	1984	17430		899		127	3176	15446	3176	16472
	Gulbarga (M Corp. + OG) WARD NO.-0023	803207	10183	9810	2678	22671		4549		590	3985	19993	3985	25132
	Gulbarga (M Corp. + OG) WARD NO.-0024	803207	5049	5026	1240	11315		321		72	1838	10075	1838	10468
	Gulbarga (M Corp. + OG) WARD NO.-0025	803207	4733	4600	1375	10708		15		18	1518	9333	1518	9366
	Gulbarga (M Corp. + OG) WARD NO.-0026	803207	2970	2738	756	6464		6		2	875	5708	875	5716
	Gulbarga (M Corp. + OG) WARD NO.-0027	803207	3343	3201	717	7261		258		52	1193	6544	1193	6854
	Gulbarga (M Corp. + OG) WARD NO.-0028	803207	4948	4688	1311	10947		403		27	1724	9636	1724	10066
	Gulbarga (M Corp. + OG) WARD NO.-0029	803207	7094	6824	1585	15503		1319		229	2624	13918	2624	15466
	Gulbarga (M Corp. + OG) WARD NO.-0030	803207	6487	6109	1154	13750		2291		258	2608	12596	2608	15145
	Gulbarga (M Corp. + OG) WARD NO.-0031	803207	2518	2530	588	5636		223		55	1003	5048	1003	5326
	Gulbarga (M Corp. + OG) WARD NO.-0032	803207	5680	5415	1531	12626		1500		47	2025	11095	2025	12642
	Gulbarga (M Corp. + OG) WARD NO.-0033	803207	4055	3972	839	8866		205		57	1591	8027	1591	8289
	Gulbarga (M Corp. + OG) WARD NO.-0034	803207	2573	2433	524	5530		31		153	1089	5006	1089	5190

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Gulbarga (M Corp. + OG) WARD NO.-0035	803207	4275	4170	1045	9490		110		547	1647	8445	1647	9102
	Gulbarga (M Corp. + OG) WARD NO.-0036	803207	5947	5756	1453	13156		3101		643	2316	11703	2316	15447
	Gulbarga (M Corp. + OG) WARD NO.-0037	803207	3858	3673	1137	8668		579		26	1307	7531	1307	8136
	Gulbarga (M Corp. + OG) WARD NO.-0038	803207	8224	7994	2071	18289		5146		297	3235	16218	3235	21661
	Gulbarga (M Corp. + OG) WARD NO.-0039	803207	3607	3557	900	8064		2785		100	1298	7164	1298	10049
	Gulbarga (M Corp. + OG) WARD NO.-0040	803207	4694	4581	1188	10463		5952		74	1790	9275	1790	15301
	Gulbarga (M Corp. + OG) WARD NO.-0041	803207	3483	3481	852	7816		1982		140	1263	6964	1263	9086
	Gulbarga (M Corp. + OG) WARD NO.-0042	803207	4109	4071	786	8966		512		153	1747	8180	1747	8845
	Gulbarga (M Corp. + OG) WARD NO.-0043	803207	2399	2471	515	5385		702		30	1003	4870	1003	5602
	Gulbarga (M Corp. + OG) WARD NO.-0044	803207	3906	3797	849	8552		2043		87	1503	7703	1503	9833
	Gulbarga (M Corp. + OG) WARD NO.-0045	803207	6279	6060	1693	14032		6728		515	2266	12339	2266	19582
	Gulbarga (M Corp. + OG) WARD NO.-0046	803207	5342	5051	1085	11478		3840		113	2068	10393	2068	14346
	Gulbarga (M Corp. + OG) WARD NO.-0047	803207	3014	2975	586	6575		1731		65	1163	5989	1163	7785
	Gulbarga (M Corp. + OG) WARD NO.-0048	803207	2435	2412	597	5444		1276		44	955	4847	955	6167
	Gulbarga (M Corp. + OG) WARD NO.-0049	803207	3410	3398	737	7545		1849		86	1395	6808	1395	8743
	Gulbarga (M Corp. + OG) WARD NO.-0050	803207	6174	6001	1355	13530		5833		180	2446	12175	2446	18188
	Gulbarga (M Corp. + OG) WARD NO.-0051	803207	2160	2108	395	4663		123		68	923	4268	923	4459
	Gulbarga (M Corp. + OG) WARD NO.-0052	803207	4300	4395	1043	9738		1188		221	1766	8695	1766	10104
	Gulbarga (M Corp. + OG) WARD NO.-0053	803207	5380	5356	1376	12112		4473		402	2008	10736	2008	15611
	Gulbarga (M Corp. + OG) WARD NO.-0054	803207	8638	8182	1829	18649		3139		966	3356	16820	3356	20925
	Gulbarga (M Corp. + OG) WARD NO.-0055	803207	8841	8493	1597	18931		1759		345	3731	17334	3731	19438
	Kusnoor (OG) (Part) WARD NO.-0056 (Rural MDDS CODE:620266)	803207	3191	3071	712	6974		2033		243	1202	6262	1202	8538
	Rajapur (OG) WARD NO.-0057 (Rural MDDS CODE:620321)	803207	220	214	51	485		165		16	91	434	91	615
	Kotnoor Darwesh (OG) WARD NO.-0058 (Rural MDDS CODE:620322)	803207	1481	1383	392	3256		718		44	568	2864	568	3626

**Chapter I: General Information of the District:**

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Jewargi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Jevargi (Total)	000000	150895	146008	47833	344736		64669		16747	51876	296903	51876	378319
	Jevargi (Rural)	000000	137919	133298	43750	314967	Information not available	59469	Information not available	16007	46991	271217	46991	346693
	Jevargi (Urban)	000000	12976	12710	4083	29769		5200		740	4885	25686	4885	31626
	Hullur	620715	999	943	302	2244		273		253	338	1942	338	2468
	Harnal (K)	620716	291	244	87	622		103		0	94	535	94	638
	Mogan Itga	620717	400	372	148	920		0		8	117	772	117	780
	Ankalga	620718	1638	1551	518	3707		1284		16	624	3189	624	4489
	Sidnal	620719	348	344	123	815		188		0	105	692	105	880
	Itga	620721	1087	1068	366	2521		285		30	385	2155	385	2470
	Bhosga (K)	620722	380	333	119	832		88		0	134	713	134	801
	Bhosga (B)	620723	453	407	109	969		142		0	162	860	162	1002
	Hanchinal S.Nelogi	620725	593	543	175	1311		126		2	173	1136	173	1264
	Kudalgi	620727	364	319	79	762		111		19	116	683	116	813
	Yenkanchi	620728	313	318	100	731		65		0	166	631	166	696
	Mahur	620729	600	586	232	1418		493		6	187	1186	187	1685
	Kallur (B)	620730	670	681	242	1593		196		0	220	1351	220	1547
	Kallur (K)	620731	1588	1546	527	3661		671		0	528	3134	528	3805
	Nelogi	620732	3249	3129	985	7363		1177		147	1098	6378	1098	7702
	Mandewal	620733	2877	2843	903	6623		1472		0	1049	5720	1049	7192
	Indiragandhinagar	620734	688	641	214	1543		1234		0	216	1329	216	2563
	Gudur S.Nelogi	620735	282	280	109	671		86		0	109	562	109	648
	Billad	620736	326	308	112	746	84	0	108	634	108	718		
	Mayoor	620737	717	671	227	1615	543	2	225	1388	225	1933		
	Balwandgi	620738	1574	1484	482	3540	333	5	537	3058	537	3396		
	Belur	620739	919	851	352	2122	447	0	301	1770	301	2217		
	Narayanpur	620740	871	843	286	2000	83	14	306	1714	306	1811		
	Yatnoor	620741	1351	1301	450	3102	215	0	458	2652	458	2867		
	Jeratgi	620742	1576	1567	491	3634	410	55	631	3143	631	3608		
	Mulhalli	620743	14	10	3	27	7	0	4	24	4	31		
	Desangi	620744	1068	1011	358	2437	133	0	351	2079	351	2212		
	Badnihal	620745	636	590	207	1433	986	0	183	1226	183	2212		
	Ranjangi	620746	983	922	345	2250	544	3	289	1905	289	2452		
	Needalgi	620747	652	614	207	1473	412	6	249	1266	249	1684		

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Jewargi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Kuranhalli	620748	1038	1002	357	2397		329		0	382	2040	382	2369
	Hipperga S.Nelogi	620749	2383	2431	751	5565		1243		11	849	4814	849	6068
	Kutnoor	620750	892	909	343	2144		252		251	291	1801	291	2304
	Harwal	620751	1932	1958	528	4418		704		754	716	3890	716	5348
	Rasangi	620752	409	396	112	917		121		0	144	805	144	926
	Handnoor	620753	712	721	259	1692		147		17	287	1433	287	1597
	Banmi	620754	429	445	136	1010		169		36	170	874	170	1079
	Kobal	620755	353	340	102	795		82		0	109	693	109	775
	Kudi	620756	459	453	119	1031		206		11	158	912	158	1129
	Hipperga-Kona	620757	574	579	149	1302		163		26	192	1153	192	1342
	Manderwad	620758	470	505	148	1123		222		0	188	975	188	1197
	Kolkur	620759	2060	1960	656	4676		909		1	655	4020	655	4930
	Raddewadgi	620760	279	255	85	619		72		0	97	534	97	606
	Gounahalli	620761	1060	1041	278	2379		305		11	365	2101	365	2417
	Janiwar	620762	697	689	241	1627		341		20	246	1386	246	1747
	Shakapur	620765	800	631	248	1679		296		10	224	1431	224	1737
	Ravnoor	620766	1288	1254	428	2970		1325		1	386	2542	386	3868
	Mavnoor	620767	837	783	257	1877		151		22	302	1620	302	1793
	Kalhangerga	620768	1121	1187	374	2682		391		0	384	2308	384	2699
	Soan	620769	1525	1387	452	3364		583		96	544	2912	544	3591
	Heggna	620770	242	221	65	528		70		2	72	463	72	535
	Neeralkod	620771	431	397	135	963		98		40	142	828	142	966
	Hanchinal S.Sulekhan	620772	364	376	104	844		24		0	124	740	124	764
	Harnur	620773	1146	1058	354	2558		588		331	368	2204	368	3123
	Kellur	620774	1125	1065	292	2482		418		230	402	2190	402	2838
	Aurad	620775	1184	1209	376	2769		295		952	461	2393	461	3640
	Mansivangi	620776	835	735	203	1773		353		0	242	1570	242	1923
	Shakapur	620777	254	256	79	589		77		0	87	510	87	587
	Kadkol	620778	772	769	303	1844		120		109	306	1541	306	1770
	Jamberhal	620779	462	442	166	1070		40		11	172	904	172	955
	Halgattarga	620780	227	190	68	485		99		0	68	417	68	516
	Murganoor	620781	1335	1291	442	3068		464		0	418	2626	418	3090
	Aralgundgi	620782	3424	3195	1127	7746		1373		8	1140	6619	1140	8000
	Kummanasirasgi	620783	795	809	261	1865		200		1	293	1604	293	1805
	Wastari	620784	990	946	325	2261		234		0	362	1936	362	2170

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Jewargi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Kuknoor	620785	1385	1312	427	3124		218		1	458	2697	458	2916
	Konsirasgi	620786	1149	1127	416	2692		314		11	376	2276	376	2601
	Telegbal	620787	592	575	179	1346		195		5	227	1167	227	1367
	Yedrami	620788	5437	5161	1628	12226		3392		104	1884	10598	1884	14094
	Saidapur	620789	501	461	140	1102		154		0	168	962	168	1116
	Harnal (B)	620790	499	430	144	1073		161		267	159	929	159	1357
	Hangerga (B)	620791	873	851	243	1967		335		36	290	1724	290	2095
	Hangerga (K)	620792	965	957	311	2233		415		351	332	1922	332	2688
	Sumbad	620793	2049	1957	671	4677		494		166	659	4006	659	4666
	Dumadri	620794	331	298	96	725		164		0	131	629	131	793
	Kachapur	620795	1151	1177	379	2707		572		251	418	2328	418	3151
	Akhandhalli	620796	404	403	137	944		99		142	136	807	136	1048
	Yatnal	620797	516	478	164	1158		359		0	178	994	178	1353
	Hanchinal S.Yedrami	620798	278	279	90	647		56		15	96	557	96	628
	Ainapur	620799	302	294	109	705		152		96	101	596	101	844
	Magengera	620800	1652	1480	477	3609		434		41	530	3132	530	3607
	Kanmeshwar	620801	1150	1065	366	2581		272		875	391	2215	391	3362
	Kondguli	620802	990	968	310	2268		481		1	325	1958	325	2440
	Allapur	620803	1222	1174	405	2801		985		0	386	2396	386	3381
	Biryalhissa	620804	274	244	72	590		47		1	97	518	97	566
	Malli	620805	2930	2764	883	6577		1230		245	1034	5694	1034	7169
	Kuralgera	620806	1414	1346	405	3165		412		81	500	2760	500	3253
	Nagarhalli S.Malli	620807	1084	947	365	2396		820		206	367	2031	367	3057
	Wadgera	620808	1985	1951	606	4542		421		407	680	3936	680	4764
	Bennur	620809	365	339	187	891		163		0	117	704	117	867
	Gobberwadgi	620810	369	395	117	881		180		0	127	764	127	944
	Kasrbhosga	620811	1283	1250	370	2903		538		118	428	2533	428	3189
	Mutkod	620812	964	942	291	2197		502		92	323	1906	323	2500
	Jawalga	620813	587	528	198	1313		270		0	182	1115	182	1385
	Ijeri	620814	3419	3342	1105	7866		1104		752	1063	6761	1063	8617
	Halgadla	620815	959	951	293	2203		332		682	337	1910	337	2924
	Somnathhalli	620816	216	220	82	518		0		40	68	436	68	476
	Gogihal	620817	670	647	212	1529		510		0	245	1317	245	1827
	Kakhandki	620818	590	594	176	1360		848		20	190	1184	190	2052
	Alur	620819	1344	1251	416	3011		737		813	415	2595	415	4145

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Jewargi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Warvi	620820	497	486	155	1138		226		0	196	983	196	1209
	Karkihalli	620821	484	459	144	1087		134		0	152	943	152	1077
	Yalgod	620822	1315	1189	356	2860		499		15	426	2504	426	3018
	Anadgi	620823	355	346	145	846		9		0	114	701	114	710
	Nandihalli	620824	532	520	180	1232		314		0	177	1052	177	1366
	Sathkhed	620825	872	936	342	2150		538		45	307	1808	307	2391
	Niradgi	620826	444	393	133	970		194		0	135	837	135	1031
	Maradgi S.Madarki	620827	491	452	164	1107		317		15	156	943	156	1275
	Bilwar	620828	1463	1466	429	3358		428		4	499	2929	499	3361
	Mangaloor	620830	390	368	114	872		200		0	128	758	128	958
	Kachur	620831	481	449	157	1087		156		2	128	930	128	1088
	Shivapur	620832	961	885	286	2132		886		78	320	1846	320	2810
	Jamkhandi	620834	606	579	245	1430		601		148	182	1185	182	1934
	Konnur	620835	206	181	55	442		371		0	56	387	56	758
	Balbatti	620837	1351	1270	413	3034		856		376	416	2621	416	3853
	Mallbad	620838	914	904	282	2100		296		207	292	1818	292	2321
	Amberkhed	620839	519	493	173	1185		445		38	172	1012	172	1495
	Channur	620841	763	776	272	1811		326		76	265	1539	265	1941
	Gudur S.Andola	620842	1752	1740	544	4036		1286		516	578	3492	578	5294
	Butnal	620843	341	301	105	747		144		107	106	642	106	893
	Kattisangavi	620844	1150	1183	378	2711		538		102	435	2333	435	2973
	Madri	620845	1049	1051	318	2418		226		126	353	2100	353	2452
	Yangunti	620846	520	562	183	1265		139		14	184	1082	184	1235
	Naribole	620847	2118	2128	686	4932		740		1697	709	4246	709	6683
	Rajwal	620848	518	567	194	1279		188		130	195	1085	195	1403
	Malla (B)	620849	503	521	201	1225		229		13	195	1024	195	1266
	Malla (K)	620850	492	488	161	1141		279		99	162	980	162	1358
	Biryal (K)	620851	609	617	196	1422		201		124	231	1226	231	1551
	Andola	620852	2962	2956	887	6805		1297		218	1105	5918	1105	7433
	Jainapur	620853	675	581	178	1434		372		27	254	1256	254	1655
	Chigarhalli	620854	538	509	196	1243		144		115	174	1047	174	1306
	Sigarthalli	620855	847	853	258	1958		124		12	279	1700	279	1836
	Ganwar	620856	2723	2639	814	6176		613		88	892	5362	892	6063
	Biryal (B)	620857	1083	1031	330	2444		482		465	351	2114	351	3061
	Honnal	620858	420	471	167	1058		119		0	146	891	146	1010

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Jewargi

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Hotinmadu	620859	264	261	87	612		142		11	103	525	103	678
	Rampur	620861	366	370	155	891		116		32	150	736	150	884
	Maradgi S.Andola	620862	829	792	300	1921		363		0	245	1621	245	1984
	Yalwar	620863	1657	1683	575	3915		592		410	584	3340	584	4342
	Kodchi	620864	660	636	234	1530		174		468	210	1296	210	1938
	Lakhanapur	620865	494	491	134	1119		287		214	188	985	188	1486
	Padgadhalli	620868	571	537	161	1269		256		352	217	1108	217	1716
	Kadyapur	620870	484	484	149	1117		449		221	163	968	163	1638
	Mudbal (B)	620871	619	607	229	1455		638		0	212	1226	212	1864
	Mudbal (K)	620872	288	293	87	668		210		66	91	581	91	857
	Varchanhalli	620873	433	431	147	1011		304		40	131	864	131	1208
	Jevargi (TP)	803214	12976	12710	4083	29769		5200		740	4885	25686	4885	31626
	Jevargi (TP) WARD NO.-0001	803214	392	392	90	874		15		6	142	784	142	805
	Jevargi (TP) WARD NO.-0002	803214	564	530	122	1216		134		101	233	1094	233	1329
	Jevargi (TP) WARD NO.-0003	803214	1295	1379	395	3069		44		183	504	2674	504	2901
	Jevargi (TP) WARD NO.-0004	803214	146	150	54	350		0		2	52	296	52	298
	Jevargi (TP) WARD NO.-0005	803214	1019	999	368	2386		407		34	397	2018	397	2459
	Jevargi (TP) WARD NO.-0006	803214	300	326	90	716		39		24	104	626	104	689
	Jevargi (TP) WARD NO.-0007	803214	555	559	201	1315		169		45	216	1114	216	1328
	Jevargi (TP) WARD NO.-0008	803214	333	316	93	742		32		25	107	649	107	706
	Jevargi (TP) WARD NO.-0009	803214	444	460	130	1034		901		0	151	904	151	1805
	Jevargi (TP) WARD NO.-0010	803214	181	177	59	417		87		2	75	358	75	447
	Jevargi (TP) WARD NO.-0011	803214	871	882	297	2050		470		52	350	1753	350	2275
	Jevargi (TP) WARD NO.-0012	803214	347	329	96	772		143		20	133	676	133	839
	Jevargi (TP) WARD NO.-0013	803214	865	835	277	1977		320		42	287	1700	287	2062
	Jevargi (TP) WARD NO.-0014	803214	1530	1477	485	3492		328		52	567	3007	567	3387
	Jevargi (TP) WARD NO.-0015	803214	1313	1280	425	3018		476		27	497	2593	497	3096
	Jevargi (TP) WARD NO.-0016	803214	324	287	134	745		67		14	133	611	133	692
	Jevargi (TP) WARD NO.-0017	803214	527	530	185	1242		322		19	198	1057	198	1398
	Jevargi (TP) WARD NO.-0018	803214	957	877	312	2146		939		46	361	1834	361	2819
	Jevargi (TP) WARD NO.-0019	803214	303	280	68	651		36		26	101	583	101	645
	Jevargi (TP) WARD NO.-0020	803214	710	645	202	1557		271		20	277	1355	277	1646



**Chapter I: General Information of the District:**

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Sedam

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Sedam (Total)	000000	108598	109974	30493	249065		61748		4983	42384	218572	42384	285303
	Sedam (Rural)	000000	85578	87181	24328	197087	Information not available	51130	Information not available	3976	33240	172759	33240	227865
	Sedam (Urban)	000000	23020	22793	6165	51978		10618		1007	9144	45813	9144	57438
	Samkhed	620471	163	137	64	364		288		0	59	300	59	588
	Sangavi (M)	620472	437	414	119	970		161		0	162	851	162	1012
	Tottanhalli	620473	660	671	180	1511		386		0	233	1331	233	1717
	Meenhabal	620474	561	615	179	1355		364		0	215	1176	215	1540
	Kukunda	620475	855	876	249	1980		781		4	341	1731	341	2516
	Yadga	620476	615	605	157	1377		247		0	242	1220	242	1467
	Kachur	620477	246	264	58	568		198		0	90	510	90	708
	Mugnoor	620478	430	457	132	1019		323		0	195	887	195	1210
	Surwar	620479	308	335	78	721		311		3	129	643	129	957
	Telkur	620480	730	745	178	1653		441		2	291	1475	291	1918
	Habal (T)	620481	689	729	179	1597		452		58	290	1418	290	1928
	Lohada	620482	89	98	26	213		127		0	41	187	41	314
	Hayyal	620483	454	500	87	1041		308		0	202	954	202	1262
	Sangavi(T)	620484	253	277	78	608		131		0	102	530	102	661
	Yadhalli	620485	346	335	111	792		203		0	142	681	142	884
	Satpatanhalli	620486	285	297	73	655		339		0	112	582	112	921
	Bibhalli	620487	362	386	106	854		123		0	132	748	132	871
	Taranhalli	620488	353	338	112	803		107		331	116	691	116	1129
	Arebommanhalli	620489	412	436	143	991		82		218	178	848	178	1148
	Beeranhalli	620490	656	659	189	1504		286		91	251	1315	251	1692
	Bijjanhalli	620492	369	382	100	851		232		0	146	751	146	983
	Malkhed (J)	620493	5397	5251	1365	12013		2217		67	2143	10648	2143	12932
	Rajivnagar	620494	242	281	78	601		0		294	117	523	117	817
	Bhimnagar	620495	1169	1250	411	2830		174		532	512	2419	512	3125
	Nrupathanga	620496	1504	1448	491	3443		1609		46	619	2952	619	4607
	Hanganhalli	620497	893	904	290	2087		317		526	324	1797	324	2640
	Hoshalli	620498	346	358	103	807		127		14	135	704	135	845
	Neelhalli	620499	533	531	146	1210		258		26	205	1064	205	1348
	Konkanhalli	620500	517	487	127	1131		272		0	192	1004	192	1276
	Batgera(B)	620502	1490	1578	400	3468		575		11	611	3068	611	3654



1.2 Demography

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Sedam

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Injepalli	620503	82	90	21	193		22		0	46	172	46	194
	Madkal	620504	1128	1111	275	2514		678		4	476	2239	476	2921
	Sompalli	620505	272	265	78	615		91		0	119	537	119	628
	Kontanpalli	620506	695	715	185	1595		458		3	285	1410	285	1871
	Batgera(K)	620507	1343	1385	456	3184		1451		0	518	2728	518	4179
	Kachwar	620508	283	296	74	653		140		3	116	579	116	722
	Turkbommanhalli	620509	133	151	41	325		0		0	54	284	54	284
	Madhwar	620510	290	296	80	666		307		21	113	586	113	914
	Adki	620511	1819	1895	519	4233		779		184	733	3714	733	4677
	Jawahar Nagar	620512	691	703	263	1657		771		30	263	1394	263	2195
	Nagasanpalli	620513	351	365	103	819		219		0	138	716	138	935
	Rajola(K)	620514	537	494	130	1161		423		0	196	1031	196	1454
	Ernapalli	620515	675	730	186	1591		456		0	236	1405	236	1861
	Bomdepalli	620516	501	528	158	1187		341		1	214	1029	214	1371
	Indira Nagar	620517	798	772	323	1893		1570		0	226	1570	226	3140
	Imdapur	620518	639	642	170	1451		427		0	227	1281	227	1708
	Ranjole	620519	1042	1164	320	2526		657		7	449	2206	449	2870
	Biderched	620521	440	397	136	973		264		26	154	837	154	1127
	Chitkanpalli	620522	698	809	180	1687		431		0	280	1507	280	1938
	Amarwadi	620524	135	135	41	311		45		0	49	270	49	315
	Jilladpalli	620525	207	217	54	478		134		0	81	424	81	558
	Gopanapalli(K)	620526	222	217	61	500		24		0	88	439	88	463
	Gundepalli(K)	620527	228	236	55	519		142		0	97	464	97	606
	Bannur	620528	516	540	155	1211		432		0	201	1056	201	1488
	Lingampalli	620529	528	547	138	1213		144		2	194	1075	194	1221
	Mallabad	620530	345	360	115	820		314		31	137	705	137	1050
	Anantapur	620531	359	406	106	871		115		0	149	765	149	880
	Benkanhalli	620532	1529	1543	447	3519		531		1	546	3072	546	3604
	Udgi	620533	1737	1891	551	4179		1225		28	661	3628	661	4881
	Allhalli	620534	616	667	189	1472		370		0	242	1283	242	1653
	Kalkhamb	620535	711	746	238	1695		560		0	268	1457	268	2017
	Hanmanhalli	620536	388	401	105	894		364		0	137	789	137	1153
	Sindhanmadu	620537	628	657	254	1539		563		34	229	1285	229	1882
	Kodla	620538	3198	3223	818	7239		1494		15	1234	6421	1234	7930
	Bhutpur	620539	428	451	109	988		307		1	179	879	179	1187

**1.2 Demography**

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Sedam

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Rudrawaram	620540	69	80	23	172		104		0	28	149	28	253
	Munkanpalli	620541	414	431	115	960		180		5	167	845	167	1030
	Jakanpalli	620542	660	671	170	1501		631		328	234	1331	234	2290
	Gundahalli(B)	620543	409	405	114	928		221		101	147	814	147	1136
	Mushthalli	620544	329	345	94	768		132		21	122	674	122	827
	Mailwar	620545	61	68	28	157		83		0	29	129	29	212
	Namwar	620546	221	236	64	521		154		56	98	457	98	667
	Turnur	620547	241	236	58	535		174		0	85	477	85	651
	Raghapur	620548	439	484	109	1032		257		0	202	923	202	1180
	Madna	620549	1406	1459	361	3226		733		45	592	2865	592	3643
	Konapur	620550	1163	1248	349	2760		854		92	454	2411	454	3357
	Devnoor	620551	861	804	236	1901		399		1	325	1665	325	2065
	Gudanhalli	620552	580	580	180	1340		206		0	204	1160	204	1366
	Hulgoal	620553	709	744	234	1687		211		0	299	1453	299	1664
	Handerki	620554	1995	2007	646	4648		969		365	719	4002	719	5336
	Nachawar	620555	1176	1139	461	2776		365		0	434	2315	434	2680
	Bilkal	620556	338	339	93	770		156		0	113	677	113	833
	Dugnoor	620557	1358	1397	437	3192		773		26	501	2755	501	3554
	Kolkunda	620558	2587	2589	801	5977		2404		32	943	5176	943	7612
	Malkapalli	620559	1122	1201	302	2625		605		1	452	2323	452	2929
	Kadcharla	620560	931	1058	298	2287		744		1	405	1989	405	2734
	Mudhole	620561	4668	4681	1249	10598		2573		59	1861	9349	1861	11981
	Kadlapur	620562	497	462	123	1082		393		0	177	959	177	1352
	Khanderayanpalli	620563	553	560	161	1274		434		1	229	1113	229	1548
	Ribbanpalli	620564	904	942	218	2064		247		0	394	1846	394	2093
	Silarkot	620565	1355	1402	370	3127		680		3	509	2757	509	3440
	Nadepalli	620566	1233	1239	384	2856		579		0	428	2472	428	3051
	Kadtal	620567	504	515	139	1158		555		0	199	1019	199	1574
	Gajalapur	620569	61	47	13	121		108		0	21	108	21	216
	Medak	620570	1199	1206	342	2747		791		0	461	2405	461	3196
	Shankerajpur	620572	340	355	104	799		236		0	113	695	113	931
	Pakhal	620573	526	496	120	1142		190		0	182	1022	182	1212
	Chandapur	620574	1217	1174	316	2707		849		20	486	2391	486	3260
	Venkatapur	620575	576	513	137	1226		635		1	207	1089	207	1725
	Gaddanna	620576	534	528	168	1230		273		150	207	1062	207	1485

1.2 Demography

Source: Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Sedam

Name of the Gram Panchayat	Name of the Villages Covered	Code of Villages Covered	Population				SC		ST		General		Total	
			M	F	CH*	Total	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members	No.of Household	No.of Members
	Motakpalli	620577	1047	1070	234	2351		529		43	429	2117	429	2689
	Kishtapur	620578	492	451	92	1035		293		0	162	943	162	1236
	Tolmamadi	620579	369	396	90	855		164		0	139	765	139	929
	Gangarawalpalli	620580	441	458	94	993		363		0	171	899	171	1262
	Kanagadda	620582	1267	1271	322	2860		369		0	517	2538	517	2907
	Shaklatpalli	620584	818	836	202	1856		484		0	313	1654	313	2138
	Itkal	620585	2365	2395	629	5389		1261		4	876	4760	876	6025
	Buragpalli	620586	1341	1333	335	3009		819		5	496	2674	496	3498
	Yenagundi	620587	646	641	170	1457		262		2	248	1287	248	1551
	Sedam (TMC)	803209	19816	19525	5366	44707		8324		956	7831	39341	7831	48621
	Sedam (TMC) WARD NO.-0001	803209	661	707	191	1559		0		33	265	1368	265	1401
	Sedam (TMC) WARD NO.-0002	803209	675	717	150	1542		3		0	284	1392	284	1395
	Sedam (TMC) WARD NO.-0003	803209	617	599	147	1363		21		0	225	1216	225	1237
	Sedam (TMC) WARD NO.-0004	803209	588	563	157	1308		98		0	202	1151	202	1249
	Sedam (TMC) WARD NO.-0005	803209	789	874	229	1892		4		17	291	1663	291	1684
	Sedam (TMC) WARD NO.-0006	803209	409	401	130	940		4		0	133	810	133	814
	Sedam (TMC) WARD NO.-0007	803209	396	391	110	897		2		1	147	787	147	790
	Sedam (TMC) WARD NO.-0008	803209	579	551	126	1256		0		6	243	1130	243	1136
	Sedam (TMC) WARD NO.-0009	803209	624	636	213	1473		2		0	263	1260	263	1262
	Sedam (TMC) WARD NO.-0010	803209	703	666	203	1572		656		5	275	1369	275	2030
	Sedam (TMC) WARD NO.-0011	803209	945	904	199	2048		66		12	363	1849	363	1927
	Sedam (TMC) WARD NO.-0012	803209	1524	1514	476	3514		1391		45	594	3038	594	4474
	Sedam (TMC) WARD NO.-0013	803209	644	628	134	1406		322		3	244	1272	244	1597
	Sedam (TMC) WARD NO.-0014	803209	308	326	96	730		348		0	147	634	147	982
	Sedam (TMC) WARD NO.-0015	803209	241	250	56	547		94		6	122	491	122	591
	Sedam (TMC) WARD NO.-0016	803209	802	772	189	1763		1354		6	294	1574	294	2934
	Sedam (TMC) WARD NO.-0017	803209	850	925	287	2062		1102		29	351	1775	351	2906
	Sedam (TMC) WARD NO.-0018	803209	2327	2316	598	5241		927		79	909	4643	909	5649
	Sedam (TMC) WARD NO.-0019	803209	956	960	252	2168		95		22	375	1916	375	2033
	Sedam (TMC) WARD NO.-0020	803209	1201	1128	306	2635		368		62	460	2329	460	2759
	Sedam (TMC) WARD NO.-0021	803209	973	895	295	2163		173		589	336	1868	336	2630
	Sedam (TMC) WARD NO.-0022	803209	1255	1205	366	2826		485		5	501	2460	501	2950
	Sedam (TMC) WARD NO.-0023	803209	1749	1597	456	3802		809		36	807	3346	807	4191
	Kurgunta (CT)	620588	3204	3268	799	7271		2294		51	1313	6472	1313	8817
	Kurgunta (CT) WARD NO.-0001	620588	3204	3268	799	7271		2294		51	1313	6472	1313	8817

## Chapter I: General Information of the District:

### 1.3 Biomass and Livestock

Source: Livestock Census of India

Name of the State: Karnataka

Name of the District: Kalaburagi

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 (No.)	Goats (No.)	Sheeps (Nos.)	Indi genous (Nos.)	Hybrid Cow (Nos.)	In Descriptive Buffalo (Nos.)	Hybrid Buffalo (Nos.)		
Afzalpur	34330	0	3318	36531	8842	36783	1814	10857	-	-	-
Aland	35978	0	2400	54819	6045	66290	5894	21806	-	-	-
Chincholi	49700	0	1323	53720	15834	69992	369	10801	-	-	-
Chitapur	69118	0	4975	66187	15973	87621	458	9100	-	-	-
Kalaburagi	59995	0	5522	63718	13189	68736	3338	18538	-	-	-
Jewargi	68504	0	4351	56049	18316	73511	82	9875	-	-	-
Sedam	45129	0	2026	41897	21862	57555	647	10277	-	-	-
<b>Total</b>	<b>362754</b>	<b>0</b>	<b>23915</b>	<b>372921</b>	<b>100061</b>	<b>460488</b>	<b>12602</b>	<b>91254</b>	<b>-</b>	<b>-</b>	<b>-</b>

**ABSTRACT**  
**Taluka wise Abstract Comes under Kalaburagi District**  
**(From Jan-2013 to June 2016)**

Chapter I : General Information of the District:  
 1.4 Agro Ecology, Climate, Hydrology and Topography  
 Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: HM Stations

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

Taluka	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)			Elevation			
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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							
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26							
Afzalpur 2013	Zone-1(North-eastren Dry zone)	Flat Terrain	130479	667	761.7	192.0	-	-	-	270.8	406.2	338.5	576.9	965.7	770.7	473.1	638.9	555.9	886.9	547.6	539.8	1974.3	411	473	410
Aland 2013	Zone-2(North-eastren Transitional zone)	Plain Terrain	173417	813	704.7	339.0	-	-	-	252.9	402.9	337.8	595.4	958.6	776.1	471.6	656.4	564.1	703.7	426.7	478.6	1609	436	590	496
Chincholi 2013		Partial Flat & Hilly	155854	1033	888.34	346.0	-	-	-	246.3	387.1	316.8	495.8	898.3	699.68	457.84	611.04	533.4	432.2	892	614.9	1939.1	458	643	447
Chittapur 2013	Zone-1(North-eastren Dry zone)	Plain Terrain	176447	840	778.5	333.0	-	-	-	295.9	410.7	338.2	379.6	955.5	849.0	510.3	644.0	572.6	477.2	1068.1	668.3	2213.6	418	453	423
Kalaburagi 2013		Flat Terrain	173165	823	75.92	411.0	-	-	-	241.0	403.4	322.2	481	937.7	709.3	401.41	612.3	496.8	1105.1	522.5	637.4	2265.0	392	525	415
Jewargi 2013		Flat Terrain	182313	853	648.8	291.0	-	-	-	258.3	394.2	326.2	526.7	913.3	720	454	615.6	534.8	437.4	739.3	511.8	1688.5	419	425	422
Sedam 2013 (ORG)		Flat Terrain	102445	896	888.2	280.0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	428	484	456
Total			1094120	5925	4746.16	2192	-	-	-	1565.2	2404.5	1979.7	3055.4	5629.1	4524.78	2768.25	3778.24	3257.6	4042.5	4196.2	3450.8	11689.5	-	-	-

Chapter I : General Information of the District:  
 1.4 Agro Ecology, Climate, Hydrology and Topography  
 Name of the State: Karnataka  
 Name of the District: Kalaburgi  
 Name of the Block: HM Stations

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

Taluka	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Summer	Winter	Rainy Season	Cumulative Total	Min	Max	Mean
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)									
										Min	Max	Mean	Min	Max	Mean	Min	Max	Mean							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Afzalpur 2014	Zone-1(North-eastren Dry zone)	Flat Terrain	130479	667	761.7	192.0	-	-	-	270.8	406.2	338.5	576.9	965.7	770.7	473.1	638.9	555.9	886.9	547.6	539.8	1974.3	411	473	410
Aland 2014	Zone-2(North-eastren Transitional zone)	Plain Terrain	173417	813	724.5	341.0	-	-	-	116.6	423.0	377.3	302.9	928.2	850.8	450.1	705.8	577.9	679.2	316.9	546.1	1542.2	436	590	496
Chincholi 2014		Partial Flat & Hilly	155854	1033	755.01	296.0	-	-	-	237.1	393.48	315.29	511.42	927.92	714.67	477.42	662.51	569.97	419.8	866.9	667.4	1954.1	458	643	447
Chittapur 2014	Zone-1(North-eastren Dry zone)	Plain Terrain	176447	840	676.2	296.0	-	-	-	249.7	405.4	327.5	346.6	930.7	796.0	479.1	691.6	584.6	424.1	1020.8	734.6	2179.5	418	453	423
Kalaburagi 2014		Flat Terrain	173165	823	712.0	396.0	-	-	-	239.6	391.1	295.3	509.7	938.8	722.5	483.2	642.2	562.7	886.9	547.6	539.8	1974.3	392	525	415
Jewargi 201		Flat Terrain	182313	853	796.0	246.0	-	-	-	260.3	397.8	329	567.2	917.8	742.5	383.4	625.6	504.5	650.8	539	393.2	1583.0	419	425	422
Sedam 2014 (ORG)		Flat Terrain	102445	896	727.38	235.0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	428	484	456
Total			1094120	5925	5152.79	2002	-	-	-	1374.1	2416.98	1982.89	2814.72	5609.12	4597.17	2746.32	3966.61	3355.57	3947.7	3838.8	3420.9	11207.4	-	-	-

Taluka	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Summer	Winter	Rainy Season	Cumulative Total	Min	Max	Mean
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)									
										Min	Max	Mean	Min	Max	Mean	Min	Max	Mean							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Afzalpur 2015	Zone-1(North-eastren Dry zone)	Flat Terrain	130479	667	430.6	102.2	-	-	-	246	393.1	319.4	564.6	975.5	763.9	479.5	700.7	587.6	965.5	477.7	792.7	2235.9	411	473	410
Aland 2015	Zone-2(North-eastren Transitional zone)	Plain Terrain	173417	813	361.6	213.0	-	-	-	256.4	395.5	325.4	671.2	920	794.9	508.3	663.7	585.5	718.4	259.6	567.1	1545.1	436	590	496
Chincholi 2015		Partial Flat & Hilly	155854	1033	769.83	269.0	-	-	-	535.58	882.82	710.7	250.48	472.25	362.87	496.06	664.78	581.92	92.08	475.8	693.3	2049.9	458	643	447
Chittapur 2015	Zone-1(North-eastren Dry zone)	Plain Terrain	176447	840	422.3	217.0	-	-	-	253	400.9	326.9	548.2	972.3	755.2	482.6	688.7	586.6	434.1	1176.3	820.7	2431.1	418	453	423
Kalaburagi 2015		Flat Terrain	173165	823	508.5	276.0	-	-	-	254.9	395.2	325	563.4	920.5	741.9	506.5	661.9	584.1	571.6	1033.6	743.4	2348.6	392	525	415
Jewargi 2015		Flat Terrain	182313	853	443.4	192.0	-	-	-	251.7	379.3	315.5	538.1	934	736.1	385	639.1	512	339.5	742.2	593.4	1675.1	419	425	422
Sedam 2015 (ORG)		Flat Terrain	102445	896	688.1	206.0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	428	484	456
Total			1094120	5925	3624.33	1475.2	-	-	-	1797.6	2846.82	2322.9	3135.98	5194.55	4154.87	2857.96	4018.88	3437.72	3121.18	4165.2	4210.6	12285.7	-	-	-

Chapter I : General Information of the District:  
 1.4 Agro Ecology, Climate, Hydrology and Topography  
 Name of the State: Karnataka  
 Name of the District: Kalaburgi  
 Name of the Block: HM Stations

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

Taluka	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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							
8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26							
Afzalpur 06/2016	Zone-1(North-eastren Dry zone)	Flat Terrain	130479	667	215.9	54.0	-	-	-	272.1	415.8	343.9	283	499.3	390.1	122.7	165.9	144.3	533.5	554.4	0	1320.2	411	473	410
Aland 06/2016	Zone-2(North-eastren Trasiional zone)	Plain Terrain	173417	813	202.3	88.0	-	-	-	275.5	406.7	341.1	324	445.3	383.8	115	156.7	135.9	471.5	397.7	164.6	1033.8	436	590	496
Chincholi 06/2016		Partial Flat & Hilly	155854	1033	296.4	117.0	-	-	-	263	410	336.5	273	491.7	382.3	121.4	161.3	141.3	450	476.4	163.6	1090	458	643	447
Chittapur 06/2016	Zone-1(North-eastren Dry zone)	Plain Terrain	176447	840	217.4	109.0	-	-	-	279	421.4	350.2	305	528	416.4	118.2	168.1	143.2	478.7	657.4	181.7	1136.1	418	453	423
Kalaburagi 06/2016		Flat Terrain	173165	823	349.9	118.0	-	-	-	259.3	420.1	339.7	281.2	479.5	380.3	120	160.3	140.1	519.9	547.6	178.1	1245.6	392	525	415
Jewargi 06/2016		Flat Terrain	182313	853	144.4	75.0	-	-	-	261.6	396.1	328.9	292.4	470.3	381.4	118.4	163.4	140.9	512.3	310.4	142.9	965.6	419	425	422
Sedam 06/2016 (ORG)		Flat Terrain	102445	896	284.2	82.0	-	-	-	0	0	0	0	0	0	0	0	0	0	0	0	0	428	484	456
Total			1094120	5925	1710.5	643	-	-	-	1610.5	2470.1	2040.3	1758.6	2914.1	2334.3	715.7	975.7	845.7	2965.9	2943.9	830.9	6791.3	-	-	-

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:  
 1.4 Agro Ecology, Climate, Hydrology and Topography  
 Name of the State: Karnataka  
 Name of the District: Kalaburgi  
 Name of the Block: HM Station Afzalpur

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.  
 MSL- 410.0 M. Min. 411.0 M. Max. 473.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation				
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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								11	12
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
Jan-13	Northeastern Dry Zone	Flat Terrain	130479	667 (Jan-Dec)	0.0	00	-	-	-	-	-	-	20.07	34.78	27.43	-	-	-	0.0	144.80	0.0	144.80	411	473	410		
Feb-13					5.60	01	-	-	-	-	19.07	37.71	28.39	-	-	-	-	-	-	-	0.0	152.9	0.0	152.9			
Mar-13					0.0	00	-	-	-	-	21.42	33.42	27.42	-	-	-	-	-	-	-	0.0	249.9	0.0	249.9			
Apr-13					25.60	06	-	-	-	-	19.64	39.92	29.78	-	-	-	-	-	-	-	304.3	0.0	0.0	304.3			
May-13					21.60	09	-	-	-	-	21.35	35.78	28.56	-	-	-	-	-	-	-	215.6	0.0	0.0	215.6			
June-13					98.87	24	-	-	-	-	19.64	36.92	28.28	-	-	-	-	-	-	-	0.0	0.0	178.1	178.1			
July-13					181.75	54	-	-	-	-	24.00	38.07	31.04	-	-	-	-	-	-	-	0.0	0.0	107.1	107.1			
Aug-13					74.70	23	-	-	-	-	23.42	37.71	30.56	-	-	-	-	-	-	-	0.0	0.0	148.4	148.4			
Sep-13					237.70	52	-	-	-	-	24.42	39.28	31.85	-	-	-	-	-	-	-	0.0	0.0	106.2	106.2			
Oct-13					114.10	23	-	-	-	-	25.16	39.66	32.41	-	-	-	-	-	-	-	123.30	0.0	0.0	123.30			
Nov-13					1.80	00	-	-	-	-	24.50	40.64	32.55	-	-	-	-	-	-	-	121.10	0.0	0.0	121.10			
Dec-13					0.0	00	-	-	-	-	27.14	41.21	34.17	-	-	-	-	-	-	-	122.60	0.0	0.0	122.60			

NB: Block wise / Sub District wise Data may be used if available.



Chapter I : General Information of the District:  
 1.4 Agro Ecology, Climate, Hydrology and Topography  
 Name of the State: Karnataka  
 Name of the District: Kalaburgi  
 Name of the Block: HM Station Afzalpur

Source: IMD, Regional ICAR Centers (S), SAUs, KVKS etc.  
 MSL- 410.0 M. Min. 411.0 M. Max. 473.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation			
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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								
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26											
1	Northeastern Dry Zone	Flat Terrain	130479	667 (Jan-Dec)	0.0	00	-	-	-	-	-	-	-	-	-	-	-	-	-	0.0	132.7	0.0	132.7	411	473	410
Jan-14					13.70	04	-	-	-	16.35	30.85	23.60	18.07	31.85	24.96	-	-	-	0.0	154.2	0.0	154.2				
Feb-14					27.8	11	-	-	-	17.28	33.00	25.14	18.92	31.57	25.24	-	-	-	0.0	175.4	0.0	175.4				
Mar-14					30.32	09	-	-	-	17.14	38.57	27.85	18.14	31.64	24.89	-	-	-	244.9	0.0	0.0	244.9				
April-14					102.05	26	-	-	-	21.50	33.14	27.32	21.50	33.14	27.32	-	-	-	223.5	0.0	0.0	223.5				
May-14					65.75	13	-	-	-	19.92	31.20	25.58	19.92	31.20	25.58	-	-	-	0.0	0.0	220.8	220.8				
June-14					126.35	39	-	-	-	21.51	32.78	27.17	21.51	32.78	27.17	-	-	-	0.0	0.0	127.0	127.0				
July-14					271.70	53	-	-	-	23.21	37.00	30.10	23.21	37.00	30.10	-	-	-	0.0	0.0	137.3	137.3				
Aug-14					92.60	33	-	-	-	23.35	38.57	30.96	23.35	38.57	30.96	-	-	-	0.0	0.0	108.7	108.7				
Sep-14					38.40	12	-	-	-	24.50	39.60	32.08	24.50	39.60	32.08	-	-	-	143.2	0.0	0.0	143.2				
Oct-14					35.32	11	-	-	-	25.50	34.28	27.14	25.50	34.28	27.14	-	-	-	104.8	0.0	0.0	104.8				
Nov-14					7.0	03	-	-	-	25.57	37.42	31.50	25.57	37.42	31.50	-	-	-	108.2	0.0	0.0	108.2				
Dec-14										24.14	36.21	30.17	24.14	36.21	30.17	-	-	-								

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:  
 1.4 Agro Ecology, Climate, Hydrology and Topography  
 Name of the State: Karnataka  
 Name of the District: Kalaburgi  
 Name of the Block: HM Station Afzalpur

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.  
 MSL- 410.0 M. Min. 411.0 M. Max. 473.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation					
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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								11	12	13
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-15	Northeastern Dry Zone	Flat Terrain	130479	667 (Jan-Dec)	3.4	01	-	-	-	-	-	-	18.00	30.00	24.00	-	-	-	0.0	110.60	0.0	110.60	411	473	410			
Feb-15					0.0	00	-	-	-	-	-	-	-	-	-	16.57	32.35	24.46	-	-	-	0.0	157.2	0.0	157.2			
Mar-15					17.75	09	-	-	-	-	-	-	-	-	-	17.30	32.78	25.04	-	-	-	0.0	209.9	0.0	209.9			
Apr-15					86.32	12	-	-	-	-	-	-	-	-	-	16.20	35.92	26.06	-	-	-	208.7	0.0	0.0	208.7			
May-15					35.87	11	-	-	-	-	-	-	-	-	-	18.28	35.42	26.85	-	-	-	297.1	0.0	0.0	297.1			
June-15					27.90	12	-	-	-	-	-	-	-	-	-	20.57	34.64	27.60	-	-	-	0.0	0.0	232.3	232.3			
July-15					25.58	06	-	-	-	-	-	-	-	-	-	23.00	37.21	30.10	-	-	-	0.0	0.0	227.4	227.4			
Aug-15					72.75	18	-	-	-	-	-	-	-	-	-	24.28	39.00	31.64	-	-	-	0.0	0.0	176.5	176.5			
Sep-15					124.30	27	-	-	-	-	-	-	-	-	-	24.50	38.65	31.58	-	-	-	0.0	0.0	156.5	156.5			
Oct-15					31.53	03	-	-	-	-	-	-	-	-	-	23.21	39.42	31.33	-	-	-	165.60	0.0	0.0	165.60			
Nov-15					5.15	03	-	-	-	-	-	-	-	-	-	23.07	35.71	29.39	-	-	-	147.90	0.0	0.0	147.90			
Dec-15					0.0	00	-	-	-	-	-	-	-	-	-	24.75	39.57	32.16	-	-	-	146.20	0.0	0.0	146.20			

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Afzalpur

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 410.0 M. Min. 411.0 M. Max. 473.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Jan-16	Northeastern Dry Zone	Flat Terrain	130479	667 (Jan-Dec)	0.0	00	-	-	-	-	-	-	15.00	33.07	24.03	-	-	-	0.0	145.50	0.0	145.50	411	473	410
										-	-	-	14.50	31.35	22.92	-	-	-	-	-	-				
										-	-	-	17.71	30.90	24.30	-	-	-	-	-	-				
										-	-	-	17.50	32.20	24.85	-	-	-	-	-	-				
										-	-	-	16.16	35.16	25.66	-	-	-	-	-	-				
										-	-	-	17.50	36.35	26.92	-	-	-	-	-	-				
										-	-	-	20.92	35.35	28.13	-	-	-	-	-	-				
										-	-	-	20.71	35.50	27.83	-	-	-	-	-	-				
										-	-	-	23.64	38.35	30.09	-	-	-	-	-	-				
										-	-	-	23.00	36.14	29.57	-	-	-	-	-	-				
										-	-	-	23.50	38.92	31.21	-	-	-	-	-	-				
										Feb-16					0.0	00	-	-	-	-	-	-			
-	-	-	25.00	36.07	30.70	-	-	-	-											-	-				
-	-	-	25.33	40.50	32.91	-	-	-	-											-	-				
26.57	41.35	33.96	-	-	-	-	-	-	-											-	-				
26.78	41.85	34.31	-	-	-	-	-	-	-											-	-				
28.71	43.14	35.92	-	-	-	-	-	-	-											-	-				
Mar-16					4.87	03	-	-	-	27.21	43.28	35.24	-	-	-	-	-	-	0.0	221.6	0.0	221.6			
										28.25	43.25	35.75	-	-	-	-	-	-	-	-					
										26.85	42.07	34.46	-	-	-	-	-	-	-	-					
										26.85	40.28	33.56	-	-	-	-	-	-	-	-					
										26.21	40.64	33.42	-	-	-	-	-	-	-	-					
										27.00	40.00	33.50	-	-	-	-	-	-	-	-					
April-16					21.50	06	-	-	-	27.67	43.28	35.24	-	-	-	-	-	-	276.7	0.0	0.0	276.7			
										28.25	43.25	35.75	-	-	-	-	-	-	-	-					
										26.85	42.07	34.46	-	-	-	-	-	-	-	-					
										26.85	40.28	33.56	-	-	-	-	-	-	-	-					
										26.21	40.64	33.42	-	-	-	-	-	-	-	-					
										27.00	40.00	33.50	-	-	-	-	-	-	-	-					
May-16					27.00	12	-	-	-	27.67	43.28	35.24	-	-	-	-	-	-	256.8	0.0	0.0	256.8			
										28.25	43.25	35.75	-	-	-	-	-	-	-	-					
										26.85	42.07	34.46	-	-	-	-	-	-	-	-					
										26.85	40.28	33.56	-	-	-	-	-	-	-	-					
										26.21	40.64	33.42	-	-	-	-	-	-	-	-					
										27.00	40.00	33.50	-	-	-	-	-	-	-	-					
June-16					162.52	33	-	-	-	27.67	43.28	35.24	-	-	-	-	-	-	0.0	0.0	0.0	232.3			
										28.25	43.25	35.75	-	-	-	-	-	-	-	-					
										26.85	42.07	34.46	-	-	-	-	-	-	-	-					
										26.85	40.28	33.56	-	-	-	-	-	-	-	-					
										26.21	40.64	33.42	-	-	-	-	-	-	-	-					
										27.00	40.00	33.50	-	-	-	-	-	-	-	-					

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Aland

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 496.0M. Min. 436.0 M. Max. 590.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season				
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-13	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	0.0	00	-	-	-	-	-	-	17.14	26.85	21.99	-	-	-	0.0	95.90	0.0	95.90	436	590	496
Feb-13					17.50	01	-	-	-	-	-	-	15.28	30.57	22.92	-	-	-	0.0	130.3	0.0	130.3			
Mar-13					0.0	00	-	-	-	-	-	-	13.28	32.57	22.92	-	-	-	0.0	200.5	0.0	200.5			
Apr-13					19.78	21	-	-	-	-	-	-	17.14	31.14	24.64	-	-	-	205.9	0.0	0.0	205.9			
May-13					15.50	09	-	-	-	-	-	-	18.33	32.33	25.33	-	-	-	231.6	0.0	0.0	231.6			
June-13					71.00	48	-	-	-	-	-	-	18.95	33.57	25.95	-	-	-	0.0	0.0	168.5	168.5			
July-13					176.55	100	-	-	-	-	-	-	20.25	32.85	26.56	-	-	-	0.0	0.0	120.2	120.2			
Aug-13					59.97	28	-	-	-	-	-	-	20.00	34.00	27.00	-	-	-	0.0	0.0	99.4	99.4			
Sep-13					290.20	88	-	-	-	-	-	-	22.28	33.85	28.06	-	-	-	0.0	0.0	90.5	90.5			
Oct-13					46.15	33	-	-	-	-	-	-	20.42	35.28	27.85	-	-	-	88.7	0.0	0.0	88.7			
Nov-13					6.87	09	-	-	-	-	-	-	20.00	36.42	28.21	-	-	-	91.4	0.0	0.0	91.4			
Dec-13					1.20	02	-	-	-	-	-	-	22.42	38.07	30.24	-	-	-	86.1	0.0	0.0	86.1			

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Aland

Source: IMD, Regional ICAR Centers (S), SAUs, KVVs etc.  
MSL- 496.0M. Min. 436.0 M. Max. 590.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation					
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	20	21	22	23	24	25	26						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-14	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	0.0	00	-	-	-	-	-	-	-	31.71	31.71	-	-	-	0.0	90.10	0.0	90.10	436	590	496			
Feb-14					11.81	06	-	-	-	-	-	-	-	-	-	-	32.00	32.00	-	-	-	0.0	90.30	0.0	90.30			
Mar-14					42.35	25	-	-	-	-	-	-	-	-	-	-	32.71	32.71	-	-	-	0.0	136.5	0.0	136.5			
Apr-14					45.37	24	-	-	-	-	-	-	-	-	-	-	32.14	32.14	-	-	-	198.6	0.0	0.0	198.6			
May-14					73.55	37	-	-	-	-	-	-	-	-	-	-	33.33	33.33	-	-	-	193.3	0.0	0.0	193.3			
June-14					17.72	18	-	-	-	-	-	-	-	-	-	-	33.57	33.57	-	-	-	0.0	0.0	171.4	171.4			
July-14					111.92	48	-	-	-	-	-	-	-	-	-	-	33.42	33.42	-	-	-	0.0	0.0	138.0	138.0			
Aug-14					247.42	83	-	-	-	-	-	-	-	-	-	-	33.71	33.71	-	-	-	0.0	0.0	129.4	129.4			
Sep-14					87.58	52	-	-	-	-	-	-	-	-	-	-	32.71	32.71	-	-	-	0.0	0.0	107.3	107.3			
Oct-14					53.07	26	-	-	-	-	-	-	-	-	-	-	33.00	33.00	-	-	-	120.0	0.0	0.0	120.0			
Nov-14					23.61	15	-	-	-	-	-	-	-	-	-	-	35.71	35.71	-	-	-	88.5	0.0	0.0	88.5			
Dec-14					10.07	07	-	-	-	-	-	-	-	-	-	-	43.14	43.14	-	-	-	78.8	0.0	0.0	78.8			

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Aland

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 496.0M. Min. 436.0 M. Max. 590.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation					
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	20	21	22	23	24	25	26						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-15	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	4.68	05	-	-	-	-	-	-	19.85	29.71	24.78	-	-	-	0.0	75.40	0.0	75.40	436	590	496			
Feb-15					0.00	00	-	-	-	-	-	-	-	-	-	17.28	28.57	22.92	-	-	-	0.0	81.90	0.0	81.90			
Mar-15					23.90	14	-	-	-	-	-	-	-	-	-	19.00	30.42	24.71	-	-	-	0.0	102.3	0.0	102.3			
Apr-15					60.60	21	-	-	-	-	-	-	-	-	-	20.28	31.42	25.85	-	-	-	134.3	0.0	0.0	134.3			
May-15					15.90	19	-	-	-	-	-	-	-	-	-	17.67	28.67	23.17	-	-	-	198.0	0.0	0.0	198.0			
June-15					37.68	33	-	-	-	-	-	-	-	-	-	20.28	31.14	25.71	-	-	-	0.0	0.0	156.9	156.9			
July-15					16.88	12	-	-	-	-	-	-	-	-	-	20.71	32.00	26.35	-	-	-	0.0	0.0	158.9	158.9			
Aug-15					89.61	47	-	-	-	-	-	-	-	-	-	21.14	31.71	26.42	-	-	-	0.0	0.0	120.4	120.4			
Sep-15					66.50	36	-	-	-	-	-	-	-	-	-	22.30	30.57	26.43	-	-	-	0.0	0.0	130.9	130.9			
Oct-15					41.50	23	-	-	-	-	-	-	-	-	-	22.00	31.28	26.64	-	-	-	139.9	0.0	0.0	139.9			
Nov-15					1.37	02	-	-	-	-	-	-	-	-	-	23.85	32.50	28.17	-	-	-	140.0	0.0	0.0	140.0			
Dec-15					3.00	01	-	-	-	-	-	-	-	-	-	25.40	38.90	32.15	-	-	-	106.2	0.0	0.0	106.2			

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Aland

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 496.0M. Min. 436.0 M. Max. 590.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season				
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-16	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	0.0	00	-	-	-	-	-	-	22.71	31.14	26.92	-	-	-	0.0	93.50	0.0	93.50	436	590	496
										-	-	-	22.57	30.85	26.71	-	-	-							
										-	-	-	19.00	28.57	23.78	-	-	-							
										-	-	-	20.57	29.42	24.99	-	-	-							
										-	-	-	23.66	31.66	27.66	-	-	-							
										-	-	-	22.57	30.57	26.57	-	-	-							
										-	-	-	22.71	30.85	26.78	-	-	-							
										-	-	-	24.71	32.42	28.56	-	-	-							
										-	-	-	25.57	35.14	30.35	-	-	-							
										-	-	-	23.85	26.42	25.13	-	-	-							
										-	-	-	26.00	37.42	31.71	-	-	-							
										-	-	-	22.14	33.57	27.02	-	-	-							
-	-	-	21.28	29.57	25.42	-	-	-																	
-	-	-	26.66	37.66	32.16	-	-	-																	
Feb-16	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	1.47	01	-	-	-	27.28	41.42	34.35	-	-	-	-	-	-	0.0	130.5	0.0	130.5	436	590	496
										27.57	42.14	34.85	-	-	-	-	-								
										30.00	43.85	36.92	-	-	-	-	-								
										28.71	42.28	35.49	-	-	-	-	-								
										27.00	37.50	32.25	-	-	-	-	-								
										27.28	40.42	33.85	-	-	-	-	-								
Mar-16	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	17.68	11	-	-	-	27.85	39.42	33.63	-	-	-	-	-	-	0.0	173.7	0.0	173.7	436	590	496
										25.85	39.71	32.75	-	-	-	-	-								
										27.00	40.00	33.50	-	-	-	-	-								
										27.00	40.00	33.50	-	-	-	-	-								
										-	-	-	-	-	-	23.57	33.71	28.64							
										-	-	-	-	-	-	23.85	29.57	26.71							
April-16	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	11.40	09	-	-	-	-	-	-	-	-	-	-	-	-	240.8	0.0	0.0	240.8	436	590	496
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
May-16	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	28.40	21	-	-	-	-	-	-	-	-	-	-	-	-	230.7	0.0	0.0	230.7	436	590	496
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
June-16	Northeastern Transitional Zone	Plan Terrain	173417	813 (Jan-Dec)	143.37	46	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	164.6	164.6	436	590	496
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Chincholi

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 447.40 M. Min. 458.0 M. Max. 643.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation													
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean											
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season															
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26														
Jan-13	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	1.8	0.0	-	-	-	18.43	32.0	25.21	-	-	-	0.0	162.2	0.0	162.2	458	643	447														
										-	-	-	14.0	30.57	22.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
										-	-	-	12.14	31.86	22.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
										-	-	-	16.29	30.29	23.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				
										-	-	-	17.33	30.0	23.66	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
										-	-	-	16.28	30.85	23.26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
										-	-	-	19.0	31.85	25.42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
										-	-	-	12.57	27.14	19.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
										-	-	-	18.0	33.71	25.85	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
										-	-	-	16.14	35.47	25.80	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
										-	-	-	20.43	35.57	28.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
										-	-	-	19.86	35.43	27.64	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	21.57	37.43	29.50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
-	-	-	24.33	38.33	31.33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
April-13					29.31	18.0	-	-	-	23.0	38.57	30.8	-	-	-	210.5	0.0	0.0	210.5	-	-	-														
										24.0	39.14	31.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
										18.28	33.0	25.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
										23.85	37.14	30.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-								
May-13					16.45	10.0	-	-	-	24.0	40.5	32.3	-	-	-	221.7	0.0	0.0	221.7	-	-	-														
										25.85	40.71	33.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
										28.0	41.14	34.6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
										27.0	39.28	33.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-									
June-13					148.66	53.0	-	-	-	28.0	41.0	34.5	-	-	-	0.0	0.0	159.5	159.5	-	-	-														
										24.33	36.66	30.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-										
										-	-	-	-	-	-	23.42	35.14	29.28	-	-	-	-	-	-	-	-										
										-	-	-	-	-	-	23.57	31.57	27.57	-	-	-	-	-	-	-	-										
July-13					287.6	98.0	-	-	-	-	-	-	-	-	-	0.0	0.0	128.3	128.3	-	-	-														
										-	-	-	-	-	-	26.14	30.28	28.21	-	-	-	-	-	-	-											
										-	-	-	-	-	-	23.42	31.42	26.42	-	-	-	-	-	-	-	-										
										-	-	-	-	-	-	23.5	33.0	28.25	-	-	-	-	-	-	-	-										
Aug-13					22.98	42.0	-	-	-	-	-	-	-	-	-	0.0	0.0	174.4	174.4	-	-	-														
										-	-	-	-	-	-	23.0	30.85	26.92	-	-	-	-	-	-												
										-	-	-	-	-	-	22.28	27.85	25.06	-	-	-	-	-	-	-											
										-	-	-	-	-	-	22.14	27.42	24.78	-	-	-	-	-	-	-											
Sep-13					256.76	64.0	-	-	-	-	-	-	-	-	-	0.0	0.0	152.7	152.7	-	-	-														
										-	-	-	-	-	-	22.0	27.14	24.57	-	-	-	-	-	-												
										-	-	-	-	-	-	22.0	49.0	35.50	-	-	-	-	-	-	-											
										-	-	-	-	-	-	22.28	26.85	24.56	-	-	-	-	-	-	-											
Oct-13					96.95	44.0	-	-	-	-	-	-	-	-	-	0.0	0.0	160.0	160.0	-	-	-														
										-	-	-	-	-	-	22.57	28.71	25.64	-	-	-	-	-	-												
										-	-	-	-	-	-	22.47	28.0	25.23	-	-	-	-	-	-	-											
										-	-	-	-	-	-	22.28	24.28	23.28	-	-	-	-	-	-	-											
Nov-13					7.4	6.0	-	-	-	-	-	-	-	-	-	0.0	0.0	127.4	127.4	-	-	-														
										-	-	-	-	-	-	23.0	30.33	26.66	-	-	-	-	-	-												
										-	-	-	-	-	-	22.57	30.42	26.49	-	-	-	-	-	-	-											
										-	-	-	-	-	-	25.6	30.0	27.78	-	-	-	-	-	-	-											
Dec-13					1.0	0.0	-	-	-	-	-	-	-	-	-	0.0	0.0	120.4	120.4	-	-	-														
										-	-	-	-	-	-	22.42	29.14	25.78	-	-	-	-	-	-												
										-	-	-	-	-	-	21.71	29.14	25.42	-	-	-	-	-	-												
										-	-	-	-	-	-	21.5	30.5	26.00	-	-	-	-	-	-												

NB: Block wise / Sub District wise Data may be used if available.



Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Chincholi

Source: IMD, Regional ICAR Centers (S), SAUs, KVVs etc.

MSL- 447.40 M. Min. 458.0 M. Max. 643.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season				
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	0.0	0.0	-	-	-	-	-	-	13.40	30.0	21.70	-	-	-	0.0	142.70	0.0	142.70	458	643	447
										-	-	-	14.85	30.28	22.57	-	-	-							
										-	-	-	15.85	29.57	22.71	-	-	-							
										-	-	-	20.5	29.10	24.80	-	-	-							
										-	-	-	14.30	29.30	21.80	-	-	-							
										-	-	-	15.42	32.71	24.07	-	-	-							
										-	-	-	16.28	33.14	24.71	-	-	-							
										-	-	-	18.14	30.65	24.40	-	-	-							
										-	-	-	18.65	32.57	25.61	-	-	-							
										-	-	-	19.42	30.00	24.71	-	-	-							
										-	-	-	19.71	31.70	25.71	-	-	-							
										-	-	-	21.14	35.57	28.36	-	-	-							
-	-	-	22.42	38.71	30.57	-	-	-																	
-	-	-	24.33	39.00	31.67	-	-	-																	
Feb-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	5.46	3.0	-	-	-	21.71	39.00	30.36	-	-	-	-	-	-	0.0	128.0	0.0	128.0	458	643	447
										22.57	38.71	30.64	-	-	-	-	-								
										22.28	37.00	29.64	-	-	-	-	-								
										24.57	40.42	32.50	-	-	-	-	-								
										23.50	41.00	32.25	-	-	-	-	-								
										25.00	39.42	32.21	-	-	-	-	-								
Mar-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	50.01	31.0	-	-	-	22.57	36.85	29.71	-	-	-	-	-	-	0.0	176.50	0.0	176.50	458	643	447
										24.00	39.42	31.71	-	-	-	-	-								
										25.57	41.00	33.29	-	-	-	-	-								
										25.33	40.66	33.00	-	-	-	-	-								
										-	-	-	-	-	-	25.42	39.85	32.64							
										-	-	-	-	-	-	26.57	38.85	32.71							
April-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	27.60	15.0	-	-	-	-	-	-	-	-	-	-	-	-	214.10	0.0	0.0	214.10	458	643	447
										-	-	-	-	-	-	24.85	36.57	30.71							
										-	-	-	-	-	-	25.00	37.71	31.36							
										-	-	-	-	-	-	26.50	37.00	31.75							
										-	-	-	-	-	-	25.57	37.28	31.43							
										-	-	-	-	-	-	23.14	31.85	27.50							
May-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	50.73	28.0	-	-	-	-	-	-	-	-	-	-	-	-	205.70	0.0	0.0	205.70	458	643	447
										-	-	-	-	-	-	23.71	31.57	27.64							
										-	-	-	-	-	-	23.14	31.28	27.21							
										-	-	-	-	-	-	22.00	28.00	25.00							
										-	-	-	-	-	-	24.00	33.00	28.50							
										-	-	-	-	-	-	22.85	33.57	28.21							
June-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	43.60	24.0	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	193.0	193.0	458	643	447
										-	-	-	-	-	-	23.85	35.14	29.50							
										-	-	-	-	-	-	23.14	32.57	27.86							
										-	-	-	-	-	-	23.3	28.00	25.67							
										-	-	-	-	-	-	22.57	29.14	25.86							
										-	-	-	-	-	-	23.00	30.85	26.93							
July-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	109.95	59.0	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	159.50	159.50	458	643	447
										-	-	-	-	-	-	23.14	31.28	27.21							
										-	-	-	-	-	-	22.00	28.00	25.00							
										-	-	-	-	-	-	24.00	33.00	28.50							
										-	-	-	-	-	-	22.85	33.57	28.21							
										-	-	-	-	-	-	23.85	35.14	29.50							
Aug-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	272.61	68.0	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	160.80	160.80	458	643	447
										-	-	-	-	-	-	23.14	32.57	27.86							
										-	-	-	-	-	-	23.3	28.00	25.67							
										-	-	-	-	-	-	22.57	29.14	25.86							
										-	-	-	-	-	-	23.00	30.85	26.93							
										-	-	-	-	-	-	23.14	30.57	26.86							
Sep-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	133.18	41.0	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	154.10	154.10	458	643	447
										-	-	-	-	-	-	23.14	27.71	25.43							
										-	-	-	-	-	-	22.50	32.00	27.25							
										-	-	-	-	-	-	22.42	34.57	28.50							
										-	-	-	-	-	-	23.71	33.0	28.36							
										-	-	-	-	-	-	22.85	34.14	28.50							
Oct-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	25.16	14.0	-	-	-	-	-	-	-	-	-	-	-	-	0.0	147.20	0.0	147.20	458	643	447
										-	-	-	-	-	-	19.00	30.85	24.93							
										-	-	-	-	-	-	14.66	31.66	23.16							
										-	-	-	-	-	-	15.57	32.1	23.86							
										-	-	-	-	-	-	20.42	31.57	26.00							
										-	-	-	-	-	-	19.14	31.71	25.43							
Nov-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	33.08	10.0	-	-	-	-	-	-	-	-	-	-	-	-	0.0	137.90	0.0	137.90	458	643	447
										-	-	-	-	-	-	14.85	32.14	23.50							
										-	-	-	-	-	-	13.50	32.00	22.75							
										-	-	-	-	-	-	12.57	31.71	22.14							
										-	-	-	-	-	-	17.57	30.42	24.00							
										-	-	-	-	-	-	14.00	29.14	21.57							
Dec-14	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	3.63	3.0	-	-	-	-	-	-	-	-	-	-	-	-	0.0	134.60	0.0	134.60	458	643	447
										-	-	-	-	-	-	11.42	29.57	20.50							
										-	-	-	-	-	-	15.33	31.00	23.17							

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Chincholi

Source: IMD, Regional ICAR Centers (S), SAUs, KVVs etc.

MSL- 447.40 M. Min. 458.0 M. Max. 643.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation					
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	20	21	22	23	24	25	26						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-15	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	6.11	6.0	-	-	-	-	-	-	17.85	29.4	23.64	-	-	-	0.0	123.0	0.0	123.0	458	643	447			
Feb-15					5.38	5.0	-	-	-	-	-	-	-	-	-	12.71	27.14	19.93	-	-	-	0.0	149.7	0.0	149.7			
Mar-15					58.83	28.0	-	-	-	-	-	-	-	-	-	11.00	30.85	20.93	-	-	-	0.0	182.10	0.0	182.10			
Apr-15					108.51	35.0	-	-	-	-	-	-	-	-	-	17.14	30.57	23.86	-	-	-	191.20	0.0	0.0	191.20			
May-15					2.66	2.0	-	-	-	-	-	-	-	-	-	15.33	31.50	23.42	-	-	-	239.50	0.0	0.0	239.50			
June-15					129.63	43.0	-	-	-	-	-	-	-	-	-	14.00	31.85	22.93	-	-	-	0.0	0.0	178.1	178.1			
July-15					95.38	16.0	-	-	-	-	-	-	-	-	-	15.00	33.00	24.00	-	-	-	0.0	0.0	176.10	176.10			
Aug-15					155.3	61.0	-	-	-	-	-	-	-	-	-	16.00	35.14	25.57	-	-	-	0.0	0.0	163.50	163.50			
Sep-15					171.35	56.0	-	-	-	-	-	-	-	-	-	15.57	35.00	25.29	-	-	-	0.0	0.0	153.60	153.60			
Oct-15					30.25	10.0	-	-	-	-	-	-	-	-	-	19.85	31.42	25.64	-	-	-	183.0	0.0	0.0	183.0			
Nov-15					0.0	0.0	-	-	-	-	-	-	-	-	-	21.28	37.71	29.50	-	-	-	159.10	0.0	0.0	159.10			
Dec-15					0.43	0.0	-	-	-	-	-	-	-	-	-	22.33	36.66	29.50	-	-	-	128.0	0.0	0.0	128.0			

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Chincholi

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 447.40 M. Min. 458.0 M. Max. 643.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season				
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-16	Northeastern Transitional Zone	Partial Flat Partial Hilly	155854	1033 (Jan-Dec)	0.0	0.0	-	-	-	-	-	-	13.00	32.57	22.79	-	-	-	0.0	117.9	0.0	117.9	458	643	447
										-	-	-	12.40	31.57	21.99	-	-	-							
										-	-	-	16.71	30.28	23.50	-	-	-							
										-	-	-	17.71	31.00	24.36	-	-	-							
										-	-	-	14.66	31.66	23.16	-	-	-							
										-	-	-	16.71	35.28	26.00	-	-	-							
										-	-	-	21.28	34.71	28.00	-	-	-							
										-	-	-	19.42	35.00	27.21	-	-	-							
										-	-	-	22.57	37.57	30.07	-	-	-							
										-	-	-	23.57	35.28	29.43	-	-	-							
										-	-	-	23.42	37.85	30.64	-	-	-							
										-	-	-	22.85	39.14	31.00	-	-	-							
-	-	-	24.00	40.42	32.21	-	-	-																	
-	-	-	24.66	39.33	32.00	-	-	-																	
April-16					4.86	8.0	-	-	-	25.71	40.57	33.14	-	-	-	-	-	235.90	0.0	0.0	235.90				
										26.42	41.57	34.00	-	-	-	-	-								
										28.42	42.42	35.42	-	-	-	-	-								
										27.14	43.14	35.14	-	-	-	-	-								
										25.50	43.00	34.25	-	-	-	-	-								
										25.00	40.42	32.71	-	-	-	-	-								
May-16					56.58	26.0	-	-	-	23.42	38.85	31.14	-	-	-	-	-	214.10	0.0	0.0	214.10				
										26.42	39.57	33.00	-	-	-	-	-								
										27.00	40.85	33.93	-	-	-	-	-								
										28.00	39.60	33.80	-	-	-	-	-								
June-16					221.87	77.0	-	-	-	-	-	-	-	-	-	25.14	36.00	30.57	0.0	0.0	163.6	163.6			
										-	-	-	-	-	-	23.85	30.85	27.35							
										-	-	-	-	-	-	24.42	32.28	28.35							
										-	-	-	-	-	-	24.00	32.14	28.07							

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Chittapur

Source: IMD, Regional ICAR Centers (S), SAUs, KVKS etc.

MSL- 423.0M. Min. 418.0 M. Max. 453.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation						
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	20	21	22	23	24	25	26							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26				
Jan-13	Northeastern Dry Zone	Plan Terrain	176447	840 (Jan-Dec)	0.0	00	-	-	-	Instrument is under repair	34.16	34.16	-	-	-	-	-	-	0.0	173.70	0.0	173.70	418	453	423				
Feb-13					4.60	06	-	-	-		32.58	32.58	-	-	-	-	-	-	-	-	-	0.0				164.7	0.0	164.7	
Mar-13					0.0	00	-	-	-		33.66	33.66	-	-	-	-	-	-	-	-	-	0.0				232.9	0.0	232.9	
Apr-13					17.77	14	-	-	-		32.50	32.50	-	-	-	-	-	-	-	-	-	-				0.0	231.0	0.0	231.0
May-13					39.68	25	-	-	-		32.71	32.71	-	-	-	-	-	-	-	-	-	-				0.0	246.2	0.0	246.2
June-13					87.81	45	-	-	-		32.71	32.71	-	-	-	-	-	-	-	-	-	-				0.0	0.0	187.0	187.0
July-13					181.31	73	-	-	-		33.78	33.78	-	-	-	-	-	-	-	-	-	-				0.0	0.0	156.6	156.6
Aug-13					94.80	46	-	-	-		33.57	33.57	-	-	-	-	-	-	-	-	-	-				0.0	0.0	162.8	162.8
Sep-13					267.14	83	-	-	-		36.21	36.21	-	-	-	-	-	-	-	-	-	-				0.0	0.0	161.9	161.9
Oct-13					83.17	40	-	-	-		15.66	36.66	26.16	-	-	-	-	-	-	-	-	-				0.0	173.1	0.0	173.1
Nov-13					2.22	01	-	-	-		14.66	35.58	26.62	-	-	-	-	-	-	-	-	-				0.0	161.3	0.0	161.3
Dec-13					0.0	00	-	-	-		14.50	38.75	26.62	-	-	-	-	-	-	-	-	-				0.0	162.4	0.0	162.4

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Chittapur

Source: IMD, Regional ICAR Centers (S), SAUs, KVVs etc.

MSL- 423.0M. Min. 418.0 M. Max. 453.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation			
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean	
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season					
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26				
Jan-14	Northeastern Dry Zone	Plan Terrain	176447	840 (Jan-Dec)	0.0	00	-	-	-	Instrument is under repair	27.91	27.91	-	-	-	-	-	-	-	0.0	167.40	0.0	167.40	418	453	423
											31.00	31.00	-	-	-	-	-	-								
											31.08	31.08	-	-	-	-	-	-								
											28.66	28.66	-	-	-	-	-	-								
											30.14	30.14	-	-	-	-	-	-								
											31.28	31.28	-	-	-	-	-	-								
											33.85	33.85	-	-	-	-	-	-								
											32.71	32.71	-	-	-	-	-	-								
											35.28	35.28	-	-	-	-	-	-								
											32.83	32.83	-	-	-	-	-	-								
											17.33	31.66	24.49	-	-	-	-	-								
											16.66	36.50	26.58	-	-	-	-	-								
22.50	38.5	30.50	-	-	-	-	-																			
24.71	40.21	32.46	-	-	-	-	-																			
24.50	41.00	32.8	-	-	-	-	-																			
24.16	39.66	31.9	-	-	-	-	-																			
23.66	40.08	31.9	-	-	-	-	-																			
24.16	38.75	31.45	-	-	-	-	-																			
26.16	41.33	33.74	-	-	-	-	-																			
25.33	41.00	33.2	-	-	-	-	-																			
25.08	38.83	32.0	-	-	-	-	-																			
25.25	41.33	33.3	-	-	-	-	-																			
25.41	41.66	33.5	-	-	-	-	-																			
26.00	41.71	33.9	-	-	-	-	-																			
-	-	-	-	-	-	26.50	39.00	32.75	-	-	-	-	-	-	-											
-	-	-	-	-	-	26.00	39.16	32.58	-	-	-	-	-	-	-											
-	-	-	-	-	-	25.66	39.50	32.58	-	-	-	-	-	-	-											
-	-	-	-	-	-	24.16	37.66	30.91	-	-	-	-	-	-	-											
-	-	-	-	-	-	25.66	38.41	32.03	-	-	-	-	-	-	-											
-	-	-	-	-	-	25.66	39.75	32.70	-	-	-	-	-	-	-											
-	-	-	-	-	-	24.00	31.75	27.87	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.33	33.66	28.49	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.66	32.66	28.16	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.21	33.00	28.10	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.75	34.00	28.87	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.00	34.66	28.83	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.66	35.16	29.41	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.33	35.00	29.16	-	-	-	-	-	-	-											
-	-	-	-	-	-	22.57	29.50	26.03	-	-	-	-	-	-	-											
-	-	-	-	-	-	22.83	31.16	26.99	-	-	-	-	-	-	-											
-	-	-	-	-	-	22.66	30.83	26.74	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.16	32.66	27.19	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.25	31.83	27.54	-	-	-	-	-	-	-											
-	-	-	-	-	-	23.00	32.25	27.62	-	-	-	-	-	-	-											
-	-	-	-	-	-	22.83	32.50	27.66	-	-	-	-	-	-	-											
-	-	-	-	-	-	21.16	33.00	27.08	-	-	-	-	-	-	-											
-	-	-	-	-	-	21.83	33.50	27.66	-	-	-	-	-	-	-											
-	-	-	-	-	-	20.50	33.33	26.91	-	-	-	-	-	-	-											
-	-	-	-	-	-	18.57	31.00	24.78	-	-	-	-	-	-	-											
-	-	-	-	-	-	16.50	32.50	24.50	-	-	-	-	-	-	-											
-	-	-	-	-	-	18.33	31.58	24.95	-	-	-	-	-	-	-											
-	-	-	-	-	-	20.50	31.00	25.75	-	-	-	-	-	-	-											
-	-	-	-	-	-	16.16	31.08	23.62	-	-	-	-	-	-	-											
-	-	-	-	-	-	14.60	31.16	22.88	-	-	-	-	-	-	-											
-	-	-	-	-	-	14.16	30.33	22.24	-	-	-	-	-	-	-											
-	-	-	-	-	-	16.16	31.00	23.58	-	-	-	-	-	-	-											
-	-	-	-	-	-	16.83	28.08	22.45	-	-	-	-	-	-	-											
-	-	-	-	-	-	13.66	28.83	21.24	-	-	-	-	-	-	-											
-	-	-	-	-	-	13.57	30.21	21.89	-	-	-	-	-	-	-											

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Chittapur

Source: IMD, Regional ICAR Centers (S), SAUs, KVKS etc.

MSL- 423.0M. Min. 418.0 M. Max. 453.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation			
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean	
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season					
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26				
Jan-15	Northeastern Dry Zone	Plan Terrain	176447	840 (Jan-Dec)	8.38	07	-	-	-	18.00	29.41	23.72	-	-	-	0.0	165.70	0.0	165.70	418	453	423				
										-	-	-	12.16	29.83	20.99	-	-	-					-	-	-	
										-	-	-	11.83	29.50	15.66	-	-	-					-	-	-	-
										-	-	-	17.83	30.50	24.16	-	-	-					-	-	-	-
										-	-	-	15.57	31.21	23.39	-	-	-					-	-	-	-
										-	-	-	15.42	31.78	23.60	-	-	-					-	-	-	-
										-	-	-	16.50	33.50	25.00	-	-	-					-	-	-	-
										-	-	-	17.28	35.78	26.53	-	-	-					-	-	-	-
										-	-	-	18.71	35.92	27.31	-	-	-					-	-	-	-
										-	-	-	22.83	38.41	30.62	-	-	-					-	-	-	-
										-	-	-	20.50	33.08	26.79	-	-	-					-	-	-	-
										Feb-15	Northeastern Dry Zone	Plan Terrain	176447	840 (Jan-Dec)	0.0	00	-	-					-	23.16	37.66	30.41
-	-	-	23.33	38.75	31.04	-	-	-	-										-	-						
-	-	-	23.71	38.71	31.21	-	-	-	-										-	-	-					
23.50	39.83	31.66	-	-	-	-	-	-	-										-	-	-					
23.66	38.83	31.24	-	-	-	-	-	-	-										-	-	-					
20.50	34.66	27.58	-	-	-	-	-	-	-										-	-	-					
25.50	39.33	32.41	-	-	-	-	-	-	-										-	-	-					
25.33	39.75	32.54	-	-	-	-	-	-	-										-	-	-					
26.00	42.00	34.00	-	-	-	-	-	-	-										-	-	-					
26.25	41.08	33.66	-	-	-	-	-	-	-										-	-	-					
25.66	38.33	31.99	-	-	-	-	-	-	-										-	-	-					
28.50	44.50	36.50	-	-	-	-	-	-	-										-	-	-					
28.14	42.57	35.35	-	-	-	-	-	-	-	-	-	-														
Mar-15	Northeastern Dry Zone	Plan Terrain	176447	840 (Jan-Dec)	28.72	18	-	-	-	25.16	41.46	33.31	-	-	-	0.0	224.2	0.0	224.2	418	453	423				
										-	-	-	24.83	38.75	31.79	-	-	-					-	-	-	
										-	-	-	23.50	33.33	29.41	-	-	-					-	-	-	-
										-	-	-	24.33	32.08	28.20	-	-	-					-	-	-	-
										-	-	-	25.00	35.33	30.16	-	-	-					-	-	-	-
										-	-	-	24.83	36.58	30.70	-	-	-					-	-	-	-
										-	-	-	24.75	36.66	30.70	-	-	-					-	-	-	-
										-	-	-	24.83	35.25	30.04	-	-	-					-	-	-	-
										-	-	-	24.25	33.83	29.04	-	-	-					-	-	-	-
										-	-	-	23.78	33.50	28.64	-	-	-					-	-	-	-
										-	-	-	24.00	35.08	29.54	-	-	-					-	-	-	-
										-	-	-	24.08	31.91	27.99	-	-	-					-	-	-	-
April-15	Northeastern Dry Zone	Plan Terrain	176447	840 (Jan-Dec)	8.52	36	-	-	-	24.25	32.66	28.45	-	-	-	202.9	0.0	0.0	202.9	418	453	423				
										-	-	-	24.50	33.16	28.83	-	-	-					-	-	-	
										-	-	-	24.14	30.71	27.42	-	-	-					-	-	-	-
										-	-	-	23.66	35.66	29.66	-	-	-					-	-	-	-
										-	-	-	22.83	33.41	28.12	-	-	-					-	-	-	-
										-	-	-	23.50	31.16	27.33	-	-	-					-	-	-	-
										-	-	-	24.00	34.66	29.33	-	-	-					-	-	-	-
										-	-	-	22.33	33.50	27.91	-	-	-					-	-	-	-
										-	-	-	23.33	33.83	28.58	-	-	-					-	-	-	-
										-	-	-	22.83	33.00	27.91	-	-	-					-	-	-	-
										-	-	-	21.50	34.83	28.16	-	-	-					-	-	-	-
										-	-	-	20.33	34.41	27.37	-	-	-					-	-	-	-
-	-	-	18.14	33.28	25.71	-	-	-	-	-	-	-														
May-15	Northeastern Dry Zone	Plan Terrain	176447	840 (Jan-Dec)	3.95	04	-	-	-	20.66	33.58	27.12	-	-	-	231.2	0.0	0.0	231.2	418	453	423				
										-	-	-	18.83	33.00	25.91	-	-	-					-	-	-	
										-	-	-	17.83	32.58	25.20	-	-	-					-	-	-	-
										-	-	-	20.16	31.58	25.87	-	-	-					-	-	-	-
										-	-	-	18.50	33.08	25.79	-	-	-					-	-	-	-
										-	-	-	18.50	32.16	25.33	-	-	-					-	-	-	-
										-	-	-	17.83	32.58	25.20	-	-	-					-	-	-	-
										-	-	-	19.16	34.91	27.03	-	-	-					-	-	-	-
										-	-	-	19.50	33.75	26.62	-	-	-					-	-	-	-
										-	-	-	14.28	31.71	22.99	-	-	-					-	-	-	-
										-	-	-	23.33	33.83	28.58	-	-	-					-	-	-	-
										-	-	-	22.83	33.00	27.91	-	-	-					-	-	-	-
-	-	-	21.50	34.83	28.16	-	-	-	-	-	-	-														
-	-	-	20.33	34.41	27.37	-	-	-	-	-	-	-														
-	-	-	18.14	33.28	25.71	-	-	-	-	-	-	-														
-	-	-	20.66	33.58	27.12	-	-	-	-	-	-	-														
-	-	-	18.83	33.00	25.91	-	-	-	-	-	-	-														
-	-	-	17.83	32.58	25.20	-	-	-	-	-	-	-														
-	-	-	20.16	31.58	25.87	-	-	-	-	-	-	-														
-	-	-	18.50	33.08	25.79	-	-	-	-	-	-	-														
-	-	-	18.50	32.16	25.33	-	-	-	-	-	-	-														
-	-	-	17.83	32.58	25.20	-	-	-	-	-	-	-														
-	-	-	19.16	34.91	27.03	-	-	-	-	-	-	-														
-	-	-	19.50	33.75	26.62	-	-	-	-	-	-	-														
-	-	-	14.28	31.71	22.99	-	-	-	-	-	-	-														

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Chittapur

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 423.0M. Min. 418.0 M. Max. 453.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	Min	Max	Mean	20	21	22	23	24	25	26
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Jan-16	Northeastern Dry Zone	Plan Terrain	176447	840 (Jan-Dec)	0.0	00	-	-	-	-	-	-	15.66	33.25	24.45	-	-	-	0.0	199.10	0.0	199.10	418	453	423
										-	-	-	15.33	31.75	23.54	-	-	-							
										-	-	-	17.00	31.83	24.41	-	-	-							
										-	-	-	17.83	31.58	24.70	-	-	-							
										-	-	-	17.78	34.07	25.92	-	-	-							
										-	-	-	23.00	42.41	32.70	-	-	-							
										-	-	-	26.16	42.50	34.33	-	-	-							
										-	-	-	23.33	43.08	33.20	-	-	-							
										-	-	-	23.87	38.75	31.31	-	-	-							
										-	-	-	24.00	36.50	30.25	-	-	-							
										-	-	-	24.66	39.16	31.91	-	-	-							
										Feb-16	0.0	00	-	-	-	-	-	-							
28.66	40.16	34.4	-	-	-	-	-																		
29.50	43.33	36.4	-	-	-	-	-																		
28.16	41.83	35.0	-	-	-	-	-																		
28.83	44.50	36.7	-	-	-	-	-																		
27.50	44.00	35.8	-	-	-	-	-																		
Mar-16	0.0	18	-	-	-	-	-	-	-	24.16	40.66	32.4	-	-	-	-	-	-	0.0	244.6	0.0	244.6	418	453	423
										28.66	42.66	35.7	-	-	-	-	-								
										27.00	41.66	34.3	-	-	-	-	-								
										28.71	42.14	35.4	-	-	-	-	-								
										-	-	-	-	-	-	24.00	35.58	29.79							
										-	-	-	-	-	-	23.75	34.58	29.16							
April-16	1.00	02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	238.5	0.0	0.0	238.5	418	453	423
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
May-16	37.51	18	-	-	-	-	-	-	-	24.83	35.16	29.99	-	-	-	-	-	-	240.2	0.0	0.0	240.2	418	453	423
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
June-16	178.93	71	-	-	-	-	-	-	-	22.00	31.66	26.83	-	-	-	-	-	-	0.0	0.0	181.7	0.0	418	453	423
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								
										-	-	-	-	-	-	-	-								

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: Kalaburagi (HM Station Mahagaon)

Source: IMD, Regional ICAR Centers (S), SAUs, KVVs etc.

MSL- 415.0 M. Min. 392.0 M. Max. 525.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation					
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	20	21	22	23	24	25	26						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-13	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	1.2	00	-	-	-	-	-	-	18.00	34.00	26.00	-	-	-	0.0	156.00	0.0	156.00	392	525	415			
Feb-13					27.00	18	-	-	-	-	-	-	-	-	-	15.16	33.33	24.24	-	-	-	0.0	153.7	0.0	153.7			
Mar-13					1.11	01	-	-	-	-	-	-	-	-	-	12.66	33.41	23.03	-	-	-	0.0	212.8	0.0	212.8			
Apr-13					15.62	09	-	-	-	-	-	-	-	-	-	20.00	38.00	29.00	-	-	-	298.9	0.0	0.0	298.9			
May-13					36.61	22	-	-	-	-	-	-	-	-	-	17.14	32.14	24.64	-	-	-	325.5	0.0	0.0	325.5			
June-13					107.90	56	-	-	-	-	-	-	-	-	-	17.36	32.21	24.78	-	-	-	0.0	0.0	187.1	187.1			
July-13					201.73	126	-	-	-	-	-	-	-	-	-	19.07	29.07	24.07	-	-	-	0.0	0.0	133.5	133.5			
Aug-13					63.20	41	-	-	-	-	-	-	-	-	-	17.50	32.78	25.14	-	-	-	0.0	0.0	169.0	169.0			
Sep-13					243.02	91	-	-	-	-	-	-	-	-	-	19.14	35.71	27.42	-	-	-	0.0	0.0	147.8	147.8			
Oct-13					56.56	40	-	-	-	-	-	-	-	-	-	16.66	36.16	26.41	-	-	-	168.70	0.0	0.0	168.70			
Nov-13					5.20	07	-	-	-	-	-	-	-	-	-	21.41	36.58	28.99	-	-	-	151.00	0.0	0.0	151.00			
Dec-13					0.0	00	-	-	-	-	-	-	-	-	-	21.75	37.41	29.58	-	-	-	161.00	0.0	0.0	161.00			

NB: Block wise / Sub District wise Data may be used if available.



Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: Kalaburagi (HM Station Mahagaon)

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 415.0 M. Min. 392.0 M. Max. 525.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation					
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	20	21	22	23	24	25	26						
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-14	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	0.0	00	-	-	-	-	-	-	11.16	30.91	21.03	-	-	-	0.0	144.80	0.0	144.80	392	525	415			
Feb-14					9.20	05	-	-	-	-	-	-	13.41	32.41	22.91	-	-	-	-	-	-	0.0	152.9	0.0	152.9			
Mar-14					3.45	27	-	-	-	-	-	-	14.41	32.83	23.62	-	-	-	-	-	-	0.0	249.9	0.0	249.9			
Apr-14					36.91	28	-	-	-	-	-	-	16.33	31.00	23.66	-	-	-	-	-	-	304.3	0.0	0.0	304.3			
May-14					76.56	42	-	-	-	-	-	-	14.07	31.00	22.53	-	-	-	-	-	-	215.6	0.0	0.0	215.6			
June-14					63.31	36	-	-	-	-	-	-	13.60	33.16	23.38	-	-	-	-	-	-	0.0	0.0	178.1	178.1			
July-14					112.50	63	-	-	-	-	-	-	16.66	32.83	24.74	-	-	-	-	-	-	0.0	0.0	107.1	107.1			
Aug-14					229.05	92	-	-	-	-	-	-	17.08	35.41	26.24	-	-	-	-	-	-	0.0	0.0	148.4	148.4			
Sep-14					101.31	51	-	-	-	-	-	-	18.91	37.66	28.28	-	-	-	-	-	-	0.0	0.0	106.2	106.2			
Oct-14					41.72	29	-	-	-	-	-	-	21.66	38.25	29.95	-	-	-	-	-	-	123.30	0.0	0.0	123.30			
Nov-14					24.10	14	-	-	-	-	-	-	21.42	39.14	30.28	-	-	-	-	-	-	121.10	0.0	0.0	121.10			
Dec-14					13.91	09	-	-	-	-	-	-	21.00	39.50	30.25	-	-	-	-	-	-	122.60	0.0	0.0	122.60			

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: Kalaburagi (HM Station Mahagaon)

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 415.0 M. Min. 392.0 M. Max. 525.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season				
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	1.92	03	-	-	-	20.66	30.33	25.49	-	-	-	0.0	174.70	0.0	174.70	392	525	415			
										12.66	29.83	21.24	-	-	-										
										12.83	30.66	21.74	-	-	-										
										16.00	31.00	23.50	-	-	-										
										17.71	27.28	22.49	-	-	-										
										17.28	28.00	22.64	-	-	-										
										18.14	28.85	23.49	-	-	-										
										17.42	29.57	23.49	-	-	-										
										19.28	28.71	23.99	-	-	-										
										20.33	30.83	25.58	-	-	-										
										22.16	29.83	25.99	-	-	-										
										22.83	33.33	28.08	-	-	-										
25.41	38.08	31.74	-	-	-																				
24.71	37.85	31.28	-	-	-																				
Feb-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	0.0	00	-	-	-	24.66	39.16	31.91	-	-	-	0.0	163.6	0.0	163.6	392	525	415			
										25.16	37.83	31.49	-	-	-										
										21.83	34.83	28.33	-	-	-										
										25.16	39.66	32.41	-	-	-										
										25.33	40.00	32.66	-	-	-										
Mar-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	42.4	21	-	-	-	26.66	41.00	33.83	-	-	-	0.0	207.4	0.0	207.4	392	525	415			
										26.33	40.33	33.33	-	-	-										
										26.33	38.33	32.33	-	-	-										
										27.33	43.16	35.24	-	-	-										
										26.07	40.85	33.46	-	-	-										
April-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	83.22	32	-	-	-	-	-	-	26.33	40.00	33.16	279.3	0.0	0.0	279.3	392	525	415			
										-	-	-	25.33	34.00	29.66										
										-	-	-	25.16	30.66	27.91										
										-	-	-	25.16	31.83	28.49										
										-	-	-	26.00	36.16	31.08										
May-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	0.0	07	-	-	-	-	-	-	25.83	34.00	29.91	292.3	0.0	0.0	292.3	392	525	415			
										-	-	-	26.33	36.16	31.24										
										-	-	-	26.33	34.83	30.58										
										-	-	-	25.33	32.16	28.74										
										-	-	-	26.00	33.85	29.92										
June-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	45.16	37	-	-	-	-	-	-	25.66	32.33	28.99	0.0	0.0	254.7	254.7	392	525	415			
										-	-	-	24.66	31.00	27.83										
										-	-	-	25.00	31.83	28.41										
										-	-	-	25.66	32.33	28.99										
										-	-	-	24.85	32.28	28.56										
July-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	38.40	20	-	-	-	-	-	-	25.00	33.16	29.08	0.0	0.0	172.5	172.5	392	525	415			
										-	-	-	24.66	31.50	28.08										
										-	-	-	24.40	29.33	26.86										
										-	-	-	25.16	32.66	28.91										
										-	-	-	23.66	31.83	27.74										
Aug-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	110.20	60	-	-	-	23.16	32.66	27.91	-	-	-	0.0	0.0	155.0	155.0	392	525	415			
										-	-	-	20.66	32.50	26.58										
										-	-	-	21.50	32.16	26.83										
										-	-	-	21.16	33.66	27.41										
										-	-	-	21.14	29.71	25.42										
Sep-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	133.70	74	-	-	-	-	-	-	21.58	33.00	27.29	0.0	0.0	161.2	161.2	392	525	415			
										-	-	-	20.50	32.83	26.66										
										-	-	-	18.16	32.33	25.24										
										-	-	-	21.00	31.50	26.25										
										-	-	-	18.33	33.16	25.74										
Oct-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	50.97	21	-	-	-	-	-	-	19.33	32.16	25.74	0.0	174.8	0.0	174.8	392	525	415			
										-	-	-	17.66	32.16	24.91										
										-	-	-	20.00	34.00	27.00										
										-	-	-	18.50	33.50	26.00										
										-	-	-	13.28	31.00	22.14										
Nov-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	2.50	01	-	-	-	-	-	-	-	-	-	0.0	150.3	0.0	150.3	392	525	415			
										-	-	-	-	-	-										
										-	-	-	-	-	-										
										-	-	-	-	-	-										
										-	-	-	-	-	-										
Dec-15	Northeastern Dry Zone	Flat Terrain	173165	823 (Jan-Dec)	0.0	00	-	-	-	-	-	-	-	-	-	0.0	162.8	0.0	162.8	392	525	415			
										-	-	-	-	-	-										
										-	-	-	-	-	-										
										-	-	-	-	-	-										
										-	-	-	-	-	-										

NB: Block wise / Sub District wise Data may be used if available.



Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Jewargi

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 422.0M. Min. 419.0 M. Max. 425.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	Min	Max	Mean							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26
Jan-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	0.0	00	-	-	-	-	-	-	19.60	31.00	25.30	-	-	-	0.0	110.40	0.0	110.40	419	425	422
										-	-	-	18.10	31.10	24.60	-	-	-							
										-	-	-	15.90	31.50	23.70	-	-	-							
										-	-	-	16.70	31.40	24.05	-	-	-							
										-	-	-	17.90	30.60	24.25	-	-	-							
										-	-	-	19.30	32.40	25.85	-	-	-							
										-	-	-	18.30	36.70	27.50	-	-	-							
										-	-	-	19.70	33.60	26.65	-	-	-							
										-	-	-	19.70	33.60	26.65	-	-	-							
										-	-	-	22.00	35.40	28.70	-	-	-							
										-	-	-	21.90	36.10	29.00	-	-	-							
										-	-	-	23.30	37.60	30.45	-	-	-							
-	-	-	21.40	36.80	29.10	-	-	-																	
-	-	-	21.30	37.00	29.15	-	-	-																	
April-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	6.50	05	-	-	-	24.70	39.30	32.00	-	-	-	-	-	-	220.8	0.0	0.0	220.8	419	425	422
										24.60	39.80	32.20	-	-	-	-	-	-							
										24.30	39.40	31.85	-	-	-	-	-	-							
										24.40	38.40	31.40	-	-	-	-	-	-							
										26.85	41.70	34.28	-	-	-	-	-	-							
										27.42	39.30	33.36	-	-	-	-	-	-							
May-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	53.60	14	-	-	-	27.28	38.90	33.09	-	-	-	-	-	-	216.6	0.0	0.0	216.6	419	425	422
										26.71	40.40	33.56	-	-	-	-	-	-							
										25.00	39.00	32.00	-	-	-	-	-	-							
										27.00	38.00	32.50	-	-	-	-	-	-							
										-	-	-	-	-	-	23.90	35.00	29.45							
										-	-	-	-	-	-	23.70	33.70	28.70							
June-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	80.50	34	-	-	-	-	-	-	-	-	-	23.40	31.60	27.50	0.0	0.0	153.0	153.0	419	425	422
										-	-	-	-	-	-	23.60	32.90	28.25							
										-	-	-	-	-	-	24.10	32.10	28.10							
										-	-	-	-	-	-	22.10	29.40	25.75							
										-	-	-	-	-	-	22.30	29.00	25.65							
										-	-	-	-	-	-	22.30	28.30	25.30							
July-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	118.9	66	-	-	-	-	-	-	-	-	-	23.00	29.70	26.35	0.0	0.0	107.6	107.6	419	425	422
										-	-	-	-	-	-	22.50	31.40	26.95							
										-	-	-	-	-	-	22.30	29.00	25.65							
										-	-	-	-	-	-	21.80	30.60	26.20							
										-	-	-	-	-	-	22.80	31.10	26.95							
										-	-	-	-	-	-	22.40	29.40	25.90							
Aug-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	66.10	48	-	-	-	-	-	-	-	-	-	22.60	29.60	26.10	0.0	0.0	128.9	128.9	419	425	422
										-	-	-	-	-	-	21.80	30.30	26.05							
										-	-	-	-	-	-	21.90	29.40	25.65							
										-	-	-	-	-	-	22.00	30.00	26.00							
										-	-	-	-	-	-	23.00	31.10	27.05							
										-	-	-	-	-	-	22.50	32.00	27.25							
Sep-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	239.90	80	-	-	-	-	-	-	22.70	31.10	26.90	-	-	-	0.0	0.0	122.3	122.3	419	425	422
										-	-	-	-	-	-	23.10	31.90	27.50							
										-	-	-	22.90	31.70	27.30	-	-	-							
										-	-	-	21.90	29.10	25.50	-	-	-							
										-	-	-	20.40	20.90	20.65	-	-	-							
										-	-	-	16.80	28.70	22.75	-	-	-							
Oct-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	71.00	38	-	-	-	-	-	-	18.80	29.30	24.05	-	-	-	0.0	119.6	0.0	119.6	419	425	422
										-	-	-	15.70	29.40	22.55	-	-	-							
										-	-	-	18.20	28.70	23.45	-	-	-							
										-	-	-	11.00	28.40	19.70	-	-	-							
										-	-	-	11.40	30.10	20.75	-	-	-							
										-	-	-	13.10	29.40	21.25	-	-	-							
Nov-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	0.70	01	-	-	-	-	-	-	13.10	30.10	21.60	-	-	-	0.0	98.6	0.0	98.6	419	425	422
										-	-	-	11.50	29.50	20.50	-	-	-							
										-	-	-	11.00	30.20	20.60	-	-	-							
										-	-	-	-	-	-	-	-	-							
										-	-	-	-	-	-	-	-	-							
										-	-	-	-	-	-	-	-	-							
Dec-13	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	0.0	00	-	-	-	-	-	-	-	-	-	-	-	-	0.0	102.8	0.0	102.8	419	425	422
										-	-	-	-	-	-	-	-	-							
										-	-	-	-	-	-	-	-	-							
										-	-	-	-	-	-	-	-	-							
										-	-	-	-	-	-	-	-	-							
										-	-	-	-	-	-	-	-	-							

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Jewargi

Source: IMD, Regional ICAR Centers (S), SAUs, KVVs etc.

MSL- 422.0M. Min. 419.0 M. Max. 425.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation				
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	Min	Max	Mean		
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)			Summer	Winter	Rainy Season						
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26		
Jan-14	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	0.0	00	-	-	-	-	-	-	16.80	28.70	22.75	-	-	-	0.0	102.80	0.0	102.80	419	425	422		
Feb-14					2.30	01	-	-	-	-	-	-	18.80	29.30	24.05	-	-	-	-	-	0.0	109.40	0.0	109.40			
Mar-14					20.20	16	-	-	-	-	-	-	15.70	29.40	22.55	-	-	-	-	-	0.0	151.0	0.0	151.0			
Apr-14					23.70	13	-	-	-	-	-	-	18.20	28.70	23.45	-	-	-	-	-	197.7	0.0	0.0	197.7			
May-14					76.90	24	-	-	-	-	-	-	11.00	28.40	19.70	-	-	-	-	-	156.5	0.0	0.0	156.5			
June-14					29.41	19	-	-	-	-	-	-	11.40	30.10	20.75	-	-	-	-	-	162.1	0.0	0.0	162.1			
July-14					85.3	49	-	-	-	-	-	-	13.10	29.40	21.25	-	-	-	-	-	134.5	0.0	0.0	134.5			
Aug-14					140.20	47	-	-	-	-	-	-	13.00	30.00	21.50	-	-	-	-	-	0.0	0.0	151.7	151.7			
Sep-14					84.99	40	-	-	-	-	-	-	13.20	30.70	21.95	-	-	-	-	-	0.0	0.0	121.6	121.6			
Oct-14					102.80	16	-	-	-	-	-	-	14.00	30.60	22.30	-	-	-	-	-	0.0	0.0	119.9	119.9			
Nov-14					109.40	17	-	-	-	-	-	-	14.80	30.00	22.40	-	-	-	-	-	0.0	83.4	0.0	83.4			
Dec-14					120.80	04	-	-	-	-	-	-	16.30	30.70	23.50	-	-	-	-	-	0.0	92.4	0.0	92.4			

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Jewargi

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 422.0M. Min. 419.0 M. Max. 425.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation					
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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	Min	Max	Mean	20	21	22	23	24	25	26			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26			
Jan-15	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	4.20	04	-	-	-	-	-	-	18.30	29.70	24.00	-	-	-	0.0	92.40	0.0	92.40	419	425	422			
Feb-15					0.0	00	-	-	-	-	-	-	-	-	-	15.10	30.90	23.00	-	-	-	0.0	126.20	0.0	126.20			
Mar-15					16.40	14	-	-	-	-	-	-	-	-	-	12.30	29.40	20.85	-	-	-	0.0	155.5	0.0	155.5			
Apr-15					60.20	19	-	-	-	-	-	-	-	-	-	12.40	30.00	21.20	-	-	-	163.2	0.0	0.0	163.2			
May-15					14.83	13	-	-	-	-	-	-	-	-	-	16.30	29.40	22.85	-	-	-	176.3	0.0	0.0	176.3			
June-15					35.30	20	-	-	-	-	-	-	-	-	-	16.40	29.90	23.15	-	-	-	0.0	0.0	139.2	139.2			
July-15					43.06	12	-	-	-	-	-	-	-	-	-	15.10	30.90	23.00	-	-	-	0.0	0.0	167.8	167.8			
Aug-15					73.53	29	-	-	-	-	-	-	-	-	-	18.70	35.1	26.90	-	-	-	0.0	0.0	149.6	149.6			
Sep-15					165.80	66	-	-	-	-	-	-	-	-	-	19.60	29.3	24.45	-	-	-	0.0	0.0	136.8	136.8			
Oct-15					24.50	13	-	-	-	-	-	-	-	-	-	21.60	35.60	28.60	-	-	-	0.0	132.9	0.0	132.9			
Nov-15					1.20	01	-	-	-	-	-	-	-	-	-	23.00	37.30	30.15	-	-	-	0.0	116.8	0.0	116.8			
Dec-15					4.40	01	-	-	-	-	-	-	-	-	-	23.00	37.10	30.05	-	-	-	0.0	118.4	0.0	118.4			

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: HM Station Jewargi

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.

MSL- 422.0M. Min. 419.0 M. Max. 425.0 M.

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature ©									Potential Evapo-Transpiration (PET)				Elevation		
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Period			Cumulative Total	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							
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26										
Jan-16	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	0.0	00	-	-	-	-	-	-	13.40	32.60	23.00	-	-	-	0.0	122.2	0.0	122.20	419.0	425.0	422.0
										-	-	-	13.70	31.00	22.35	-	-	-							
										-	-	-	17.70	30.90	24.30	-	-	-							
										-	-	-	17.10	29.90	23.50	-	-	-							
										-	-	-	17.80	23.40	20.60	-	-	-							
										-	-	-	21.00	33.30	27.15	-	-	-							
										-	-	-	20.70	33.30	27.00	-	-	-							
										-	-	-	22.60	35.70	29.15	-	-	-							
										-	-	-	23.20	35.00	29.10	-	-	-							
										-	-	-	23.90	35.40	29.65	-	-	-							
										-	-	-	23.80	37.00	30.40	-	-	-							
										-	-	-	25.00	38.70	31.85	-	-	-							
-	-	-	26.00	36.00	31.00	-	-	-																	
-	-	-	26.50	38.10	32.30	-	-	-																	
Feb-16	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	0.00	00	-	-	-	26.50	38.70	32.60	-	-	-	-	-	-	0.0	164.8	0.0	164.8	419.0	425.0	422.0
										26.10	39.80	32.95	-	-	-	-	-	-							
										28.40	41.40	34.90	-	-	-	-	-	-							
										27.00	41.50	34.25	-	-	-	-	-	-							
										26.20	40.70	33.45	-	-	-	-	-	-							
										23.10	37.70	30.40	-	-	-	-	-	-							
Mar-16	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	0.80	01	-	-	-	26.40	38.70	32.55	-	-	-	-	-	-	0.0	23.4	0.0	23.4	419.0	425.0	422.0
										26.10	39.10	32.60	-	-	-	-	-	-							
										25.60	39.00	32.30	-	-	-	-	-	-							
										26.20	39.50	32.85	-	-	-	-	-	-							
										-	-	-	-	-	-	24.80	34.80	29.80							
										-	-	-	-	-	-	23.40	32.60	28.00							
April-16	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	7.82	06	-	-	-	-	-	-	-	-	-	-	-	-	252.3	0.0	0	252.3	419.0	425.0	422.0
										26.10	39.10	32.60	-	-	-	-	-	-							
										25.60	39.00	32.30	-	-	-	-	-	-							
										26.20	39.50	32.85	-	-	-	-	-	-							
										-	-	-	-	-	-	23.40	32.80	28.10							
										-	-	-	-	-	-	23.80	31.20	27.50							
May-16	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	43.90	28	-	-	-	-	-	-	-	-	-	-	-	-	260.0	0.0	0	260.0	419.0	425.0	422.0
										26.10	39.10	32.60	-	-	-	-	-	-							
										25.60	39.00	32.30	-	-	-	-	-	-							
										26.20	39.50	32.85	-	-	-	-	-	-							
										-	-	-	-	-	-	24.80	34.80	29.80							
										-	-	-	-	-	-	23.40	32.60	28.00							
June-16	Northeastern Dry Zone	Flat Terrain	182313	853 (Jan-Dec)	91.90	40	-	-	-	-	-	-	-	-	-	-	-	-	0.0	0.0	142.9	142.9	419.0	425.0	422.0
										26.10	39.10	32.60	-	-	-	-	-	-							
										25.60	39.00	32.30	-	-	-	-	-	-							
										26.20	39.50	32.85	-	-	-	-	-	-							
										-	-	-	-	-	-	23.40	32.80	28.10							
										-	-	-	-	-	-	23.80	31.20	27.50							

NB: Block wise / Sub District wise Data may be used if available.

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: Sedam Taluka

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.  
MSL Max. 484.00 Min. 428.00 MSL Mean-456.00

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation						
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Summer	Winter	Rainy Season	Cumulative Total	Min	Max	Mean				
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)													
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26							
Jän.13	Northeastern Dry Zone	Flat Terrain	102445	896 (Jan-Dec)	0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	428.0	484.0	456.0			
Feb.13					0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Mär.13					1.44	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apr.13					2.8	1.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mai.13					14.46	9.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jun.13					36.0	15.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jul.13					103.5	34.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aug.13					230.74	71.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sep.13					159.26	53.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Okt.13					218.82	55.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nov.13					117.9	38.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dez.13					3.24	3.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					888.2	280.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				

Note: SMS station not present in Sedam

Chapter I : General Information of the District:

1.4 Agro Ecology, Climate, Hydrology and Topography

Name of the State: Karnataka

Name of the District: Kalaburgi

Name of the Block: Sedam Taluka

Source: IMD, Regional ICAR Centers (S), SAUs, KVKs etc.  
MSL Max. 484.00 Min. 428.00 MSL Mean-456.00

S.N	Agro Ecological Zone Type	Type of Terrain	Block Area (Ha)	Normal Annual Rainfall (MM)	Average Monthly Rainfall (MM)	No. of Rainy Days (No)	Maximum Rainfall Intensity (MM)			Average Weekly Temperature °C									Potential Evapo-Transpiration (PET)				Elevation						
							Up to 15 Min	Beyond 15 but up to 30 Min	Beyond 30 but up to 60 Min	Period									Summer	Winter	Rainy Season	Cumulative Total	Min	Max	Mean				
										Summer (April-May)			Winter (Oct-Mar)			Rainy (June-Sept)													
							11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26							
Jän.14	Northeastern Dry Zone	Flat Terrain	102445	896 (Jan-Dec)	0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	428.0	484.0	456.0		
Feb.14					0.0	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mär.14					17.9	14.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apr.14					32.24	12.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mai.14					81.4	24.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jun.14					60.74	23.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jul.14					105.6	48.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aug.14					259.8	46.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sep.14					121.98	48.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Okt.14					30.6	12.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nov.14					13.0	6.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dez.14					4.12	2.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
					727.38	235.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				

Note: SMS station not present in Sedam





**Chapter I: General Information of the District:**

**1.5 Soil Profile**

Source: SLUSI, Indian Institute of Soil Science, Dept. of Land Resource.

**Name of the State: Karnataka**

**Name of the District:kalaburagi**

Name of the Block	Soil Type		Land Slope				More Than 35%
	Major Soil Classes	Area (Ha)	0-3% (Ha)	3-10% (Ha)	10-15% (Ha)	15-35% (Ha)	
Afzalpur	Entisols	8159.11	124638.86	5372.49	-	-	-
	Inceptisols	40945.91					
	River/ Stream	2180.40					
	Rockout Crops	46.08					
	Tank	91.08					
	Vertisols	78588.73					
<b>Total</b>		<b>130011.31</b>	<b>124638.86</b>	<b>5372.49</b>			
Aland	Alfisols	396.24	130925.31	38711.55	3647.21	6.23	-
	Entisols	29792.79					
	Inceptisols	41071.64					
	River/ Stream	811.72					
	Rockout Crops	873.94					
	Settlement	127.39					
	Tank	618.66					
	Vertisols	99597.52					
<b>Total</b>		<b>173289.90</b>	<b>130925.31</b>	<b>38711.55</b>	<b>3647.21</b>	<b>6.23</b>	<b>0</b>

<b>Chincholi</b>	Alfisols	21757.80	114913.16	27037.49	8743.08	3805.12	14.61
	Entisols	28739.81					
	Inceptisols	39223.21					
	River/ Stream	1587.16					
	Rockout Crops	349.00					
	Tank	677.11					
	Vertisols	62179.37					
<b>Total</b>		<b>154513.46</b>	<b>114913.16</b>	<b>27037.49</b>	<b>8743.08</b>	<b>3805.12</b>	<b>14.61</b>
<b>Chitapur</b>	Alfisols	10862.37	164053.73	7568.38	1414.66	468.08	-
	Entisols	9587.91					
	Inceptisols	78199.95					
	River/ Stream	2661.60					
	Rockout Crops	1254.08					
	Settlement	143.89					
	Tank	448.76					
	Vertisols	71226.29					
<b>Total</b>		<b>174384.85</b>	<b>164053.73</b>	<b>7568.38</b>	<b>1414.66</b>	<b>468.08</b>	<b>0</b>
<b>Kalaburagi</b>	Alfisols	4015.97	145494.64	24978.87	2784.84	227.22	-
	Entisols	22575.20					
	Inceptisols	48023.91					
	River/ Stream	1425.66					
	Rockout Crops	365.12					
	Settlement	1971.12					
	Tank	683.30					
	Vertisols	94425.29					
<b>Total</b>		<b>173485.57</b>	<b>145494.64</b>	<b>24978.87</b>	<b>2784.84</b>	<b>227.22</b>	<b>0</b>

<b>Jewargi</b>	Alfisols	305.80	165922.01	16798.1	223.92	-	-
	Entisols	20744.41					
	Inceptisols	72862.40					
	River/ Stream	3491.33					
	Rockout Crops	225.00					
	Settlement	66.41					
	Tank	95.06					
	Vertisols	85153.62					
<b>Total</b>		<b>182944.03</b>	<b>165922.01</b>	<b>16798.1</b>	<b>223.92</b>	<b>0</b>	<b>0</b>
<b>Sedam</b>	Alfisols	8347.27	92334.11	9815.78	785.91	15.51	-
	Entisols	2955.01					
	Inceptisols	44124.03					
	River/ Stream	1656.21					
	Rockout Crops	219.15					
	Settlement	191.21					
	Tank	480.90					
	Vertisols	44950.53					
<b>Total</b>		<b>102924.31</b>	<b>92334.11</b>	<b>9815.78</b>	<b>785.91</b>	<b>15.51</b>	<b>0</b>
<b>Grand Total</b>		<b>1091553.43</b>	<b>938281.82</b>	<b>130282.66</b>	<b>17599.62</b>	<b>4522.16</b>	<b>14.61</b>

**Chapter I: General Information of the District:**

**1.6 Soil Erosion and Runoff Status\***

Source: ICAR Regional Center and Sediment Monitoring Stations.

**Name of the State: Karnataka**

**Name of the District: Kalaburagi**

**Name of the Block: Kalaburagi**

Name of the Micro Watershed	Name of the Sediment Monitoring Station	Longitude (N)	Latitude (E)	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	in Years	
Belakota (2013)	4D5B8I2A	17°34"18'	76°55"49'		11400 Cum/ Hr		0.194 Ha-m	1336.5 M3/Hr	1965.15 M3/Hr		
Belakota (2014)							0.365 Ha-m				

NB: Optional; may be provided if data is available for the District.

\* Indicates Non availability of information.

## Chapter I: General Information of the District:

### 1.7 land use Pattern

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
Name of the District: Kalaburagi  
Name of the District: Kalaburagi Abstract

SI.No	Name of the Taluka	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
1	Afzalpur	86	130479	123703	109753	13950	95	78	14679	5969
2	Aland	129	173417	171422	153191	18231	99	2854	13657	3715
3	Chincholi	138	155854	143729	107647	36082	92	19622	28585	3156
4	Chitapur	129	176447	174739	139707	35032	99	6150	21183	9407
5	Kalaburagi	135	173165	164290	150147	14143	95	4121	10497	8400
6	Jewargi	158	182313	171134	151347	19787	94	310	25089	5567
7	Sedam	118	102445	100193	80433	19760	98	2181	16236	3595
<b>Total</b>		<b>893</b>	<b>1094120</b>	<b>1049210</b>	<b>892225</b>	<b>156985</b>	<b>96</b>	<b>35316</b>	<b>129926</b>	<b>39809</b>

**Chapter I: General Information of the District:**

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Afzalpur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
1	Atnoor	Atnoor	5214	5092	5050	42.00		5	42	
2	" "	Bognalli	449	435	425	10.00		2	10	
3	Gudur	Gudur	575	535	510	25.00		1	25	
4	" "	Neeloor	2613	2576	2550	26.00		3	26	
5	Kognur	Kognur	1085	994	980	14.00		2	14	
6	" "	Ankalga	1375	1310	1285	25.00		2	25	
7	" "	Gaudgaun	906	826	810	16.00		2	16	
8	Chowdapur	Chowdapur	1149	1098	1065	33.00		1	33	
9	" "	Chinamgera	1262	1196	1158	38.00		2	38	
10	Gobbur B	Gobbur B	5400	5260	5230	30.00		9	30	
11	Biaramadagi	Bairamadagi	2180	2093	2067	26.00		11	26	
12	" "	Madra K	526	448	436	12.00		2	12	
13	" "	Diksang B	1023	938	921	17.00		0	17	
14	" "	Waddalli	565	486	470	16.00		1	16	
15	Bandarwad	Bandarwad	4142	4017	4001	16.00		5	16	
16	" "	Huvinhalli	820	804	785	19.00		0	19	
17	" "	Teggalli	180	153	152	1.00		0	1	
18	D Ganagapur	D Ganagapur	2639	2534	2480	54.00		3	54	
19	" "	Batgera	750	654	629	25.00		1	25	
20	Bidnoor	Bidnoor	2073	2064	2010	54.00		2	54	
21	" "	Havnoor	1101	1070	1050	20.00		1	20	
22	" "	Gobbur K	632	617	605	12.00		49	12	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

**Name of the State:** Karnataka  
**Name of the District:** Kalaburagi  
**Name of the Block:** Afzalpur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
23	" "	Awaralli	678	570	547	23.00		2	23	
24	Hasargundagi	Hasargundagi	994	865	825	40.00		3	40	
25	" "	Kirsavalgi	408	364	330	34.00		0	34	
26	" "	Sirsagi	399	351	327	24.00		0	24	
27	" "	Chinmalli	1115	822	810	12.00		0	12	
28	" "	Kekkarsavalgi	922	725	705	20.00		1	20	
29	" "	Sagnoor	488	412	400	12.00		1	12	
30	" "	Takli	723	630	607	23.00		2	23	
31	" "	Umarga	404	335	315	20.00		1	20	
32	Madra B	Madra B	1384	1193	1158	35.00		2	35	
33	" "	Dannur	786	665	640	25.00		1	25	
34	" "	Badnalli	388	368	340	28.00		1	28	
35	" "	Ingalgi B	591	554	525	29.00		1	29	
36	" "	Karbosga	872	812	756	56.00		1	56	
37	<b>Afzalpur</b>	Afzalpur	6854	6691	6612	79.00		3	79	
38	Badadal	Badadal	3432	3120	3067	53.00		8	53	
39	" "	Arjunagi	1233	1122	1095	27.00		2	27	
40	Revoor B	Revoor B	1822	1730	1685	45.00		5	45	
41	" "	Revoor K	419	388	370	18.00		4	18	
42	" "	Kulali	518	490	460	30.00		2	30	
43	" "	Sidnoor	1062	989	910	79.00		2	79	
44	" "	Bamni D	374	360	330	30.00		2	30	
45	Mallabad	Mallabad	1168	926	905	21.00		2	21	
46	" "	Matoli	994	940	910	30.00		2	30	



**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

**Name of the State:** Karnataka  
**Name of the District:** Kalaburagi  
**Name of the Block:** Afzalpur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
47	" "	Chincholi	2587	2346	2320	26.00		5	26	
48	" "	Hallyal	443	422	402	20.00		1	20	
49	Aanoor	Aanoor	1316	1244	1207	37.00		3	37	
50	" "	Bilwad B	448	428	418	10.00		1	10	
51	" "	Bilwad K	523	517	505	12.00		2	12	
52	" "	Tellur	1008	576	560	16.00		1	16	
53	" "	Kolnoor	329	307	301	6.00		2	6	
54	" "	Guddewadi	603	508	502	6.00		1	6	
55	" "	Gholnur	720	661	642	19.00		2	19	
56	Desai Kallur	Desai Kallur	1567	1481	1467	14.00		2	14	
57	" "	Gattarga	1212	964	950	14.00		1	14	
58	" "	Bannetti	269	250	242	8.00		1	8	
59	" "	Keshwapur	129	53	50	3.00		1	3	
60	" "	Ingalgi K	300	322	315	7.00		0	7	
61	" "	Hinchgera	415	381	365	16.00		1	16	
62	<b>Karajgi</b>	Karajgi	5208	5069	4957	112.00		4	112	
63	" "	Kudignur	876	854	800	54.00		1	54	
64	Mannur	Mannur	8915	8403	8380	23.00		2	23	
65	Mashyal	Mashyal	7788	7508	7467	41.00		5	41	
66	" "	Jewargi K	588	564	544	20.00		1	20	
67	Udchan	Udchan	4743	4525	4500	25.00		2	25	
68	" "	Shivoor	1068	1003	998	5.00		1	5	
69	" "	Hiriyal	354	223	210	13.00		0	13	
70	Allagi B	Allagi B	2518	2378	2315	63.00		1	63	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
Name of the District: Kalaburagi  
Name of the Block: Afzalpur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
71	" "	Duddanagi	1133	1043	1020	23.00		1	23	
72	" "	Mangloor	225	199	176	23.00		1	23	
73	" "	Bhosga	1777	1659	1625	34.00		2	34	
74	" "	Bankalga	799	757	740	17.00		1	17	
75	" "	Diggi	415	381	365	16.00		1	16	
76	Gour B	Gour B	2141	2030	1996	34.00		2	34	
77	" "	Gour K	1139	1107	1096	11.00		2	11	
78	" "	Diksang K	865	816	798	18.00		2	18	
79	" "	Sonna	459	434	405	29.00		1	29	
80	" "	Allagi K	460	434	415	19.00		0	19	
81	" "	Shirwal	539	504	487	17.00		1	17	
82	" "	Balundagi	477	458	428	30.00		0	30	
83	Balurgi	Balurgi	3466	3185	3150	35.00		3	35	
84	" "	Nandarga	1262	809	796	13.00		1	13	
85	" "	Tellunagi	1677	1492	1450	42.00		3	42	
86	" "	Jewargi	1211	1134	1102	32.00		1	32	
<b>Total</b>			<b>130479</b>	<b>123703</b>	<b>109753</b>	<b>13950</b>	<b>95</b>	<b>78</b>	<b>14679</b>	<b>5969</b>

**Chapter I: General Information of the District:**

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Aland

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
1	Aland P.P.	Aland P.P	8409	7896	7107	2487		138	673	185
2	Koralli	Koralli	1329	963	867	172		22	106	29
3	" "	Sangolagi(g)	980	881	793	203		16	78	22
4	Jidaga	Jidaga	1254	1134	1021	204		21	100	28
5	" "	Jamaga(j)	1048	1006	906	180		17	84	23
6	" "	Shakapur	394	365	290	90		6	31	9
7	" "	Gullahalli	406	377	285	95		7	32	9
8	" "	Katrabad	271	261	190	62		4	22	6
9	Hebali	Hebali	1360	1281	1040	312		22	109	30
10	" "	Jirahalli	493	451	330	102		8	39	11
11	Padasawali	Padasawali	2461	2404	2080	624		41	197	54
12	" "	Khanapur	834	810	666	196		14	67	18
13	Hallisalgar	Hallisalgar	970	897	770	270		16	78	21
14	" "	Mamdapur	396	368	290	90		7	32	9
15	" "	Honalli	719	641	580	160		12	58	16
16	" "	Bolani	1142	903	830	249		19	91	25
17	Munhalli	Munhalli	2319	2243	1930	603		38	186	51
18	" "	Kunisangavi	642	541	470	152		11	51	14
19	" "	Degaon	763	543	480	168		13	61	17
20	Tadkal	Tadkal	4297	3959	3448	1207		71	344	95
21	" "	Kanmus	719	705	605	182		12	58	16
22	Kodalhangarga	Kodalhangarga	1892	1792	1555	558		31	151	42

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
Name of the District: Kalaburagi  
Name of the Block: Aland

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
23	" "	Yelinavadgi	950	877	760	266		16	76	21
24	Narona	Narona	5165	4974	4376	1313		85	413	114
25	Bodhan	Bodhan	1461	1285	1157	347		24	117	32
26	" "	Bilgunda	861	672	602	182		14	69	19
27	" "	Gunjablad	821	734	664	198		14	66	18
28	Kamlanagar	Kamlanagar	890	774	704	245		15	71	20
29	" "	Karahari	991	926	836	251		16	79	22
30	" "	Betjevargi	623	560	504	175		10	50	14
31	" "	Wagadhari	702	643	583	180		12	56	15
32	" "	Savalgi(k)	545	320	288	90		9	44	12
33	Belamgi	Belamgi	2647	2454	2204	770		44	212	58
34	" "	Sanagunda	750	490	440	132		12	60	17
35	" "	Bhalkhed	499	415	374	111		8	40	11
36	V.K.Salgar	V.K.Salgar	3004	2580	2320	812		49	240	66
37	" "	Lengati	616	562	506	171		10	49	14
38	Shrichand	Shrichand	894	893	803	280		15	71	20
39	" "	Apachand	417	320	286	90		7	33	9
40	" "	Kottarga	494	420	380	120		8	40	11
41	" "	Hodal	937	937	847	298		15	75	21
42	" "	Jawalga(b)	675	450	405	122		11	54	15
43	Ladmugli	Ladmugli	2224	2052	1847	648		37	178	49
44	" "	Muddadga	1036	962	870	270		17	83	23
45	" "	Madki	1855	1770	1602	486		31	148	41
46	" "	Muradi	433	393	303	90		7	35	10

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

**Name of the State:** Karnataka  
**Name of the District:** Kalaburagi  
**Name of the Block:** Aland

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
47	Ambalga	Ambalga	1337	1225	1105	380		22	107	29
48	" "	Kudamud	727	683	615	183		12	58	16
49	" "	kalakutga	360	331	299	90		6	29	8
50	" "	Dhammur	925	866	786	240		15	74	20
51	Chinchansur	Chinchansur	4659	4590	4130	1446		77	373	83
52	Keriambalga	Keriambalga	888	776	706	212		15	71	20
53	" "	Sangilgi(c)	462	435	392	120		8	37	10
54	" "	Rikkin Alur	481	442	402	124		8	38	11
55	Khajuri	Khajuri	2875	2739	2465	995		47	230	63
56	Nirgidi	Nirgudi	1535	1451	1306	410		25	123	34
57	" "	Chincholli(B)	522	533	480	130		9	42	11
58	" "	Chincholli(K)	377	366	301	101		6	30	8
59	Matki	Matki	2805	2739	2638	1010		46	224	62
60	" "	Teerth	848	814	780	230		14	68	19
61	Alanga	Alanga	1702	1658	1510	590		28	136	37
62	" "	Shiroor(G)	418	402	380	150		7	33	9
63	" "	Gadalegaon	317	286	260	110		5	25	7
64	Tadola	Tadola	1615	1574	1450	530		27	129	36
65	" "	Khandal	771	740	646	240		13	62	17
66	" "	Jamaga(K)	502	488	340	131		8	40	11
67	Hodalur	Hodalur	1865	1809	1650	591		31	149	41
68	" "	Nandagoor	226	187	160	55		4	18	5
69	" "	Jawalga(J)	769	721	689	240		13	62	17
70	" "	Anoor	699	672	610	245		12	56	15

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

**Name of the State:** Karnataka  
**Name of the District:** Kalaburagi  
**Name of the Block:** Aland

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
71	" "	Tugaon	455	416	382	95		7	36	10
72	Rudrawadi	Rudrawadi	1660	1574	1462	490		27	133	37
73	" "	Babaleshwar	303	277	211	95		5	24	7
74	" "	Bangarga	1235	1169	1010	235		20	99	27
75	" "	Kotanhipparga	977	963	840	230		16	78	21
76	" "	Jamaga(R)	1064	997	810	561		18	85	23
77	Kinnisultan	Kinnisultan	1576	1526	1400	580		26	126	35
78	" "	Chitali	888	841	760	210		15	71	20
79	" "	Salegaon	1438	1343	1150	495		24	115	32
80	" "	Telakuni	676	575	420	90		11	54	15
81	Nimbarga	Nimbarga	3744	3650	3285	960		62	300	82
82	" "	Bommanhalli	525	459	414	120		9	42	12
83	Dhangapur	Dhangapur	1096	950	855	255		18	88	24
84	" "	Battarga	298	283	255	79		5	24	7
85	" "	Devantagi	928	819	737	219		15	74	20
86	Hittalshirur	Hittalshirur	1944	1761	1685	480		32	155	43
87	" "	Kudaki	477	456	411	102		8	38	10
88	" "	Jawali(d)	1174	1100	990	390		19	94	26
89	Yalasangi	Yalasangi	2626	2469	2322	690		43	210	58
90	" "	Benneshirur	1288	1203	1082	318		21	103	28
91	Madyal	Madyal	4467	4064	3858	1155		74	357	88
92	Bhusnoor	Bhusnoor	3181	2638	2375	711		52	254	60
93	" "	Rajawal	310	289	260	78		5	25	7
94	Kawalga	Kawalga	2167	1971	1774	531		36	173	48

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

**Name of the State:** Karnataka  
**Name of the District:** Kalaburagi  
**Name of the Block:** Aland

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
95	" "	Jhalki(K)	1377	1314	1182	354		23	110	30
96	Suntanur	Suntanur	1446	1280	1152	345		24	116	32
97	" "	Vaijapur	588	560	504	151		10	47	13
98	" "	Allur(B)	891	850	765	228		15	71	20
99	Kadaganchi	Kadaganchi	4474	4078	3671	1101		74	358	98
100	Dhurgom	Dhurgaon	3291	3039	2735	819		54	263	72
101	" "	Ladchincholli	1520	1473	1326	396		25	122	33
102	Dannur	Dannur	1242	1197	1077	321		20	99	27
103	" "	Nellur	566	495	446	134		9	45	12
104	" "	Tellur	528	482	434	129		9	42	12
105	Gola(B)	Gola(B)	2561	2286	2058	616		42	205	56
106	Madanhipparga	Madanhipparga	2999	2581	2071	518		49	240	66
107	Dargashiroor	Dargashiroor	1056	1018	882	210		17	84	23
108	" "	Ningadalli	970	940	760	230		16	78	21
109	" "	Keroor	941	902	760	240		15	75	21
110	Hirolli	Hirolli	2726	2670	2260	1020		45	218	60
111	" "	Allapur(H)	391	378	280	80		6	31	9
112	" "	Bhimpur	647	612	480	150		11	52	14
113	" "	Kamnahalli	669	636	540	190		11	54	15
114	Sarsamba	Sarsamba	2206	2121	1750	680		36	176	49
115	" "	Nagalegaon	580	569	460	150		10	46	13
116	Sawaleshwar	Sawaleshwar	1466	1410	1110	420		24	117	32
117	" "	Sakkarga	576	553	353	90		9	46	13
118	" "	Ambewad	1258	1185	905	370		21	101	28

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
Name of the District: Kalaburagi  
Name of the Block: Aland

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Forest	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intensity(%)			
119	" "	Kinniabbas	415	401	311	91		7	33	9
120	Mogha(K)	Mogha(K)	539	525	515	130		9	43	12
121	" "	Mogha(B)	866	831	641	191		14	69	19
122	" "	Allapur(J)	539	519	418	210		9	43	12
123	" "	Ikkalaki	974	962	740	315		16	78	21
124	Hadalgi	Hadalgi	1617	156200	1220	595		27	129	36
125	" "	Jhalki(B)	1356	1225	1010	410		22	109	30
126	" "	Madagunaki	907	867	610	210		15	73	20
127	Nimbal	Nimbal	2275	2199	1801	670		37	182	50
128	" "	Chalagera	677	658	540	240		11	54	15
129	" "	Khedumarga	730	694	480	280		12	65	17
<b>Total</b>			<b>173417</b>	<b>171422</b>	<b>153191</b>	<b>18231</b>	<b>99</b>	<b>2854</b>	<b>13657</b>	<b>3715</b>



**Chapter I: General Information of the District:**

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chincholi

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
1	Chincholi	Kollur	4159	2238	2238	560		1921	324	
2	" "	Kusrampalli	1483	645	645	161		838	116	
3	" "	Patepur	499	448	448	112		51	39	
4	" "	Chandrampalli	2557	784	784	196		1773	199	
5	" "	Nagaidlai	3871	2877	2877	719		994	302	
6	" "	Tirumalapur	508	479	479	119		29	40	
7	" "	Patpalli	1102	1050	1050	262		52	86	
8	" "	Kallur Road	3432	2776	2776	750		656	268	300
9	" "	Bairampalli	1549	631	631	150		918	121	
10	" "	Miriyana	4176	3081	3081	1500		1095	326	500
11	" "	Kunchavaram	1007	708	708	175		299	79	
12	" "	Pochavaram	573	397	397	150		176	45	
13	" "	Jilavarsha	1809	1453	1453	570		356	141	
14	" "	Chindanoor	2159	1341	1341	600		818	168	
15	" "	Shivareddypalli	629	254	254	80		375	49	
16	" "	Mogadapur	3030	1473	1473	300		1557	236	
17	" "	Dharm Sagar	2456	726	726	150		1730	192	
18	" "	Venkatapoor	4964	2583	2583	200		2381	387	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

**Name of the State:** Karnataka  
**Name of the District:** Kalaburagi  
**Name of the Block:** Chincholi

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
19	" "	Antavaram	2108	609	609	289		1499	164	
20	" "	Linganagar	2210	289	289	60		1921	172	
21	" "	Bonuspoor	1094	200	200	25		894	85	
22	" "	Sangapur	1683	360	360	60		1323	131	
23	" "	Kalbhavi	1874	1290	1290	300		584	146	
24	" "	Chikkaningadalli	4126	1547	1547	300		2579	322	
25	" "	Bhogalingadalli	2744	1255	1255	275		1489	214	
26	" "	Somalingadalli	5526	3740	3740	840		1786	431	
27	" "	Degalmadi	3654	3465	3465	800		189	285	
28	" "	Ainolli	6966	4196	4196	950		2770	543	
29	" "	Shadipur	6399	4483	4483	672		1916	499	
30	" "	Polakpalli	2813	2045	2045	450		768	219	50
31	" "	Ganganpalli	1868	1268	1268	300		600	146	
32	" "	Goudanalli	2402	2333	2333	450		69	187	
33	" "	Nimahosalli	924	903	903	150		21	72	
34	" "	Anavar	2703	2407	2407	300		296	211	
35	" "	I.P.Hosalli	719	686	686	125		33	56	
36	" "	Vantichinta	400	300	300	75		100	31	
37	" "	Shivarampur	1354	803	803	75		551	106	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chincholi

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
38	" "	Lachama Sagar	1269	249	249	35		1020	99	
39	" "	Mombapur	1117	223	223	35		894	87	
40	" "	Doulatpoor	798	765	765	150		33	62	
41	" "	Kattan Gidda	434	46	46	10		388	34	
42	" "	Seri Chikanalli	2630	401	401	30		2229	205	
43	" "	Sangam.K	949	775	775	100		174	74	100
44	" "	Bommanalli	730	600	600	125		130	57	
45	<b>Sulepeta</b>	P.Motakpalli	1471	1293	1293	250		178	115	
46	" "	Ramtirtha	1383	1020	1020	225		363	108	
47	" "	Sulepeta	6601	5364	5364	1050		1237	515	50
48	" "	Yakapur	1318	1243	1243	250		75	103	
49	" "	Penchanpalli	1565	1493	1493	250		72	122	
50	" "	Chatrasal	1913	1558	1558	425		355	149	200
51	" "	Bhantanalli	1458	1404	1404	250		54	114	
52	" "	Ganagapur	1599	1122	1122	275		477	125	150
53	" "	Buragpalli	1127	764	764	100		363	88	50
54	" "	Iragpalli	1807	1366	1366	250		441	141	50
55	" "	Kupnoor	2916	2739	2739	300		177	227	
56	" "	Karchkhed	3172	3030	3030	500		142	247	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chincholi

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
57	" "	Kerolli	3320	2891	2891	450		429	259	
58	" "	Halkoda	1833	1593	1593	375		240	143	
59	" "	Huvina Halli	1585	1313	1313	300		272	124	40
60	" "	Jettur	2596	2374	2374	550		222	202	
61	" "	Potangal	2492	2261	2261	450		231	194	
62	" "	Rayakod	2309	1970	1970	350		339	220	
63	" "	Bhotpoor	2055	2056	2056	300		-1	160	
64	" "	Nidagunda	8259	7206	7206	1200		1053	694	100
65	" "	Gadikeshwar	6726	6479	6479	1100		247	575	
66	" "	Rudmoor	2358	2205	2205	350		153	184	
67	" "	Jintampalli	2594	2301	2301	375		293	202	
68	" "	Sirolli	3142	2822	2822	400		320	345	100
69	" "	Kondampalli	2570	2484	2484	450		86	200	
70	" "	Benakanalli	1168	1103	1103	250		65	91	
71	" "	Bhaktampalli	913	707	707	150		206	71	
72	" "	Garagpalli	2066	1916	1916	350		150	161	
73	" "	Bedakpalli	2175	2110	2110	350		65	170	
74	" "	Hodebiranalli	3140	2740	2740	520		400	245	
75	" "	Kallur.K	825	742	742	100		83	64	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chincholi

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
76	" "	Kallur.B	827	767	767	100		60	65	
77	<b>Ainapur</b>	Chengata	9078	6625	6625	800		2453	708	
78	" "	Gadilingadalli	4338	3519	3519	450		819	338	
79	" "	Chennur	2210	1810	1810	350		400	172	
80	" "	Kotaga	3036	2329	2329	300		707	237	
81	" "	Pangarga	2590	1594	1594	275		996	202	
82	" "	Ainapur	6131	5200	5200	600		931	478	
83	" "	Khanapur	2128	1565	1565	450		563	166	
84	" "	Bhuynar.K	3339	2143	2143	300		1196	260	
85	" "	Bhuynar.B	1811	1520	1520	275		291	141	
86	" "	Benkepalli	4321	3435	3435	550		886	337	
87	" "	S.Basantpur	3554	2460	2460	450		1094	277	
88	" "	Duttarga	1800	1331	1331	300		469	140	
89	" "	Gonagi	462	398	398	75		64	36	
90	" "	Hasargundagi	2651	2190	2190	400		461	207	
91	" "	Gurampalli	1278	971	971	150		307	100	
92	" "	Nagarala	1110	874	874	150		236	87	
93	" "	Narnala	2497	1236	1236	200		1261	195	
94	" "	Yalamamadi	4514	3235	3235	550		1279	352	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chincholi

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
95	" "	Yatebarpur	3638	1681	1681	100		1957	284	
96	" "	Salebiranalli	5356	3109	3109	600		2247	418	
97	" "	Tumkunta	2476	2006	2006	350		470	193	
98	" "	Marpalli	2995	2439	2439	400		556	234	
99	" "	Yampalli	1642	1302	1302	250		340	128	
100	" "	Sikar Motakpalli	1300	1181	1181	300		119	101	
101	" "	Chandankera	9342	7825	7825	950		1517	729	
102	" "	Ranapur	1509	1295	1295	195		214	118	
103	" "	Sasargaon	2120	1609	1609	200		511	165	
104	" "	Chimmanchod	8706	6250	6250	600		2456	679	
105	" "	Tajalapur	1064	919	919	200		145	83	
106	" "	Garampalli	3635	3153	3153	550		482	284	
107	<b>Kodli</b>	Yalakpalli	2184	1684	1684	300		500	170	
108	" "	Hoovinabhavi	1863	1308	1308	250		555	145	
109	" "	Rustampoor	2341	2041	2041	300		300	183	
110	" "	Tadapalli	2004	1843	1843	250		161	156	
111	" "	Ganjgera	1090	945	945	141		145	85	
112	" "	Dastapur	1183	1164	1164	170		19	92	
113	" "	Mogha	5936	4721	4721	650		1215	463	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
Name of the District: Kalaburagi  
Name of the Block: Chincholi

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
114	" "	Pastpur	3650	3362	3362	450		288	285	
115	" "	Rummangud	4619	3563	3563	450		1056	360	
116	" "	Karakmukali	4523	3359	3359	600		1164	353	
117	" "	Hudadalli	2062	1533	1533	150		529	161	
118	" "	Dotikola	1884	1294	1294	120		590	147	
119	" "	Khudavandpur	1220	1034	1034	250		186	95	
120	" "	Ratkal	7201	6090	6090	1210		1111	562	
121	" "	Sumthana	2419	1930	1930	350		489	189	
122	" "	Allapur	2052	856	856	100		1196	160	
123	" "	Seri	1968	1484	1484	200		484	154	
124	" "	Kanchanal	1112	984	984	150		128	87	
125	" "	Hulsagud	2671	2410	2410	400		261	208	
126	" "	Chimmaidlai	3667	3409	3409	600		258	286	
127	" "	Navadagi	1653	1533	1533	300		120	129	
128	" "	Hosalli	692	660	660	200		32	54	
129	" "	Vajirgaon	1437	1094	1094	200		343	112	
130	" "	Halchera	4078	3949	3949	800		129	318	
131	" "	Tegaltippi	1611	1564	1564	250		47	126	
132	" "	Chintakunta	2353	1851	1851	300		502	184	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Chincholi

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
133	" "	Kodli	7461	5798	5798	1150		1663	582	
134	" "	Koravi	2226	1950	1950	350		276	174	50
135	" "	Kuddalli	2167	1805	1805	300		362	169	
136	" "	Mukaramba	3023	2242	2242	225		781	236	
137	" "	Moranal	724	574	574	85		150	56	
138	" "	Khairatpur	958	846	846	100		112	75	
<b>Total</b>			<b>155854</b>	<b>143729</b>	<b>107647</b>	<b>36082</b>	<b>92</b>	<b>19622</b>	<b>28585</b>	<b>3156</b>



**Chapter I: General Information of the District:**

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chitapur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
1	Bhankur	Sevanagar	859	348	141	57		253	4	
2	" "	Muttaga	728	582	236	93		38	4	
3	" "	Bhankur	2496	2278	922	365		625	33	
4	Bhagodi	Kaddaraki	872	766	310	123		86	9	
5	" "	Bhagodi	2663	2322	940	372		299	5	
6	" "	Mudabula	1024	935	378	150		75	5	
7	Ladlapur	Hannikera	1628	1141	462	183		462	19	
8	" "	Ladlapur	1930	1141	462	183		110	18	
9	" "	Konchur	1625	1279	518	205		303	40	
10	Sannati	Maradagi	778	648	262	104		52	10	
11	" "	Sannati	1245	1049	425	168		26	4	
12	" "	Kanganhalli	354	319	129	51		34	1	
13	" "	Hulandgera	955	844	342	135		102	9	
14	" "	Bannatti	626	535	217	86		48	43	
15	" "	Rampurhalli	937	903	365	144		26	9	
16	Satnoor	Satnoor	1196	1126	456	180		41	0	
17	" "	Hossur	724	688	279	110		19	3	
18	" "	Bhankalga	979	873	353	140		21	19	
19	Diggaon	Mogla	1017	844	342	135		27	13	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

**Name of the State:** Karnataka  
**Name of the District:** Kalaburagi  
**Name of the Block:** Chitapur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
20	" "	Itaga	701	637	258	102		50	8	
21	" "	Diggaon	5351	4582	1855	733		339	24	
22	Nalwar	Nalwar	2357	3304	1338	529		490	60	
23	" "	Bapunagar	1498	1093	443	175		30	132	
24	Pethasiror	Bennur.B	1637	1480	599	237		59	21	
25	" "	Mugulanagaon	2061	2210	895	354		165	41	
26	" "	Mahanagar	356	259	105	41		20	21	
27	" "	Pethasiror	2393	1803	730	288		270	170	
28	" "	Katamdevaralli	527	432	175	69		65	25	
29	Shahabad	Shahabad	2625	2129	862	341		390	51	
30	Bheeman Halli	Donagaon	1698	1589	643	254		66	36	
31	" "	Ramthirtha	906	748	303	120		37	4	
32	" "	Rajola	1134	955	387	153		53	36	
33	" "	Bheeman Halli	1066	888	359	142		143	16	
34	Martur	Martur	5147	4835	1957	774		129	131	
35	" "	Devateganur	856	757	306	121		61	26	
36	" "	Aldihalli	407	384	155	61		7	8	
37	Malgatti	Yargal	1833	1534	621	246		187	101	
38	" "	Shankarwadi	438	373	151	60		38	5	
39	" "	Malgatti	2219	1882	762	301		84	92	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chitapur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
40	Madabula	Hadnoor	787	720	292	115		16	38	
41	" "	Vachha	988	830	336	133		125	18	
42	" "	Mattimuda	918	843	341	135		58	9	
43	" "	Muguta	944	870	352	139		33	16	
44	" "	Madabula	648	486	197	78		55	4	
45		Sangavi	594	356	144	57		106	117	
46	Wadi (TMC)	Basaveshwar Nagar	626	425	172	68		0	0	
47	" "	Wadi	2842	1044	423	167		199	8	
48	Chincholi.H	Kallahipparga	801	665	269	106		37	33	
49	" "	Hulagera	941	908	368	145		24	40	
50	" "	Banabi	348	300	122	48		27	8	
51	" "	Chincholi.H	1950	1858	752	297		66	194	
52	Yagapur	Shivanagar	464	340	138	54		26	34	
53	" "	Belagera	1641	690	280	110		20	9	
54	" "	Yagapur	1075	888	360	142	609	15	24	
55	Chitapur (TMC)	K.Chitapur	3611	3243	1313	519		301	11	
56	" "	K.Nagaon	2893	2453	993	393		168	19	
57	Allur.B	Allur.K	1045	854	346	137		149	9	
58	" "	Allur.B	4878	2074	840	332	2403	265	127	
59	Allolli	Allolli	1683	1225	496	196	197	60	34	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chitapur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
60	" "	Dandagunda	691	327	132	52		42	2	
61	" "	Shanknur	1490	826	334	132	209	123	382	
62	Aranakal	Aranakal	2184	1718	695	275	154	61	22	
63	" "	Mavinsoor	340	264	107	42		59	16	
64	" "	Bedasur	451	791	320	127		14	83	
65	" "	Sanjaya Nagar	759	546	221	87		26	41	
66	Ingalagi	Ingalagi	2274	1985	804	318		278	3	
67	" "	Kundanoor	1206	997	404	160		189	14	
68	Ravoor	Gandhi Nagar	542	384	155	61		28	32	
69	" "	Ravoor	2903	2832	1147	453		397	126	
70	Rajapur	Bharatnoor	682	613	248	98		22	11	
71	" "	Rajapur	1815	1715	694	274		83	0	
72	" "	Donnur	671	553	224	88		59	56	
73	" "	Salhalli	1053	969	392	155		46	13	
74	" "	Malaga.K	1240	1126	456	180		27	17	
75	Halkatta	Balawadagi	1136	973	394	156		109	50	
76	" "	Halkatta	3781	2323	941	372		270	46	
77	" "	Devapur	590	457	185	73		41	27	
78	Hebbala	Nippani	1326	1244	504	199		50	12	
79	" "	Thonchi	494	459	186	73		32	2	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chitapur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
80	" "	Kamaknur	571	492	199	79		32	7	
81	" "	Hebbala	2089	1628	659	260		70	78	
82	Honagunta	Honagunta	4117	3820	1547	611		268	29	
83	" "	Kadehalli	782	634	257	101		75	7	
84	Kalagi	Kalagi	449	3658	1481	585	484	110	112	
85	Kamarwadi	Alur	320	283	115	45		30	1	
86	" "	Bomman Halli	792	719	291	115		39	15	
87	" "	Kardala	1435	1297	525	207		101	34	
88	" "	Kamarwadi	1132	945	383	151		88	5	
89	" "	Sulhalli	338	267	108	43		65	7	
90	Kandagola	Kannadagi	280	228	92	36		43	9	
91	" "	Herror.K	477	454	184	73		52	12	
92	" "	Vatvati	670	550	223	88		105	5	
93	" "	Revayi	686	528	214	84	47	15	75	
94	" "	Kandagola	1079	951	385	152		28	51	
95	" "	Shellagi	470	462	187	74		39	16	
96	" "	Sathkhed	667	514	208	82		145	7	
97	" "	Jeevanmaradagi	308	277	112	44		14	7	
98	Kadaboore	Chamnoore	900	797	323	127		92	2	
99	" "	Kadaboore	859	760	308	122		84	5	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chitapur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
100	" "	Kulakunda	814	679	275	109		133	1	
101	" "	Malaga.N	378	350	142	56		0	28	
102	" "	Sugoor.N	1750	1661	672	266		65	24	
103	" "	Turnur	377	324	131	52		43	6	
104	Kellur	Kellur	2622	3832	1551	613		506	34	
105	" "	Tarkaspetha	1811	1498	606	240		52	26	
106	Korwar	Malaghana	956	802	325	128		86	67	
107	" "	Korwar	2550	2233	904	357		17898	40	
108	" "	Hampapur	110	107	43	17		1	2	
109	" "	Muchkhed	729	583	236	93		116	13	
110	" "	Kalгурthi	1033	885	358	142		70	61	
111	Kodadur	Kodadur	2499	2314	937	370		90	70	
112	" "	Mangalagi	3136	2697	1092	432		183	66	
113	Gundgurthi	Belagumpa	1112	1017	412	163		37	17	
114	" "	Gundgurthi	2236	1937	784	310		99	26	
115	" "	Ivani	935	906	367	145		16	13	
116	" "	Malkuda	738	693	281	111		40	4	
117	Gotur.K	Sugoor.K	1908	1091	442	175	252	3856	14	
118	" "	Gotur.K	1366	1244	504	199		114	3	
119	" "	Bennur.K	382	1480	599	237		20	9	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka  
Name of the District: Kalaburagi  
Name of the Block: Chitapur

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
120	" "	Kanasur	450	327	132	52		48	7	
121	Tonasanhalli.S	Tarnalli	1180	1045	423	167		31	4	
122	" "	Tonasanhalli.S	1279	3239	1311	518		45	11	
123	" "	Gola.K	809	735	298	118		13	60	
124	Tengali	Arejamaga	1175	1041	421	167		63	69	
125	" "	Tengali	3519	3328	1348	533		182	9	
126	" "	Indankal	708	595	241	95		92	10	
127	" "	Tonasanhalli.T	799	778	315	125		20	1	
128	Dandoti	Dandoti	3227	2956	1197	473		257	7	
129	" "	Muragola	1215	992	401	159		94	28	
<b>Total</b>			<b>176447</b>	<b>174739</b>	<b>139707</b>	<b>35032</b>	<b>99.03</b>	<b>6150</b>	<b>21183</b>	<b>9407</b>

**Chapter I: General Information of the District:**

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Sl.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
1	Nandikur	Nandikur	552	497	397	79		0		
2	" "	Naganalli	580	522	417	83		0		
3	" "	Udanoor	1107	997	797	159		0		
4	" "	Kotnoor D	726	654	523	105		0		
5	" "	Sitanoor	1018	916	733	147		0		
6	Nandoor K	Nandoor K	1368	1232	985	197		0		
7	" "	Dharmapur	635	571	457	91		0		
8	" "	Nandoor B	1245	1120	896	179		0		
9	" "	Kesaratagi	794	715	572	114		0		
10	Kusnoor	Kusnoor	1887	1698	1358	272		0		
11	" "	Rajapur OG	220	198	158	32		0		
12	Hagarga	Hagarga	539	485	388	78		0		
13	" "	Azadpur	1003	902	722	144		0		
14	Kamalapur	Kamalapur	3727	3354	2683	537		573	100	
15	Dongeragaon	Dongeragaon	2303	2073	1658	332		0	500	
16	" "	Kalamandergi	1195	1075	860	172		182	500	
17	Kinni sadak	Kinni sadak	795	715	572	114		53	500	
18	" "	Dhorjambaga	821	739	591	118		0	500	
19	" "	Gobburvadi	492	443	354	71		27		
20	" "	Nilkod	669	602	482	96		19		
21	" "	Bachnal	751	676	541	108		0		



**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: **Karnataka**Name of the District: **Kalaburagi**Name of the Block: **Kalaburagi**

SI.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
22	Maraguthi	Maraguthi	1609	1448	1158	232		180	500	
23	" "	Honnahalli	563	507	406	81		0		
24	" "	Malsapur	348	313	251	50		0		
25	" "	Marmanchi	400	360	288	58		0	200	
26	Sonth	Sonth	2437	2194	1755	351		283	1000	
27	" "	Kinnisarposh	956	860	688	138		20		
28	Okali	Okali	827	745	596	119		63	500	
29	" "	Navanihal	614	553	442	88		0	500	
30	" "	Rajanal	669	602	482	96		12		
31	" "	Warnihal	909	818	654	131		15		
32	Kalmod	Kalmod	1180	1062	850	170		80	500	
33	" "	Antapanal	431	388	310	62		20		
34	" "	Bhimnal	423	381	304	61		10		
35	" "	Bhuyara K	642	578	462	92		69		
36	" "	Dinishikurnur	845	760	608	122		107		
37	" "	Kawanhalli	671	603	483	97		12		
38	Mahagaon	Mahagaon	10523	9471	7576	1515		652		
39	" "	Belkota	1029	926	741	148		49		
40	Kurikota	Kurikota	1028	926	740	148		0		
41	" "	Ankalaga	626	563	450	90		0		
42	" "	Sirgapur	316	285	228	46		0		
43	" "	Siradone	386	347	278	56		0		

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: **Karnataka**Name of the District: **Kalaburagi**Name of the Block: **Kalaburagi**

Sl.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
44	" "	Yankachi	477	429	343	69		0		
45	Jeevanagi	Jewangi	1541	1387	1110	222		104		
46	" "	Belur K	506	455	364	73		0		
47	" "	Gogi	1198	1078	863	173		161		
48	Nagoor	Nagur	2367	2130	1704	341		0		
49	" "	Harkanchi	632	569	455	91		0		
50	" "	Tadkal	1111	1000	800	160		79		
51	Babalad IK	Babalad ik	1113	1002	802	160		0		
52	" "	Bhusangi	727	655	524	105		0		
53	" "	Kagganmardi	490	441	353	71		0		
54	" "	Kannur	802	722	577	115		0		
55	Holkunda	Holkund	1360	1224	979	196		129		
56	" "	Dastapur	950	855	684	137		27		
57	" "	Kattali	287	259	207	41		17		
58	" "	Navadagi B	499	449	360	72		20		
59	Aurad B	Aurad B	1804	1624	1299	260		85		
60	" "	Bannur	573	516	413	83		0		
61	" "	Uplaon	622	560	448	90		0		
62	" "	Yelavantgi B	654	589	471	94		0		
63	Kalhangaraga	Astaga	1405	1265	1012	202		0		
64	" "	Jamga B	865	779	623	125		0		
65	" "	Kalhangrga	1317	1186	948	190		0		

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Sl.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
66	Kumshi	Kumsasi	2015	1813	1450	290		0		
67	" "	Ganajakhed	788	710	568	114		0		
68	" "	Gnjalkhed	788	710	568	114		0		
69	Bhopal teganur	Bhoopal Tegnoor	914	823	658	132		0		
70	" "	Itaga Ahmadabad	1056	950	760	152		0		
71	" "	Malagathi	326	294	235	47		0		
72	" "	Injihal	110	99	79	16		0		
73	" "	Venkatbennur	1137	1023	819	164		0		
74	Harsoor	Harsoor	2904	2614	2091	418		127		
75	" "	Tawargera	1344	1210	968	194		0		
76	Alagud	Alagud	1285	1156	925	185		157		
77	" "	Kadabur	506	455	364	73		0		
78	" "	Thondkal	244	219	175	35		0		
79	" "	Halsultanpur	193	174	139	28		0		
80	" "	Kerror	550	495	396	79		0		
81	Srinivas saradagi	Srrinivas sardagi	5766	5189	4152	830		0		
82	" "	khajakotnoor	398	358	286	57		0		
83	Sannur	sannur	989	890	712	142		0		
84	" "	Kalagnor	833	750	600	120		0		
85	" "	Kalbenur	1008	907	726	145		0		
86	" "	Bolewad	804	724	579	116		0		
87	" "	Pala	1501	1351	1081	216		137		

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Sl.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
88	" "	Zapur	621	559	447	89		38		
89	Pattan	Pattan	2781	2503	2002	400		73		
90	" "	Yalvantgi K	659	593	475	95		0		
91	" "	Hatagunda	1381	1243	994	199		0		
92	Bhimalli	Bhimalli	1937	1744	1395	279		0		
93	" "	Zafzarbad	539	485	388	78		0		
94	" "	Keribhosaga	1453	1308	1046	209		0		
95	Tajsultanpur	Tajsultanpur	1965	1769	1415	283		0		
96	" "	Kapanoor	1475	1327	1062	212		0		
97	" "	Sayed Chincoli	1636	1473	1178	236		0		
98	Savalagi B	Saqvalgi B	3485	3137	2509	502		0		
99	" "	Babalad S	407	366	293	59		0		
100	" "	Sindgi B	1385	1247	997	199		0		
101	Sharan sirasagi	Sharnsirsagi	1839	1655	1324	265		0		
102	" "	Kollur	547	492	394	79		0		
103	" "	hadagil haruti	2309	2078	1662	332		0		
104	Kdani	Kadani	2024	1822	1457	291		37		
105	Melakunda B	Melkunda B	1626	1463	1170	234		0		
106	" "	Hunashi Hadagil	1100	990	792	158		0		
107	" "	Malani	455	409	327	65		0		
108	" "	Machanal	176	158	127	25		0		
109	" "	Kadanal	384	346	277	55		0		

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Sl.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
110	" "	Melkund K	807	727	581	116		0		
111	Khanadal	Khandal	2019	1817	1454	291		0		
112	" "	Itaga k	1066	960	768	154		0		
113	" "	Panegoun	1345	1211	969	194		0		
114	Fartabad	Farthbad	1993	1793	1435	287		0		
115	" "	Sirnoor	1086	977	782	156		0		
116	H.Kiranagi	H Kirangi	501	451	361	72		0		
117	Kavalaga B	Kavalga B	3814	3433	2746	549		0		
118	" "	Jogur	2477	2229	1783	357		0		
119	Ferozabad	Ferozbad	2722	2450	1960	392		0		
120	" "	Naduvinhalli	734	660	528	106		24		
121	" "	Somnath halli	1478	1331	1064	213		0		
122	Herur B	Herror B	3208	2887	2310	462		139		
123	" "	Belagumpa K	582	524	419	84		0		
124	" "	Maniyal	721	649	519	104		0		
125	Sardagi B	Sardagi B	1736	1562	1250	250		0		
126	" "	Nadisinnor	1466	1319	1055	211		0		
127	" "	Balvad	303	273	218	44		0		
128	" "	Tilgul	1073	966	772	154		0		
129	Basavapattan	Basavapattan	946	852	681	136		53		
130	" "	Aurad K	317	285	228	46		0		
131	" "	Kavalga K	1010	909	727	145		0		

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Sl.No	Name of the Gram Panchayat	Name of the Villages Covered	Total Geographical Area	Area Under Agriculture				Area Under Fores	Area Under Wasteland	Area Under other uses (Mains)
				Gross Cropped Area(1)	Net sown Area (2)	Area sown more than once (1-2)	Cropping intesity(%)			
132	" "	Hagargundgi	1537	1383	1106	221		36		
133	Minjagi	Minjagi	1678	1510	1208	242		43		
134	" "	Garoor B	670	603	482	96		17		
135	" "	Tadtegnoor	1274	1147	918	184		28		
<b>Total</b>			<b>173165</b>	<b>164290</b>	<b>150147</b>	<b>14143</b>	<b>95</b>	<b>4121</b>	<b>10497</b>	<b>8400</b>

**Chapter I: General Information of the District:**

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Jewargi

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
1	Jewargi	Jewargi.B	5648	4707	4707			45	157	
2	" "	Radewadagi	2509	2318	1223			143	34	
3	" "	Kellure	2649	2691	2532			-	17	
4	" "	Avarad	5177	4720	4516			38	139	
5	" "	Jewargi.K	2819	2388	2388		3	-	139	
6	" "	Shakapure S A	1128	1040	991		6	23	5	
7	" "	Haranal	4224	4108	3987			0	17	
8	" "	Hanchanal	790	665	59314			-	4	
9	" "	Ryavunur	4544	4091	4061			-	13	
10	" "	Mavanur	3255	2843	2628			3	25	
11	" "	Niralkoda	1659	1578	1529			-	12	
12	" "	Hagginal	1110	866	812			19	3	
13	" "	Sonna	5649	5244	4976			27	35	
14	" "	Kallahangarga	2669	2664	2315		0	70	-	
15	" "	Kutunoor	2974	2546	2527			-	9	
16	" "	Harval	6783	5998	5360			178	24	
17	" "	Janivar	2526	2169	2169			92	10	
18	" "	Rasanagi	1542	1174	1090			-	5	
19	" "	Handanoor	2150	1820	1820			12	7	
20	" "	Banami	1387	1087	1087			100	14	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Jewargi

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
21	" "	Kobal	941	845	816			-	20	
22	" "	Kudi	1576	1646	1184			175	7	
23	" "	Hipparga	1245	1088	1057			-	6	
24	" "	Mandarad	2319	2028	1762			155	17	
25	" "	Kolakur	8037	7438	7158		3	25	169	
26	" "	Gavanalli	2552	2366	-			11	5	
27	<b>Andola</b>	Andola	10311	9761	9174		25	9	67	
28	" "	Gudur S N	4655	4379	4349			-	18	
29	" "	Cannur	2683	2390	2227			4	14	
30	" "	Butnal	666	633	613			-	7	
31	" "	Katti sangavi	3295	3239	3210			-	15	
32	" "	Mdri	4694	4106	4106			-	15	
33	" "	Yanagunti	1994	1586	1581			-	7	
34	" "	Naribol	9875	9410	9354		4	34	34	
35	" "	Rajanal	2126	1972	1858			169	22	
36	" "	Malla B	2701	2637	2557			66	15	
37	" "	Malla K	1914	1662	1576			-	8	
38	" "	Honnal	1181	1070	1060			1	8	
39	" "	Hothinamadi	1327	1160	967			2	7	
40	" "	Ramapur	878	840	823			-	4	
41	" "	Hanchanal	488	421	421			1	-	
42	" "	Bhiral B	4207	4040	3883			1	18	



**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Jewargi

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
43	" "	Bhiral K	1850	1769	1700			31	15	
44	" "	Gavahar	9663	9475	9243			0	69	
45	" "	Maradagi	3922	3731	3712			15	16	
46	" "	Varshanalli	1228	1279	1255			26	0	
47	" "	Mudabal A S	1036	968	902			-	3	
48	" "	Viratnal D	783	772	704			3	6	
49	" "	Ibrahimpur D	461	461	413			-	3	
50	" "	Padagadalli	2025	1686	1660			-	12	
51	" "	Konalli	1470	336	299			39	0	
52	" "	Kadyapur	345	336	299			42	4	
53	" "	Lakanapur	1027	896	296			28	-	
54	" "	Kodachi	1156	1134	1111			106	4	
55	" "	Mudunal	3327	2379	2200			465	24	
56	" "	Yuluvar	4536	4414	4290			30	3	
57	" "	Siganathalli	1487	1367	1284			1	20	
58	" "	Jainapur	667	628	0			0	-	
59	" "	Chigaralli	1234	1196	1186			-	-	
60	<b>Ijeri</b>	Ijeri	10941	9775	9568			33	42	
61	" "	Halgadla	2849	2592	2592			-	8	
62	" "	Somanath halli	895	823	823			48	8	
63	" "	Niragudi	148	1449	1339			-	9	
64	" "	Maradagi	2459	2105	2100			17	9	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Jewargi

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
65	" "	Jamakandi	2380	2112	2052			60	8	6
66	" "	Konnure	872	749	719				14	
67	" "	Badrabavi	764	710	677			21	-	1
68	" "	Mallabad		2150	2150				227	8
69	" "	Ambarked	3079	2940	2743				136	6
70	" "	Sadanapur	753	740	705				15	3
71	" "	Balabatti	5422	5016	5016				181	21
72	" "	Shivapur	2245	2182	2062				65	6
73	" "	Nagahalli	534	572	513				-	2
74	" "	Bilavar	4093	3739	3739				100	6
75	" "	Kachur	626	589	549				74	3
76	" "	Mangalure	1268	194	1194				-	3
77	" "	Thippanal	447	432	427				-	0
78	" "	Nandihalli	1663	1639	1630				-	4
79	" "	Anajagi	880	861	80.3.25				-	5
80	" "	Yalagoda	3918	3776	3776				3	10
81	" "	Gogohal	448	544	439				-	2
82	" "	Kakandagi	1519	1529	1398			109	-	3
83	" "	Alur	4704	4786	4431				-	17
84	" "	Karakalli	1433	1419	1368				0	17
85	" "	Varavi	1826	1827	1757				15	4
86	" "	Bennur	1013	777	77				-	4

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Jewargi

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
87	" "	Gobarawadi	2155	2042	1857			71	55	10
88	" "	Kasaraboshga	2650	2548	2399				-	20
89	" "	Muttakad	2365	2348	2253				21	14
90	" "	Javalga	1644	1757	1555				-	7
91	" "	Sataked	3966	3931	3761				15	8
92	<b>Yadrami</b>	Yadrami	11447	8663	8663					23
93	" "	Telgabal	295	302	231					8
94	" "	Jamberal	1294	1149	1149				0	1
95	" "	Konashirasagi	3986	4083	3899					21
96	" "	Aralagundagi	11732	10472	10472				152	39
97	" "	Halgat tharaga	828	822	767				3	4
98	" "	Muruganoor	3592	3585	3375				87	12
99	" "	Kummanshirasigi	2336	2263	2241				4	13
100	" "	Vastari	1737	1569	1505					8
101	" "	Kukunur	3488	3354	3334				36	13
102	" "	Saidapur	673	683	624					11
103	" "	Harnal	890	1234	835					5
104	" "	Hangarga.B	2957	3412	2820					10
105	" "	Sumbad	7694	6394	6112				0	14
106	" "	Dummadri	767	702	700				0	2
107	" "	Vadagera	5803	5501	5443				13	
108	" "	Nagarhalli	2007	1832	1832				18	6

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Jewargi

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
109	" "	Malli	9304	8966	8866			36		
110	" "	Kurulagera	7650	7130	7100			-	38	
111	" "	Bhirnal hissa	2020	1761	1761			37	6	
112	" "	Allapur	3939	3799	3799			23	17	
113	" "	Maganagera	8393	7648	7648				23	
114	" "	Kondaguli	38844	4029	3647				7	
115	" "	Kanameshwar	3577	3454	33656			124	13	
116	" "	Ainapur	600	550	507			26	5	
117	" "	Kachapur	2163	2011	2009			-	14	
118	" "	Hanchinal	491	462	443			0	20	
119	" "	Yatnal	736	741	701			1	5	
120	" "	Manashivanagi	2591	2556	2516				8	
121	" "	Shakapur	1205	1148	11005				3	
122	" "	Kadakol	1845	1607	1526			239		
123	" "	Akandahalli	2289	2149	2143			40	22	
124	" "	Hangarga K	2227	2108	1985		3		10	
125	<b>Nelogi</b>	Nelogi	11061	10045	9112			300	73	
126	" "	Hipparga	10376	10035	9452				29	
127	" "	Mandeval	11113	10627	1067			12	27	
128	" "	Kurunalli	1970	1982	1915				5	
129	" "	Nedalagi	1765	1600	1481			21	10	
130	" "	Gudur S N	1028	945	923				3	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Jewargi

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
131	" "	Bhillad	804	759	731				7	
132	" "	Ranjanagi	3449	3348	3160			34		
133	" "	Badinihal	1299	1285	1246				10	
134	" "	Desanagi	2365	2221	2204					
135	" "	Mulahalli	767	672	591				18	
136	" "	Jeratagi	3003	2881	2853				27	
137	" "	Yatanoor	7016	6682	6647				44	
138	" "	Mayur	1073	978	958				7	
139	" "	Ballundagi	5177	4813	4473			100	25	
140	" "	Belur	1828	1796	1772				6	
141	" "	Narayanapur	2313	2133	2133				5	
142	" "	Hullur	2102	1847	1777				46	
143	" "	Haranal	519	457	389			43	4	
144	" "	Mogana itga	977	814	659			155	2	
145	" "	Ankalga	6795	6550	6347			144	39	
146	" "	Siddanal	1055	747	747				3	
147	" "	Gulihal	829	728	728				3	
148	" "	Itga	3959	3546	3382				7	
149	" "	Bosaga.k	749	668	646				7	
150	" "	Chalihal	722	617	614				2	
151	" "	Hanchinal S N	790	686	653			12	12	
152	" "	Byadal	375	338	335				2	

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Jewargi

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
153	" "	Kdalagi	948	867	815				3	
154	" "	Yankanchi	1446	1310	1263				19	
155	" "	Mahur	1857	1664	1643				37	
156	" "	Kallur B	2129	2249	2088			104	7	
157	" "	Kallur K	2167	1942	1701			237	13	
158	" "	Boshgaga B	1168	949	948				5	
<b>Total</b>			<b>182313</b>	<b>171134</b>	<b>151347</b>	<b>19787</b>	<b>94</b>	<b>310</b>	<b>25089</b>	<b>5567</b>

**Chapter I: General Information of the District:****1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Sedam

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
1	Sedam	Sedam	6940	5768	5620	1124	0	0	1172	0
2	Kurkunta	Kurkunta	1176	922	901	180	0	0	254	0
3	Malkhed	Malkhed (J)	3064	2759	2608	522	0	0	304	0
4	" "	Bheem Nagar	1023	880	840	168	0	0	142	0
5	" "	Nrupathung Nagr	893	453	421	85	0	0	440	0
6	" "	Malkhed (K)	967	950	900	180	0	0	17	0
7	" "	Samked	383	311	290	58	0	0	72	0
8	" "	Rajeev Nagar	464	457	401	80	0	0	2	0
9	Neelhalli	Neelhalli	362	320	290	58	0	0	42	0
10	" "	Konkanalli	371	364	311	62	0	0	7	0
11	" "	Hosalli	502	483	463	93	0	0	18	0
12	" "	Bijanalli	254	191	181	36	0	0	63	0
13	" "	Arebomanalli	643	564	511	102	0	0	79	0
14	" "	Sangavi (M)	666	593	562	112	0	0	72	0
15	" "	Hunachanalli	328	313	278	55	0	0	15	0
16	Kukkunda	Kukkunda	744	645	604	120	0	0	99	0
17	" "	Meenhabal	1046	859	830	166	0	0	187	0
18	" "	Tottanalli	882	737	720	144	0	0	64	0
19	" "	Beeranahalli	606	520	501	100	0	0	85	0
20	Yadaga	Yadaga	1180	1075	1038	207	0	0	104	0
21	" "	Kachur	338	315	298	60	0	0	22	0

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Sedam

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
22	" "	Bibballi	508	444	390	78	0	0	64	0
23	" "	Tarnalli	443	408	378	76	0	0	34	0
24	" "	Mugnoor	700	557	478	95	0	0	143	0
25	" "	Satapatnahalli	351	308	290	58	0	0	43	0
26	Telkur	Telkur	861	768	708	141	0	0	93	0
27	" "	Habal (T)	955	852	802	160	0	0	103	0
28	" "	Yaddahalli	401	366	315	63	0	0	34	0
29	" "	Lohad	143	122	102	20	0	0	21	0
30	" "	Sangavi (T)	307	265	235	47	0	0	42	0
31	" "	Surwar	490	445	401	80	0	0	44	0
32	Kodla	Kodla	4289	4136	4106	853	101	5	120	30
33	Benakanahalli	Benakanahalli	2471	2193	2103	425	104	28	200	50
34	" "	Mustahalli	1530	1198	1038	208	115	32	200	100
35	" "	Ghudanahalli	610	533	498	106	107	7	20	50
36	" "	Namawar	162	149	132	26	113	4	2	7
37	" "	Mailawar	140	112	89	18	126	5	12	11
38	Handarki	Handarki	2855	2165	2032	406	106	100	290	300
39	" "	Hulagola	493	416	398	80	105	7	20	50
40	Dhugnoor	Dhugnoor	1268	932	889	178	105	71	109	156
41	" "	Dewanur	1063	683	631	126	108	70	210	100
42	" "	Nachawar	1235	858	793	159	108	27	250	100
43	" "	Billkalla	395	198	189	38	105	20	150	24
44	Kolkunda	Kolkunda	2563	2083	2052	415	101	50	210	220



**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Sedam

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
45	" "	Malakapalli	880	723	715	148	101	27	70	60
46	Madana	Madana	1795	1175	1089	218	108	152	258	210
47	" "	Kadathal	667	389	358	72	109	50	109	119
48	" "	Kadacharla	1167	892	863	173	103	55	110	110
49	" "	Jeeladapalli	250	225	205	41	109	5	20	10
50	Jakanapalli	Jakanapalli	618	552	528	106	104	10	30	26
51	" "	Konapur	789	649	608	122	106	8	62	70
52	" "	Raghapur	488	406	392	78	103	20	30	32
53	" "	Munakanapalli	587	493	475	94	104	14	40	40
54	" "	Rudhrawar	109	104	92	16	113	1	2	2
55	Sindhanamadu	Sindhanamadu	432	352	325	65	108	10	30	40
56	" "	Turnoor	282	236	209	42	113	6	20	20
57	" "	Gundhalli	592	422	400	80	105	30	60	80
58	" "	Rangawar	223	179	160	32	112	14	30	30
59	" "	Kachawar	311	237	208	42	106	10	15	0
60	" "	Hanamanahalli	897	663	623	125	104	2	9	0
61	" "	Bhutpur	652	525	505	101	105	5	0	15
62	" "	T.Bommanalli	336	192	182	36	103	5	0	9
63	Udagi	Udagi	1832	1749	1700	340	103	10	30	48
64	" "	Hanganalli	854	826	798	160	113	0	20	23
65	" "	Alloli	473	384	339	68	105	0	39	40
66	" "	Kalakamba	902	900	856	171	105	0	0	2
67	Adaki	Adaki	3624	3264	3202	640	102	5	300	55

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Sedam

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
68	" "	Bidarched	592	542	520	104	104	1	40	9
69	" "	Jawar Nagar	442	419	400	80	105	1	15	7
70	" "	Imadapur	288	244	230	46	106	0	40	4
71	" "	M.N.Palli	308	280	270	54	104	0	20	8
72	" "	Gopanpalli (K)	284	260	255	50	102	0	15	9
73	" "	Hal Hanamanhalli	227	196	190	38	103	0	25	6
74	Batagera (B)	Batagera (B)	1609	1324	1300	260	102	5	240	40
75	" "	Batagera (K)	918	634	624	125	102	3	201	80
76	" "	Madavar	471	358	341	68	105	1	92	20
77	Ranjol	Ranjol	1277	850	842	168	101	1	377	50
78	" "	Chitakanapalli	1230	768	759	150	101	0	400	62
79	" "	Amarwadi	98	91	88	15	103	0	6	1
80	Madakal	Madakal	979	697	688	130	101	2	200	80
81	" "	Sompalli	224	112	109	21	103	0	72	40
82	" "	Enjepalli	485	346	336	67	103	0	19	120
83	" "	Hayyal	675	629	621	120	101	0	26	20
84	" "	Kontanpalli	667	296	290	55	102	5	266	100
85	Lingampalli	Lingampalli	605	422	401	80	105	3	100	80
86	" "	Rajol (K)	241	223	218	40	102	0	10	8
87	" "	Bannur (G)	456	412	402	79	102	0	20	24
88	" "	Iranapalli	859	469	451	82	104	0	300	90
89	" "	Gundepalli (K)	468	313	300	60	104	0	100	55
90	" "	Indira Nagar	873	825	803	150	103	0	20	28

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Sedam

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
91	" "	Bondepalli	840	548	530	101	103	2	200	90
92	" "	Kadlapur	721	659	647	110	102	0	40	22
93	Mudhol	Mudhol	1892	1349	1300	325	104	360	300	60
94	Ribbanapalli	Ribbanapalli	669	559	500	150	112	0	40	10
95	" "	Anathapur	436	312	300	75	104	0	15	10
96	" "	Mallabad	384	280	250	63	112	0	40	20
97	" "	R.R.Palli	563	416	400	220	104	40	20	50
98	" "	Nadepalli	1069	860	520	205	104	40	15	10
99	Medak	Medak	1931	1566	1500	375	104	0	25	5
100	" "	Silarkot	1703	1385	1300	325	107	0	240	5
101	" "	Gajalapur	365	112	100	25	112	120	201	5
102	" "	Shabadpur	398	360	300	75	120	0	92	10
103	" "	Shankarajapur	238	198	150	38	132	0	377	15
104	Chandapur	Chandapur	1220	742	700	175	106	100	400	10
105	" "	Pakal	566	494	450	113	110	0	6	12
106	" "	Kishtapur	525	465	400	100	116	26	200	10
107	Kanagadda	Kanagadda	1280	1160	1150	288	101	0	72	20
108	" "	Yanagundi	524	414	400	100	104	0	19	10
109	" "	Gangaravalpalli	625	360	320	80	113	0	26	10
110	" "	Tolamamadi	466	409	400	100	100	0	266	5
111	" "	Naretlapad	216	619	600	150	103	0	100	0
112	Itakal	Itakal	2587	1979	1950	488	101	220	10	20
113	" "	Buragapalli	1494	1400	1350	338	104	0	20	10

**1.7 land use Pattern**

Source: DAP, PPR, Land Use Plan.

Name of the State:Karnataka

Name of the District : Kalaburagi

Name of the Taluka : Sedam

Sl. No.	Name of the Gram Panchayat	Name of the Village Covered	Total Geographical Area (In Hector)	Area Under Agriculture				Area Under Forest	Area Under Weast Land	Area Under Other Uses
				Gross Croped Area (1)	Net Sown Area (2)	Area Sown More Than Area (1-2)	Cropping Intensit %			
114	" "	G.T.palli	210	200	150	38	133	0	300	0
115	Motakapalli	Motakapalli	1383	1301	1300	325	100	0	100	20
116	" "	Venkatapur	525	365	350	88	104	0	20	5
117	" "	Gadadhan	498	360	350	88	102	112	200	10
118	" "	Shakaleshapalli	702	568	500	125	114	0	40	10
<b>Total</b>			<b>102445</b>	<b>100193</b>	<b>80433</b>	<b>19760</b>	<b>98</b>	<b>2181</b>	<b>16236</b>	<b>3595</b>

## **Chapter 2: District Water Profile**

### **2.1 Area wise, Crop wise Irrigation Status:-**

The season wise/crop wise area (Rain fed & irrigated conditions) statistics reveals that out of total area sown (10.624 lakh Ha) 11.10 % (1.180 lakh Ha) is sown under irrigated conditions while 88.90% of total area sown is under rain fed conditions (9.44 lakh Ha). The irrigation potential has been explored to the highest level during summer season (0.335 lakh ha). The proportion of Irrigated to rain fed crop sown during kharif is 1:8.30 & during Rabi it is 1:18.81.

Most of the Irrigation projects are planned for dry comes wet crops and for protective irrigations the heavy irrigated crops like Pady, Sugarcane, Bannana, Turmaric, Genger are strictly prohibited.

The project commands are subject to the precipitation in the catchment areas of the project for the last 2-3 years this district has been facing recurring droughts in succession . Thus there has been lot of variance in the irrigation potential of the district. In most of the cases, the project waters are let out normally during August September by which time the kharif sowings would come to an end. During scarce or scanty rain fall years there will be preclosure of canal water supply in most cases since the Catchment area is coming major black Soils the flow of silt to the Reservoirs is very high their by the water holding the capacity of the Reservoirs is reducing year by year and their by reducing the area under irrigation. Hence the catchment area of the reservoirs needs to be treated in an integrated manner to reduce the deposition of silt and increase the water holding capacity of the

reservoirs & also the irrigation potentials has to be increase by inducting new project making more water available for bringing more area under irrigated cultivation.

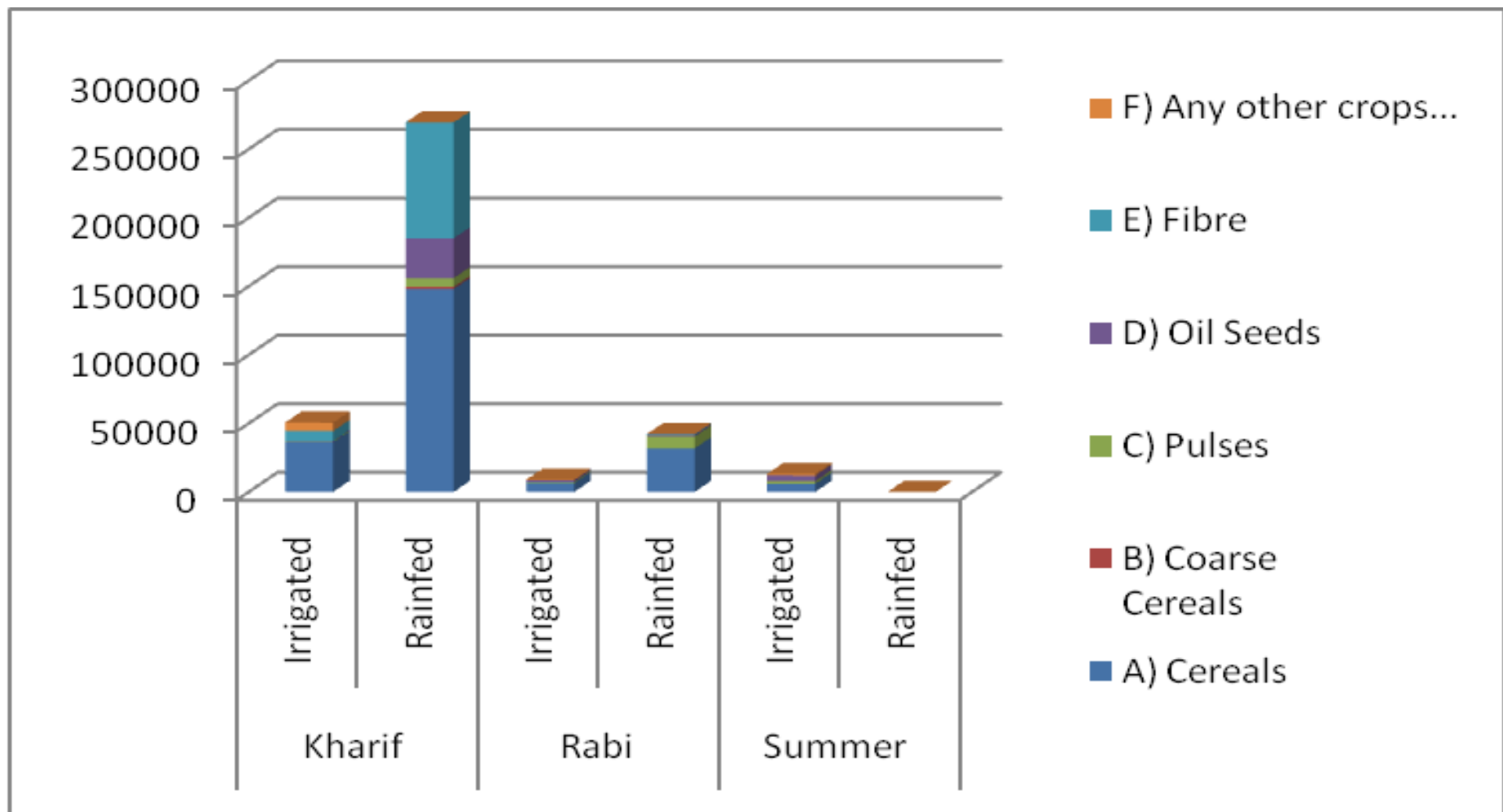
**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

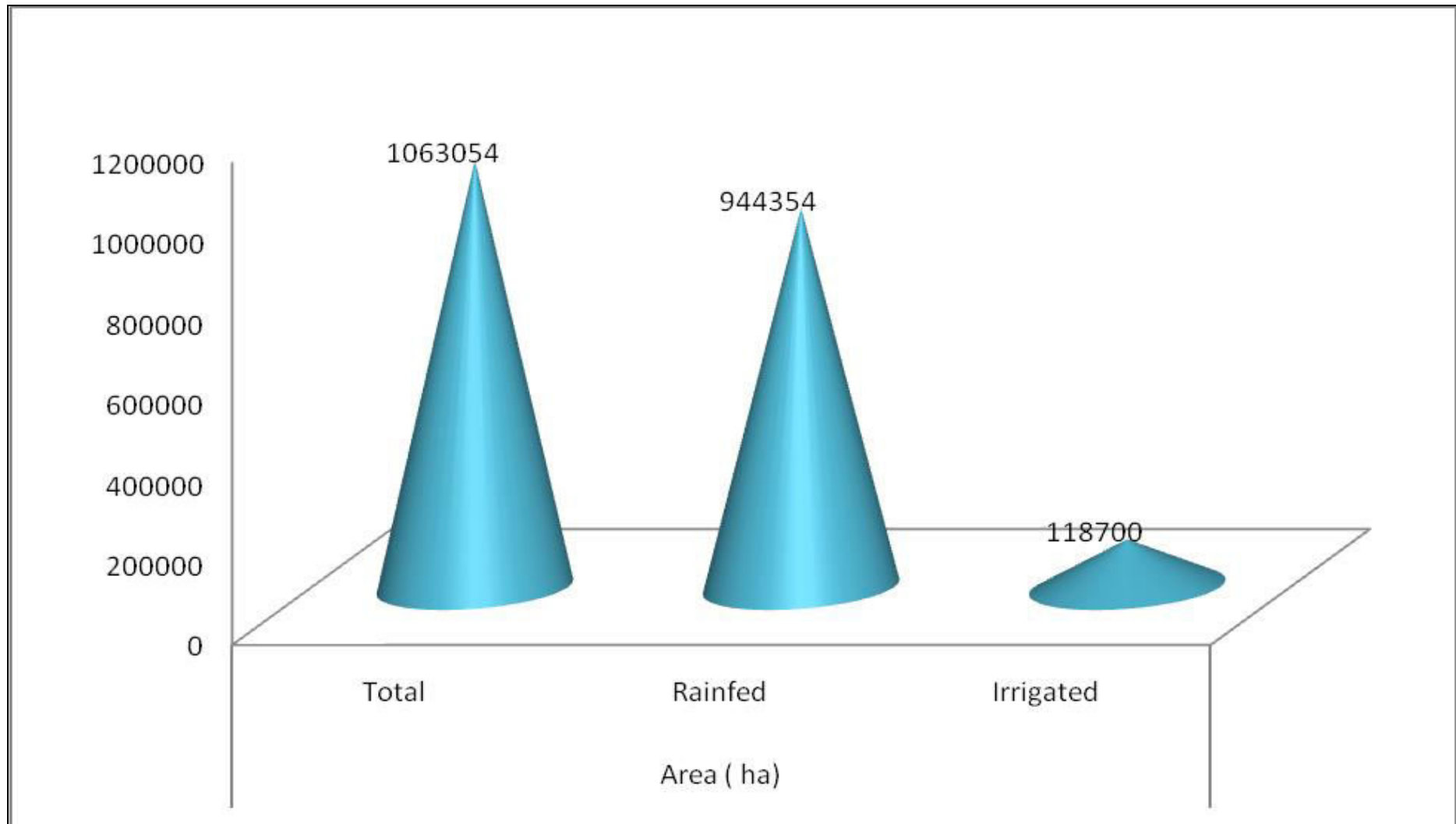
Name of the District : Kalaburagi

Name of the Block	Crop type	Kharif (Asrea I ha)			Rabi (Area in ha)			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & PlantationCrops (Area in ha)		
		Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total
<b>Kalaburagi District Abstract</b>	A)Cereal	2374	0	2374	10185	1160	11345	3568	0	3568	16127	1160	17287	20835	0	20835
	B) Coarse Cereal	507	17674	18181	2872	200248	203120	519	0	519	3898	217922	221820			
	C) Pulses	1366	416447	417813	5355	191260	196615	440	0	440	7161	607707	614868			
	D) Oil Seeds	1088	37848	38936	4531	38805	43336	3528	0	3528	9147	76653	85800			
	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
	F) Any Other Crops	56285	40912	97197	0	0	0	26082	0	26082	82367	40912	123279			
<b>Total</b>		<b>61620</b>	<b>512881</b>	<b>574501</b>	<b>22943</b>	<b>431473</b>	<b>454416</b>	<b>34137</b>	<b>0</b>	<b>34137</b>	<b>118700</b>	<b>944354</b>	<b>1063054</b>	<b>20835</b>	<b>0</b>	<b>20835</b>



**Fig.2-1-1: Area (in Ha) under different crops cultivation in Kharif, Rabi and summer seasons**

## 2.1 Area wise Crop wise irrigation



**Fig.2-1-2: Area under Rain fed and irrigated**



**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the Taluka : Afzalpur

Name of the Block	Crop type	Kharif (Asrea I ha)			Rabi (Area in ha)			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & Plantation Crops (Area in ha)		
		Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total
Afzalpur	A)Cereal	0	0	0	5750	455	6205	0	0	0	5750	455	6205	3268		3268
" "	B) Coarse Cereal	50	410	460	1150	35300	36450	87	0	87	1287	35710	36997			
" "	C) Pulses	600	22708	23308	3400	25615	29015	360	0	360	4360	48323	52683			
" "	D) Oil Seeds	80	2130	2210	340	18870	19210	0	0	0	420	21000	21420			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	27510	1400	28910	0	0	0	17092	0	17092	44602	1400	46002			
Total		28240	26648	54888	10640	80240	90880	17539	0	17539	56419	106888	163307	3268	0	3268

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the taluka: Aland

Name of the Block	Crop type	Kharif (Asrea I ha)			Rabi (Area in ha)			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & Plantation Crops (Area in ha)		
		Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total
Aland	A)Cereal	0	0	0	850	0	850	0	0	0	850	0	850	3650		3650
" "	B) Coarse Cereal	300	9010	9310	0	33442	33442	180	0	180	480	42452	42932			
" "	C) Pulses	500	66549	67049	550	32445	32995	80	0	80	1130	98994	100124			
" "	D) Oil Seeds	1000	16714	17714	780	13455	14235	0	0	0	1780	30169	31949			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	7970	0	7970	0	0	0	4280	0	4280	12250	0	12250			
<b>Total</b>		<b>9770</b>	<b>92273</b>	<b>102043</b>	<b>2180</b>	<b>79342</b>	<b>81522</b>	<b>4540</b>	<b>0</b>	<b>4540</b>	<b>16490</b>	<b>171615</b>	<b>188105</b>	<b>3650</b>	<b>0</b>	<b>3650</b>

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the taluka: Chincholi

Name of the Block	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	Rain fed	Total	Irrigated	Rain fed	Total	Irrigated	Rain fed	Total	Irrigated	Rain fed	Total	Irrigated	Rain fed	Total
Chincholi	A)Cereal	55	0	55	0	30	30	0	0	0	55	30	85	5008		5008
" "	B) Coarse Cereal	35	1392	1427	60	27192	27252	12	0	12	107	28584	28691			
" "	C) Pulses	160	61571	61731	45	22115	22160	0	0	0	205	83686	83891			
" "	D) Oil Seeds	0	6100	6100	0	837	837	25	0	25	25	6937	6962			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	1108	170	1278	0	0	0	200	0	200	1308	170	1478			
<b>Total</b>		<b>1358</b>	<b>69233</b>	<b>70591</b>	<b>105</b>	<b>50174</b>	<b>50279</b>	<b>237</b>	<b>0</b>	<b>237</b>	<b>1700</b>	<b>119407</b>	<b>121107</b>	<b>5008</b>	<b>0</b>	<b>5008</b>

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the Taluka : Chitapur

Name of the Block	Crop type	Kharif (Asrea I ha)			Rabi (Area in ha)			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & Plantation Crops (Area in ha)		
		Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total
<b>Chitapur</b>	A)Cereal	1092	0	1092	0	75	75	28	0	28	1120	75	1195	1552		1552
" "	B) Coarse Cereal	0	2812	2812	0	21950	21950	0	0	0	0	24762	24762			
" "	C) Pulses	0	69397	69397	0	34352	34352	0	0	0	0	103749	103749			
" "	D) Oil Seeds	0	2351	2351	1650	525	2175	38	0	38	1688	2876	4564			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	444	1114	1558	0	0	0	0	0	0	444	1114	1558			
<b>Total</b>		<b>1536</b>	<b>75674</b>	<b>77210</b>	<b>1650</b>	<b>56902</b>	<b>58552</b>	<b>66</b>	<b>0</b>	<b>66</b>	<b>3252</b>	<b>132576</b>	<b>135828</b>	<b>1552</b>	<b>0</b>	<b>1552</b>

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the Taluka : Kalaburagi

Name of the Block	Crop type	Kharif (Asrea I ha)			Rabi (Area in ha)			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & Plantation Crops (Area in ha)		
		Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total
Kalaburagi	A)Cereal	22	0	22	155	365	520	0	0	0	177	365	542	3869		3869
" "	B) Coarse Cereal	41	2748	2789	10	27650	27660	0	0	0	51	30398	30449			
" "	C) Pulses	85	72503	72588	0	18136	18136	0	0	0	85	90639	90724			
" "	D) Oil Seeds	0	9549	9549	91	2580	2671	200	0	200	291	12129	12420			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	1899	3389	5288	0	0	0	0	0	0	1899	3389	5288			
<b>Total</b>		<b>2047</b>	<b>88189</b>	<b>90236</b>	<b>256</b>	<b>48731</b>	<b>48987</b>	<b>200</b>	<b>0</b>	<b>200</b>	<b>2503</b>	<b>136920</b>	<b>139423</b>	<b>3869</b>	<b>0</b>	<b>3869</b>

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the Taluka : Jewargi

Name of the Block	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)		
		Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total
Jewargi	A)Cereal	950	0	950	3420	185	3605	3530	0	3530	7900	185	8085	2589		2589
" "	B) Coarse Cereal	81	1128	1209	1502	35914	37416	240	0	240	1823	37042	38865			
" "	C) Pulses	21	62587	62608	1360	30547	31907	0	0	0	1381	93134	94515			
" "	D) Oil Seeds	8	876	884	125	1203	1328	265	0	265	398	2079	2477			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	17354	34666	52020	0	0	0	4360	0	4360	21714	34666	56380			
<b>Total</b>		<b>18414</b>	<b>99257</b>	<b>117671</b>	<b>6407</b>	<b>67849</b>	<b>74256</b>	<b>8395</b>	<b>0</b>	<b>8395</b>	<b>33216</b>	<b>167106</b>	<b>200322</b>	<b>2589</b>	<b>0</b>	<b>2589</b>

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the Taluka : Sedam

Name of the Block	Crop type	Kharif (Asrea I ha)			Rabi (Area in ha)			Summer Crop (Area in ha)			Total (Area in ha)			Horticulture & Plantation Crops (Area in ha)		
		Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total	Irri gated	Rain fed	Total
<b>Sedam</b>	A)Cereal	255	0	255	10	50	60	10	0	10	275	50	325	899		899
" "	B) Coarse Cereal	0	174	174	150	18800	18950	0	0	0	150	18974	19124			
" "	C) Pulses	0	61132	61132	0	28050	28050	0	0	0	0	89182	89182			
" "	D) Oil Seeds	0	128	128	1545	1335	2880	3000	0	3000	4545	1463	6008			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	0	173	173	0	0	0	150	0	150	150	173	323			
<b>Total</b>		<b>255</b>	<b>61607</b>	<b>61862</b>	<b>1705</b>	<b>48235</b>	<b>49940</b>	<b>3160</b>	<b>0</b>	<b>3160</b>	<b>5120</b>	<b>109842</b>	<b>114962</b>	<b>899</b>	<b>0</b>	<b>899</b>

## 2.2 Production and Productivity of major Crops:-

2.2 Production and Productivity of major Crops							Source : 2014-15 Statistics Dept									
Name of the State: <b>Karnataka</b>																
Name of the District: <b>KALABURAGI</b>																
Name of the Block: <b>KALABURAGI DISTRICT</b>																
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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)
<b>A. Kharif</b>	1502	21595	354468	48933	82637	31652.2	423153	286715	677.56	8599	12680	3009	12729	<b>299395</b>	<b>1182.34</b>	<b>10664</b>
<b>B. Rabi</b>	209944	41594	183453	24140	0	0	434978	428493	985.09	8955	16335	1157.69	13315	<b>444828</b>	<b>1071.39</b>	<b>11135</b>
<b>C. Summer</b>	4384	87	0	2039	0	26691					10665	2687.78	16178	<b>10665</b>	<b>2610.00</b>	<b>16178</b>
<b>Horticulture &amp; Plantation</b>	20835										344650	14286.67	61102-206006	<b>344650</b>	<b>14286.67</b>	<b>61102-206006</b>
<b>TOTAL</b>	<b>236665</b>	<b>63276</b>	<b>537921</b>	<b>75112</b>	<b>82637</b>	<b>58343.2</b>	<b>9E+05</b>	<b>715208</b>	<b>879.99</b>	<b>8777</b>	<b>384330</b>	<b>4458.75</b>	<b>14074</b>	<b>1099538</b>	<b>4779.32</b>	



### 2.3 Irrigation Based Classification:-

Kalaburagi District comprising of 7 Talukas has the total geographical area of 10,94,120 Ha. The net area available for cultivation is 8,92,225 Ha. The net irrigable area is 1,23,19 Ha which works out to 13.8% of the cultivable area. The source wise irrigated is as follows.

1. By Canals	: 38158 Ha
2. By Tanks	: 806 Ha
3. By Wells	: 30976 Ha
4. By Tube Wells	: 26797 Ha
5. By Lift Irrigation	: 10007 Ha
6. By Other Source	: 8924
<b>Total</b>	<b>1,23,190 Ha</b>

The gross irrigated area of this district is 1,34,146 Ha. The ratio of net to gross irrigation works out to 1:1.09.

In addition to the net irrigable area of 123190 Ha the area under partially irrigated or by protective irrigation is accounted to be 38,448 Ha. This is mostly from adoption micro irrigation, drip irrigations and rain guns.

There has been recurring droughts in the district for the last 2-3 years and the rivers/ rivulets of their district are not perennial in nature added to this, the sub soil ground water table has been exploited over a period of several years and depletion of ground water is continuous process unless it replenished the irrigation by open table wells is getting squeezed after year harvesting of every rain drop water and inevitable run off waters for recycling has become mandatory and the wisdom lies in effective use of stored waters for successful raising of crops.

### 2.3 Irrigation Based Classification

Source: Agriculture Statistics, irrigation Station of CWC, Indian  
Statistic, open Government Data Platform

Name of the State: Karnataka

Name of the District: Kalaburagi

Block	Irrigated (Area in Ha)		Rainfed (Area in Ha)	
	Gross Irrigated Area	Net irrigated Area	Partially irrigated/ Protective Irrigation	Un-Irrigated or Totally rainfed
Afzalpur	44922	40998	3437	65318
Aland	23329	21132	6602	125457
Chincholi	5344	4628	5150	97869
Chitapur	1901	1642	6903	131162
Kalaburagi	5204	4973	7258	137916
Jewargi	51875	48405	5147	97795
sedam	1569	1412	3951	75070
<b>Total</b>	<b>134144</b>	<b>123190</b>	<b>38448</b>	<b>730587</b>

Source: Kalaburagi District at glance booklet 2014-15 published by ZP Kalaburagi.

**Annexure 1 tables for collating information on DIP**

**Chapter II: District Water Profile**

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the District : Kalaburagi

Name of the Block	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
<b>Kalaburagi District Abstract</b>	A) Cereal	2374	0	2374	10185	1160	11345	3568	0	3568	16127	1160	17287	20835	0	20835
	B) Coarse Cereal	507	17674	18181	2872	200248	203120	519	0	519	3898	217922	221820			
	C) Pulses	1366	416447	417813	5355	191260	196615	440	0	440	7161	607707	614868			
	D) Oil Seeds	1088	37848	38936	4531	38805	43336	3528	0	3528	9147	76653	85800			
	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
	F) Any Other Crops	56285	40912	97197	0	0	0	26082	0	26082	82367	40912	123279			
<b>Total</b>		<b>61620</b>	<b>512881</b>	<b>574501</b>	<b>22943</b>	<b>431473</b>	<b>454416</b>	<b>34137</b>	<b>0</b>	<b>34137</b>	<b>118700</b>	<b>944354</b>	<b>1063054</b>	<b>20835</b>	<b>0</b>	<b>20835</b>

**Annexure 1 tables for collating information on DIP**

**Chapter II: District Water Profile**

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the District : Kalaburagi

Name of the Block	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
Afzalpur	A) Cereal	0	0	0	5750	455	6205	0	0	0	5750	455	6205	3268		3268
" "	B) Coarse Cereal	50	410	460	1150	35300	36450	87	0	87	1287	35710	36997			
" "	C) Pulses	600	22708	23308	3400	25615	29015	360	0	360	4360	48323	52683			
" "	D) Oil Seeds	80	2130	2210	340	18870	19210	0	0	0	420	21000	21420			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	27510	1400	28910	0	0	0	17092	0	17092	44602	1400	46002			
Total		<b>28240</b>	<b>26648</b>	<b>54888</b>	<b>10640</b>	<b>80240</b>	<b>90880</b>	<b>17539</b>	<b>0</b>	<b>17539</b>	<b>56419</b>	<b>106888</b>	<b>163307</b>	<b>3268</b>	<b>0</b>	<b>3268</b>

**Annexure 1 tables for collating information on DIP**

**Chapter II: District Water Profile**

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the District : Kalaburagi

Name of the Block	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
<b>Aland</b>	A) Cereal	0	0	0	850	0	850	0	0	0	850	0	850	3650		3650
" "	B) Coarse Cereal	300	9010	9310	0	33442	33442	180	0	180	480	42452	42932			
" "	C) Pulses	500	66549	67049	550	32445	32995	80	0	80	1130	98994	100124			
" "	D) Oil Seeds	1000	16714	17714	780	13455	14235	0	0	0	1780	30169	31949			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	7970	0	7970	0	0	0	4280	0	4280	12250	0	12250			
<b>Total</b>		<b>9770</b>	<b>92273</b>	<b>102043</b>	<b>2180</b>	<b>79342</b>	<b>81522</b>	<b>4540</b>	<b>0</b>	<b>4540</b>	<b>16490</b>	<b>171615</b>	<b>188105</b>	<b>3650</b>	<b>0</b>	<b>3650</b>

**Annexure 1 tables for collating information on DIP**

**Chapter II: District Water Profile**

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : **Karnataka**

Name of the District : **Kalaburagi**

Name of the Block	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
<b>CHINCHOLI</b>	A) Cereal	55	0	55	0	30	30	0	0	0	55	30	85	5008		5008
" "	B) Coarse Cereal	35	1392	1427	60	27192	27252	12	0	12	107	28584	28691			
" "	C) Pulses	160	61571	61731	45	22115	22160	0	0	0	205	83686	83891			
" "	D) Oil Seeds	0	6100	6100	0	837	837	25	0	25	25	6937	6962			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	1108	170	1278	0	0	0	200	0	200	1308	170	1478			
<b>Total</b>		<b>1358</b>	<b>69233</b>	<b>70591</b>	<b>105</b>	<b>50174</b>	<b>50279</b>	<b>237</b>	<b>0</b>	<b>237</b>	<b>1700</b>	<b>119407</b>	<b>121107</b>	<b>5008</b>	<b>0</b>	<b>5008</b>

**Annexure 1 tables for collating information on DIP**

**Chapter II: District Water Profile**

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : **Karnataka**

Name of the District : **Kalaburagi**

Name of the Block	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
<b>CHITAPUR</b>	A) Cereal	1092	0	1092	0	75	75	28	0	28	1120	75	1195	1552		1552
" "	B) Coarse Cereal	0	2812	2812	0	21950	21950	0	0	0	0	24762	24762			
" "	C) Pulses	0	69397	69397	0	34352	34352	0	0	0	0	103749	103749			
" "	D) Oil Seeds	0	2351	2351	1650	525	2175	38	0	38	1688	2876	4564			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	444	1114	1558	0	0	0	0	0	0	444	1114	1558			
<b>Total</b>		<b>1536</b>	<b>75674</b>	<b>77210</b>	<b>1650</b>	<b>56902</b>	<b>58552</b>	<b>66</b>	<b>0</b>	<b>66</b>	<b>3252</b>	<b>132576</b>	<b>135828</b>	<b>1552</b>	<b>0</b>	<b>1552</b>

**Annexure 1 tables for collating information on DIP**

**Chapter II: District Water Profile**

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the District : Kalaburagi

Name of the Block	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
KALABURAGI	A) Cereal	22	0	22	155	365	520	0	0	0	177	365	542	3869		3869
" "	B) Coarse Cereal	41	2748	2789	10	27650	27660	0	0	0	51	30398	30449			
" "	C) Pulses	85	72503	72588	0	18136	18136	0	0	0	85	90639	90724			
" "	D) Oil Seeds	0	9549	9549	91	2580	2671	200	0	200	291	12129	12420			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	1899	3389	5288	0	0	0	0	0	0	1899	3389	5288			
<b>Total</b>		<b>2047</b>	<b>88189</b>	<b>90236</b>	<b>256</b>	<b>48731</b>	<b>48987</b>	<b>200</b>	<b>0</b>	<b>200</b>	<b>2503</b>	<b>136920</b>	<b>139423</b>	<b>3869</b>	<b>0</b>	<b>3869</b>



**Annexure 1 tables for collating information on DIP**

**Chapter II: District Water Profile**

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : **Karnataka**

Name of the District : **Kalaburagi**

Name of the Block	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
<b>JEWARGI</b>	A) Cereal	950	0	950	3420	185	3605	3530	0	3530	7900	185	8085	2589		2589
" "	B) Coarse Cereal	81	1128	1209	1502	35914	37416	240	0	240	1823	37042	38865			
" "	C) Pulses	21	62587	62608	1360	30547	31907	0	0	0	1381	93134	94515			
" "	D) Oil Seeds	8	876	884	125	1203	1328	265	0	265	398	2079	2477			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	17354	34666	52020	0	0	0	4360	0	4360	21714	34666	56380			
<b>Total</b>		<b>18414</b>	<b>99257</b>	<b>117671</b>	<b>6407</b>	<b>67849</b>	<b>74256</b>	<b>8395</b>	<b>0</b>	<b>8395</b>	<b>33216</b>	<b>167106</b>	<b>200322</b>	<b>2589</b>	<b>0</b>	<b>2589</b>

**Annexure 1 tables for collating information on DIP**

**Chapter II: District Water Profile**

**2.1 Area Wise, Crop Wise Irrigation**

Source: Department of Agriculture, Agriculture Statistic of State, Agristate

Name of the State : Karnataka

Name of the District : Kalaburagi

Name of the Block	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
SEDAM	A) Cereal	255	0	255	10	50	60	10	0	10	275	50	325	899		899
" "	B) Coarse Cereal	0	174	174	150	18800	18950	0	0	0	150	18974	19124			
" "	C) Pulses	0	61132	61132	0	28050	28050	0	0	0	0	89182	89182			
" "	D) Oil Seeds	0	128	128	1545	1335	2880	3000	0	3000	4545	1463	6008			
" "	E) Fibre	0	0	0	0	0	0	0	0	0	0	0	0			
" "	F) Any Other Crops	0	173	173	0	0	0	150	0	150	150	173	323			
<b>Total</b>		<b>255</b>	<b>61607</b>	<b>61862</b>	<b>1705</b>	<b>48235</b>	<b>49940</b>	<b>3160</b>	<b>0</b>	<b>3160</b>	<b>5120</b>	<b>109842</b>	<b>114962</b>	<b>899</b>	<b>0</b>	<b>899</b>

**2.2 Production and Productivity of major Crops**

Source : 2014-15 Statistics Dept

Name of the State: **Karnataka**Name of the District: **KALABURAGI**Name of the Block: **KALABURAGI DISTRICT**

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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)
<b>A. Kharif</b>	1502	21595	354468	48933	82637	31652.2	423153	286715	677.56	8599	12680	3009	12729	<b>299395</b>	<b>1182.34</b>	<b>10664</b>
<b>B. Rabi</b>	209944	41594	183453	24140	0	0	434978	428493	985.09	8955	16335	1157.69	13315	<b>444828</b>	<b>1071.39</b>	<b>11135</b>
<b>C. Summer</b>	4384	87	0	2039	0	26691					10665	2687.78	16178	<b>10665</b>	<b>2610.00</b>	<b>16178</b>
<b>Horticulture &amp; Plantation</b>	20835										344650	14286.67	61102-206006	<b>344650</b>	<b>14286.67</b>	<b>61102-206006</b>
<b>TOTAL</b>	<b>236665</b>	<b>63276</b>	<b>537921</b>	<b>75112</b>	<b>82637</b>	<b>58343.2</b>	<b>858131</b>	<b>715208</b>	<b>879.99</b>	<b>8777</b>	<b>384330</b>	<b>4458.75</b>	<b>14074</b>	<b>1099538</b>	<b>4779.32</b>	

2.2 Production and Productivity of major Crops							Source : 2014-15 Statistics Dept									
Name of the State: <b>Karnataka</b>																
Name of the District: <b>KALABURAGI</b>																
Name of the Block: <b>AFZALPUR</b>																
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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs/ha)	Production (ton/Yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs/ha)
<b>A. Kharif</b>	34	3756	30630	3315	14795	16680	37091	27848	750.80	8599	1089	1690.99	12729	<b>28937</b>	<b>579.00</b>	<b>10664</b>
<b>B. Rabi</b>	0	41594	25298	2444			64205	66881	1041.6	8955	5077	2069.7	13315	<b>71958</b>	<b>1555.65</b>	<b>11135</b>
<b>C. Summer</b>		87		360		17092					559	1250.50	16178	<b>559</b>	<b>1250.50</b>	<b>16178</b>
<b>Horticulture &amp; Plantation</b>	3268										63394	10500	61102-206006	63394	10500	61102-206006
<b>TOTAL</b>	<b>3302</b>	<b>45437</b>	<b>55928</b>	<b>6119</b>	<b>14795</b>	<b>33772</b>	<b>101296</b>	<b>94729</b>	<b>896.20</b>	<b>8777</b>	<b>70119</b>	<b>1564.99</b>	<b>14074</b>	<b>164848</b>	<b>1022.98</b>	

**2.2 Production and Productivity of major Crops**

Source : 2014-15 Statistics Dept

 Name of the State: **Karnataka**

 Name of the District: **KALABURAGI**

 Name of the Block: **ALAND**

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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)
<b>A. Kharif</b>	124	8309	51646	19899	128	5693.2	78471	62453	795.87	8599	1418	940.95	12729	<b>63871</b>	<b>868.41</b>	<b>10664</b>
<b>B. Rabi</b>	42637		28246	14610			77646	72342	931.68	8955	8145	1098	13315	<b>80487</b>	<b>1014.85</b>	<b>11135</b>
<b>C. Summer</b>	180			80		4780					623	2396.15	16178	<b>623</b>	<b>623.00</b>	<b>16178</b>
<b>Horticulture &amp; Plantation</b>	3650										65053	15063.00	61102-206006	<b>65053</b>	15063.00	61102-206006
<b>TOTAL</b>	<b>46591</b>	<b>8309</b>	<b>79892</b>	<b>34589</b>	<b>128</b>	<b>10473.2</b>	<b>156117</b>	<b>134795</b>	<b>863.78</b>	<b>8777</b>	<b>75239</b>	<b>4874.53</b>	<b>14074</b>	<b>210034</b>	<b>4392.32</b>	

**2.2 Production and Productivity of major Crops**

Source : 2014-15 Statistics Dept

Name of the State: **Karnataka**

Name of the District: **KALABURAGI**

Name of the Block: **CHINCHOLLI**

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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)
<b>A. Kharif</b>	0	1216	56702	11304	32	1200	69172	42081	608.35	8599	42	850	12729	<b>42931</b>	<b>729.18</b>	<b>10664</b>
<b>B. Rabi</b>	27565		18268	613			46246	44433	960.8	8955	1678	1128.45	13315	<b>45561.45</b>	<b>1044.63</b>	<b>11135</b>
<b>C. Summer</b>	71			706		250					65	1756.75	16178	<b>1756.75</b>	<b>1756.75</b>	<b>16178</b>
<b>Horticulture &amp; Plantation</b>	5008										76526	10800.00	61102-206006	<b>7652.6</b>	10800.00	61102-206006
<b>TOTAL</b>	<b>32644</b>	<b>1216</b>	<b>74970</b>	<b>12623</b>	<b>32</b>	<b>1450</b>	<b>115418</b>	<b>86514</b>	<b>784.58</b>	<b>8777</b>	<b>78311</b>	<b>3633.80</b>	<b>14074</b>	<b>97901.8</b>	<b>3582.64</b>	

**2.2 Production and Productivity of major Crops**

Source : 2014-15 Statistics Dept

Name of the State: **Karnataka**

Name of the District: **KALABURAGI**

Name of the Block: **CHITTAPUR**

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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)
<b>A. Kharif</b>	632	1876	56632	3219	10432	85	62359	46250	740.00	8599	1912	1979.43	12729	<b>48162</b>	<b>2719.43</b>	<b>10664</b>
<b>B. Rabi</b>	43053		49113	1105		0	93271	96130	998.58	8955	735	560	13315	<b>96865</b>	<b>779.29</b>	<b>11135</b>
<b>C. Summer</b>	28			38							62	1166.67	16178	<b>62</b>	<b>77.00</b>	<b>16178</b>
<b>Horticulture &amp; Plantation</b>	1552										25371	38310.00	61102-206006	<b>2537.1</b>	38310.00	61102-206006
<b>TOTAL</b>	<b>45265</b>	<b>1876</b>	<b>105745</b>	<b>4362</b>	<b>10432</b>	<b>85</b>	<b>155630</b>	<b>142380</b>	<b>869.29</b>	<b>8777</b>	<b>28080</b>	<b>10504.03</b>	<b>14074</b>	<b>147626.1</b>	<b>10471.43</b>	

**2.2 Production and Productivity of major Crops**

Source : 2014-15 Statistics Dept

Name of the State: **Karnataka**

Name of the District: **KALABURAGI**

Name of the Block: **KALABURAGI**

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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)
<b>A. Kharif</b>	135	4410	66657	9704	3197	1945	80324	62771	780.00	8599	1471	1787.73	12729	<b>64242</b>	<b>1283.87</b>	<b>10664</b>
<b>B. Rabi</b>	38313		20606	1546			60035	56441	1024.44	8955	735	1157.48	13315	<b>57176</b>	<b>1090.96</b>	<b>11135</b>
<b>C. Summer</b>				200							62	1062.50	16178	<b>62</b>	<b>1062.50</b>	<b>16178</b>
<b>Horticulture &amp; Plantation</b>	3869										78767	16240.00	61102-206006	<b>78767</b>	<b>16240.00</b>	61102-206006
<b>TOTAL</b>	<b>38448</b>	<b>4410</b>	<b>87263</b>	<b>11450</b>	<b>3197</b>	<b>1945</b>	<b>140359</b>	<b>119212</b>	<b>980.54</b>	<b>8777</b>	<b>81035</b>	<b>5061.93</b>	<b>14074</b>	<b>200247</b>	<b>4919.34</b>	



## 2.2 Production and Productivity of major Crops

Source : 2014-15 Statistics Dept

Name of the State: **Karnataka**Name of the District: **KALABURAGI**Name of the Block: **JEWARGI**

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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)
A. Kharif	480	2016	40330	1246	53341	6049	43510	6929	159.25	8599	1064	1893.24	12729	<b>2052.49</b>	<b>1026.25</b>	<b>10664</b>
B. Rabi	35000		16349	1728			44028	41557	1074.66	8955	635	1822.1	13315	<b>2896.76</b>	<b>1448.38</b>	<b>11135</b>
C. Summer	4060			635		4504					6669	1652.80	16178	<b>1652.80</b>	<b>1652.80</b>	<b>16178</b>
Horticulture & Plantation	2589										21471	10036.67	61102-206006	<b>21471</b>	10036.67	61102-206006
<b>TOTAL</b>	<b>42129</b>	<b>2016</b>	<b>56679</b>	<b>3609</b>	<b>53341</b>	<b>10553</b>	<b>87538</b>	<b>48486</b>	<b>1233.91</b>	<b>8777</b>	<b>29839</b>	<b>5368.14</b>	<b>14074</b>	<b>28073.05</b>	<b>3541.03</b>	

**2.2 Production and Productivity of major Crops**

Source : 2014-15 Statistics Dept

 Name of the State: **Karnataka**

 Name of the District: **KALABURAGI**

 Name of the Block: **SEDAM**

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)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)	Production (ton/yr)	Productivity (Kgs/ha)	Cost of Cultivation (Rs./ha)
<b>A. Kharif</b>	97	12	51871	246	712		52226	38383	734.50	8599	250	1000	12729	<b>38633</b>	<b>867.25</b>	<b>10664</b>
<b>B. Rabi</b>	23376		25573	2094			49547	50709	1025.47	8955	37	1681.19	13315	<b>50746</b>	<b>1353.33</b>	<b>11135</b>
<b>C. Summer</b>	45			20		65					2610	867.15	16178	<b>2610</b>	<b>2610.00</b>	<b>16178</b>
<b>Horticulture &amp; Plantation</b>	899										14068	13080.00	61102-206006	<b>14068</b>	<b>13080.00</b>	61102-206006
<b>TOTAL</b>	<b>24417</b>	<b>12</b>	<b>77444</b>	<b>2360</b>	<b>712</b>	<b>65</b>	<b>101773</b>	<b>89092</b>	<b>879.99</b>	<b>8777</b>	<b>16965</b>	<b>4157.09</b>	<b>14074</b>	<b>106057</b>	<b>4477.65</b>	

## Chapter II: District Water Profile:

### 2.3 Irrigation Based Classification

Source: Agriculture Statistics, irrigation Station of CWC, Indian Statistic, open Government Data Platform

Name of the State: Karnataka

Name of the District: Kalaburagi

Block	Irrigated (Area in Ha)		Rainfed (Area in Ha)	
	Gross Irrigated Area	Net irrigated Area	Partially irrigated/ Protective Irrigation	Un-Irrigated or Totally rainfed
Afzalpur	44922	40998	3437	65318
Aland	23329	21132	6602	125457
Chincholi	5344	4628	5150	97869
Chitapur	1901	1642	6903	131162
Kalaburagi	5204	4973	7258	137916
Jewargi	51875	48405	5147	97795
sedam	1569	1412	3951	75070
<b>Total</b>	<b>134144</b>	<b>123190</b>	<b>38448</b>	<b>730587</b>

Source: Kalaburagi District at glance booklet 2014-15 published by ZP Kalaburagi.

## Chapter 3

### 3.1 Status of Water Availability

The status of Water availability for surface irrigation has been worked out Kharif and rabi Seasons in terms of Bcm per Ha is worked out for each of the source separately and for each of the projects. None of the Governmental Source is going later the needs of summer crops in the District.

No effluent treatment plants are established by any municipalities in the District and hence irrigation by Urban effluents is not existing in the District.

#### **Annexure I tables for collating information on DIP**

### Chapter III: Water Availability:

#### 3.1 Status of Water Availabitiy

Source: CWC, CGWB, District Irrigation and  
Agriculture Office Records.

						<b>BCM Per Ha</b>
<b>SI.No</b>	<b>Source</b>	<b>Kharif</b>	<b>Rabi</b>	<b>Summer</b>	<b>Total</b>	
1	<b>Surface irrigation</b>					
(i)	Canal (Major & Medium Irrigation)	-	-	-	-	
	Amerga Project	0.0000027	0.00000606	0	0.00000876	

SI.No	Source	Kharif	Rabi	Summer	Total
	Lower Malla Mari	0.00000185	0.00000578	0	0.00000763
	Bennethora	0.00000335	0.00000818	0	0.00001153
	Chandrampalli	0.00001368	0.00000608	0	0.00001976
	Bheema LIS	0.00001368	0.00000608	0	0.00001976
	Upper Malla Mari	0.00000201	0.00001019	0	0.0000122
	Kagina Project	0.00000678	0.0000065	0	0.00001328
	Gandori Nala Project	0.00000281	0.00000632	0	0.00000913
	UKP (Jew Tq)	0.0000056	0.00000795	0	0.00001355
(ii)	Minor Irrigation Tanks	0	0.00002671	0	0.00002671
(iii)	Lift Irrigation/ Diversion	0	0.00003155	0	0.00003155
(iv)	Various Water Bodies including Rain Water Harvesting	0.000001973	0.000000986	0	0.00003155
(v)	Treated Effluen Received from STP	*	*	*	*
(vi)	Untreated Effluent	*	*	*	*
(vii)	Perenial Sources of Water	*	*	*	*

SI.No	Source	Kharif	Rabi	Summer	Total
<b>2</b>	<b>Ground Water</b>				
(i)	Open Well	0	0.00002474	0	0.00002474
(ii)	Deep Tube Well	0	0.00000894	0	0.00000894
(iii)	Medium Tube Well	*	*	*	*
(iv)	Shallow Tube Well	*	*	*	*

\*: Indicates information not available.

### **3.2 Status of Ground Water Availability**

The ground Water availability status of all the 7 Blocks of Kalaburagi District is in the safe zone as per central Ground Water Board, south west region, Bangalore. (Sept-2015 respect). None of the villages are categorised as either critical or semi critical. The total existing ground water draft for all uses is 24931.54 Ham, Where as the net ground water availability for future irrigation Development is of the order of 46188.82 Ham. Thus the Draft recharge gap works out 21257.28 Ham for both command & non command area put together. Hence it is indispensable to harness the potential of every drop of rain water and save as much rain waters which otherwise would be lost by way of runoff.

**Chapter III: Water Availabilty:**

**3.2 Status of Ground Water Availabilty**

**Source: CGWB**

**Name of the State: Karnataka**

**Name of the District: Kalaburagi**

**Name of the Block: Afzalpur**

**Non Command**

<b>Status of Block as per Central Ground Water Board Notification</b>			<b>Ground Water (HAM)</b>		
<b>Critical</b>	<b>Semi-Critical</b>	<b>Safe</b>	<b>Existing G.W.Draft for all uses</b>	<b>Net G.W.availability for future Irrigation development</b>	<b>Draft-Recharge</b>
			<b>Draft</b>	<b>Recharge</b>	<b>Gap (Balance)</b>
Bhosga	Nil	remaining all villages are safe.	3362.40	2260.23	1102.17
Duddanagi	Nil	remaining all villages are safe.			
Hiriya	Nil	remaining all villages are safe.			
Kudiganur	Nil	remaining all villages are safe.			
Karajagi	Nil	remaining all villages are safe.			
Mangarol	Nil	remaining all villages are safe.			
Mannur	Nil	remaining all villages are safe.			
Shivur	Nil	remaining all villages are safe.			
Udachan	Nil	remaining all villages are safe.			



Name of the Block: Aland

Non Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	4573.31	2274.98	2298.33

Name of the Block: Chincholli

Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	149.66	81.98	67.68

Name of the Block: Chincholli

Non Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	1866.32	4272.67	-2406.35

Name of the Block: Chittapur

Non Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.Draft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	1532.50	1318.11	214.39

Name of the Block: Kalaburagi

Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.Draft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	200.78	109.99	90.79

Name of the Block: Kalaburagi

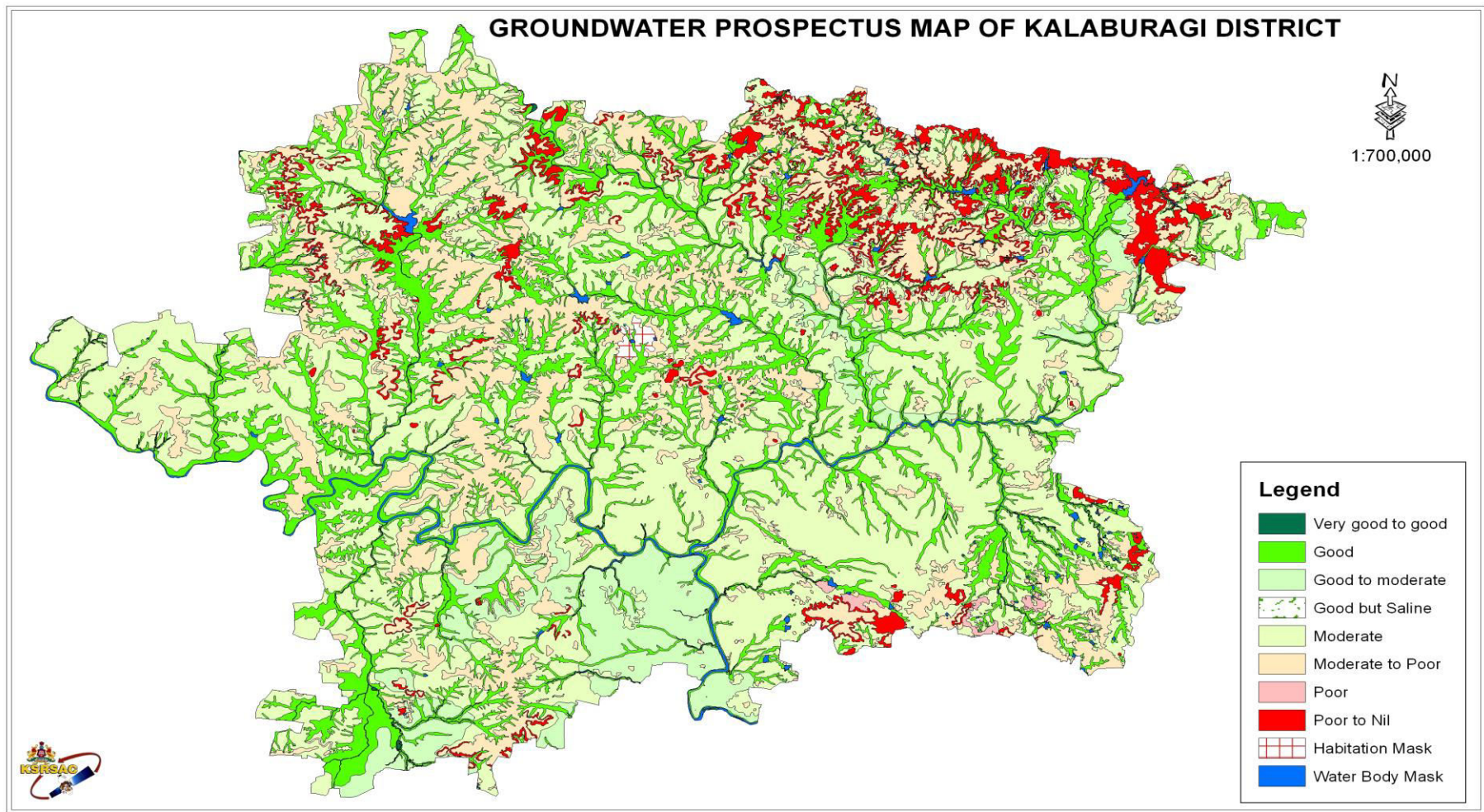
Non -Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.Draft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	3272.97	2490.63	782.34

Name of the Block: Jevargi			Command		
Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	1305.65	26297.12	-24991.47

Name of the Block: Jevargi			Non-Command		
Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	1585.71	1033.41	552.3

Name of the Block: Sedam			Non-Command		
Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	2223.77	1885.66	338.11



**Fig. 3-2-1: Ground Water Prospectus Map.**

### **3.3: Status of Command Area:**

The net sown area in the District is 892225 Ha of which the net irrigated area is 123190 Ha's which works out to 13.81% and remaining 86.19% of sown area falls under rainfed Agriculture which are subjected to vagaries of nature every now and then. It is indispensable now that horizon of command areas needs to be widened by taking more number of Dam reservoirs. The command are by canals is only 38158Ha at present (2014-15 Dist-at glance)

The Major ongoing projects in the District are Amarja project, Bhima lift irrigation schemem project, Gndori nala project, lower mullamari project Chandrampalli project, Bennethora project, Kagina project and the Krishna Bhagya jala nigam project (KBJNC) the total canal command area targeted was 193973 Ha of which 182499 Ha have been developed 11474 Ha are still to be developed. Out of the command area developed net irrigated command area is only 38158 Ha comes only in Jewargi Taluka. The command area developed in other talukas is not converting dry land to wet land.

Chapter III: Water Availability:

3.3 Status of Command Area

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

Sl. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	Un developed Area
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	
	1	2	3	4	5	6	7	8	4+7	5+8
<b>AMARJA PROJECT</b>										
1	<b>Afzalpur</b>	Madra Khurd	224.15	224.15	0	0	0	0	224.15	0
2	" "	Bhairamadagi	356.58	356.58	0	0	0	0	356.58	0
3	" "	Kognoor	1072.2	1072.2	0	0	0	0	1072.2	0
4	" "	Neelur	112.89	112.89	0	0	0	0	112.89	0
5	" "	Gudoor	372.47	372.47	0	0	0	0	372.47	0
6	" "	Diksangi	284.32	284.32	0	0	0	0	284.32	0
7	" "	Karbhosga	554.23	554.23	0	0	0	0	554.23	0
8	" "	Goudgoun	694.7	694.7	0	0	0	0	694.7	0
9	" "	Dhannur	340.62	340.62	0	0	0	0	340.62	0
<b>Total</b>			<b>4012.16</b>	<b>4012.16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4012.16</b>	<b>0</b>

**Chapter III: Water Availability:**

**3.3 Status of Command Area**

**Source: CADA, CGWB**

**Name of the State:**

**Karnataka**

**Name of the District:**

**Kalaburagi**

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Area
	1	2	3	4	5	6	7	8	4+7	5+8
<b>BHIMA LIFT IRRIGATION SCHEME PROJECT</b>										
1	<b>Afzalpur</b>	Afzalpur	3150.66	3150.66	0	0	0	0	3150.66	0
2	" "	Sonna	746.00	746.00	0	0	0	0	746	0
3	" "	Balundagi	367.03	367.03	0	0	0	0	367.03	0
4	" "	Shirawal	526.26	526.26	0	0	0	0	526.26	0
5	" "	Gour-B	534.72	534.72	0	0	0	0	534.72	0
6	" "	Hinchagera	520.30	520.30	0	0	0	0	520.3	0
7	" "	Desai Kollur	694.89	694.89	0	0	0	0	694.89	0
8	" "	Guddewadi	657.62	657.62	0	0	0	0	657.62	0
9	" "	Kollur	650.01	650.01	0	0	0	0	650.01	0
10	" "	Anur	1382.95	1382.95	0	0	0	0	1382.95	0

**Chapter III: Water Availability:**

**3.3 Status of Command Area**

**Source: CADA, CGWB**

**Name of the State:**

**Karnataka**

**Name of the District:**

**Kalaburagi**

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Area
	1	2	3	4	5	6	7	8	4+7	5+8
11	<b>Afzalpur</b>	Golnoor	556.34	556.34	0	0	0	0	556.34	0
12	" "	Bilwad	518.48	518.48	0	0	0	0	518.48	0
13	" "	Kerakanhalli	404.60	404.60	0	0	0	0	404.6	0
14	" "	Watgera	876.83	876.83	0	0	0	0	876.83	0
15	" "	Mallabad	318.74	318.74	0	0	0	0	318.74	0
16	" "	Bilwad B	445.52	445.52	0	0	0	0	445.52	0
17	" "	Tellur	566.55	566.55	0	0	0	0	566.55	0
18	" "	Atnur	1938.22	1938.22	0	0	0	0	1938.22	0
19	" "	Aurad	647.48	647.48	0	0	0	0	647.48	0
20	" "	Ingalgi B	585.39	585.39	0	0	0	0	585.39	0
21	" "	Allagi B	2399.19	2399.19	0	0	0	0	2399.19	0



**Chapter III: Water Availability:**

**3.3 Status of Command Area**

**Source: CADA, CGWB**

**Name of the State:**

**Karnataka**

**Name of the District:**

**Kalaburagi**

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Area
	1	2	3	4	5	6	7	8	4+7	5+8
22	" "	Gour K	487.66	487.66	0	0	0	0	487.66	0
23	" "	Duddangi	600.76	600.76	0	0	0	0	600.76	0
24	" "	Bhosga	781.21	781.21	0	0	0	0	781.21	0
25	" "	Hiriyal	566.00	566.00	0	0	0	0	566	0
26	" "	Udachan	1448.34	1448.34	0	0	0	0	1448.34	0
27	" "	Shivur	429.88	429.88	0	0	0	0	429.88	0
<b>Total</b>			<b>22801.63</b>	<b>22801.63</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>22801.63</b>	<b>0.00</b>

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

Sl.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Un developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
<b>AMARJA PROJECT</b>										
1	<b>Aland</b>	Koralli	207.84	207.84	0	0	0	0	207.84	0
2	" "	Kudki	242.12	242.12	0	0	0	0	242.12	0
3	" "	Dhangapur	446.89	446.89	0	0	0	0	446.89	0
4	" "	Battarga	236.93	236.93	0	0	0	0	236.93	0
5	" "	Nimberga	1405.70	1405.70	0	0	0	0	1405.7	0
6	" "	Bhusnoor	835.94	835.94	0	0	0	0	835.94	0
7	" "	Devantagi	217.38	217.38	0	0	0	0	217.38	0
8	" "	Jawali	663.31	663.31	0	0	0	0	663.31	0

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

Sl.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Un developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
9	" "	Hittal Shirur	622.06	622.06	0	0	0	0	622.06	0
10	" "	Bommanhalli	12.67	12.67	0	0	0	0	12.67	0
<b>Total</b>			<b>4890.84</b>	<b>4890.84</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4890.84</b>	<b>0</b>

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

Sl. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
	<b>GANDORINALA PROJECT</b>									
1	<b>Chincholi</b>	Ratkal	602.10	602.10	0	0	0	0	602.10	0
2	" "	Kanchinal	151.18	151.18	0	0	0	0	151.18	0
<b>Total</b>			<b>753.28</b>	<b>753.28</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>753.28</b>	<b>0</b>

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

Sl. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	Un developed Area
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	
	1	2	3	4	5	6	7	8	4+7	5+8
<b>LOWER MULLAMARI PROJECT</b>										
1	<b>Chincholi</b>	Chimmanchod	565.20	565.20	0	0	0	0	565.20	0
2	" "	Khudwantpur	107.65	107.65	0	0	0	0	107.65	0
3	" "	Kanakpur	318.45	318.45	0	0	0	0	318.45	0
4	" "	Hudidalli	222.00	222.00	0	0	0	0	222.00	0
5	" "	Garampalli	202.20	202.20	0	0	0	0	202.20	0
6	" "	Gowdunhalli	666.00	666.00	0	0	0	0	666.00	0
7	" "	Nima Hosalli	132.62	132.62	0	0	0	0	132.62	0
8	" "	Chicnholi	542.70	542.70	0	0	0	0	542.70	0
9	" "	Bommanalli	221.13	221.13	0	0	0	0	221.13	0

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

Sl. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	Un developed Area
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	
	1	2	3	4	5	6	7	8	4+7	5+8
10	<b>Chincholi</b>	Dastapur	105.55	105.55	0	0	0	0	105.55	0
11	" "	Chimmaidlai	446.10	446.10	0	0	0	0	446.10	0
12	" "	Indarpan Hosahlli	214.26	214.26	0	0	0	0	214.26	0
13	" "	Anwar	812.75	812.75	0	0	0	0	812.75	0
14	" "	Dastapur	122.43	122.43	0	0	0	0	122.43	0
15	" "	Sulepeth	495.07	495.07	0	0	0	0	495.07	0
16	" "	Pardar Madakpalli	437.64	437.64	0	0	0	0	437.64	0
17	" "	Yakapur	110.16	110.16	0	0	0	0	110.16	0
18	" "	Ramathirth	86.92	86.92	0	0	0	0	86.92	0
19	" "	Bedakpalli	80.00	80.00	0	0	0	0	80.00	0

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

Sl. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	Un developed Area
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	
	1	2	3	4	5	6	7	8	4+7	5+8
20	<b>Chincholi</b>	Bommanalli	763.89	763.89	0	0	0	0	763.89	0
21	" "	Kharajkhed	883.08	883.08	0	0	0	0	883.08	0
22	" "	Yaraknalli	560.74	560.74	0	0	0	0	560.74	0
23	" "	Penchapalli	87.82	87.82	0	0	0	0	87.82	0
24	" "	Kerolli	27.44	27.44	0	0	0	0	27.44	0
25	" "	Nidagunda	119.52	119.52	0	0	0	0	119.52	0
<b>Total</b>			<b>8331.32</b>	<b>8331.32</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8331.32</b>	<b>0</b>

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

Sl. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	Un developed Area
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	
	1	2	3	4	5	6	7	8	4+7	5+8
<b>CHANDRAMPALLI PROJECT</b>										
1	<b>Chincholi</b>	Chandrampalli	305.00	305.00	0	0	0	0	305.00	0
2	" "	Kollur	137.00	137.00	0	0	0	0	137.00	0
3	" "	Innolli-I	1100.00	1100.00	0	0	0	0	1100.00	0
4	" "	Boga lingdalli	140.00	140.00	0	0	0	0	140.00	0
5	" "	Chicholi-1	3462.00	3462.00	0	0	0	0	3462.00	0
6	" "	Kalbhavi	118.00	118.00	0	0	0	0	118.00	0
7	" "	Chandapur	537.00	537.00	0	0	0	0	537.00	0
8	" "	Kalbhavi	314.00	314.00	0	0	0	0	314.00	0
9	" "	Polakpalli-1	1579.00	1579.00	0	0	0	0	1579.00	0



**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	Un developed Area
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	
	1	2	3	4	5	6	7	8	4+7	5+8
10	<b>Chincholi</b>	Chika lingdalli	104.00	104.00	0	0	0	0	104.00	0
11	" "	Soma lingdalli	114.00	114.00	0	0	0	0	114.00	0
12	" "	Kollur	561.00	561.00	0	0	0	0	561.00	0
13	" "	Fatapir	41.00	41.00	0	0	0	0	41.00	0
14	" "	Degalmadi	1753.00	1753.00	0	0	0	0	1753.00	0
15	" "	Polakpalli	335.00	335.00	0	0	0	0	335.00	0
<b>Total</b>			<b>10600.00</b>	<b>10600.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10600.00</b>	<b>0.00</b>

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

Sl.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
<b>GANDORINALA PROJECT</b>										
1	<b>Chitapur</b>	Herur	503.82	503.82	0	0	0	0	503.82	0
2	" "	Wattwati	83.02	83.02	0	0	0	0	83.02	0
3	" "	Shelgi	97.43	97.43	0	0	0	0	97.43	0
4	" "	Kalhippergi	222.47	222.47	0	0	0	0	222.47	0
5	" "	Hulagera, Banami, Chincholi	792.78	792.78	0	0	0	0	792.78	0
6	" "	Kandgol	396.34	396.34	0	0	0	0	396.34	0
7	" "	Aranakal	79.56	79.56	0	0	0	0	79.56	0
8	" "	Revagi	147.03	147.03	0	0	0	0	147.03	0
9	" "	Chincholi(H)	375.41	375.41	0	0	0	0	375.41	0
<b>Total</b>			<b>2697.86</b>	<b>2697.86</b>	0	0	0	0	<b>2697.86</b>	0

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

SI.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
<b>BENNETHORA PROJECT</b>										
1	<b>Chitapur</b>	Chincholi(h)-2	774.02	774.02	0	0	0	0	774.02	0
2	" "	Gotur	361.00	361.00	0	0	0	0	361	0
3	" "	Kalagi	611.60	611.60	0	0	0	0	611.6	0
4	" "	Donnur	613.81	613.81	0	0	0	0	613.81	0
5	" "	Tengalli 1,2	56399.86	56399.86	0	0	0	0	56399.86	0
6	" "	Malkood	455.82	455.82	0	0	0	0	455.82	0
7	" "	Mangalgi	447.91	447.91	0	0	0	0	447.91	0
8	" "	Gundgurthi	1249.72	1249.72	0	0	0	0	1249.72	0
9	" "	Belagumpa	990.35	990.35	0	0	0	0	990.35	0
10	" "	Petsiroor	589.39	589.39	0	0	0	0	589.39	0

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

SI.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
11	<b>Chitapur</b>	Bennur	506.57	506.57	0	0	0	0	506.57	0
12	" "	Herur.K	56.19	56.19	0	0	0	0	56.19	0
13	" "	SathKhed	8.98	8.98	0	0	0	0	8.98	0
14	" "	Shelagi	104.03	104.03	0	0	0	0	104.03	0
15	" "	Jeevan Mardgi	96.19	96.19	0	0	0	0	96.19	0
16	" "	Thonchi	78.57	78.57	0	0	0	0	78.57	0
<b>Total</b>			<b>63344.01</b>	<b>63344.01</b>	0	0	0	0	<b>63344.01</b>	<b>0.00</b>
<b>KAGINA PROJECT</b>										
1	<b>Chitapur</b>	Muttaga	2162.00	2162.00	0	0	0	0	2162.00	0
2	" "	Shankarwadi	1383.00	1383.00	0	0	0	0	1383.00	0
<b>Total</b>			<b>3545.00</b>	<b>3545.00</b>	0	0	0	0	<b>3545.00</b>	<b>0.00</b>

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
<b>GANDORINALA PROJECT</b>										
1	<b>Kalaburagi</b>	Belakota	21.00	21.00	0	0	0	0	21.00	0.00
2	" "	Dastapur	518.17	518.17	0	0	0	0	518.17	0.00
3	" "	Mahagaon	298.11	298.11	0	0	0	0	298.11	0.00
4	" "	Kurikota	554.91	554.91	0	0	0	0	554.91	0.00
5	" "	Yankachi	268.06	268.06	0	0	0	0	268.06	0.00
6	" "	Harakanchi	255.62	255.62	0	0	0	0	255.62	0.00
7	" "	Nagur	507.17	507.17	0	0	0	0	507.17	0.00
8	" "	Tadakal	421.43	421.43	0	0	0	0	421.43	0.00
9	" "	Jeevanagi	41.78	41.78	0	0	0	0	41.78	0.00
<b>Total</b>			<b>2886.25</b>	<b>2886.25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2886.25</b>	<b>0</b>

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
<b>KRISHNA BHAGYA JALA NIGAM LTD (KBJNL) PROJECT</b>										
1	<b>Jewargi</b>	Gobbaradagi	507.79	297.79	210	0	0	0	297.79	210
2	" "	Kasara Bhogasa	646.40	407.40	239	0	0	0	407.4	239
3	" "	Hipparga.S.N	3682.38	3572.38	110	0	0	0	3572.38	110
4	" "	Vastari	509.50	309.50	200	0	0	0	309.5	200
5	" "	Bennura	296.48	41.48	255	0	0	0	41.48	255
6	" "	Vadigera	1841.04	1742.04	99	0	0	0	1742.04	99
7	" "	Yadrami	1788.71	1690.70	98	0	0	0	1690.7	98
8	" "	Shakhapur	449.75	189.75	260	0	0	0	189.75	260
9	" "	Avarad	398.71	203.71	195	0	0	0	203.71	195
10	" "	Jearagi K	571.54	416.54	155	0	0	0	416.54	155

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Develped Area	Un developed Area	Total Area	Develped Area	Un developed Area	Develped Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
11	Jewargi	Ravanoora	1588.00	1476.00	112	0	0	0	1476	112
12	" "	Haravala	1522.00	1424.00	98	0	0	0	1424	98
13	" "	Janivara	501.93	325.93	176	0	0	0	325.93	176
14	" "	Gownalli	418.55	263.55	155	0	0	0	263.55	155
15	" "	Rasanagi	698.00	508.00	190	0	0	0	508	190
16	" "	Kolakooru	2531.00	2433.00	98	0	0	0	2433	98
17	" "	Handanoor	937.00	782.00	155	0	0	0	782	155
18	" "	Banami	827.00	597.00	230	0	0	0	597	230
19	" "	Mandaravada	624.00	389.00	235	0	0	0	389	235
20	" "	Kobala	569.83	289.83	280	0	0	0	289.83	280
21	" "	Koodi	620.56	422.56	198	0	0	0	422.56	198

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
22	Jewargi	Kona Hipparga	521.72	325.72	196	0	0	0	325.72	196
23	" "	Telagabala	345.61	115.61	230	0	0	0	115.61	230
24	" "	Kona Sirsagi	754.49	599.49	155	0	0	0	599.49	155
25	" "	Balabatti	987.76	827.76	160	0	0	0	827.76	160
26	" "	Shivapoor	468.49	252.49	216	0	0	0	252.49	216
27	" "	Chikkahangarga	1007.47	863.47	144	0	0	0	863.47	144
28	" "	Sumbad	2217.29	2138.29	79	0	0	0	2138.29	79
29	" "	Dummadri	251.41	61.41	190	0	0	0	61.41	190
30	" "	Hangargi.B	390.60	212.60	178	0	0	0	212.6	178
31	" "	Sonna	1619.00	1507.00	112	0	0	0	1507	112
32	" "	Nelogi	3543.54	3387.54	156	0	0	0	3387.54	156



**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
33	Jewargi	Kalla hangarga	1015.99	849.99	166	0	0	0	849.99	166
34	" "	Kotanoor	1083.58	973.58	110	0	0	0	973.58	110
35	" "	Mavanoor	1107.03	1009.03	98	0	0	0	1009.03	98
36	" "	Niralakoda	275.94	58.94	217	0	0	0	58.94	217
37	" "	Hegganala	373.73	205.73	168	0	0	0	205.73	168
38	" "	Kollora K	626.92	396.92	230	0	0	0	396.92	230
39	" "	Mandevala	3854.50	3744.50	110	0	0	0	3744.5	110
40	" "	Kummana Sirsagi	1993.97	1859.97	134	0	0	0	1859.97	134
41	" "	Aralagundagi	2286.28	2188.28	98	0	0	0	2188.28	98
42	" "	Mahoor	502.59	284.59	218	0	0	0	284.59	218
43	" "	Yankachi	377.35	242.35	135	0	0	0	242.35	135

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Develped Area	Un developed Area	Total Area	Develped Area	Un developed Area	Develped Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
44	Jewargi	Kookanooru	542.39	286.39	256	0	0	0	286.39	256
45	" "	Kallura B	983.64	795.64	188	0	0	0	795.64	188
46	" "	Belavandagi	902.10	692.10	210	0	0	0	692.1	210
47	" "	Nedalagi	1253.85	1155.85	98	0	0	0	1155.85	98
48	" "	Gudooru	453.57	216.57	237	0	0	0	216.57	237
49	" "	Kuranalli	1320.62	1224.62	96	0	0	0	1224.62	96
50	" "	Koodalgi	557.17	340.17	217	0	0	0	340.17	217
51	" "	Muruganooru	1939.10	1829.10	110	0	0	0	1829.1	110
52	" "	Jewargi.B	1166.53	1050.53	116	0	0	0	1050.53	116
53	" "	Kellora	390.00	170.00	220	0	0	0	170	220
54	" "	Raddevadagi	734.84	511.84	223	0	0	0	511.84	223

**Chapter III: Water Availabilty:****3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State:

Karnataka

Name of the District:

Kalaburagi

SI. No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
55	Jewargi	Kaatisangavi	315.56	101.56	214	0	0	0	101.56	214
56	" "	Viratanala	438.73	184.73	254	0	0	0	184.73	254
57	" "	Ibrahimpoora	377.43	153.43	224	0	0	0	153.43	224
58	" "	Jamakhandi	515.00	259.00	256	0	0	0	259	256
59	" "	Padadahalli	833.00	545.00	288	0	0	0	545	288
60	" "	Khadyapoor	371.00	172.00	199	0	0	0	172	199
61	" "	Varachanahalli	780.00	457.00	323	0	0	0	457	323
62	" "	Mudabala K	364.00	66.00	298	0	0	0	66	298
63	" "	Mudabala B	460.00	261.00	199	0	0	0	261	199
<b>Total</b>			<b>61833.96</b>	<b>50359.95</b>	<b>11474</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50359.95</b>	<b>11474</b>

### 3.3 Status of Command Area

Source: CADA, CGWB

Name of the State: Karnataka  
Name of the District: Kalaburagi

Sl.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
<b>BENNETHORA PROJECT</b>										
1	<b>Sedam</b>	Sangavi	698.50	698.50	0	0	0	0	698.50	0
2	" "	Totnalli	338.33	338.33	0	0	0	0	338.33	0
3	" "	Meenhabal	542.97	542.97	0	0	0	0	542.97	0
4	" "	Kukunda	416.49	416.49	0	0	0	0	416.49	0
<b>Total</b>			<b>1996.29</b>	<b>1996.29</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1996.29</b>	<b>0</b>

### 3.3 Status of Command Area

Source: CADA, CGWB

Name of the State: Karnataka  
Name of the District: Kalaburagi

Sl.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Un developed Area	Total Area	Developed Area	Un developed Area	Developed Command	Un developed Area
	1	2	3	4	5	6	7	8	4+7	5+8
<b>KAGINA PROJECT</b>										
1	<b>Sedam</b>	Jettur	563.00	563.00	0	0	0	0	563.00	0
2	" "	Lohara	1557.00	1557.00	0	0	0	0	1557.00	0
3	" "	Yeddalli	388.00	388.00	0	0	0	0	388.00	0
4	" "	Kachur	0.00	0.00	0	0	0	0	0.00	0
5	" "	Kukunda	825.00	825.00	0	0	0	0	825.00	0
6	" "	Meenhabal	1037.00	1037.00	0	0	0	0	1037.00	0
7	" "	Malkkhed	572.00	572.00	0	0	0	0	572.00	0
8	" "	Mudbal	1338.00	1338.00	0	0	0	0	1338.00	0
<b>Total</b>			<b>6280.00</b>	<b>6280.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6280.00</b>	<b>0.00</b>

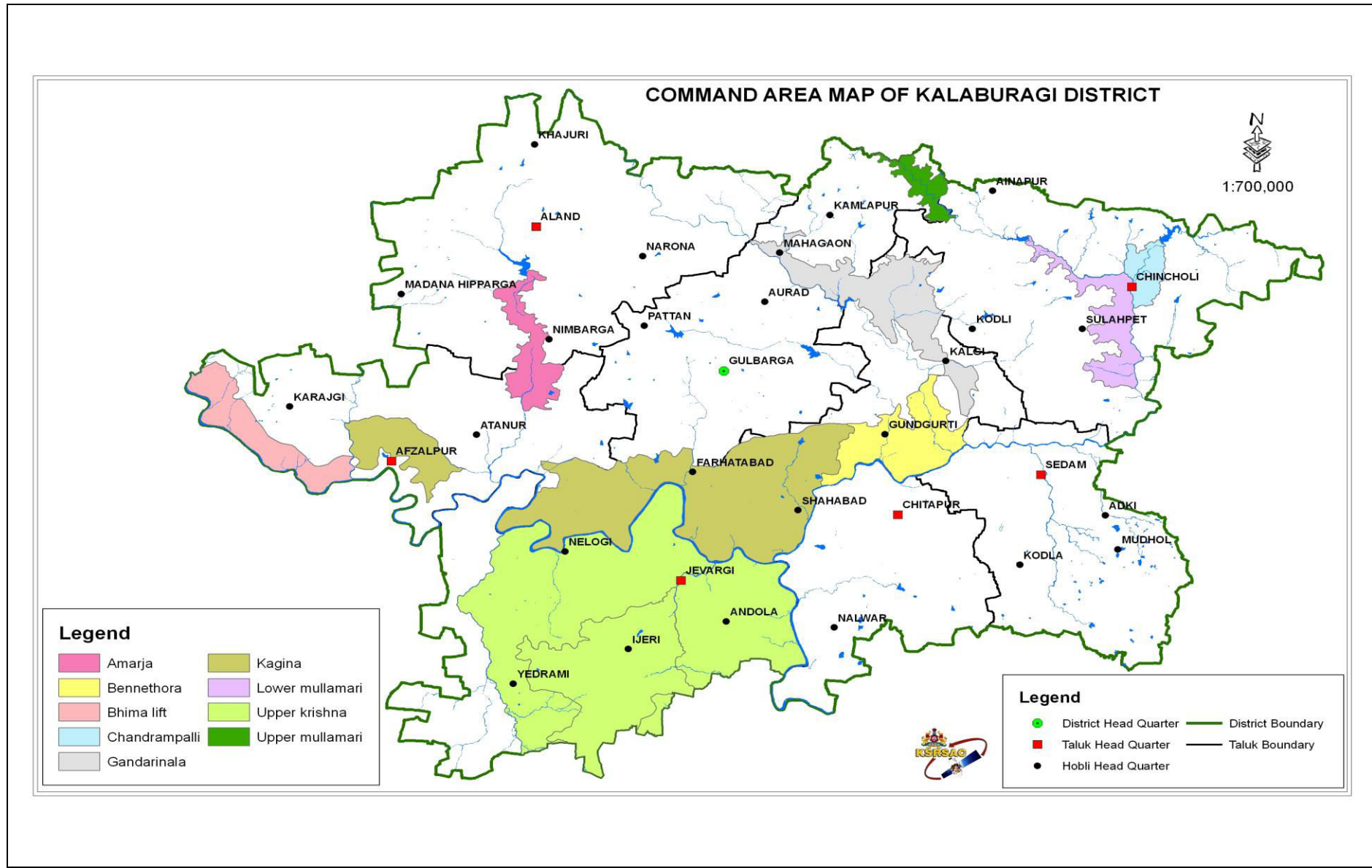


Fig. 3-3-2: Command Area Map

### 3.4 Existing type of Irrigation:

In the district, surface irrigation, ground water, traditional water harvesting structures and lift irrigation are the important sources of irrigation covering total net irrigated area of 127135.05 ha. Out of which irrigation through canals is 38158 Ha, irrigation through open wells is 30976 Ha, through Bore wells 26797 Ha, through lift irrigation 10007 Ha, other source of irrigation is 9730 Ha.

The irrigation through surface water is only about 35% through canals. Whereas, the measure source irrigation the district is open wells and Bore wells (Ground Water) covering almost 55% of the net irrigated area. Because of continues extraction of ground water, the water table in the district depleting day by day & leading to reduction in net irrigable area and ultimately the drinking source of dried up. This phenomenon is more predominant Aland & Afzalpur blocks resulting in to transportation of drinking water even in rainy season.

#### 3.4 Existing Type of Irrigation.

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the District: Kalaburagi Dist. Abstract

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				Electricity Pump(4)	Diesel Pump(5)	Others (6)		
	Govt. Canal	Community/ Pvt. Canal	Community Ponds Including Small	Individual/ Pvt. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.						Irrigation Sources (1+2+3)	Water Extracting Units(4+5+6)
No's	52	0	59	12807	0	0	8563	0	16529	0	0	3514	0	437	0	0	41524	437
Command Area (Ha)	38158	0	806	5122	0	0	20797	0	30976	0	0	4826	0	17529	0	8924	100685	26453

**Chapter III: Water Availabiliti:**

**3.4 Existing Type of Irrigation.**

Source: NWD, CGG

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Afzalpur

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	2	3850	0	0	2429	0	2216	0	0	474	0	15	0	0	8971	15
Command Area (Ha)	0	0	264	1540	0	0	9320	0	9848	0	0	948	0	14465	0	7101	21920	21566

**3.4 Existing Type of Irrigation.**

Source: NWD, CGG

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Aland

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	2	690	0	0	1615	0	5681	0	0	415	0	79	0	0	8403	79
Command Area (Ha)	0	0	318	276	0	0	2214	0	9654	0	0	830	0	2085	0	861	13292	2946



**3.4 Existing Type of Irrigation.**

Source: NWD, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chincholi

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	3	1850	0	0	948	0	999	0	0	822	0	2	0	0	4622	2
Command Area (Ha)	0	0	119	740	0	0	1641	0	2514	0	0	822	0	90	0	264	5836	354

**3.4 Existing Type of Irrigation.**

Source: NWD, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chitapur

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	11	875	0	0	777	0	895	0	0	437	0	8	0	0	2995	8
Command Area (Ha)	0	0	21	350	0	0	689	0	800	0	0	437	0	71	0	61	2297	132

**3.4 Existing Type of Irrigation.**

Source: NWD, CGG

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Kalaburagi

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	7	950	0	0	1088	0	3774	0	0	405	0	326	0	0	6224	326
Command Area (Ha)	0	0	63	380	0	0	2000	0	2521	0	0	415	0	295	0	94	5379	389

**3.4 Existing Type of Irrigation.**

Source: NWD, CGG

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Jewargi

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	52	0	0	3332	0	0	519	0	2212	0	0	353	0	6	0	0	6468	6
Command Area (Ha)	38158	0	0	1332	0	0	4433	0	4839	0	0	766	0	444	0	531	49528	975

**3.4 Existing Type of Irrigation.**

Source: NWD, CGG

Name of the State: Karnataka

Name of the District: Kalaburagi

Name of the Block: Sedam

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	34	1260	0	0	1187	0	752	0	0	608	0	1	0	0	3841	1
Command Area (Ha)	0	0	21	504	0	0	500	0	800	0	0	608	0	79	0	12	2433	91

**Annexure I tables for collating information on DIP**

**Chapter III: Water Availability:**

**3.1 Status of Water Availabitiy**

Source: CWC, CGWB, District Irrigation and Agriculture Office Records.

					<b>BCM Per Ha</b>
<b>SI.No</b>	<b>Source</b>	<b>Kharif</b>	<b>Rabi</b>	<b>Summer</b>	<b>Total</b>
<b>1</b>	<b>Surface irrigation</b>				
(i)	Canal (Major & Medium Irrigation)	-	-	-	-
	Amerga Project	0.0000027	0.00000606	0	0.00000876
	Lower Malla Mari	0.00000185	0.00000578	0	0.00000763
	Bennethora	0.00000335	0.00000818	0	0.00001153
	Chandrapalli	0.00001368	0.00000608	0	0.00001976
	Bheema LIS	0.00001368	0.00000608	0	0.00001976
	Upper Malla Mari	0.00000201	0.00001019	0	0.0000122
	Kagina Project	0.00000678	0.0000065	0	0.00001328
	Gandori Nala Project	0.00000281	0.00000632	0	0.00000913
	UKP (Jew Tq)	0.0000056	0.00000795	0	0.00001355
(ii)	Minor Irrigation Tanks	0	0.00002671	0	0.00002671
(iii)	Lift Irrigation/ Diversion	0	0.00003155	0	0.00003155
(iv)	Various Water Bodies including Rain Water Harvesting	0.000001973	0.000000986	0	0.00003155
(v)	Treated Effluen Received from STP	*	*	*	*
(vi)	Untreated Effluent	*	*	*	*
(vii)	Perenial Sources of Water	*	*	*	*
<b>2</b>	<b>Ground Water</b>				
(i)	Open Well	0	0.00002474	0	0.00002474
(ii)	Deep Tube Well	0	0.00000894	0	0.00000894
(iii)	Medium Tube Well	*	*	*	*
(iv)	Shallow Tube Well	*	*	*	*

\*: Indicates information not available.

**Chapter III: Water Availabilty:**

**3.2 Status of Ground Water Availabilty**

**Source: CGWB**

**Name of the State: Karnataka**

**Name of the District: Kalaburagi**

**Name of the Block: Afzalpur**

**Non Command**

<b>Status of Block as per Central Ground Water Board Notification</b>			<b>Ground Water (HAM)</b>		
<b>Critical</b>	<b>Semi-Critical</b>	<b>Safe</b>	<b>Existing G.W.D raft for all uses</b>	<b>Net G.W.availability for future Irrigation development</b>	<b>Draft-Recharge</b>
			<b>Draft</b>	<b>Recharge</b>	<b>Gap (Balance)</b>
Bhosga	Nil	remaining all villages are safe.	3362.40	2260.23	1102.17
Duddanagi	Nil	remaining all villages are safe.			
Hiriya	Nil	remaining all villages are safe.			
Kudiganur	Nil	remaining all villages are safe.			
Karajagi	Nil	remaining all villages are safe.			
Mangarol	Nil	remaining all villages are safe.			
Mannur	Nil	remaining all villages are safe.			
Shivur	Nil	remaining all villages are safe.			
Udachan	Nil	remaining all villages are safe.			

Name of the Block: Aland

Non Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	4573.31	2274.98	2298.33

Name of the Block: Chincholli

Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	149.66	81.98	67.68

Name of the Block: Chincholli

Non Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	1866.32	4272.67	-2406.35

Name of the Block: Chittapur

Non Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	1532.50	1318.11	214.39

Name of the Block: Kalaburagi			Command		
Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	200.78	109.99	90.79

Name of the Block: Kalaburagi			Non -Command		
Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	3272.97	2490.63	782.34

Name of the Block: Jevargi			Command		
Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	1305.65	26297.12	-24991.47

Name of the Block: Jevargi

Non-Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	1585.71	1033.41	552.3

Name of the Block: Sedum

Non-Command

Status of Block as per Central Ground Water Board Notification			Ground Water (HAM)		
Critical	Semi-Critical	Safe	Existing G.W.D raft for all uses	Net G.W.availability for future Irrigation development	Draft-Recharge
			Draft	Recharge	Gap (Balance)
Nil	Nil	All villages are safe.	2223.77	1885.66	338.11

Chapter III: Water Availabilty:

3.3 Status of Command Area

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

SI.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
	1	2	3	4	5	6	7	8	4+7	5+8
<b>AMARJA PROJECT</b>										
1	<b>Afzalpur</b>	Madra Khurd	224.15	224.15	0	0	0	0	224.15	0
2	" "	Bhairamadagi	356.58	356.58	0	0	0	0	356.58	0
3	" "	Kognoor	1072.2	1072.2	0	0	0	0	1072.2	0
4	" "	Neelur	112.89	112.89	0	0	0	0	112.89	0
5	" "	Gudoor	372.47	372.47	0	0	0	0	372.47	0
6	" "	Diksangi	284.32	284.32	0	0	0	0	284.32	0
7	" "	Karbhosga	554.23	554.23	0	0	0	0	554.23	0
8	" "	Goudgoun	694.7	694.7	0	0	0	0	694.7	0
9	" "	Dhannur	340.62	340.62	0	0	0	0	340.62	0
<b>Total</b>			<b>4012.16</b>	<b>4012.16</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4012.16</b>	<b>0</b>

<b>BHIMA LIFT IRRIGATION SCHEME PROJECT</b>										
SI.No	Name of the Block	Name of the Village	Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
1	<b>Afzalpur</b>	Afzalpur	3150.66	3150.66	0	0	0	0	3150.66	0
2	" "	Sonna	746.00	746.00	0	0	0	0	746	0
3	" "	Balundagi	367.03	367.03	0	0	0	0	367.03	0
4	" "	Shirawal	526.26	526.26	0	0	0	0	526.26	0
5	" "	Gour-B	534.72	534.72	0	0	0	0	534.72	0
6	" "	Hinchagera	520.30	520.30	0	0	0	0	520.3	0
7	" "	Desai Kollur	694.89	694.89	0	0	0	0	694.89	0
8	" "	Guddewadi	657.62	657.62	0	0	0	0	657.62	0
9	" "	Kollur	650.01	650.01	0	0	0	0	650.01	0



10	" "	Anur	1382.95	1382.95	0	0	0	0	1382.95	0
11	" "	Golnoor	556.34	556.34	0	0	0	0	556.34	0
12	" "	Bilwad	518.48	518.48	0	0	0	0	518.48	0
13	" "	Kerakanhalli	404.60	404.60	0	0	0	0	404.6	0
14	" "	Watgera	876.83	876.83	0	0	0	0	876.83	0
15	" "	Mallabad	318.74	318.74	0	0	0	0	318.74	0
16	" "	Bilwad B	445.52	445.52	0	0	0	0	445.52	0
17	" "	Tellur	566.55	566.55	0	0	0	0	566.55	0
18	" "	Atnur	1938.22	1938.22	0	0	0	0	1938.22	0
19	" "	Aurad	647.48	647.48	0	0	0	0	647.48	0
20	" "	Ingalgi B	585.39	585.39	0	0	0	0	585.39	0
21	" "	Allagi B	2399.19	2399.19	0	0	0	0	2399.19	0
22	" "	Gour K	487.66	487.66	0	0	0	0	487.66	0
23	" "	Duddangi	600.76	600.76	0	0	0	0	600.76	0
24	" "	Bhosga	781.21	781.21	0	0	0	0	781.21	0
25	" "	Hiriyal	566.00	566.00	0	0	0	0	566	0
26	" "	Udachan	1448.34	1448.34	0	0	0	0	1448.34	0
27	" "	Shivur	429.88	429.88	0	0	0	0	429.88	0
<b>Total</b>			<b>22801.63</b>	<b>22801.63</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>22801.63</b>	<b>0.00</b>
<b>Grand Total</b>			<b>26813.79</b>	<b>26813.79</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>26813.79</b>	<b>0.00</b>

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

Sl.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
	1	2	3	4	5	6	7	8	4+7	5+8
<b>AMARJA PROJECT</b>										
1	<b>Aland</b>	Koralli	207.84	207.84	0	0	0	0	207.84	0
2	" "	Kudki	242.12	242.12	0	0	0	0	242.12	0
3	" "	Dhangapur	446.89	446.89	0	0	0	0	446.89	0
4	" "	Battarga	236.93	236.93	0	0	0	0	236.93	0
5	" "	Nimberga	1405.70	1405.70	0	0	0	0	1405.7	0
6	" "	Bhusnoor	835.94	835.94	0	0	0	0	835.94	0
7	" "	Devantagi	217.38	217.38	0	0	0	0	217.38	0
8	" "	Jawali	663.31	663.31	0	0	0	0	663.31	0
9	" "	Hittal Shirur	622.06	622.06	0	0	0	0	622.06	0
10	" "	Bommanhalli	12.67	12.67	0	0	0	0	12.67	0
<b>Total</b>			<b>4890.84</b>	<b>4890.84</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4890.84</b>	<b>0</b>
<b>Grand Total</b>			<b>4890.84</b>	<b>4890.84</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4890.84</b>	<b>0</b>

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

SI.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
	1	2	3	4	5	6	7	8	4+7	5+8
<b>GANDORINALA PROJECT</b>										
1	<b>Chincholi</b>	Ratkal	602.10	602.10	0	0	0	0	602.10	0
2	" "	Kanchinal	151.18	151.18	0	0	0	0	151.18	0
<b>Total</b>			<b>753.28</b>	<b>753.28</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>753.28</b>	<b>0</b>

<b>LOWER MULLAMARI PROJECT</b>										
1	<b>Chincholi</b>	Chimmanchod	565.20	565.20	0	0	0	0	565.20	0
2	" "	Khudwantpur	107.65	107.65	0	0	0	0	107.65	0
3	" "	Kanakpur	318.45	318.45	0	0	0	0	318.45	0
4	" "	Hudidalli	222.00	222.00	0	0	0	0	222.00	0
5	" "	Garampalli	202.20	202.20	0	0	0	0	202.20	0
6	" "	Gowdunhalli	666.00	666.00	0	0	0	0	666.00	0
7	" "	Nima Hosalli	132.62	132.62	0	0	0	0	132.62	0
8	" "	Chicnholi	542.70	542.70	0	0	0	0	542.70	0
9	" "	Bommanalli	221.13	221.13	0	0	0	0	221.13	0
10	" "	Dastapur	105.55	105.55	0	0	0	0	105.55	0
11	" "	Chimmaidlai	446.10	446.10	0	0	0	0	446.10	0
12	" "	Indarpan Hosahlli	214.26	214.26	0	0	0	0	214.26	0
13	" "	Anwar	812.75	812.75	0	0	0	0	812.75	0
14	" "	Dastapur	122.43	122.43	0	0	0	0	122.43	0
15	" "	Sulepeth	495.07	495.07	0	0	0	0	495.07	0
16	" "	Pardar Madakpalli	437.64	437.64	0	0	0	0	437.64	0
17	" "	Yakapur	110.16	110.16	0	0	0	0	110.16	0

18	" "	Ramathirth	86.92	86.92	0	0	0	0	86.92	0
19	" "	Bedakpalli	80.00	80.00	0	0	0	0	80.00	0
20	" "	Bommanalli	763.89	763.89	0	0	0	0	763.89	0
21	" "	Kharajkhed	883.08	883.08	0	0	0	0	883.08	0
22	" "	Yaraknalli	560.74	560.74	0	0	0	0	560.74	0
23	" "	Penchapalli	87.82	87.82	0	0	0	0	87.82	0
24	" "	Kerolli	27.44	27.44	0	0	0	0	27.44	0
25	" "	Nidagunda	119.52	119.52	0	0	0	0	119.52	0
<b>Total</b>			<b>8331.32</b>	<b>8331.32</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>8331.32</b>	<b>0</b>

<b>CHANDRAMPALLI PROJECT</b>										
1	<b>Chincholi</b>	Chandrampalli	305.00	305.00	0	0	0	0	305.00	0
2	" "	Kollur	137.00	137.00	0	0	0	0	137.00	0
3	" "	Innolli-I	1100.00	1100.00	0	0	0	0	1100.00	0
4	" "	Boga lingdalli	140.00	140.00	0	0	0	0	140.00	0
5	" "	Chicholi-1	3462.00	3462.00	0	0	0	0	3462.00	0
6	" "	Kalbhavi	118.00	118.00	0	0	0	0	118.00	0
7	" "	Chandapur	537.00	537.00	0	0	0	0	537.00	0
8	" "	Kalbhavi	314.00	314.00	0	0	0	0	314.00	0
9	" "	Polakpalli-1	1579.00	1579.00	0	0	0	0	1579.00	0
10	" "	Chika lingdalli	104.00	104.00	0	0	0	0	104.00	0
11	" "	Soma lingdalli	114.00	114.00	0	0	0	0	114.00	0
12	" "	Kollur	561.00	561.00	0	0	0	0	561.00	0
13	" "	Fatapur	41.00	41.00	0	0	0	0	41.00	0
14	" "	Degalmadi	1753.00	1753.00	0	0	0	0	1753.00	0
15	" "	Polakpalli	335.00	335.00	0	0	0	0	335.00	0
<b>Total</b>			<b>10600.00</b>	<b>10600.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>10600.00</b>	<b>0.00</b>
<b>Grand Total</b>			<b>19684.60</b>	<b>19684.60</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>19684.60</b>	<b>0.00</b>

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

Sl.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
	1	2	3	4	5	6	7	8	4+7	5+8
<b>GANDORINALA PROJECT</b>										
1	<b>Chitapur</b>	Herur	503.82	503.82	0	0	0	0	503.82	0
2	" "	Wattwati	83.02	83.02	0	0	0	0	83.02	0
3	" "	Shelgi	97.43	97.43	0	0	0	0	97.43	0
4	" "	Kalhippergi	222.47	222.47	0	0	0	0	222.47	0
5	" "	Hulagera, Banami, Chincholi	792.78	792.78	0	0	0	0	792.78	0
6	" "	Kandgol	396.34	396.34	0	0	0	0	396.34	0
7	" "	Aranakal	79.56	79.56	0	0	0	0	79.56	0
8	" "	Revagi	147.03	147.03	0	0	0	0	147.03	0
9	" "	Chincholi(H)	375.41	375.41	0	0	0	0	375.41	0
<b>Total</b>			<b>2697.86</b>	<b>2697.86</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2697.86</b>	<b>0</b>

<b>BENNETHORA PROJECT</b>										
1	<b>Chitapur</b>	Chincholi(h)-2	774.02	774.02	0	0	0	0	774.02	0
2	" "	Gotur	361.00	361.00	0	0	0	0	361	0
3	" "	Kalagi	611.60	611.60	0	0	0	0	611.6	0
4	" "	Donnur	613.81	613.81	0	0	0	0	613.81	0
5	" "	Tengalli 1,2	56399.86	56399.86	0	0	0	0	56399.86	0
6	" "	Malkood	455.82	455.82	0	0	0	0	455.82	0
7	" "	Mangalgi	447.91	447.91	0	0	0	0	447.91	0
8	" "	Gundgurthi	1249.72	1249.72	0	0	0	0	1249.72	0
9	" "	Belagumpa	990.35	990.35	0	0	0	0	990.35	0
10	" "	Petsiroor	589.39	589.39	0	0	0	0	589.39	0
11	" "	Bennur	506.57	506.57	0	0	0	0	506.57	0
12	" "	Herur.K	56.19	56.19	0	0	0	0	56.19	0
13	" "	SathKhed	8.98	8.98	0	0	0	0	8.98	0
14	" "	Shelagi	104.03	104.03	0	0	0	0	104.03	0
15	" "	Jeevan Mardgi	96.19	96.19	0	0	0	0	96.19	0
16	" "	Thonchi	78.57	78.57	0	0	0	0	78.57	0
<b>Total</b>			<b>63344.01</b>	<b>63344.01</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>63344.01</b>	<b>0.00</b>

<b>KAGINA PROJECT</b>										
1	<b>Chitapur</b>	Muttaga	2162.00	2162.00	0	0	0	0	2162.00	0
2	" "	Shankarwadi	1383.00	1383.00	0	0	0	0	1383.00	0
<b>Total</b>			<b>3545.00</b>	<b>3545.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>3545.00</b>	<b>0.00</b>
<b>Grand Total</b>			<b>69586.87</b>	<b>69586.87</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>69586.87</b>	<b>0.00</b>

**Chapter III: Water Availability:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

Sl.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
	1	2	3	4	5	6	7	8	4+7	5+8
<b>GANDORINALA PROJECT</b>										
1	<b>Kalaburagi</b>	Belakota	21.00	21.00	0	0	0	0	21.00	0.00
2	" "	Dastapur	518.17	518.17	0	0	0	0	518.17	0.00
3	" "	Mahagaon	298.11	298.11	0	0	0	0	298.11	0.00
4	" "	Kurikota	554.91	554.91	0	0	0	0	554.91	0.00
5	" "	Yankachi	268.06	268.06	0	0	0	0	268.06	0.00
6	" "	Harakanchi	255.62	255.62	0	0	0	0	255.62	0.00
7	" "	Nagur	507.17	507.17	0	0	0	0	507.17	0.00
8	" "	Tadakal	421.43	421.43	0	0	0	0	421.43	0.00
9	" "	Jeevanagi	41.78	41.78	0	0	0	0	41.78	0.00
<b>Total</b>			<b>2886.25</b>	<b>2886.25</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2886.25</b>	<b>0</b>
<b>Grand Total</b>			<b>2886.25</b>	<b>2886.25</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>2886.25</b>	<b>0.00</b>

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

SI.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
	1	2	3	4	5	6	7	8	4+7	5+8
<b>KRISHNA BHAGYA JALA NIGAM LTD (KBJNL) PROJECT</b>										
1	Jewargi	Gobbaradagi	507.79	297.79	210	0	0	0	297.79	210
2	" "	Kasara Bhogasa	646.40	407.40	239	0	0	0	407.4	239
3	" "	Hipparga.S.N	3682.38	3572.38	110	0	0	0	3572.38	110
4	" "	Vastari	509.50	309.50	200	0	0	0	309.5	200
5	" "	Bennura	296.48	41.48	255	0	0	0	41.48	255
6	" "	Vadigera	1841.04	1742.04	99	0	0	0	1742.04	99
7	" "	Yadrami	1788.71	1690.70	98	0	0	0	1690.7	98
8	" "	Shakhapur	449.75	189.75	260	0	0	0	189.75	260
9	" "	Avarad	398.71	203.71	195	0	0	0	203.71	195
10	" "	Jearagi K	571.54	416.54	155	0	0	0	416.54	155
11	" "	Ravanoora	1588.00	1476.00	112	0	0	0	1476	112
12	" "	Haravala	1522.00	1424.00	98	0	0	0	1424	98
13	" "	Janivara	501.93	325.93	176	0	0	0	325.93	176
14	" "	Gownalli	418.55	263.55	155	0	0	0	263.55	155
15	" "	Rasanagi	698.00	508.00	190	0	0	0	508	190
16	" "	Kolakooru	2531.00	2433.00	98	0	0	0	2433	98
17	" "	Handanoor	937.00	782.00	155	0	0	0	782	155
18	" "	Banami	827.00	597.00	230	0	0	0	597	230
19	" "	Mandaravada	624.00	389.00	235	0	0	0	389	235
20	" "	Kobala	569.83	289.83	280	0	0	0	289.83	280
21	" "	Koodi	620.56	422.56	198	0	0	0	422.56	198
22	" "	Kona Hipparga	521.72	325.72	196	0	0	0	325.72	196



23	" "	Telagabala	345.61	115.61	230	0	0	0	115.61	230
24	" "	Kona Sirsagi	754.49	599.49	155	0	0	0	599.49	155
25	" "	Balabatti	987.76	827.76	160	0	0	0	827.76	160
26	" "	Shivapoor	468.49	252.49	216	0	0	0	252.49	216
27	" "	Chikkahangarga	1007.47	863.47	144	0	0	0	863.47	144
28	" "	Sumbad	2217.29	2138.29	79	0	0	0	2138.29	79
29	" "	Dummadri	251.41	61.41	190	0	0	0	61.41	190
30	" "	Hangargi.B	390.60	212.60	178	0	0	0	212.6	178
31	" "	Sonna	1619.00	1507.00	112	0	0	0	1507	112
32	" "	Nelogi	3543.54	3387.54	156	0	0	0	3387.54	156
33	" "	Kalla hangarga	1015.99	849.99	166	0	0	0	849.99	166
34	" "	Kotanoor	1083.58	973.58	110	0	0	0	973.58	110
35	" "	Mavanoor	1107.03	1009.03	98	0	0	0	1009.03	98
36	" "	Niralakoda	275.94	58.94	217	0	0	0	58.94	217
37	" "	Hegganala	373.73	205.73	168	0	0	0	205.73	168
38	" "	Kollora K	626.92	396.92	230	0	0	0	396.92	230
39	" "	Mandevala	3854.50	3744.50	110	0	0	0	3744.5	110
40	" "	Kummana Sirsagi	1993.97	1859.97	134	0	0	0	1859.97	134
41	" "	Aralagundagi	2286.28	2188.28	98	0	0	0	2188.28	98
42	" "	Mahooru	502.59	284.59	218	0	0	0	284.59	218
43	" "	Yankachi	377.35	242.35	135	0	0	0	242.35	135
44	" "	Kookanooru	542.39	286.39	256	0	0	0	286.39	256
45	" "	Kallura B	983.64	795.64	188	0	0	0	795.64	188
46	" "	Belavandagi	902.10	692.10	210	0	0	0	692.1	210
47	" "	Nedalagi	1253.85	1155.85	98	0	0	0	1155.85	98
48	" "	Gudooru	453.57	216.57	237	0	0	0	216.57	237
49	" "	Kuranalli	1320.62	1224.62	96	0	0	0	1224.62	96
50	" "	Koodalgi	557.17	340.17	217	0	0	0	340.17	217
51	" "	Muruganooru	1939.10	1829.10	110	0	0	0	1829.1	110
52	" "	Jewargi.B	1166.53	1050.53	116	0	0	0	1050.53	116
53	" "	Kellora	390.00	170.00	220	0	0	0	170	220
54	" "	Raddevadagi	734.84	511.84	223	0	0	0	511.84	223

55	" "	Kaatisangavi	315.56	101.56	214	0	0	0	101.56	214
56	" "	Viratanala	438.73	184.73	254	0	0	0	184.73	254
57	" "	Ibrahimpooa	377.43	153.43	224	0	0	0	153.43	224
58	" "	Jamakhandi	515.00	259.00	256	0	0	0	259	256
59	" "	Padadahalli	833.00	545.00	288	0	0	0	545	288
60	" "	Khadyapooa	371.00	172.00	199	0	0	0	172	199
61	" "	Varachanahalli	780.00	457.00	323	0	0	0	457	323
62	" "	Mudabala K	364.00	66.00	298	0	0	0	66	298
63	" "	Mudabala B	460.00	261.00	199	0	0	0	261	199
<b>Total</b>			<b>61833.96</b>	<b>50359.95</b>	<b>11474</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50359.95</b>	<b>11474</b>
<b>Grand Total</b>			<b>61833.96</b>	<b>50359.95</b>	<b>11474</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>50359.95</b>	<b>11474</b>

**Chapter III: Water Availabilty:**

**3.3 Status of Command Area**

Source: CADA, CGWB

Name of the State: Karnataka

Name of the District: Kalaburagi

Area in Ha.

SI.No	Name of the Block	Name of the Village	Information of Canal Command			Information on the other Services Command			Total Area	
			Total Area	Developed Area	Undeveloped Area	Total Area	Developed Area	Undeveloped Area	Developed Command	Undeveloped Command
	1	2	3	4	5	6	7	8	4+7	5+8
<b>BENNETHORA PROJECT</b>										
1	<b>Sedam</b>	Sangavi	698.50	698.50	0	0	0	0	698.50	0
2	" "	Totnalli	338.33	338.33	0	0	0	0	338.33	0
3	" "	Meenhabal	542.97	542.97	0	0	0	0	542.97	0
4	" "	Kukunda	416.49	416.49	0	0	0	0	416.49	0
<b>Total</b>			<b>1996.29</b>	<b>1996.29</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1996.29</b>	<b>0</b>

<b>KAGINA PROJECT</b>										
1	<b>Sedam</b>	Jettur	563.00	563.00	0	0	0	0	563.00	0
2	" "	Lohara	1557.00	1557.00	0	0	0	0	1557.00	0
3	" "	Yeddalli	388.00	388.00	0	0	0	0	388.00	0
4	" "	Kachur	0.00	0.00	0	0	0	0	0.00	0
5	" "	Kukunda	825.00	825.00	0	0	0	0	825.00	0
6	" "	Meenhabal	1037.00	1037.00	0	0	0	0	1037.00	0
7	" "	Malkkhed	572.00	572.00	0	0	0	0	572.00	0
8	" "	Mudbal	1338.00	1338.00	0	0	0	0	1338.00	0
<b>Total</b>			<b>6280.00</b>	<b>6280.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>6280.00</b>	<b>0.00</b>
<b>Grand Total</b>			<b>8276.29</b>	<b>8276.29</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>8276.29</b>	<b>0.00</b>

**Chapter III: Water Availability:**

**3.4 Existing Type of Irrigation.**

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Afzalpur

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	2	3850	0	0	2429	0	2216	0	0	474	0	15	0	0	8971	15
Command Area (Ha)	0	0	264	1540	0	0	9320	0	9848	0	0	948	0	14465	0	7101	21920	21566

**3.4 Existing Type of Irrigation.**

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Aland

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	2	690	0	0	1615	0	5681	0	0	415	0	79	0	0	8403	79
Command Area (Ha)	0	0	318	276	0	0	2214	0	9654	0	0	830	0	2085	0	861	13292	2946

**3.4 Existing Type of Irrigation.**

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chincholi

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	3	1850	0	0	948	0	999	0	0	822	0	2	0	0	4622	2
Command Area (Ha)	0	0	119	740	0	0	1641	0	2514	0	0	822	0	90	0	264	5836	354

**3.4 Existing Type of Irrigation.**

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Chitapur

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	11	875	0	0	777	0	895	0	0	437	0	8	0	0	2995	8
Command Area (Ha)	0	0	21	350	0	0	689	0	800	0	0	437	0	71	0	61	2297	132

**3.4 Existing Type of Irrigation.**

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Kalaburagi

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	7	950	0	0	1088	0	3774	0	0	405	0	326	0	0	6224	326
Command Area (Ha)	0	0	63	380	0	0	2000	0	2521	0	0	415	0	295	0	94	5379	389

**3.4 Existing Type of Irrigation.**

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Jewargi

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	52	0	0	3332	0	0	519	0	2212	0	0	353	0	6	0	0	6468	6
Command Area (Ha)	38158	0	0	1332	0	0	4433	0	4839	0	0	766	0	444	0	531	49528	975

**3.4 Existing Type of Irrigation.**

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the Block: Sedam

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	0	0	34	1260	0	0	1187	0	752	0	0	608	0	1	0	0	3841	1
Command Area (Ha)	0	0	21	504	0	0	500	0	800	0	0	608	0	79	0	12	2433	91

**3.4 Existing Type of Irrigation.**

Source: NWDA, CGG

Name of the State: Karnataka  
 Name of the District: Kalaburagi  
 Name of the District: Kalaburagi Dist. Abstract

Source of Irrigation	Surface Irrigation (1)					Ground Water (2)						Other Sources Including Traditional WHS(3)	Treated effluent discharge from STP	Water Extraction Devices/ Lift			Total	
	Canal Based		Tanks/ Ponds/ Reservoirs			Tube Wells		Open wells		Bore wells				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. Pond	Govt. Reservoir/ Dams	Govt.	Pvt.	Community/ Govt.	Pvt.	Govt.	Pvt.							
No's	52	0	59	12807	0	0	8563	0	16529	0	0	3514	0	437	0	0	41524	437
Command Area (Ha)	38158	0	806	5122	0	0	20797	0	30976	0	0	4826	0	17529	0	8924	100685	26453

## **Chapter IV: Water Requirement/ Demand:**

### **4.1 Domestic Water Demand:-**

The District domestic water demand has been estimated taking to cognigence of both urban as well as rural population. The population in 2015 as estimated to 26.917 Talukas of which the urban population was 8.889 lakhs and that of rural population was 18.028 lakhs. The projected population by 2020 is estimated at 30.698 lakhs of which the urban population is projected to be 12.444 lakhs and rural population is projected to be 18.25 lakhs.

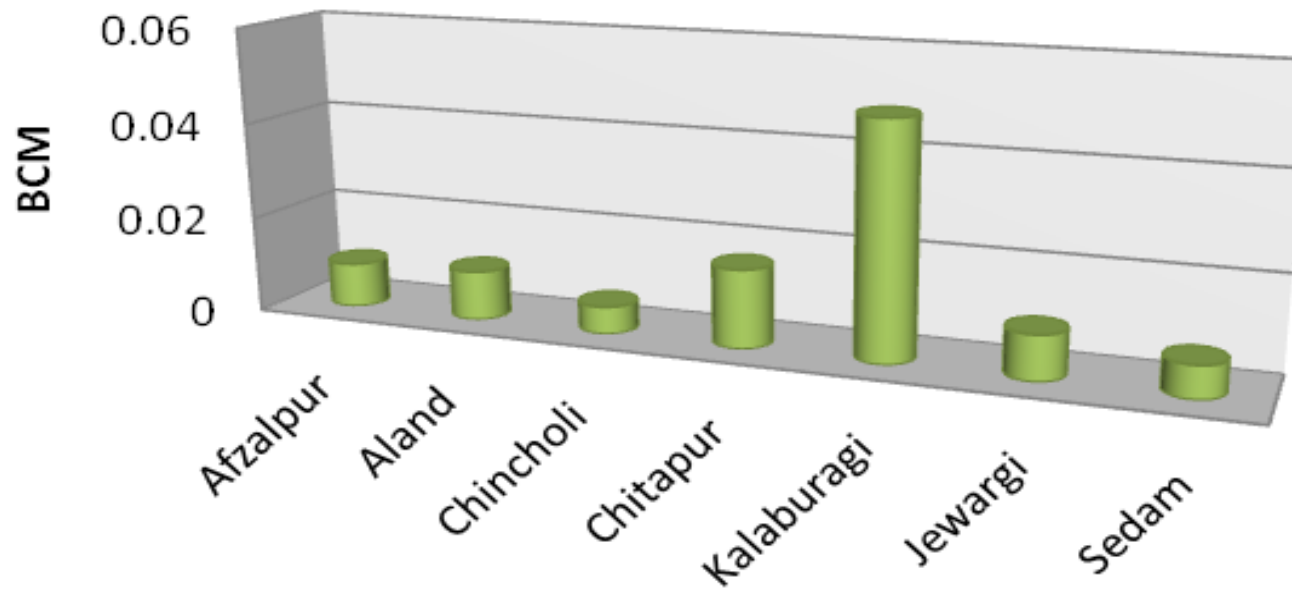
The gross water demand for 2020 estimated to be 0.1059Bcm per annum of which the urban water demand is 0.062 Bcm per annum and that of rural water demand is 0.0439 Bcm/ annum.

#### **4.1 Domestic Water Demand**

**Source: CWC, Dept. of Water Resource in District & Status Report**

<b>Blocks</b>	<b>Population in 2015</b>	<b>Projected Population in 2020</b>	<b>Gross Water Demand of 2020 (In Billion Cum) Per Year</b>
Afzalpur	234317	248689	0.0093
Aland	361251	383665	0.0103
Chincholi	204942	216331	0.0057
Chitapur	445339	500272	0.0163
Kalaburagi	899225	1139896	0.0483
Jewargi	311881	326630	0.0093
Sedam	234729	254281	0.0067
<b>Total</b>	<b>2691684</b>	<b>3069764</b>	<b>0.1059</b>

## Gross Water Demand of 2020 (BCM) Per Year



**Fig. 4-1-1: Gross water demand**

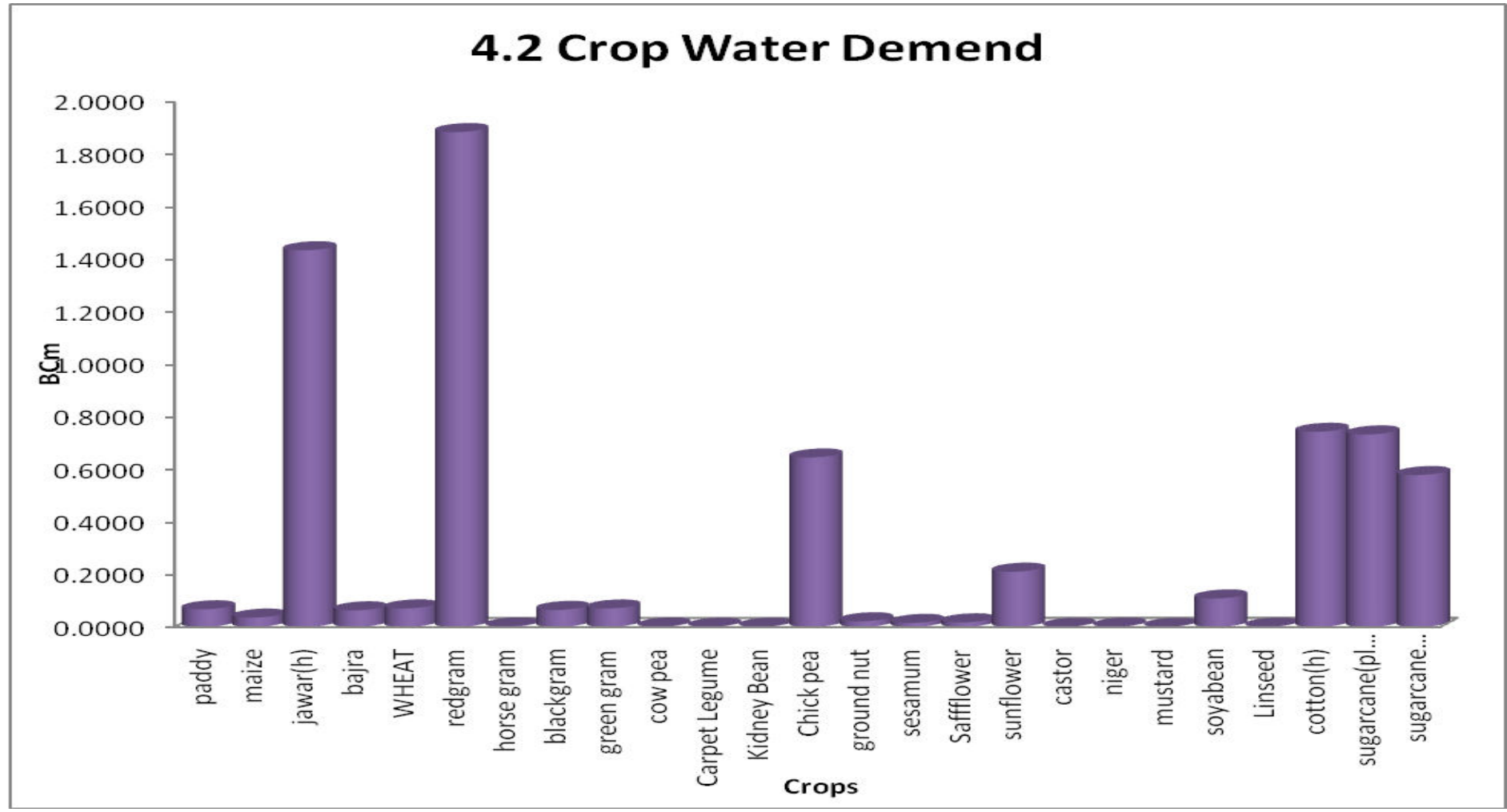


#### 4.2 Crop Water Requirement

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
KALABURAGI DISTRICT	paddy	5611	5551	1200	0.0673	0	0
	maize	5468	1143	650	0.0355	0	0
" "	jawar(h)	239206	6105	600	1.4352	0	0
" "	bajra	15831	70	400	0.0633	0	0
" "	WHEAT	14149	9553	500	0.0707	0	0
" "	redgram	314253	1552	600	1.8855	0	0
" "	horse gram	596	0	400	0.0024	0	0
" "	blackgram	18553	0	350	0.0649	0	0
" "	green gram	20133	0	350	0.0705	0	0
" "	cow pea	534	0	350	0.0019	0	0
" "	Carpet Legume	206	0	400	0.0008	0	0
" "	Kidney Bean	259	25	400	0.0010	0	0
" "	Chick pea	184509	7665	350	0.6458	0	0
" "	ground nut	4312	3703	500	0.0216	0	0
" "	sesamum	4395	0	350	0.0154	0	0
" "	Safflower	3203	0	550	0.0176	0	0

#### 4.2 Crop Water Requirement

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
KALABURAGI DISTRICT	sunflower	42115	3035	500	0.2106	0	0
	castor	79	0	800	0.0006	0	0
" "	niger	422	0	400	0.0017	0	0
" "	mustard	106	0	500	0.0005	0	0
" "	soyabean	21695	0	500	0.1085	0	0
" "	Linseed	335	0	400	0.0013	0	0
" "	cotton(h)	82637	24233	900	0.7437	0	0
" "	sugarcane(planting)	29341	29341	2500	0.7335	0	0
" "	sugarcane (ratoon)	28937	28937	2000	0.5787	0	0
<b>Total</b>		<b>1036885</b>	<b>120913</b>	<b>16450</b>	<b>6.7788</b>	<b>0</b>	<b>0</b>



**Fig. 4-2-1: Crop water demand**

### 4.3 Live Stock Water Demand:-

The total number of live stock in the district is estimated to be 10,37,353 and the present water demand for is estimated to be 58,43,55.71 Bcm per annum. The projected animal population by 2020 @ 15% hike per annum would be 20,86,486 the demand for water is estimated at 1,17,55,262 Bcm/annum. The crunch for water demand will be acute during peak summers especially from March to June. The precedence has proved that all the water courses in the District would get dry by March, April, causing devastating situation for drinking water especially during the years of abbarent weather conditions and scanty rain fall years the situation turn from bad to worst and animals are sold out at throw away prices.

Hence lot of prospective plan's need to be drawn executed to later the demand for water for cattle in the coming days.

### 4.3 Livestock Water Demand

Block	Total Number of Livestock	Present Water Demand (BCM)	Water Deamand in 2020 (BCM)	Existing Water Potential (BCM)	Water Potential to be Created (BCM)
Afzalpur	94854	0.00000196	0.00000206	0.00000132	0.00000073
Aland	154854	0.00000359	0.00000377	0.00000188	0.00000356
Chincholi	150716	0.00000319	0.00000335	0.00000136	0.00000320
Chitapur	179339	0.00000381	0.00000400	0.00000003	0.00000198
Kalaburagi	167519	0.00000356	0.00000373	0.00000189	0.00000184
Jewargi	157833	0.00000329	0.00000346	0.00000173	0.00000173
Sedam	132238	0.00000272	0.00000285	0.00000151	0.00000134
<b>Total</b>	<b>1037353</b>	<b>0.00002212</b>	<b>0.00002323</b>	<b>0.00000973</b>	<b>0.00001439</b>

## 4.3 Livestock Water Demand

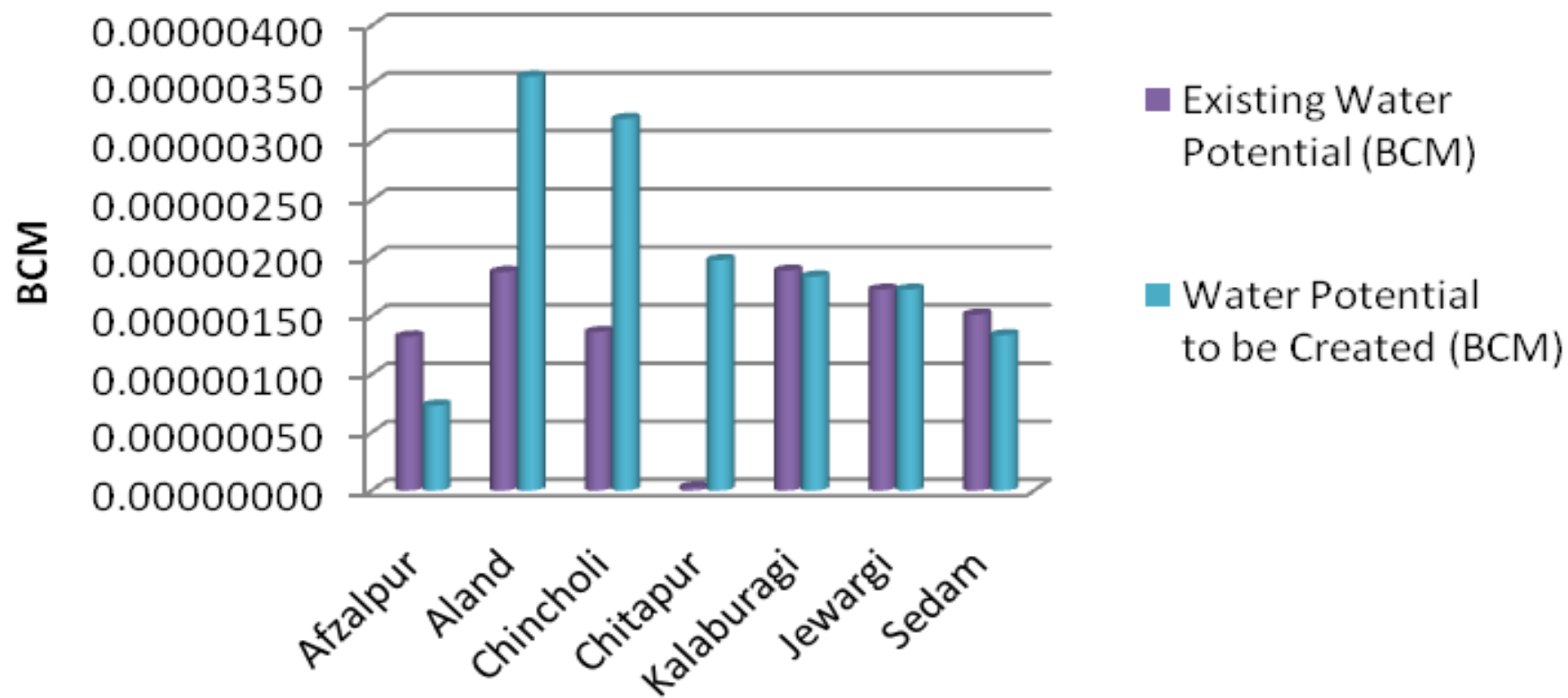


Fig.4-3-1 Live stock water demand

#### **4.4 Water requirement for major or Industries in Kalaburagi District:-**

Kalaburagi is said to be a backward District, However cement and Sugar industries have taken an upper hand spread over 6 talukas viz: Afzalpur, Aland, Chincholi, Chitapur, Jewargi and Sedam. Kalaburagi talukas deprived of major industries but Toor dal industries are predominant in Kalaburagi.

As per the estimates the present water demand is 0.342Bcm and the projected water demand in 2020 is 0.0433 Bcm. The additional water potential to be created by 2020 is 0.0091. These major industries are banking on the nearest rivers/ semi perennial nalas for their water demand. The industries wise water demand is estimated as follows.

#### 4.4 Industrial Water Demand.

Block	Name of the Industry	Water Demand (BCM)	Water Demand in 2020 (BCM)	Existing Water Potential (BCM)	Water Potential to be Created (BCM)
Aland	NSL Sugars Ltd. Bhusanur, Tq: Aland	0.0015	0.002	Amarja Dam	0.0005
Chincholi	Kalaburagi Cements Pvt. Ltd (VCAT Sagar Cements)	0.0017	0.002	Mullamari River	0.0003
	Chattinad Cements, Chincholi	0.0012	0.0015	Mullamari River	0.0003
	Chincholi Sakkare Kharkhane Chincholi	0.0006	0.001	Mullamari River	0.0004
Chitapur	Orient Cements, Itagi, Tq:Chitapur	0.0203	0.025	Kagina River	0.0047
	ACC Wadi Works, Wadi, Tq: Chitapur	0.0025	0.003	Kagina River	0.0005
	ABBL Aldtrom, Shahabad, Tq: Chitapur	0.0008	0.001	Kagina River	0.0002
	Matrix Agro Pvt. Ltd Chincholi	0.0004	0.0005	Kagina River	0.0001
	Jay Pee Cements, Shahabad, Tq: Chitapur	0.002	0.003	Kagina River	0.001
Sedam	Rajashree Cements Pvt. Ltd Malakhed, Tq: Sedam	0.0005	0.0008	Kagina River	0.0003
	Vasavadatta Cements, Sedam	0.0018	0.0022	Kagina River	0.0004
	South India Cements Ltd. Malakhed Tq: Sedam	0.0003	0.0005	Kagina River	0.0002
Jewargi	Ugar Sugars Ltd. Tq: Jewargi	0.0006	0.0008	Bhima River	0.0002
	<b>Total</b>	<b>0.0342</b>	<b>0.0433</b>		<b>0.0091</b>

# Industrial Water Demand.

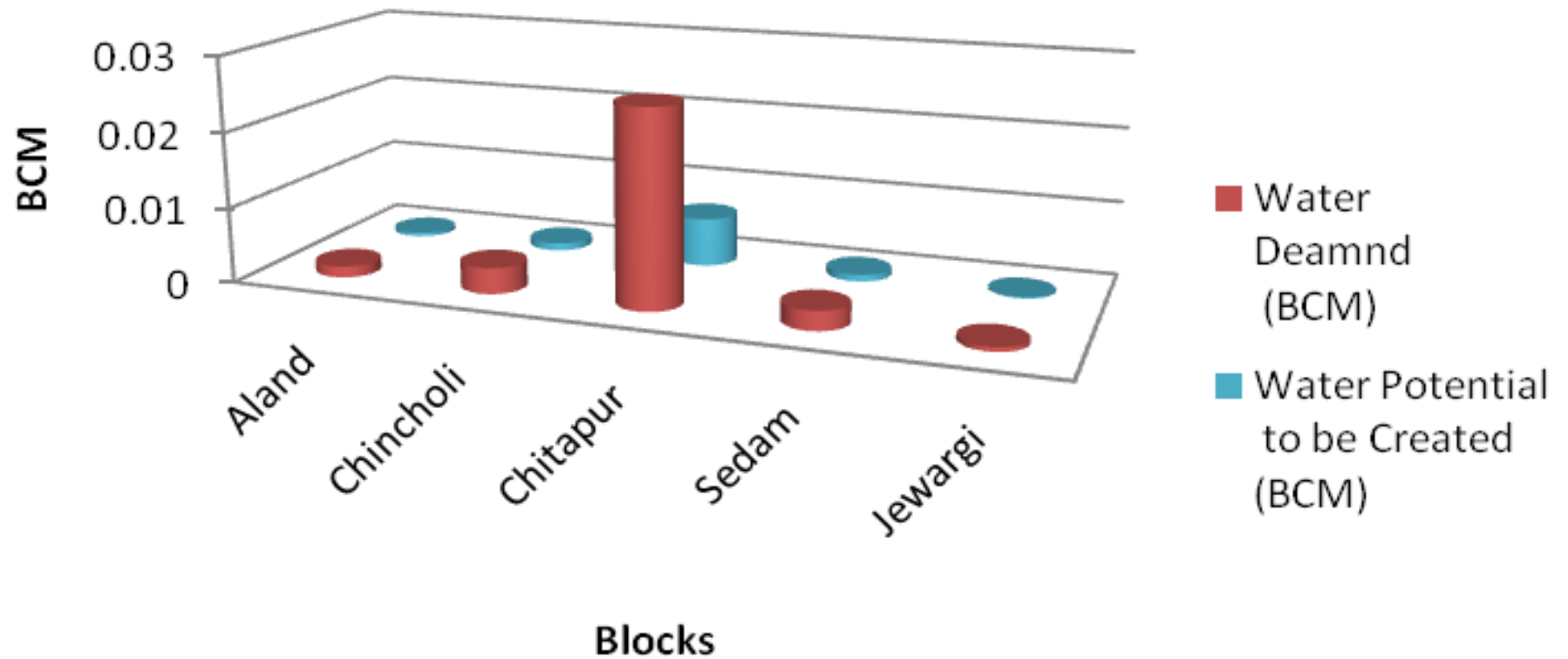


Fig. 4-4-1: Industrial water demand



#### 4.5 Water Demand for Power Genration.

Block	Power Requirement MW	Water Deamnd (BCM)	Water Demand in 2020 (BCM)	Existing Water Potential (BCM)	Water Potential to be Created (BCM)
Afzalpur					
Aland					
Chincholi					
Chitapur					
Kalaburagi					
Jewargi					
Sedam					

No hydel Projects in the District

#### **4.6 Total water demand of the district for various sectors:**

Over all, the district water demand for various purposes is 3.01 BCM. Demand for the domestic purpose is 0.051181337 BCM, total water demand for crop purpose is 2.93861975 BCM, total water demand for livestock purpose is 0.01946 and total water demand for industrial purpose is 0.0059495 BCM.

Sl.No	Block	Components					Total BCM
		Domestic	Crop	Livestock	Industrial	Power Generation	
1	Afzalpur	0.0093	1.9226	0.00000206	-	*	1.931902
2	Aland	0.0103	1.4173	0.00000377	0.0005	*	1.428104
3	Chincholi	0.0057	0.8445	0.00000355	0.0010	*	0.851204
4	Chitapur	0.0163	1.1660	0.00000400	0.0056	*	1.187874
5	Kalaburagi	0.0483	1.0950	0.00000373	-	*	1.143294
6	Jewargi	0.0093	1.6804	0.00000346	0.0009	*	1.690583
7	Sedam	0.0067	0.6868	0.00000285	0.0002	*	0.693693
<b>Total</b>		<b>0.1059</b>	<b>8.8125</b>	<b>0.00002342</b>	<b>0.0082</b>	<b>0</b>	<b>8.926653</b>

\* Information not furnished.

#### 4.6 Total Water Demand for the Districts for various Sectors:

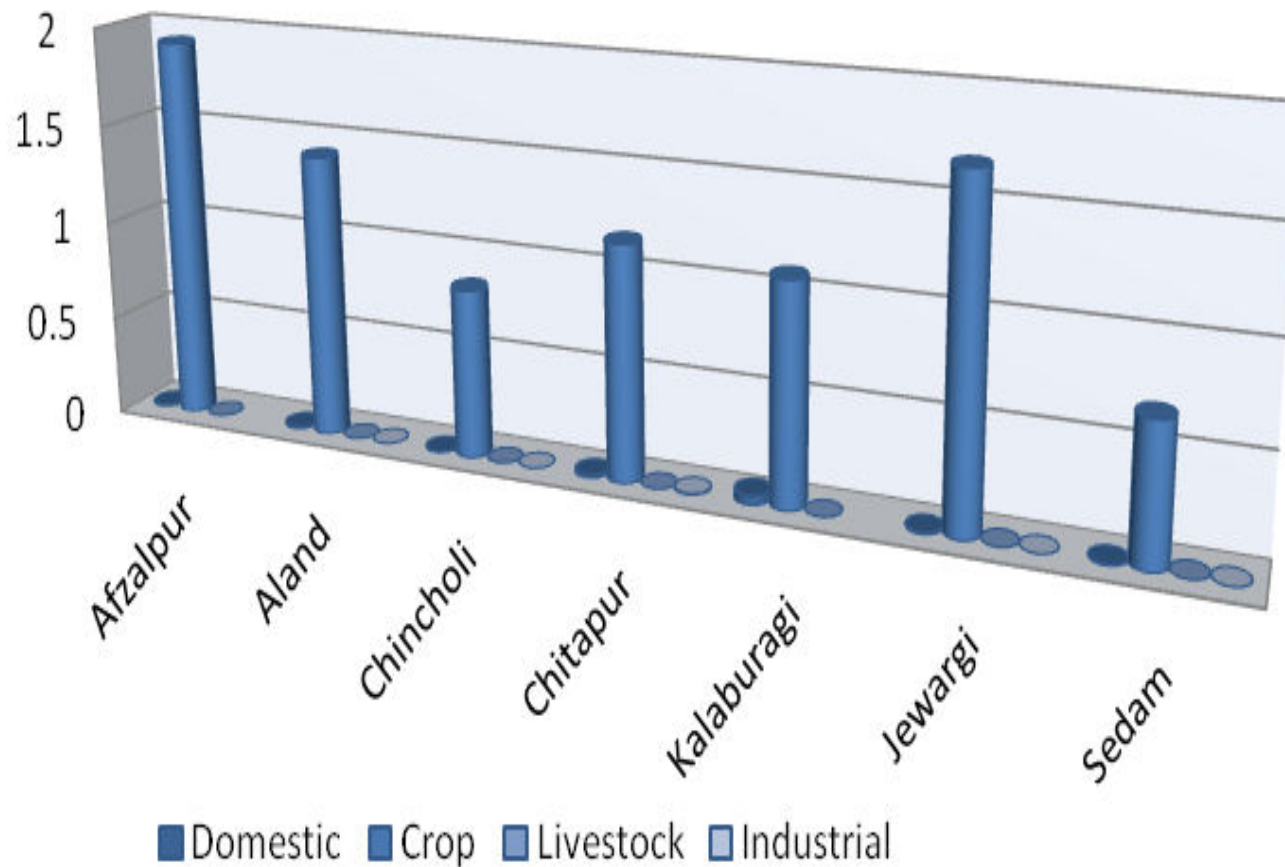


Fig. 4-6-1: Total Water Demand of the District for Various Sectors

#### 4.7 Water budget

#### KALABURAGI DISTRICT

#### 4.7 Water Budget

Name of Blocks	Existing water availability (BCM)		Total (BCM)	Water Demand (BCM)		Water Gap (BCM)	
	Surface water	Ground water		Present	Projected (2020)	Present	Projected (2020)
AFZALPUR	0.203157025	0.0566696	0.2598266	1.48716	1.93185	1.22733338	1.672023375
ALAND	0.019361435	0.0697824	0.0891438	1.0958	1.4281	1.00665617	1.338956165
CHINCHOLI	0.167106935	0.0656502	0.2327571	0.6577	0.8512	0.42494287	0.618442865
CHITTAPUR	0.212606325	0.029233	0.2418393	0.9137	1.18787	0.67186068	0.946030675
KALABURAGI	0.11820855	0.0638106	0.1820192	0.9395	1.14329	0.75748085	0.96127085
JEVARAGI	1.187621593	0.3057313	1.4933529	1.5814	1.69058	0.08804711	0.197227107
SEDAM	0.018488865	0.0421164	0.0606053	0.5359	0.69369	0.47529474	0.633084735
<b>TOTAL</b>	1.926550728	0.6329935	2.5595442	7.21116	8.92658	4.65161577	6.367035772

**Remark:**

1. Surface water Availability includes Major irrigation, Minor irrigation, UKP, CADA, Water Harvesting Structures
2. Ground Water Availability includes Geological Department Data

## 4.7 Water Budget

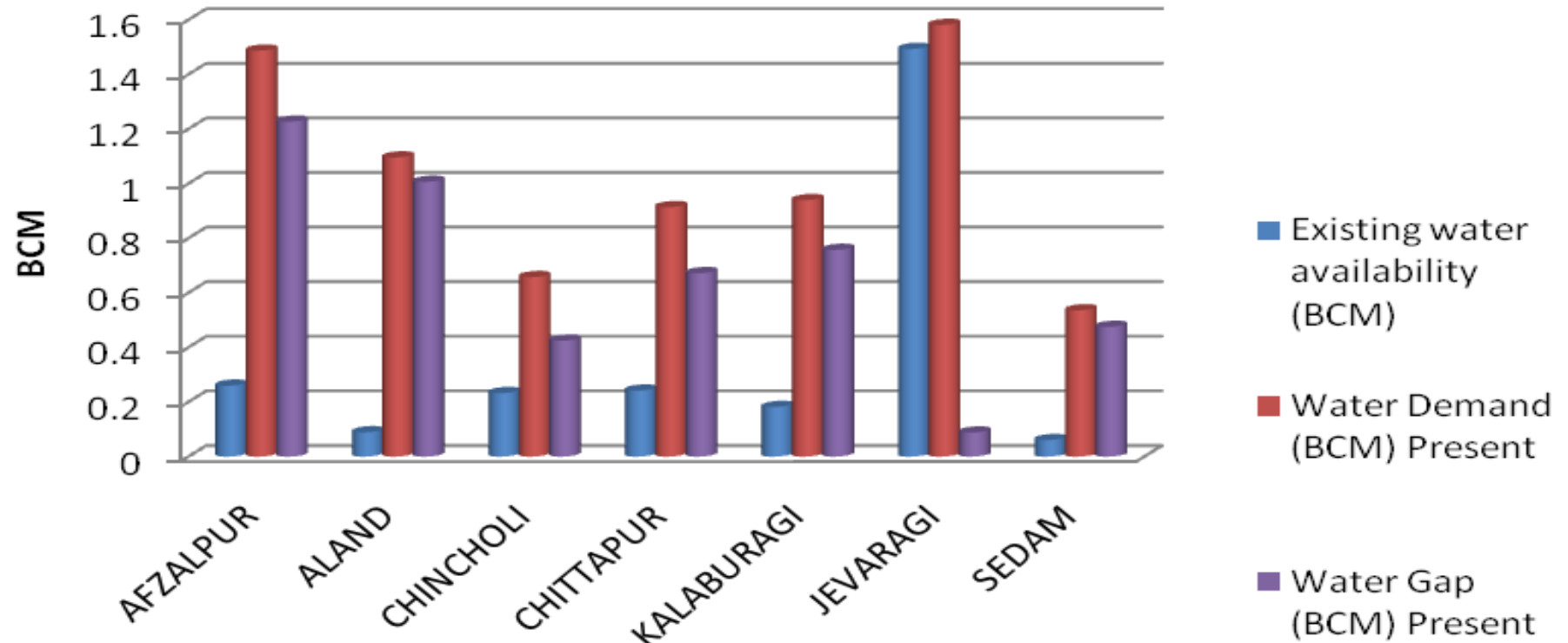


Fig. 4-7-1 Water Budget

## Chapter IV: Water Requirement/ Demand:

### 4.1 Domestic Water Demand

Source: CWC, Dept. of Water Resource in District  
& Status Report

<b>Blocks</b>	<b>Population in 2015</b>	<b>Projected Population in 2020</b>	<b>Gross Water Demand of 2020 (In Billion Cum) Per Year</b>
Afzalpur	234317	248689	0.0093
Aland	361251	383665	0.0103
Chincholi	204942	216331	0.0057
Chitapur	445339	500272	0.0163
Kalaburagi	899225	1139896	0.0483
Jewargi	311881	326630	0.0093
Sedam	234729	254281	0.0067
<b>Total</b>	<b>2691684</b>	<b>3069764</b>	<b>0.1059</b>

#### 4.2 Crop Water Requirement

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
KALABURAGI DISTRICT	paddy	5611	5551	1200	0.0673	0	0
	maize	5468	1143	650	0.0355	0	0
" "	jawar(h)	239206	6105	600	1.4352	0	0
" "	bajra	15831	70	400	0.0633	0	0
" "	WHEAT	14149	9553	500	0.0707	0	0
" "	redgram	314253	1552	600	1.8855	0	0
" "	horse gram	596	0	400	0.0024	0	0
" "	blackgram	18553	0	350	0.0649	0	0
" "	green gram	20133	0	350	0.0705	0	0
" "	cow pea	534	0	350	0.0019	0	0
" "	Carpet Legume	206	0	400	0.0008	0	0
" "	Kidney Bean	259	25	400	0.0010	0	0
" "	Chick pea	184509	7665	350	0.6458	0	0
" "	ground nut	4312	3703	500	0.0216	0	0
" "	sesamum	4395	0	350	0.0154	0	0
" "	Safflower	3203	0	550	0.0176	0	0
" "	sunflower	42115	3035	500	0.2106	0	0
" "	castor	79	0	800	0.0006	0	0
" "	niger	422	0	400	0.0017	0	0
" "	mustard	106	0	500	0.0005	0	0
" "	soyabean	21695	0	500	0.1085	0	0

<b>Block</b>	<b>Crops</b>	<b>Area Sown (ha)</b>	<b>Irrigated area (ha)</b>	<b>Crop water demand (mm)</b>	<b>Water potential required (BCM)</b>	<b>Existing water potential (HAM)</b>	<b>Water potential to be created (HAM)</b>
" "	Linseed	335	0	400	0.0013	0	0
" "	cotton(h)	82637	24233	900	0.7437	0	0
" "	sugarcane(planting)	29341	29341	2500	0.7335	0	0
" "	sugarcane (ratoon)	28937	28937	2000	0.5787	0	0
<b>Total</b>		<b>1036885</b>	<b>120913</b>	<b>16450</b>	<b>6.7788</b>	<b>0</b>	<b>0</b>



#### 4.2 Crop Water Requirement

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
AFZALPUR	paddy	34	34	1200	0.000408	0	0
" "	maize	1422	105	650	0.009243	0	0
" "	jawar(h)	38560	1250	600	0.231360	0	0
" "	bajra	2280	30	400	0.009120	0	0
" "	WHEAT	3796	3701	500	0.018980	0	0
" "	redgram	30160	410	600	0.180960	0	0
" "	horse gram	40	0	400	0.000160	0	0
" "	blackgram	260	0	350	0.000910	0	0
" "	green gram	110	0	350	0.000385	0	0
" "	cow pea	30	0	350	0.000105	0	0
" "	Carpet Legume	15	0	400	0.000060	0	0
" "	Kidney Bean	15	0	400	0.000060	0	0
" "	Chick pea	26420	3090	350	0.092470	0	0
" "	ground nut	<b>400</b>	<b>200</b>	<b>500</b>	0.002000	0	0
" "	sesamum	60	0	350	0.000210	0	0
" "	SAFF FLOWER	225	0	550	0.001238	0	0
" "	sunflower	6845	745	500	0.034225	0	0
" "	castor	20	0	800	0.000160	0	0
" "	niger	15	0	400	0.000060	0	0
" "	mustard	0	0	500	0.000000	0	0
" "	soyabean	80	0	500	0.000400	0	0
" "	Linseed	30	0	400	0.000120	0	0
" "	cotton(h)	14795	295	900	0.133155	0	0

<b>Block</b>	<b>Crops</b>	<b>Area Sown (ha)</b>	<b>Irrigated area (ha)</b>	<b>Crop water demand (mm)</b>	<b>Water potential required (BCM)</b>	<b>Existing water potential (HAM)</b>	<b>Water potential to be created (HAM)</b>
" "	sugarcane(planting)	17525	17525	2500	0.438125	0	0
" "	sugarcane (ratoon)	16247	16247	2000	0.324940	0	0
<b>Total</b>		<b>159384</b>	<b>43632</b>	<b>16450</b>	<b>1.478854</b>	<b>0</b>	<b>0</b>

4.2 Crop Water Requirement							
Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
ALAND	paddy	124	124	1200	0.0015	0	0
" "	maize	1304	317	650	0.0085	0	0
" "	jawar(h)	38475	2120	600	0.2309	0	0
" "	bajra	6920	40	400	0.0277	0	0
" "	WHEAT	4347	2967	500	0.0217	0	0
" "	redgram	44460	480	600	0.2668	0	0
" "	horse gram	368	0	400	0.0015	0	0
" "	blackgram	4216	0	350	0.0148	0	0
" "	green gram	2014	0	350	0.0070	0	0
" "	cow pea	388	0	350	0.0014	0	0
" "	Carpet Legume	80	0	400	0.0003	0	0
" "	Kidney Bean	120	0	400	0.0005	0	0
" "	Chick pea	28246	1880	350	0.0989	0	0
" "	ground nut	<b>204</b>	<b>80</b>	<b>500</b>	0.0010	0	0
" "	sesamum	2614	0	350	0.0091	0	0
" "	Safflower	670	0	550	0.0037	0	0
" "	sunflower	25490	1730	500	0.1275	0	0
" "	castor	25	0	800	0.0002	0	0
" "	niger	286	0	400	0.0011	0	0
" "	mustard	0	0	500	0.0000	0	0

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
" "	soyabean	5120	0	500	0.0256	0	0
" "	Linseed	180	0	400	0.0007	0	0
" "	cotton(h)	128	128	900	0.0012	0	0
" "	sugarcane(planting)	5871	5871	2500	0.1468	0	0
" "	sugarcane (ratoon)	4602	4602	2000	0.0920	0	0
<b>Total</b>		<b>176252</b>	<b>20339</b>	<b>16450</b>	<b>1.0902</b>	<b>0</b>	<b>0</b>

4.2 Crop Water Requirement							
Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
CHINCHOLI	paddy	0	0	1200	0.0000	0	0
" "	maize	132	12	650	0.0009	0	0
" "	jawar(h)	28152	250	600	0.1689	0	0
" "	bajra	412	0	400	0.0016	0	0
" "	WHEAT	65	0	500	0.0003	0	0
" "	redgram	46278	50	600	0.2777	0	0
" "	horse gram	10	0	400	0.0000	0	0
" "	blackgram	6119	0	350	0.0214	0	0
" "	green gram	4250	0	350	0.0149	0	0
" "	cow pea	16	0	350	0.0001	0	0
" "	Carpet Legume	18	0	400	0.0001	0	0
" "	Kidney Bean	11	0	400	0.0000	0	0
" "	Chick pea	18268	0	350	0.0639	0	0
" "	ground nut	<b>710</b>	<b>700</b>	<b>500</b>	0.0036	0	0
" "	sesamum	31	0	350	0.0001	0	0
" "	Safflower	546	0	550	0.0030	0	0
" "	sunflower	0	0	500	0.0000	0	0
" "	castor	0	0	800	0.0000	0	0
" "	niger	52	0	400	0.0002	0	0
" "	mustard	0	0	500	0.0000	0	0

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
" "	soyabean	11216	0	500	0.0561	0	0
" "	Linseed	62	0	400	0.0002	0	0
" "	cotton(h)	32	22	900	0.0003	0	0
" "	sugarcane(planting)	1450	1450	2500	0.0363	0	0
" "	sugarcane (ratoon)	0	0	2000	0.0000	0	0
<b>Total</b>		<b>117830</b>	<b>2484</b>	<b>16450</b>	<b>0.6496</b>	<b>0</b>	<b>0</b>

4.2 Crop Water Requirement							
Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
CHITTAPUR	paddy	660	660	1200	0.0079	0	0
" "	maize	183	0	650	0.0012	0	0
" "	jawar(h)	42940	0	600	0.2576	0	0
" "	bajra	2100	0	400	0.0084	0	0
" "	WHEAT	273	0	500	0.0014	0	0
" "	redgram	52966	0	600	0.3178	0	0
" "	horse gram	18	0	400	0.0001	0	0
" "	blackgram	1700	0	350	0.0060	0	0
" "	green gram	1850	0	350	0.0065	0	0
" "	cow pea	38	0	350	0.0001	0	0
" "	Carpet Legume	42	0	400	0.0002	0	0
" "	Kidney Bean	36	0	400	0.0001	0	0
" "	Chick pea	49095	0	350	0.1718	0	0
" "	ground nut	78	38	500	0.0004	0	0
" "	sesamum	150	0	350	0.0005	0	0
" "	Safflower	650	0	550	0.0036	0	0
" "	sunflower	1195	0	500	0.0060	0	0
" "	castor	25	0	800	0.0002	0	0
" "	niger	38	0	400	0.0002	0	0
" "	mustard	0	0	500	0.0000	0	0

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
" "	soyabean	2181	0	500	0.0109	0	0
" "	Linseed	45	0	400	0.0002	0	0
" "	cotton(h)	10432	0	900	0.0939	0	0
" "	sugarcane(planting)	70	70	2500	0.0018	0	0
" "	sugarcane (ratoon)	15	15	2000	0.0003	0	0
<b>Total</b>		<b>166780</b>	<b>783</b>	<b>16450</b>	<b>0.8969</b>	<b>0</b>	<b>0</b>



#### 4.2 Crop Water Requirement

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
KALABURAGI	paddy	135	75	1200	0.0016	0	0
" "	maize	965	166	650	0.0063	0	0
" "	jawar(h)	37463	50	600	0.2248	0	0
" "	bajra	3037	0	400	0.0121	0	0
" "	WHEAT	1400	380	500	0.0070	0	0
" "	redgram	62508	557	600	0.3750	0	0
" "	horse gram	102	0	400	0.0004	0	0
" "	blackgram	2220	0	350	0.0078	0	0
" "	green gram	1637	0	350	0.0057	0	0
" "	cow pea	62	0	350	0.0002	0	0
" "	Carpet Legume	51	0	400	0.0002	0	0
" "	Kidney Bean	77	25	400	0.0003	0	0
" "	Chick pea	20606	0	350	0.0721	0	0
" "	ground nut	<b>231</b>	<b>200</b>	<b>500</b>	0.0012	0	0
" "	sesamum	1055	0	350	0.0037	0	0
" "	Safflower	120	0	550	0.0007	0	0
" "	sunflower	7008	0	500	0.0350	0	0
" "	castor	9	0	800	0.0001	0	0
" "	niger	31	0	400	0.0001	0	0
" "	mustard	106	0	500	0.0005	0	0

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
" "	soyabean	2890	0	500	0.0145	0	0
" "	Linseed	0	0	400	0.0000	0	0
" "	cotton(h)	3197	410	900	0.0288	0	0
" "	sugarcane(planting)	1054	1054	2500	0.0264	0	0
" "	sugarcane (ratoon)	891	891	2000	0.0178	0	0
<b>Total</b>		<b>146855</b>	<b>3808</b>	<b>16450</b>	<b>0.8423</b>	<b>0</b>	<b>0</b>

4.2 Crop Water Requirement							
Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
JEVARAGI	paddy	4160	4160	1200	0.0499	0	0
" "	maize	1462	543	650	0.0095	0	0
" "	jawar(h)	30641	2435	600	0.1838	0	0
" "	bajra	1070	0	400	0.0043	0	0
" "	WHEAT	4223	2505	500	0.0211	0	0
" "	redgram	40084	55	600	0.2405	0	0
" "	horse gram	30	0	400	0.0001	0	0
" "	blackgram	0	0	350	0.0000	0	0
" "	green gram	236	0	350	0.0008	0	0
" "	cow pea	0	0	350	0.0000	0	0
" "	Carpet Legume	0	0	400	0.0000	0	0
" "	Kidney Bean	0	0	400	0.0000	0	0
" "	Chick pea	16329	2695	350	0.0572	0	0
" "	ground nut	<b>1529</b>	<b>1325</b>	<b>500</b>	0.0076	0	0
" "	sesamum	485	0	350	0.0017	0	0
" "	Safflower	84	0	550	0.0005	0	0
" "	sunflower	1502	560	500	0.0075	0	0
" "	castor	0	0	800	0.0000	0	0
" "	niger	0	0	400	0.0000	0	0
" "	mustard	0	0	500	0.0000	0	0

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
" "	soyabean	9	0	500	0.0000	0	0
" "	Linseed	0	0	400	0.0000	0	0
" "	cotton(h)	53341	23378	900	0.4801	0	0
" "	sugarcane(planting)	3371	3371	2500	0.0843	0	0
" "	sugarcane (ratoon)	7182	7182	2000	0.1436	0	0
<b>Total</b>		<b>165738</b>	<b>48209</b>	<b>16450</b>	<b>1.2926</b>	<b>0</b>	<b>0</b>

## 4.2 Crop Water Requirement

Block	Crops	Area Sown (ha)	Irrigated area (ha)	Crop water demand (mm)	Water potential required (BCM)	Existing water potential (HAM)	Water potential to be created (HAM)
SEDAM	paddy	498	498	1200	0.0060	0	0
" "	maize	0	0	650	0.0000	0	0
" "	jawar(h)	22975	0	600	0.1379	0	0
" "	bajra	12	0	400	0.0000	0	0
" "	WHEAT	45	0	500	0.0002	0	0
" "	redgram	37797	0	600	0.2268	0	0
" "	horse gram	28	0	400	0.0001	0	0
" "	blackgram	4038	0	350	0.0141	0	0
" "	green gram	10036	0	350	0.0351	0	0
" "	cow pea	0	0	350	0.0000	0	0
" "	Carpet Legume	0	0	400	0.0000	0	0
" "	Kidney Bean	0	0	400	0.0000	0	0
" "	Chick pea	25545	0	350	0.0894	0	0
" "	ground nut	<b>1160</b>	<b>1160</b>	<b>500</b>	0.0058	0	0
" "	sesamum	0	0	350	0.0000	0	0
" "	Safflower	908	0	550	0.0050	0	0
" "	sunflower	75	0	500	0.0004	0	0
" "	castor	0	0	800	0.0000	0	0
" "	niger	0	0	400	0.0000	0	0
" "	mustard	0	0	500	0.0000	0	0
" "	soyabean	199	0	500	0.0010	0	0

<b>Block</b>	<b>Crops</b>	<b>Area Sown (ha)</b>	<b>Irrigated area (ha)</b>	<b>Crop water demand (mm)</b>	<b>Water potential required (BCM)</b>	<b>Existing water potential (HAM)</b>	<b>Water potential to be created (HAM)</b>
" "	Linseed	18	0	400	0.0001	0	0
" "	cotton(h)	712	0	900	0.0064	0	0
" "	sugarcane(planting)	0	0	2500	0.0000	0	0
" "	sugarcane (ratoon)	0	0	2000	0.0000	0	0
<b>Total</b>		<b>104046</b>	<b>1658</b>	<b>16450</b>	<b>0.5283</b>	<b>0</b>	<b>0</b>

<b>4.3 Livestock Water Demand</b>					
<b>Block</b>	<b>Total Number of Livestock</b>	<b>Present Water Demand (BCM)</b>	<b>Water Deamand in 2020 (BCM)</b>	<b>Existing Water Potential (BCM)</b>	<b>Water Potential to be Created (BCM)</b>
Afzalpur	94854	0.00000196	0.00000206	0.00000132	0.00000073
Aland	154854	0.00000359	0.00000377	0.00000188	0.00000356
Chincholi	150716	0.00000319	0.00000335	0.00000136	0.00000320
Chitapur	179339	0.00000381	0.00000400	0.00000003	0.00000198
Kalaburagi	167519	0.00000356	0.00000373	0.00000189	0.00000184
Jewargi	157833	0.00000329	0.00000346	0.00000173	0.00000173
Sedam	132238	0.00000272	0.00000285	0.00000151	0.00000134
Total	1037353	0.00002212	0.00002323	0.00000973	0.00001439

#### 4.4 Industrial Water Demand.

Block	Name of the Industry	Water Deamnd (BCM)	WaterDemand in 2020 (BCM)	Existing Water Potential (BCM)	Water Potential to be Created (BCM)
Aland	NSL Sugars Ltd. Bhusanur, Tq: Aland	0.0015	0.002	Amarja Dam	0.0005
Chincholi	Kalaburagi Cements Pvt. Ltd (VCAT Sagar Cements)	0.0017	0.002	Mullamari River	0.0003
	Chattinad Cements, Chincholi	0.0012	0.0015	Mullamari River	0.0003
	Chincholi Sakkare Kharkhane Chincholi	0.0006	0.001	Mullamari River	0.0004
Chitapur	Orient Cements, Itagi, Tq:Chitapur	0.0203	0.025	Kagina River	0.0047
	ACC Wadi Works, Wadi, Tq: Chitapur	0.0025	0.003	Kagina River	0.0005
	ABBL Aldtrom, Shahabad, Tq: Chitapur	0.0008	0.001	Kagina River	0.0002
	Matrix Agro Pvt. Ltd Chincholi	0.0004	0.0005	Kagina River	0.0001
	Jay Pee Cements, Shahabad, Tq: Chitapur	0.002	0.003	Kagina River	0.001
Sedam	Rajashree Cements Pvt. Ltd Malakhed, Tq: Sedam	0.0005	0.0008	Kagina River	0.0003
	Vasavadatta Cements, Sedam	0.0018	0.0022	Kagina River	0.0004
	South India Cements Ltd. Malakhed Tq: Sedam	0.0003	0.0005	Kagina River	0.0002
Jewargi	Ugar Sugars Ltd. Tq: Jewargi	0.0006	0.0008	Bhima River	0.0002
	<b>Total</b>	<b>0.0342</b>	<b>0.0433</b>		<b>0.0091</b>



**4.5 Water Demand for Power Genration.**

<b>Block</b>	<b>Power Requirement MW</b>	<b>Water Deamnd (BCM)</b>	<b>Water Demand in 2020 (BCM)</b>	<b>Existing Water Potential (BCM)</b>	<b>Water Potential to be Created (BCM)</b>
Afzalpur					
Aland					
Chincholi					
Chitapur					
Kalaburagi					
Jewargi					
Sedam					

No hydel Projects in the District

#### 4.6 Total Water Demand for the Districts for various Sectors:

Sl.No	Block	Components					Total BCM
		Domestic	Crop	Livestock	Industrial	Power Generation	
1	Afzalpur	0.0093	1.9226	0.00000206	-	*	1.931902
2	Aland	0.0103	1.4173	0.00000377	0.0005	*	1.428104
3	Chincholi	0.0057	0.8445	0.00000355	0.0010	*	0.851204
4	Chitapur	0.0163	1.1660	0.00000400	0.0056	*	1.187874
5	Kalaburagi	0.0483	1.0950	0.00000373	-	*	1.143294
6	Jewargi	0.0093	1.6804	0.00000346	0.0009	*	1.690583
7	Sedam	0.0067	0.6868	0.00000285	0.0002	*	0.693693
<b>Total</b>		<b>0.1059</b>	<b>8.8125</b>	<b>0.00002342</b>	<b>0.0082</b>	<b>0</b>	<b>8.926653</b>

\* Information not furnished.

<b>4.7 Water Budget</b>							
Name of Blocks	Existing water availability (BCM)		Total (BCM)	Water Demand (BCM)		Water Gap (BCM)	
	Surface water	Ground water		Present	Projected (2020)	Present	Projected (2020)
AFZALPUR	0.203157025	0.0566696	0.259827	1.48716	1.93185	1.227333	1.672023375
ALAND	0.019361435	0.0697824	0.089144	1.0958	1.4281	1.006656	1.338956165
CHINCHOLI	0.167106935	0.0656502	0.232757	0.6577	0.8512	0.424943	0.618442865
CHITTAPUR	0.212606325	0.029233	0.241839	0.9137	1.18787	0.671861	0.946030675
KALABURAGI	0.11820855	0.0638106	0.182019	0.9395	1.14329	0.757481	0.96127085
JEVARAGI	1.187621593	0.3057313	1.493353	1.5814	1.69058	0.088047	0.197227107
SEDAM	0.018488865	0.0421164	0.060605	0.5359	0.69369	0.475295	0.633084735
<b>TOTAL</b>	<b>1.926550728</b>	<b>0.6329935</b>	<b>2.559544</b>	<b>7.21116</b>	<b>8.92658</b>	<b>4.651616</b>	<b>6.367035772</b>

**Remark:**

1. Surface water Availability includes Major irrigation, Minor irrigation, UKP, CADA, Water Harvesting Structures
2. Ground Water Availability includes Geological Department Data

## **Chapter V: Strategic Action Plan**

Kalaburagi district located in north eastern Karnataka. It has seven blocks, viz Aland & Chincholi falling under north east transition zone and Afzalpur, Chittapur, Kalaburagi, Jewargi & Sedam blocks falling under north eastern dry zone. Entire district falls in Krishna basin with two major rivers i.e Krishna & Bheema passing through the district, with major tributaries like Amarja, Benithora, Kagina, Mullamari, Bori & such other streams. The annual normal rainfall of the district is 810m.m & is bimodal in nature.

The district has 10.941 lakh Ha of geographical area of which net cultivable area is 8.922 lakh ha of which only 13.8% i.e 1.231 lakh Ha is irrigated area 86.2% of net sown area is rain fed & this area is subjected to recurring droughts & intermittent dry spells, due to erratic, scanty monsoons, Hence it is indispensable to increase cultivable area under assured & protective irrigation for sustainable agriculture. The District suffers from historical disadvantages and was therefore given special constitutional status under the article 371J of the constitution.

Out of the total irrigated area of 1.231 lakh Ha. The irrigation through canals is 38158 Ha, irrigation through open wells is 30976 Ha (25.16%), through Bore wells 26797 Ha (21.76%), through lift irrigation 10007 Ha (8.12%), other source of irrigation is 9730 Ha. Ground-water therefore is the major source of irrigation. Over the past few years, due erratic monsoon and over use of ground-water the district has seen sharp falls in ground-water table. This has made Agriculture even more rihues.

The major source of irrigation in the district is open wells and Bore wells (Ground Water) covering almost 55% of the net irrigated area. Because of continuous extraction of ground water, the water table in the district depleting day by day & leading to reduction in net irrigable area and ultimately the drinking source of dried up. This phenomenon is more predominant Aland & Afzalpur blocks resulting in to transportation of drinking water even in rainy season. In the drought of 2015-16, close 299 habitations had to be supplied drinking water through tankers.

Therefore concentrating on increasing the ground water by rain water harvesting through integrated approach of rain water harvesting and soil conservation is the major filed level intervention proposed in this plan. Hence it is planned to create 101709 Water harvesting structures which can increase ground water availability and secure livelihoods of the average farmer.

The command area developed by the Krishna Bhagya Jala Nigam Limited (KBJNL) is 182499 Ha but in reality the net irrigated area through command area 38158 Ha. Hence more importance is given for the completion of the ongoing projects there by bringing 1,79,790 Ha under actual canal irrigation there by increasing the existing net irrigable area from 1.231 lakh Ha to 3.031 lakh Ha after completion of 5 years. The command area which is developed needs to be operated and the water which is available surface canal is to be utilised efficiently by using innovative and efficient systems like underground pipeline system & using micro irrigation techniques. Therefore 5.00 lakh PVC Pipes are included in the strategic action plan & area of 4,15,832 Ha (207916 No's) is planned to be irrigated through micro irrigation.

The major irrigation & minor irrigation departments plan to undertake inter linking the Bheema & Amarja river systems through the Bheema lift irrigation scheme. This will stabilise 44526 Ha of command area. The potential of the reservoirs on river Mullamari & river Kagina is also going to be fully exploited through the interventions proposed.

Kalaburagi District has the highest area of uncultivable and fallow wasteland of 1,66,579 Ha in Karnataka State. This can be brought under cultivation through integrated soil and moisture conservation practices under water conservation activities. As of now un-treated area under PMKSY watershed 7,06,495 Ha, and this is proposed for 100% area treatment under this strategic action plan. The report stresses on the need to contain run-off, conserve soil moisture and promote Farm Pond based micro-irrigation.

The total water demand gap at present is 4.65 Bcm and by the end of 2020 the gap will increase to 6.367 Bcm. The demand can be fulfilled partly after the 5 years implementation of all these integrated measures planned in the strategic action plan.

The District Irrigation Plan has proposed micro-level interventions to ensure 'Per Drop more Crop' meso-level interventions to ensure 'Har Khetko-Pani' and macro level interventions to fill the total water demand gap. The interventions proposed aim to transform the agrarian economy of this backward region.

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**5. Strategic Action Plan for Irrigation in District Under PMKSY.**

Sl.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
1				<b>Major Irrigation</b>				
	Afzalpur/Kalaburagi	MOWR	<b>AIBP</b>	Bhima Lift Irrigation Project (Balance works).	110.00	24292.00	5 years	16200.00
	Afzalpur/Kalaburagi	MOWR	<b>AIBP</b>	Repair and restoration Bhima Lift Irrigation Project (Stabilising Existing command area of Tanks)	8.00	0.00	1 year	825.00
	Bennithora Project Chittapur & Sedam Block	MoWR	<b>AIBP</b>	Major Irrigation Project.	24.00	20234.00	5-years	37223.00
				<b>Major Irrigation (Total)</b>	<b>142.00</b>	<b>44526.00</b>	<b>5 years</b>	<b>54248.00</b>
2				<b>Medium Irrigation</b>				
	Kalaburagi Block - Gandorinala	MOWR	<b>AIBP</b>	Medium Irrigation Project.	12.00	7943.00	5-years	10415.00
	Kalaburagi Block - UMP	MOWR	<b>AIBP</b>	Medium Irrigation Project.	2.00	3279.00	5-years	5835.00
	Chincholi Block - LMP	MOWR	<b>AIBP</b>	Medium Irrigation Project.	7.00	9713.00	5-years	17491.00
	Chincholi Block - Chandrampalli	MOWR	<b>AIBP</b>	Medium Irrigation Project.	20.00	5223.00	5-years	3637.00
	Aland Block - Amarja	MOWR	<b>AIBP</b>	Medium Irrigation Project.	7.00	8903.00	5-years	4917.00
				<b>Medium Irrigation (Total)</b>	<b>48.00</b>	<b>35061.00</b>	<b>5 years</b>	<b>42295.00</b>
3		MOWR	<b>AIBP</b>	<b>Surface Minor Irrigation</b>				
	Afzalpur / Kalburagi	MOWR	AIBP	Surface Minior Irrigation	18.00	957.00	5 year	1809.50
	Aland / Kalburagi	MOWR	AIBP	Surface Minior Irrigation	48.00	4401.00	5 year	10834.75
	Kalaburagi / Kalburagi	MOWR	AIBP	Surface Minior Irrigartin	55.00	4530.00	5 year	9415.00
	Chittapur / Kalburagi	MOWR	AIBP	Surface Minior Irrigartin	25.00	2597.00	5 year	5230.00
	Jewargi / Kalburagi	MOWR	AIBP	Surface Minior Irrigartin	7.00	670.00	5 year	1600.00
	Sedam/ Kalburagi	MOWR	AIBP	Surface Minior Irrigartin	21.00	2216.00	5 year	4779.75
	Chincholi/ Kalburagi	MOWR	AIBP	Surface Minior Irrigartin	29.00	2715.00	5 year	7355.00

Sl.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
				<b>Surface Minor Irrigation (Total)</b>	<b>203.00</b>	<b>18086.00</b>	<b>5 years</b>	<b>41024.00</b>
4		MOWR	<b>Har Khet ko Pani (Major)</b>	<b>Lift Irrigation</b>				
	Afzalpur & Aland	MOWR	<b>Har Khet ko Pani (Major)</b>	Filling of M.I Tanks of Afzalpur and Aland Talukas:08 Nos (Stabilising existing command area of Tanks)	1.00	0.00	2 years	50000.00
	Afzalpur	MOWR	<b>Har Khet ko Pani (Major)</b>	Construction of lift Irrigation Scheme Karjagi and Mashal area Head works at Hiriyal on Bhima River of Afzalpur Taluka	1.00	6872.00	3 years	20000.00
	Afzalpur	MOWR	<b>Har Khet ko Pani (Major)</b>	Construction of lift Irrigation Scheme Badadal and Balurgi area Head works at Near Afzalpur on Bhima River of Afzalpur Taluka	1.00	9900.00	5 years	35000.00
	Afzalpur	MOWR	<b>Har Khet ko Pani (Major)</b>	Construction of lift Irrigation Scheme Bandarwad, Bidnoor and Honnalli Head works at Near Kaulagi on Bhima River of Afzalpur Taluka	1.00	7500.00	5 years	30000.00
	Chincholi	MOWR	<b>Har Khet ko Pani (Major)</b>	Construction of abridge cum Barrage across kagina river near Potangal village Chincholi taluka Kalaburagi District.	1.00	260.00	2 years	1200.00
	Chincholi	MOWR	<b>Har Khet ko Pani (Major)</b>	Construction of abridge cum Barrage across mullamari river near Iragapallil village Chincholi taluka Kalaburagi District.	1.00	150.00	2 year	800.00
	Chincholi	MOWR	<b>Har Khet ko Pani (Major)</b>	Ainapur lift irrigation at Chincholi Taluka Kalaburagi District	1.00	700.00	2 years	7500.00
				<b>Lift Irrigation (Total)</b>	<b>7.00</b>	<b>25382.00</b>	<b>5 years</b>	<b>144500.00</b>
5		MOWR	<b>Har Khet ko Pani (Major)</b>	<b>Ground Water Development</b>	0.00	0.00	0	0.00
6		MOWR	<b>Har Khet ko Pani (Major)</b>	<b>RRB of Water Bodies</b>				



Sl.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
	Afzalpur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	21.00	4624.00	5 year	2750.00
	Aland / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	32.00	4677.50	5 year	2320.00
	Kalaburagi / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	24.00	2893.00	5 year	2370.00
	Chittapur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	32.00	3275.00	5 year	3965.00
	Jewargi / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	8.00	530.00	5 year	480.00
	Sedam/ Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	14.00	920.00	5 year	890.00
	Chincholi/ Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	17.00	1515.00	5 year	2350.00
				<b>RRB of Water Bodies (Total)</b>	<b>148.00</b>	<b>18434.50</b>	<b>5 years</b>	<b>15125.00</b>
7	Jewargi	MOWR	Har Khet Ko Pani	<b>Construction of Field Channels</b>				
7.1	Jewargi	MOWR	Har Khet Ko Pani (Major)	Lined Field Channels (TMC)	21.36	38302.52	5 years	9532.29
7.2		MOWR	Har Khet Ko Pani	Unlined Channels	0.00	0.00	0	0.00
8		MOWR	Har Khet Ko Pani	<b>Micro Irrigation</b>				
	Jewargi	MOWR	Har Khet Ko Pani	Micro Irrigation	0.00	19309.00	5 years	9601.40
	Jewargi	MOWR	Har Khet Ko Pani	Survey & Planning	0.00	29256.80	5 years	295.16
	Jewargi	MOWR	Har Khet Ko Pani	Reclamation of water logged area	0.00	24582.26	5 years	4194.93
	Jewargi	MOWR	Har Khet Ko Pani	Formation of Ayacut Roads	0.00	260.00	5 years	18872.50
	Jewargi	MOWR	Har Khet Ko Pani	Training, Water user Society etc and others	0.00	49327.00	5 years	2969.47
	Jewargi	MOWR	Har Khet Ko Pani	Establishment Cost	0.00	0.00	5 years	4307.32
				<b>Micro Irrigation (Total)</b>	<b>0.00</b>	<b>122735.06</b>	<b>5 years</b>	<b>40240.78</b>
9	All Blocks Except Chincholi	MOA & FW-DAC & FW	Per Drop More Crop (Micro Irrigation)	DPAP Drip	51789.00	0.00	5 years	61314.00
10	All Blocks Except Chincholi	MOA & FW-DAC & FW	Per Drop More Crop (Micro Irrigation)	DPAP Sprinkler	106082.00	0.00	5 years	23026.10
11	Chincholi	MOA & FW-DAC & FW	Per Drop More Crop (Micro Irrigation)	Non-DPAP Drip	6221.00	0.00	5 years	7364.00

Sl.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
12	Chincholi	MOA & FW-DAC & FW	Per Drop More Crop (Micro Irrigation)	Non-DPAP Sprinkler	14515.00	0.00	5 years	3150.00
13		MOA & FW-DAC & FW	Per Drop More Crop (Supplementary Water Management Activities)	Topping up of MGNREGA	0.00	0.00	0	0.00
14	All Blocks	MOA & FW-DAC & FW	Per Drop More Crop (Supplementary Water Management Activities)	Drought Proofing through Check Dams/ Water Harvesting Structures	3000.00	3000.00	5 years	15000.00
15	All Blocks	MOA & FW-DAC & FW	Per Drop More Crop (Supplementary Water Management Activities)	Secondary Storage Structures	7000.00	17500.00	5 years	35000.00
16	All Blocks	MOA & FW-DAC & FW	Per Drop More Crop (Supplementary Water Management Activities)	On Farm Development (Distribution Pipe/ Raised bed & Furrow Sysytem etc.)	500000.00	0.00	5 years	1500.00
17	All Blocks	DOLR-MORD	PMKSY Watershed	<b>Newly Created WHS</b>				
17.1	All Blocks	DOLR-MORD	PMKSY Watershed	Farm Ponds	11850.00	17850.00	5 years	7110.00
17.2	All Blocks	DOLR-MORD	PMKSY Watershed	Check Dams	1384.00	3056.00	5 years	4205.44
17.3	All Blocks	DOLR-MORD	PMKSY Watershed	Nallah Bunds	425.00	4250.00	5 years	2200.00
17.4	All Blocks	DOLR-MORD	PMKSY Watershed	Percolation Tanks	50.00	200.00	5 years	270.00
17.5	All Blocks	DOLR-MORD	PMKSY Watershed	Other Ground Water Recharge Structure	407211.20	0.00	5 years	42272.60
17.6	All Blocks	DOLR-MORD	PMKSY Watershed	Fishery Ponds/ Cattle Pond	0.00	0.00	5 years	28059.60
18		DOLR-MORD	PMKSY Watershed	<b>Renovated WHS</b>				
18.1		DOLR-MORD	PMKSY Watershed	Farm Ponds	0.00	0.00	0	0.00
18.2	All Blocks	DOLR-MORD	PMKSY Watershed	Check Dams	586.00	1117.05	5 years	347.33
18.3		DOLR-MORD	PMKSY Watershed	Nallah Bunds	0.00	0.00	0	0.00

Sl.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
18.4		DOLR-MORD	PMKSY Watershed	Percolation Tanks	0.00	0.00	0	0.00
18.5	All Blocks	DOLR-MORD	PMKSY Watershed (CADA)	Other Ground Water Recharge Structure	0.00	141.00	5 years	1210.00
18.6		DOLR-MORD	PMKSY Watershed	Fishery Ponds/ Cattle Pond	0.00	0.00	0	0.00
19		DOLR-MORD	Convergence with MGNREGA	<b>Newly Created WHS</b>				
19.1	All Blocks	DOLR-MORD	Convergence with MGNREGA	Water Conservation	7465.70	0.00	5 years	18663.92
19.2	All Blocks	DOLR-MORD	Convergence with MGNREGA	Water Harvesting	28000.00	13000.00	5 years	35000.00
19.3	All Blocks	DOLR-MORD	Convergence with MGNREGA (CADA)	Creation of Irrigation Canals & Drains	0.00	1254.10	5 years	75.25
19.4		DOLR-MORD	Convergence with MGNREGA	Providing infrastructure for Irrigation	0.00	0.00	0	0.00
19.5		DOLR-MORD	Convergence with MGNREGA	Land Development	0.00	0.00	0	0.00
20		DOLR-MORD	Convergence with MGNREGA	<b>Renovation</b>				
20.1	All Blocks	DOLR-MORD	Convergence with MGNREGA	Renovation of Water Bodies Including Desilting	1000.00	2500.00	5 years	2000.00
20.2	All Blocks	DOLR-MORD	Convergence with MGNREGA (CADA)	Renovation & Maintenance of Irrigation Canals & Drains.	0.00	29145.30	5 years	3060.26
21				<b>State Planned Scheme of Irrigation</b>				
21.1		State Irrigation Dept.	Name of the Scheme	Medium Irrigation	0.00	0.00	0	0.00
21.2		State Irrigation Dept.	Name of the Scheme	Surface Minor Irrigation	0.00	0.00	0	0.00
21.3		State Irrigation Dept.	Name of the Scheme		0.00	0.00	0	0.00
				<b>Krishi Bhagya</b>				
22	All Blocks	Irrigation Scheme of State Agriculture Dept.	<b>Krishi Bhagya</b>	Micro Irrigation	50000.00	20000.00	5 years	8500.00

SI.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
23	All Blocks	Irrigation Scheme of State Agriculture Dept.	<b>Krishi Bhagya</b>	Farm Ponds with lining	50000.00	20000.00	5 years	62500.00
	All Blocks	Irrigation Scheme of State Agriculture Dept.	<b>Krishi Bhagya</b>	Field Bund	50000.00	0.00	5 years	7500.00
	All Blocks	Irrigation Scheme of State Agriculture Dept.	<b>Krishi Bhagya</b>	Water Lifting Devices	50000.00	0.00	5 years	10000.00
				<b>Krishi Bhagya (Total)</b>	<b>200000.00</b>	<b>40000.00</b>	<b>5 years</b>	<b>88500.00</b>
		Irrigation Scheme of Other Line Departments of State Govt.	Name of the Scheme	0	0.00	0.00	0	0.00
24		Externally Aided Projects	Name of the Scheme	0	0.00	0.00	0	0.00
25		Other Loan Projects Like NABARD	Name of the Scheme	0	0.00	0.00	0	0.00
				<b>Grand Total</b>	<b>1347148.26</b>	<b>435540.53</b>	<b>5 years</b>	<b>726293.56</b>

## Chapter V: Strategic Action plan for Irrigation in District under PMKSY

### 1&4. Major & Medium irrigation AIBP & Har-Khetko-Pani District Action Plan.

Sl. No.	Name of the Blocks / Sub Districts	Concerned Ministry / Department	Component	Activity	Total Number / Capacity (Cum)	Commanad Area / Irrigation Poential (Ha)	Period of Implementation (5/ 7yrs)	Estimated Cost (Rs. In LAKHS)		
1	Afzalpur / Kalaburagi	MoWR	AIBP	Major irrigation Project : a) Bhima Lift Irrigation Project (Balance works).	110	24292	a) 5 years	16200		
2				b) Repair and restoration Bhima Lift Irrigation Project	8	Stabilising existing comand area of tanks	b) 1 year	825		
				Sub Total	118.00	24292.00		17025.00		
				Har Khet ko Pani						
3						New Projects : Filling of M.I Tanks of Afzalpur and Aland Talukas:08 Nos	1	Stabilising existing comand area of tanks	2 years	50000
4						Construction of lift Irrigation Scheme Karjagi and Mashal area Head works at Hiriya on Bhima River of Afzalpur Taluka	1	6872	3 years	20000
						Construction of lift Irrigation Scheme Badadal and Balurgi area Head works at Near Afzalpur on Bhima River of Afzalpur Taluka	1	9900	5 years	35000

Sl. No.	Name of the Blocks / Sub Districts	Concerned Ministry / Department	Component	Activity	Total Number / Capacity (Cum)	Commanad Area / Irrigation Poential (Ha)	Period of Implementation (5/ 7yrs)	Estimated Cost (Rs. In LAKHS)
				Construction of lift Irrigation Scheme Bandarwad, Bidnoor and Honnalli Head works at Near Kaulagi on Bhima River of Afzalpur Taluka	1	7500	5 years	30000
				Sub Total	4	24272	0	135000
	<b>Afzalpur Total</b>				<b>122.00</b>	<b>48564.00</b>		<b>152025.00</b>
2	Kalaburagi Block - Gandorinala	MoWR	AIBP	<b>Medium Irrigation Project.</b>	12	7943	5-years	10415
3	Kalaburagi Block - UMP	MoWR	AIBP	Medium Irrigation Project.	2	3279	5-years	5835
	<b>Kalaburagi total</b>				<b>14</b>	<b>11222</b>	<b>0</b>	<b>16250</b>
1	Chincholi Block - LMP	MoWR	AIBP	Medium Irrigation Project.	7	9713	5-years	17491
2	<b>New works</b> :Construction of abridge cum Barrage across kagina river near Potangal village Chincholi taluka Kalaburagi District.	MoWR			1	260.00	2 years	1200
3	Construction of abridge cum Barrage across mullamari river near Iragapallil village Chincholi taluka Kalaburagi District.	MoWR	Har Khet ko Pani	Medium Irrigation Project.	1	150.00	2 year	800

Sl. No.	Name of the Blocks / Sub Districts	Concerned Ministry / Department	Component	Activity	Total Number / Capacity (Cum)	Commanad Area / Irrigation Poential (Ha)	Period of Implementation (5/ 7yrs)	Estimated Cost (Rs. In LAKHS)
3	Ainapur lift irrigation at chincholi Taluka Kalaburagi District	MoWR			1	700.00	2 years	7500
	<b>Sub total New works</b>				<b>3</b>	<b>1110</b>		<b>9500</b>
7	Chincholi Block - Chandrampalli	MoWR	AIBP	Medium Irrigation Project.	20	5223	5-years	3637
	<b>Chincholi total</b>				<b>30</b>	<b>16046</b>		<b>30628</b>
5	Aland Block - Amarja	MoWR	AIBP	Medium Irrigation Project.	7	8903	5-years	4917
6	Bennithora Project Chittapur & Sedam Block	MoWR	AIBP	Major Irrigation Project.	24	20234	5-years	37223.00
	District Total				<b>197.00</b>	<b>104969.00</b>		<b>241043.00</b>

## Abstract of Requirement for Completion of Projects Under PMKSY

### DISTRICT KALABURAGI

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
<b>A</b>	<b><u>Major Irrigation</u></b>								
<b>B</b>	<b><u>Medium Irrigation</u></b>								
<b>(I)</b>	<b><u>Fresh Works under</u></b>								
<b>1</b>	<b><u>Gandori Nala Project</u></b>								
1	Improvements to Left Bank Main Canal from KM.0.00 to Km.60.00 of GNP	25.00	25.00	10.00	-	-	60.00	0	60.00
2	Construction of Training Wall on Left Flank of Discharge Carrier from Ch:1215m to Ch:1500m of GNP	6.50	-	-	-	-	6.50	0	6.50
3	Improvements to Right Bank Canal from KM.0.00 to Km.7.00 of GNP	2.00	-	-	-	-	2.00	0	2.00
4	Improvements to Distributary No.1 to 3 of RBC of GNP	1.00	-	-	-	-	1.00	0	1.00
5	Improvements to Distributary No.1 to 6,35,36,37 and 41 of LBC of GNP	-	-	4.00	4.00	2.00	10.00	0	10.00
6	Construction of low level causeway @ I.P side of Trough Aqueduct @ Km 5.63 of LBC of Gandorinala Project.	2.00	-	-	-	-	2.00	0	2.00
7	Construction of Protection Work to Road Bridge km 21.660 and side drains to road bridge at km 22.770, 26.220 & 35.73 of GNP.	0.65	-	-	-	-	0.65	0	0.65
8	Construction of Bridge Cum Barrage across BNT river near Kamalanagar village in Aland.	-	-	4.00	4.00	-	8.00	0	8.00
9	Providing Turfing to the Earthen Embankment including filling of rain water cuts and jungle clearance of Gandorinala Project.	2.00	-	-	-	-	2.00	0	2.00
10	Construction of Bridge across Original Nala of GNP.	3.00	-	-	-	-	3.00	0	3.00
11	Construction of Bridge across spillway portion of GNP Reservoir.	5.00	-	-	-	-	5.00	0	5.00
12	Maintenance cost @ rate of Rs 1000/Hectare per year	0.80	0.80	0.80	0.80	0.80	4.00	0	4.00
	<b>(2) Sub-Total:</b>	<b>47.95</b>	<b>25.80</b>	<b>18.80</b>	<b>8.80</b>	<b>2.80</b>	<b>104.15</b>	<b>0.00</b>	<b>104.15</b>



**Abstract of Requirement for Completion of Projects Under PMKSY**

**DISTRICT KALABURAGI**

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
<b>B</b>	<b><u>Medium Irrigation</u></b>								
	<b>Upper Mullamari Project (Fresh Works)</b>								
	Extension, Rejuvenation and Modernisation of Upper Mullamari Project	11.00	11.00	11.00	11.00	11.00	55.00	0.00	55.00
	Dam, Re-habilitation & Improvements works to Lower Mullamari Dam of UMP	2.77	0.58	0.00	0.00	0.00	3.35	0.00	3.35
	<b>(5) Sub-Total:</b>	<b>13.77</b>	<b>11.58</b>	<b>11.00</b>	<b>11.00</b>	<b>11.00</b>	<b>58.35</b>	<b>0.00</b>	<b>58.35</b>

**Abstract of Requirement for Completion of Projects Under PMKSY**

**DISTRICT KALABURAGI**

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
<b>B</b>	<b><u>Medium Irrigation</u></b>								
<b>2</b>	<b><u>Lower Mullamari Project</u></b>								
1	Extension, Rejuvenation and Modernisation of Lower Mullamari Project	10.00	60.00	47.00	-	-	117.00	0	117.00
2	Dam, Re-habilitation & Improvements works to Lower Mullamari Dam of LMP	26.00	10.01	-	-	-	36.01	0	36.01
3	Re-habilitation Centre works of Lower Mullamari Project works (Yelamamdi RC 1 & 2, Gadilingadahalli RC 1,2 & 3 and Channur RC)	2.00	15.00	-	-	-	17.00	0	17.00
4	Construction of abridge cum Barrage across kagina river near Potangal village Chincholi taluka Kalaburagi District.	-	10.00	2.00	-	-	12.00	0	12.00
5	Construction of abridge cum Barrage across kagina river near Iragapallil village Chincholi taluka Kalaburagi District.	-	8.00	-	-	-	8.00	0	8.00
6	Ainapur lift irrigation at chincholi Taluka Kalaburagi District	-	30.00	45.00	-	-	75.00	0	75.00
7	Maintenance cost @ rate of Rs 1000/Hectare per year	0.98	0.98	0.98	0.98	0.98	4.90	0	4.90
	<b>(3) Sub-Total:</b>	<b>38.98</b>	<b>133.99</b>	<b>94.98</b>	<b>0.98</b>	<b>0.98</b>	<b>269.91</b>	<b>0.00</b>	<b>269.91</b>

## Abstract of Requirement for Completion of Projects Under PMKSY

### DISTRICT KALABURAGI

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
<b>(I)</b>	<b><u>Fresh Works under</u></b>								
	<b><u>Chandrampalli Project (Freshwork)</u></b>								
1	Construction of CD works at LBC & RBC of chandrampalli project	0.40	0.40	0.40	0.40	0.40	2.00	0	2.00
2	Extension, Renovation and modernisation of balance distributaries of LBC and RBC of chandrampalli project	1.00	1.00	1.00	1.00	1.00	5.00	0	5.00
3	Renovation of aquaduct on RBC of chandrampalli project	0.25	0.25	0.50	-	-	1.00	0	1.00
4	Construction of protection wall at chandrampalli village on LBC of chandrampalli project	0.30	0.30	-	-	-	0.60	0	0.60
5	De-silting of chandrampalli Dam	2.00	2.00	2.00	1.00	1.00	8.00	0	8.00
6	Formation of BT road from Ainolli cross to chandrampalli Dam site and wel come arch at Ainolli cross	1.00	1.00	1.00	0.20		3.20	0	3.20
7	Beatification of chandrampalli Dam	0.50	0.50	0.50	0.50	-	2.00	0	2.00
8	Maintenance of Left bank canal and Right bank canal of Chandrampalli project	0.60	0.60	0.80	0.80	0.80	3.60	0	3.60
	<b>(7) Sub-Total:</b>	<b>6.05</b>	<b>6.05</b>	<b>6.20</b>	<b>3.90</b>	<b>3.20</b>	<b>25.40</b>	<b>0.00</b>	<b>25.40</b>
<b>(II)</b>	<b><u>Ongoing Projects - Chandrampalli Project</u></b>								
1	Modernisation of main canal, Distributaries, CDs, and Service Road from km 0.00 to 4.0 km of LBC of Chandrampalli project	1.60	0.78	---	---	---	2.38	0.952	1.428
2	Modernisation of main canal, Distributaries, CDs, and Service Road from km 9.00 to 16.00 km of LBC of Chandrampalli project	0.70	0	---	---	---	0.70	0.28	0.42

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
3	Modernisation of main canal, Distributaries, CDs, and Service Road from km 16 to 21.00 km of LBC of Chandrampalli project	0.21	0	---	---	---	0.21	0.084	0.126
4	Modernisation of main canal, Distributaries, CDs, and Service Road from km 0.00 to 4.0 km of RBC of Chandrampalli project	0.46	0	---	---	---	0.46	0.184	0.276
5	Modernisation of main canal, Distributaries, CDs, and Service Road from km 4.0 to 8.0 km of RBC of Chandrampalli project	0.60	0	---	---	---	0.60	0.24	0.36
6	Modernisation of main canal, Distributaries, CDs, and Service Road from km 8.0 to 14.0 km of RBC of Chandrampalli project	1.00	0.75	---	---	---	1.75	0.70	1.05
	<b>(8) Sub-Total:</b>	<b>4.57</b>	<b>1.53</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>6.10</b>	<b>2.44</b>	<b>3.66</b>
	<b>Capital Head - Chandrampalli Project</b>								
7	Providing stone pitching to Downstream side of the dam bund	0.065	---	---	---	---	0.065	0	0.065
8	Improvement to distributory gates of RBC of Chandrampalli Project	0.050	---	---	---	---	0.050	0	0.050
9	Improvement to distributory gates of LBC of Chandrampalli Project	0.070	---	---	---	---	0.070	0	0.070
10	Improvement to distributory of RBC of Chandrampalli Project	0.050	---	---	---	---	0.050	0	0.050
11	Construction of Ayacut Road from Bhavi Tanda to coming over Service Road of LBC from km 9.50 to 11.0 and Chiklingdalli- chandapur village Road to Bidar chincholi road of chandrampalli	2.00	---	---	---	---	2.00	0	2.000

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
12	Dam rehabiation and improvement to rock toe and providing drainage chute at D/s,providing barbd wire fencing to the protected area, plotform for V notch ,manhole and dry stone revetment, kerb stone compound wall to IB building and protection wall to hillock adjoining to left of bank of dam and asphaltting to approach road to spillway and providing repairs to gate no 1 and 6 of spillway and improvement to barricades of Chandrampalli project	1.00	1.63	---	---	---	2.63	0	2.630
	<b>(9) Sub-Total:</b>	<b>3.24</b>	<b>1.63</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>4.87</b>	<b>0.00</b>	<b>4.87</b>
						<b>Total</b>	<b>36.37</b>		
<b>C</b>	<b>Lift Irrigation works</b>	---	---	---	---	---	---	---	---
	<b>TOTAL AMOUNT = Rs.</b>	13.86	9.21	6.20	3.90	3.20	36.37	2.44	33.93

## Abstract of Requirement for Completion of Projects Under PMKSY

### DISTRICT KALABURAGI

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
<b>3</b>	<b>Amarja Project (Fresh Works)</b>								
1	Construction of Hard passage of LBC of Amarja Project		2.00				2.00	0	2.00
2	Construction of Bridge Cum Barrage on Jawali to Dhanjapur Road of Amarja Project		0.60				0.60	0	0.60
3	Sand Blasting and Painting to Radial Crest Gates and Electrification Works to Amarja Dam of Amarja Project.				0.60		0.60	0	0.60
4	Construction of Superpassages on LBC of Amarja Project		0.60				0.60	0	0.60
5	Maintenance cost @ rate of Rs 1000/Hectare per year	0.90	0.90	0.90	0.90	0.90	4.50	0	4.50
	<b>sub total</b>	<b>0.90</b>	<b>4.10</b>	<b>0.90</b>	<b>1.50</b>	<b>0.90</b>	<b>8.30</b>	<b>0.00</b>	<b>8.30</b>
<b>(II)</b>	<b><u>Ongoing Projects</u></b>								
<b>1</b>	<b>Amarja Project (Balance Works)</b>								
i	Rectification of existing Canal System including existing structures, distribution system including FIC's from Km.0.00 to Km.42.80 of RBC of Amarja Project	13.70					13.70	0	13.70
ii	Rectification of existing Canal System including existing structures, distribution system including FIC's from Km.0.00 to Km.55.00 of LBC of Amarja Project	27.17					27.17	0	27.17
	<b>(6) Sub-Total:</b>	<b>40.87</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>40.87</b>	<b>0.00</b>	<b>40.87</b>
	<b>Total:</b>	<b>41.77</b>	<b>4.10</b>	<b>0.90</b>	<b>1.50</b>	<b>0.90</b>	<b>49.17</b>	<b>0.00</b>	<b>49.17</b>

## Abstract of Requirement for Completion of Projects Under PMKSY

### DISTRICT KALABURAGI

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
<b>A</b>	<b><u>Major Irrigation</u></b>								
	<b>Bennithora Project (Fresh work)</b>								
1	Sedimentation analysis and de-silting of reservoir of Bennithora Dam	5.00	5.00	5.00	5.00	5.00	25.00	0	25.00
2	River training of downstream of Bennithora Dam	5.00	5.00	5.00	5.00	5.00	25.00	0	25.00
3	Construction of CTC/SP in RBC of Bennithora Project	5.00	5.00	5.00	5.00	5.00	25.00	0	25.00
4	Construction of Laterals of RBC and LBC of Bennithora Project	5.00	5.00	5.00	5.00	5.00	25.00	0	25.00
5	Improvements Bund of Bennithora Dam	5.00	5.00	5.00	5.00	5.00	25.00	0	25.00
6	Repair and restoration RBC and LBC of Bennithora Project	2.00	2.00	2.00	2.00	2.00	10.00	0	10.00
7	Repair and restoration Bennithora Dam	2.00	2.00	6.00	5.00		15.00		15.00
8	Formation of internal colony road including pipe culvert at ankalga reh centre of BNT Project	0.35					0.35		0.35
9	Repairs to Residentail Quarters and watersupply arrangement at Hebbal camp of BNT Project	0.04					0.04		0.04
10	Formation of Nagur Reh centre2 of BNT Project	0.50	0.50	0.50	0.50		1.50		1.50
11	Formation of Nagur Reh centre2( Extention) of BNT Project	1.00	1.00	1.00			3.00		3.00
12	Improvents to road drain and CD work at sirgapur Reh centre of BNT Project	0.70					0.70		0.70

Sl. No.	Activity	Period of Implementation					Financial requirement in Rs. Crore		
		2016-17	2017-18	2018-19	2019-20	2020-21	Estimated Cost	Central Share	State Share
13	Improvements to electrification of sirgapur reh centre of BNT Project	0.04					0.04		0.04
14	Providing W/s by borewell with rising main to Nagur RC -1 phase 1of BNT project	0.15					0.15		0.15
15	Construction of catch water drain adjust to sy-17,18 of sirgapur village of Ankalaga Ext RC of BNT	0.08					0.08		0.08
	<b>(10) Sub-Total:</b>	<b>31.86</b>	<b>29.00</b>	<b>34.50</b>	<b>32.00</b>	<b>27.00</b>	<b>155.86</b>	<b>0.00</b>	<b>155.86</b>
	<b><u>Ongoing Projects -Bennithora Project</u></b>								
1	Modernisation work of RBC and LBC Network system under Bennithora Project.	<b>174.00</b>					<b>174.00</b>		<b>174.00</b>
2	Strengthening of Embankment and restoration of volunerable reaches / rain damages in LBC of BNT Project.	<b>19.58</b>					<b>19.58</b>		<b>19.58</b>
3	Consultancy services for Project Management, Third Party Inspection & Quality assessment works for Modernization of RBC & LBC under Bennithora Project	<b>0.65</b>					<b>0.65</b>		<b>0.65</b>
4	Dam rehabiation and improvement to Bennithora Dam	<b>8.80</b>					<b>8.80</b>	<b>8.80</b>	
6	Development of residential plots with necessary infrastructure in Phase-II of Nagoor Rehabilitation Centre-I	<b>1.64</b>					<b>1.64</b>		<b>1.64</b>
7	Construction of Protection Wall to Katta Nawaz Dargha of Nagoor Village under BNT Project.	<b>2.37</b>					<b>2.37</b>		<b>2.37</b>
8	Formation of Rehabilitation Centre for Kurikota village in Gulbarga Taluka and Dist under BNT Project.	<b>7.08</b>					<b>7.08</b>		<b>7.08</b>
9	Extension of Ankalga Reh. Centre in Sy.No. 17 and 18 of Sirgapur village. (Jungle clearance, leveling, demarkation of plots, roads, etc.,)	<b>2.25</b>					<b>2.25</b>		<b>2.25</b>
	<b>(11) Sub-Total:</b>	<b>216.37</b>					<b>372.23</b>	<b>8.8</b>	<b>363.43</b>



**Chapter V- Sl.No. 3 SURFACE MINIOR IRRIGATION (MAIN ABSTRACT)**

**strategic Action Plan for Irrigation in District Under PMKSY**

<b>Minor Irrigation Kalaburgi District</b>								
<b>Sl. No.</b>	<b>Name of the Blocks/ Sub District</b>	<b>Concerned Minister/ Department</b>	<b>Components</b>	<b>Activitys</b>	<b>Total Number/ Capacity (In Numbers)</b>	<b>Command Area/ Irrigation Potential (Ha)</b>	<b>Period of Implementa tion (5year)</b>	<b>Estimated Cost (in Lakhs</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>
	<b>FOR THE YEAR 2016-17 To 2020-21</b>							
1	Afzalpur / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigation	18	957.00	5 year	1,809.50
2	Aland / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigation	48	4,401.00	5 year	10,834.75
3	Kalaburagi / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigartin	55	4,530.00	5 year	9,415.00
4	Chittapur / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigartin	25	2,597.00	5 year	5,230.00
5	Jewargi / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigartin	7	670.00	5 year	1,600.00
6	Sedam/ Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigartin	21	2,216.00	5 year	4,779.75
7	Chincholi/ Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigartin	29	2,715.00	5 year	7,355.00
	<b>Kalaburagi Dist. Total ( 2016-17 To 2020-21)</b>				<b>203</b>	<b>18,086.00</b>	<b>5 years</b>	<b>41,024.00</b>

**Chapter V- SI.No. 3 SURFACE MINIOR IRRIGATION (ABSTRACT)**

**strategic Action Plan for Irrigation in District Under PMKSY**

<b>Minor Irrigation Kalaburgi District</b>								
<b>Sl. No.</b>	<b>Name of the Blocks/ Sub District</b>	<b>Concerned Minister/ Department</b>	<b>Components</b>	<b>Activitys</b>	<b>Total Number/ Capacity (In Numbers)</b>	<b>Command Area/ Irrigation Potential (Ha)</b>	<b>Period of Implementa tion (5year)</b>	<b>Estimated Cost (in Lakhs)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>
<b>FOR THE YEAR 2016-17</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigation	6	360.00	2 year	602.00
2	Aland /Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	21	3,177.00	2 year	8,192.00
3	Kalaburgi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	18	1,435.00	2 year	3,075.00
4	Chittapur/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	11	1,002.00	2 year	2,260.00
5	Jewargi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	2	220.00	2 year	450.00
6	Sedam/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	12	1,576.00	2 year	3,279.75
7	Chincholi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	3	550.00	2 year	1,360.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>73</b>	<b>8,320.00</b>		<b>19,218.75</b>
<b>FOR THE YEAR 2017-18</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigation	6	278.00	2 year	496.50
2	Aland /Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	8	411.00	2 year	828.25
3	Kalaburgi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	10	1,280.00	2 year	2,680.00

Sl. No.	Name of the Blocks/ Sub District	Concerned Minister/ Department	Components	Activities	Total Number/ Capacity (In Numbers)	Command Area/ Irrigation Potential (Ha)	Period of Implementa tion (5year)	Estimated Cost (in Lakhs
1	2	3	4	5	6	7	8	9
4	Chittapur/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	8	720.00	2 year	1,320.00
5	Jewargi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	2	180.00	2 year	400.00
6	Sedam/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	5	380.00	2 year	845.00
7	Chincholi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigation	5	730.00	2 year	2,125.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>44</b>	<b>3,979.00</b>		<b>8,694.75</b>
<b>FOR THE YEAR 2018-19</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigartin	2	80.00	2 year	162.00
2	Aland /Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	10	423.00	2 year	958.00
3	Kalaburgi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	11	690.00	2 year	1,400.00
4	Chittapur/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	3	450.00	2 year	800.00
5	Jewargi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	1	110.00	2 year	250.00
6	Sedam/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	2	145.00	2 year	475.00
7	Chincholi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	8	535.00	2 year	1,310.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>37</b>	<b>2,433.00</b>		<b>5,355.00</b>

Sl. No.	Name of the Blocks/ Sub District	Concerned Minister/ Department	Components	Activities	Total Number/ Capacity (In Numbers)	Command Area/ Irrigation Potential (Ha)	Period of Implementa tion (5year)	Estimated Cost (in Lakhs
1	2	3	4	5	6	7	8	9
<b>FOR THE YEAR 2019-20</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigartin	2	145.00	2 year	375.00
2	Aland /Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	6	260.00	2 year	586.50
3	Kalaburgi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	15	1,075.00	2 year	2,160.00
4	Chittapur/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	2	300.00	2 year	600.00
5	Jewargi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	1	80.00	2 year	250.00
6	Sedam/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	2	115.00	2 year	180.00
7	Chincholi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	5	410.00	2 year	1,195.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>33</b>	<b>2,385.00</b>		<b>5,346.50</b>
<b>FOR THE YEAR 2020-21</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	AIBP	Surface Minior Irrigartin	2	94.00	2 year	174.00
2	Aland /Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	3	130.00	2 year	270.00
3	Kalaburgi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	1	50.00	2 year	100.00
4	Chittapur/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	1	125.00	2 year	250.00
5	Jewargi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	1	80.00	2 year	250.00
6	Sedam/ Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	0	0.00		0.00
7	Chincholi / Kalaburgi	MOWR (MI)	AIBP	Surface Minior Irrigartin	8	490.00	2 year	1,365.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>16</b>	<b>969.00</b>		<b>2,409.00</b>
<b>GRAND TOTAL FOR 2016-17 TO 2020-21</b>					<b>203</b>	<b>18,086.00</b>		<b>41,024.00</b>

**CHAPTER V. SL. NO. 3 SURFACE WATER STRATEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY DETAIL WORKS**

Minor Irrigation Kalaburgi District								
Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
<b>FOR THE YEAR 2016-17</b>								
1	Kalburagi	Afzalpur	Construction of BCB across sawala halla (local nala) between Devalganagapur and bandarwad village in Afzalpur Tq. Gulbarga Dist.	1	265.00	14.00	135.00	TAC Clear
2	Kalburagi	Afzalpur	Construction of Anicut near Mashal	1	70.00	4.00	40.00	TAC Clear
3	Kalburagi	Afzalpur	Construction of BCB between Devalganagapur-Tellur	1	75.00	4.00	45.00	TAC Clear
4	Kalburagi	Afzalpur	Construction of Anicut near Tellur	1	67.00	4.00	50.00	TAC Clear
5	Kalburagi	Afzalpur	Construction of Barrage Across Yaddihalla Nala Near Tellur Village	1	76.00	4.00	45.00	TAC Clear
6	Kalburagi	Afzalpur	Construction of Anicut near Bandharwad	1	49.00	3.00	45.00	TAC Clear
			<b>Total</b>	<b>6</b>	<b>602.00</b>	<b>33.00</b>	<b>360.00</b>	
1	Kalburagi	Aland	Construction of MI tank near Nimbarga village in Aland taluk, Gulbarga district	1	400.00	150.00	105.00	TAC Clear
2	Kalburagi	Aland	Construction of MI tank near Padsavalagi village in Aland taluk, Gulbarga district	1	650.00	200.00	105.00	TAC Clear
3	Kalburagi	Aland	Construction of MI tank near Kothanhiparga village in Aland taluk, Gulbarga district	1	800.00	200.00	105.00	TAC Clear
4	Kalburagi	Aland	Construction of Barrage cum bridge across Gandorinala near Lengati village in Aland taluk, Gulbarga district	1	199.00	10.00	105.00	TAC Clear
5	Kalburagi	Aland	Construction of Barrage cum bridge across Amaraja River Tributary (Padasavalagi nala) in between Jiroli -Khanapur village in Aland Tq. Gulbarga Dist.	1	253.00	13.00	112	TAC Clear
6	Kalburagi	Aland	Construction of Barrage cum Bridge across Amaraja River in between Hebali-Padasavalagi villages in Aland Tq Gulbarga Dist	1	225.00	12.00	110	TAC Clear
7	Kalburagi	Aland	Construction of Barrage cum Bridge across Bennithora River in between Madki-Apchand villages in Aland Tq Gulbarga Dist	1	561.00	29.00	240	TAC Clear
8	Kalburagi	Aland	Construction of Barrage cum Bridge across Bennithora River in between Hodal-Mordi villages in Aland Tq Gulbarga Dist	1	595.00	30.00	260	TAC Clear
9	Kalburagi	Aland	Construction of Barrage cum Bridge across Bennithora River near Rachana Temple Wagdhari villages in Aland Tq Gulbarga Dist	1	613.00	31.00	268	TAC Clear

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
10	Kalburagi	Aland	Construction of Barrage cum Bridge across Bennithora River in between Hodal-Wagdhari villages in Aland Tq Gulbarga Dist	1	499.00	25.00	210	TAC Clear
11	Kalburagi	Aland	Construction of BCB across bennitora river near sirur (g )village Aland Tq. Gulbarga Dist.	1	301.00	16.00	132.00	TAC Clear
12	Kalburagi	Aland	Construction of BCB across bennitora river near tugaon (site1) Aland Tq. Gulbarga Dist.	1	339.00	17.00	154.00	TAC Clear
13	Kalburagi	Aland	Construction of BCB across Bennithora river near Gadlegaon village Aland Tq. Gulbarga Dist.	1	336.00	17.00	162.00	TAC Clear
14	Kalburagi	Aland	Construction of BCB across Bennithora river near Tugaon (site-2) village Aland Tq. Gulbarga Dist.	1	343.00	18.00	151.00	TAC Clear
15	Kalburagi	Aland	Construction of BCB across Bennithora river near Bettajewargi-Bodhanavadi village Aland Tq. Gulbarga Dist.	1	286.00	15.00	128.00	TAC Clear
16	Kalburagi	Aland	Construction of BCB across Bennithora river near Belamgi-Valavandavadi village Aland Tq. Gulbarga Dist.	1	432.00	22.00	194.00	TAC Clear
17	Kalburagi	Aland	Construction of BCB across Bennithora river near Savalgi (K)-Bilgunda village Aland Tq. Gulbarga Dist.	1	444.00	23.00	196.00	TAC Clear
18	Kalburagi	Aland	Construction of BCB across Bennithora river near Savalgi (K)-Sangunda village Aland Tq. Gulbarga Dist.	1	459.00	23.00	207.00	TAC Clear
19	Kalburagi	Aland	Construction of BCB near Shakapur Site-2	1	178.50	9.00	80.00	TAC Clear
20	Kalburagi	Aland	Construction of Anicut near Mataki	1	80.00	4.00	52.00	TAC Clear
21	Kalburagi	Aland	Construction of BCB between Karolli-Dutturgaon	1	198.50	10.00	101.00	TAC Clear
			<b>Total</b>	<b>21</b>	<b>8,192.00</b>	<b>874.00</b>	<b>3,177.00</b>	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
1	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandara near Sonth Village	1	150.00	6.00	75.00	
2	Kalaburagi	Kalaburagi	Constn. of Barrage across Pochamma Halla near Kamalapur	1	180.00	6.00	90.00	
3	Kalaburagi	Kalaburagi	Constn. of Anicut near Patwada Tanda	1	150.00	6.00	75.00	
4	Kalaburagi	Kalaburagi	Constn. of Anicut near Dongargaon site-2	1	150.00	6.00	70.00	
5	Kalaburagi	Kalaburagi	Constn. of Anicut near Bachanal	1	125.00	6.00	60.00	
6	Kalaburagi	Kalaburagi	Constn. of Anicut near Kalmood	1	120.00	4.00	60.00	
7	Kalaburagi	Kalaburagi	Constn. of B.C.B. near Behind Daramapur village	1	200.00	4.00	90.00	
8	Kalaburagi	Kalaburagi	Constn. of B.C.B. near Kalbennur village	1	200.00	7.00	90.00	
9	Kalaburagi	Kalaburagi	Constn. of B.C.B. across Nala near Dastapur village	1	300.00	8.00	150.00	
10	Kalaburagi	Kalaburagi	Constn. of Barrage across Bennethora river near Kannur village	1	350.00	9.00	200.00	
11	Kalaburagi	Kalaburagi	Constn. of Anicut near Jafur village	1	90.00	4.00	50.00	
12	Kalaburagi	Kalaburagi	Constn. of B.C.B. near Nandur village	1	200.00	5.00	80.00	
13	Kalaburagi	Kalaburagi	Constn. of Anicut near Sannur Tanda	1	80.00	4.00	45.00	
14	Kalaburagi	Kalaburagi	Constn. of BCB near Tavaragera village	1	200.00	5.00	65.00	
15	Kalaburagi	Kalaburagi	Constn. of Anicut near Tavaragera village	1	100.00	5.00	45.00	
16	Kalaburagi	Kalaburagi	Constn. of BCB near Uplaon village	1	200.00	6.00	80.00	
17	Kalaburagi	Kalaburagi	Constn. of B.C.B. near Itga village	1	180.00	4.00	60.00	
18	Kalaburagi	Kalaburagi	Constn. of Anicut across Local Nala near Udnoor village	1	100.00	4.00	50.00	
			<b>Total</b>	<b>18</b>	<b>3075.00</b>	<b>99.00</b>	<b>1435.00</b>	
1	Kalaburagi	Chittapur	Constn. of Anicut/Bandara near Arankal Tanda	1	200.00	6.00	90.00	
2	Kalaburagi	Chittapur	Constn. of Anicut/Bandara near Bedsur (M) Tanda site-2	1	150.00	5.00	75.00	
3	Kalaburagi	Chittapur	Constn. of BCB near Siddan Agsi Nala near Martur village	1	200.00	6.00	90.00	
4	Kalaburagi	Chittapur	Constn. of Barrage across Nala near Malagana village	1	175.00	6.00	55.00	TAC cleare
5	Kalaburagi	Chittapur	Constn. of Barrage-cum-Bridge across Bennethora river near Tonasanalli village	1	450.00	8.00	170.00	TAC cleare
6	Kalaburagi	Chittapur	Constn. of Anicut across Revanappana Halla near Martur village	1	125.00	5.00	52.00	TAC cleare

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
7	Kalaburagi	Chittapur	Constn. of Anicut near Bennur village	1	100.00	4.00	50.00	
8	Kalaburagi	Chittapur	Constn. of Anicut near Sangavi village	1	60.00	4.00	40.00	
9	Kalaburagi	Chittapur	Constn. of BCB near Tarkaspeth site-2	1	300.00	8.00	150.00	
10	Kalaburagi	Chittapur	Constn. of BCB across Nala near Peth sirur site-2	1	300.00	8.00	150.00	
11	Kalaburagi	Chittapur	Constn. of BCB across Nala near Sugur (N)	1	200.00	8.00	80.00	
			<b>Total</b>	<b>11</b>	<b>2260.00</b>	<b>68.00</b>	<b>1002.00</b>	
1	Kalaburagi	Jewargi	Constn. of BCB across Syed Peera Darga Halla near Ijeri village	1	200.00	4.00	120.00	
2	Kalaburagi	Jewargi	Constn. of BCB near Dummadri village	1	250.00	4.00	100.00	
			<b>Total</b>	<b>2</b>	<b>450.00</b>	<b>8.00</b>	<b>220.00</b>	
1	Kalburagi	Sedam	Construction of BCB across Kamalavati River near Turnur Village in Sedam Tq. Gulbarga Dist.	1	478.50	10.00	200.00	TAC Clear
2	Kalburagi	Sedam	Construction of BCB across Basanna Nala near Ranjol Village in Sedam Tq. Gulbarga Dist.	1	350.25	5.00	200.00	TAC Clear
3	Kalburagi	Sedam	Construction of BCB across Basanna Nala near Gadlapur Village in Sedam Tq. Gulbarga Dist.	1	198.25	5.00	88.00	TAC Clear
4	Kalburagi	Sedam	Construction of anicut across Local Nala near Nadepalli Village in Sedam Tq.,	1	175.25	5.00	70.00	TAC Clear
5	Kalburagi	Sedam	Construction of BCB across Local Nala near ShankarRaj pur Village in Sedam Tq.,	1	199.75	5.00	80.00	TAC Clear
6	Kalburagi	Sedam	Construction of BCB across Local Nala near Kadecharla Village in Sedam Tq.,	1	187.00	5.00	70.00	TAC Clear
7	Kalburagi	Sedam	Construction of Anicut near across Alipur Nala near Malkapalli Village in Sedam Tq.	1	142.50	5.00	85.00	TAC Clear
8	Kalburagi	Sedam	Construction of BCB across Local Nala near Kachwar Village in Sedam Tq.,	1	400	10	225	
9	Kalburagi	Sedam	Construction of BCB across Local Nala near Betagera (K) Village Road in Sedam Tq.,	1	400	10	210	
10	Kalburagi	Sedam	Construction of BCB across Local Nala near Tonalli Village on Tonalli Sangavi Road in Sedam Tq.,	1	175	10	70	TAC Clear
11	Kalburagi	Sedam	Construction of BCB across Local Nala near madhwar side 3 Village in Sedam Tq.,	1	375	10	190	
12	Kalburagi	Sedam	Construction of BCB across Local Nala near Gadlapur Village in Sedam Tq.,	1	198.25	5.00	88.00	TAC Clear



Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
			<b>Total</b>	<b>12</b>	<b>3,279.75</b>	<b>85.00</b>	<b>1,576.00</b>	
1	Kalaburagi	Chincholi	Construction of BCB Across Mullamari River near Chimmanchod village.	1	450.00	6.00	200.00	
2	Kalaburagi	Chincholi	Construction of BCB Across Mullamari River near Tajlapur village.	1	450.00	8.00	180.00	
3	Kalaburagi	Chincholi	Construction of BCB Across Mullamari River near Garampalli village.	1	460.00	7.00	170.00	
			<b>Total</b>	<b>3</b>	<b>1360.00</b>	<b>21.00</b>	<b>550.00</b>	
<b>KALABURAGI DIST. 2016-17 TOTAL :</b>				<b>73</b>	<b>19,218.75</b>	<b>1,188.00</b>	<b>8,320.00</b>	
<b>FOR THE YEAR 2017-18</b>								
1	Kalburagi	Afzalpur	Construction of Anicut near Chimanageri	1	49.50	3.00	40.00	
2	Kalburagi	Afzalpur	Construction of Anicut across local nala near mashal site -2 village in Afzalpur Taluk, Gulbarga district	1	76.00	4.00	41.00	
3	Kalburagi	Afzalpur	Construction of Anicut across local nala near Revoor village in Afzalpur Taluk, Gulbarga district	1	75.00	4.00	45.00	
4	Kalburagi	Afzalpur	Construction of Anicut across local nala near Anur- Bilwad village in Afzalpur Taluk, Gulbarga district	1	98.00	5.00	53.00	
5	Kalburagi	Afzalpur	Construction of Anicut across local nala Manoor village in Afzalpur Taluk, Gulbarga district	1	82.00	5.00	40.00	
6	Kalburagi	Afzalpur	Construction of Anicut across local nala near Manoor site -2 (Ramnagar)village in Afzalpur Taluk, Gulbarga district	1	116.00	6.00	59.00	
			<b>Total</b>	<b>6</b>	<b>496.50</b>	<b>27.00</b>	<b>278.00</b>	
1	Kalburagi	Aland	Construction of Anicut Across Madagunaki Nala Near Madagunaki Village.	1	91.75	5.00	50.00	
2	Kalburagi	Aland	Construction of anicut near chincholi (b) village in aland tq, district; gulbarga	1	104.00	6.00	53.00	
3	Kalburagi	Aland	Construction of anicut near teerth village in aland tq, district; gulbarga	1	70.00	4.00	50.00	
4	Kalburagi	Aland	Construction of anicut near sakarga village in aland tq, district; gulbarga	1	92.50	5.00	40.00	
5	Kalburagi	Aland	Construction of anicut near jamaga(r) village in aland tq, district; gulbarga	1	110.00	6.00	58.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
6	Kalburagi	Aland	Construction of anicut near khajuri village in aland tq, district; gulbarga	1	160.00	8.00	80.00	
7	Kalburagi	Aland	Construction of anicut near kerur site-1 village in aland tq, district; gulbarga	1	106.50	6.00	40.00	
8	Kalburagi	Aland	Construction of anicut near kerur site-2 village in aland tq, district; gulbarga	1	93.50	5.00	40.00	
			<b>Total</b>	<b>8</b>	<b>828.25</b>	<b>45.00</b>	<b>411.00</b>	
1	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Gutti Tanda site-2	1	200.00	6.00	90.00	
2	Kalaburagi	Kalaburagi	Constn. of BCB near Pala village	1	200.00	6.00	90.00	
3	Kalaburagi	Kalaburagi	Constn. of Barrage near Nandur (K) village	1	200.00	7.00	90.00	
4	Kalaburagi	Kalaburagi	Constn. of Barrage near Kannur village	1	200.00	6.00	90.00	
5	Kalaburagi	Kalaburagi	Constn. of Barrage across Mullamari river in between Gobburwadi & Honnalli village	1	300.00	7.00	150.00	
6	Kalaburagi	Kalaburagi	Constn. of BCB across Mullamari river in between Sarfose Kinni Tanda- Damunayak Tanda	1	450.00	8.00	210.00	
7	Kalaburagi	Kalaburagi	Constn. of BCB across Mullamari river in between Sarfose Kinni - Bhuyar Tanda	1	500.00	10.00	250.00	
8	Kalaburagi	Kalaburagi	Constn. of BCB across Nala between Varnal -Okali	1	350.00	9.00	200.00	
9	Kalaburagi	Kalaburagi	Impts. to Hagaragundagi M.I. Tank	1	100.00	4.00	50.00	
10	Kalaburagi	Kalaburagi	Constn. of B.C.B. near Sirnur village	1	180.00	6.00	60.00	
			<b>Total</b>	<b>10</b>	<b>2680.00</b>	<b>69.00</b>	<b>1280.00</b>	
1	Kalaburagi	Chittapur	Constn. of BCB across Nala near Chincholi (H) Tanda	1	300.00	5.00	150.00	
2	Kalaburagi	Chittapur	Constn. of Anicut/Bandara near Kalagi Kindi Tanda	1	150.00	3.00	75.00	
3	Kalaburagi	Chittapur	Constn. of Anicut/Bandara near Bedsur (M) Tanda site-2	1	150.00	3.00	75.00	
4	Kalaburagi	Chittapur	Constn. of Anicut/Bandara near Sugur (K)	1	100.00	3.00	50.00	
5	Kalaburagi	Chittapur	Constn. of Anicut near Besur (M) Tanda site-3	1	100.00	3.00	50.00	
6	Kalaburagi	Chittapur	Constn. of BCB near Arjambga village	1	120.00	3.00	120.00	
7	Kalaburagi	Chittapur	Constn. of BCB near Mugalnagaon village	1	300.00	6.00	150.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
8	Kalaburagi	Chittapur	Constn. of Anicut/Bandara near Bedsur (K) Tanda	1	100.00	3.00	50.00	
				<b>8</b>	<b>1320.00</b>	<b>29.00</b>	<b>720.00</b>	
1	Kalaburagi	Jewargi	Const. of BCB near harwal site -2	1	200.00	6.00	80.00	
2	Kalaburagi	Jewargi	Const. of BCB near Wastari village	1	200.00	6.00	100.00	
			<b>Total</b>	<b>2</b>	<b>400.00</b>	<b>12.00</b>	<b>180.00</b>	
1	Kalburagi	Sedam	Construction of BCB across Local Nala near Dugunur Village in Sedam Tq.,	1	195.00	5.00	85.00	TAC Clear
2	Kalburagi	Sedam	Construction of BCB across Local Nala near MedakVillage in Sedam Tq.,	1	200.00	10.00	75.00	
3	Kalburagi	Sedam	Construction of Anicut near across Local Nala near Medak Thanda in Sedam Tq.	1	250.00	10.00	100.00	
4	Kalburagi	Sedam	Construction of Anicut near across Local Nala near Itkal Thanda Site - 1 in Sedam Tq.	1	100.00	5.00	60.00	
5	Kalburagi	Sedam	Construction of Anicut near across Local Nala near Itkal Thanda site - 2 in Sedam Tq.	1	100.00	5.00	60.00	
			<b>Total</b>	<b>5</b>	<b>845.00</b>	<b>35.00</b>	<b>380.00</b>	
1	Kalaburagi	Chincholi	Construction of BCB Across Mullamari River near Namunayak Tanda.	1	465.00	8.00	150.00	
2	Kalaburagi	Chincholi	Construction of BCB Across Mullamari River near Potangal village.	1	480.00	8.00	175.00	
3	Kalaburagi	Chincholi	Construction of BCB Across Mullamari River near Irakapalli Buragapalli village.	1	480.00	7.00	175.00	
4	Kalaburagi	Chincholi	Construction of BCB Across Mullamari River at Dongrunayak Tanda to Chengta Road near Chengta village.	1	460.00	8.00	150.00	
5	Kalaburagi	Chincholi	Construction of BCB Across Local Nala at Halachera Kuddalli Road near Halachera village	1	240.00	5.00	80.00	
			<b>Total</b>	<b>5</b>	<b>2125.00</b>	<b>36.00</b>	<b>730.00</b>	
<b>KALABURAGI DIST. 2017-18 TOTAL :</b>				<b>44</b>	<b>8,694.75</b>	<b>253.00</b>	<b>3,979.00</b>	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
<b>FOR THE YEAR 2018-19</b>								
1	Kalburagi	Afzalpur	Construction of Anicut near Bandarwad village	1	80.00	4.00	40.00	
2	Kalburagi	Afzalpur	Construction of Anicut across local nala Manoor village in Afzalpur Taluk, Gulbarga district	1	82.00	5.00	40.00	
			<b>Total</b>	<b>2</b>	<b>162.00</b>	<b>9.00</b>	<b>80.00</b>	
1	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Golla B Village.	1	100.00	5.00	50.00	
2	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Tambakwadi Village.	1	90.00	5.00	40.00	
3	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Tadolla Village.	1	80.00	4.00	40.00	
4	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Jewalli "D" Village.	1	100.00	5.00	40.00	
5	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Jewalli "D" Site -2 Village.	1	80.00	4.00	43.00	
6	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Jambaga "J" Village.	1	110.00	6.00	50.00	
7	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Nimbarga Village.	1	106.50	6.00	40.00	
8	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Nimbarga Village.Site-2	1	93.50	5.00	40.00	
9	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Kini-sultan Village.	1	100.00	5.00	40.00	
10	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Kawalga Village.	1	98.00	5.00	40.00	
			<b>Total</b>	<b>10</b>	<b>958.00</b>	<b>50.00</b>	<b>423.00</b>	
1	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Patwada Tanda	1	150.00	6.00	80.00	
2	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Kinni Village	1	100.00	6.00	50.00	
3	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Marmanchi Village	1	100.00	4.00	50.00	
4	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Pomu Nayak Tanda	1	150.00	6.00	75.00	
5	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Neelkud village	1	150.00	4.00	75.00	
6	Kalaburagi	Kalaburagi	Constn. of Anicut near Dhor Jambaga village	1	100.00	3.00	50.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
7	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Kalamandargi village	1	150.00	6.00	70.00	
8	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Chavan Tanda	1	150.00	4.00	70.00	
9	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Dinsi Tanda	1	150.00	5.00	70.00	
10	Kalaburagi	Kalaburagi	Constn. of Anicut across Murumuli Halla near Melkunda (B) village	1	100.00	6.00	50.00	
11	Kalaburagi	Kalaburagi	Constn. of Anicut across Jogana Halla near Savalagi (B) village	1	100.00	4.00	50.00	
			<b>Total</b>	<b>11</b>	<b>1400.00</b>	<b>54.00</b>	<b>690.00</b>	
1	Kalaburagi	Chittapur	Constn. of BCB near Mugalnagaon site-2	1	300.00	6.00	200.00	
2	Kalaburagi	Chittapur	Constn. of BCB near Belagumpa village	1	300.00	6.00	150.00	
3	Kalaburagi	Chittapur	Constn. of Anicut near Pala village site-2	1	200.00	5.00	100.00	
			<b>Total</b>	<b>3</b>	<b>800.00</b>	<b>17.00</b>	<b>450.00</b>	
1	Kalaburagi	Jewargi	Constn. of BCB near Hipparga (SN) village	1	250.00	5.00	110.00	
			<b>Total</b>	<b>1</b>	<b>250.00</b>	<b>5.00</b>	<b>110.00</b>	
1	Kalburagi	Sedam	Construction of BCB across Local Nala near Madra (Indapur) Village in Sedam Tq.,	1	200.00	10.00	70.00	
2	Kalburagi	Sedam	Construction of BCB across Local Nala near Lingappalli Village in Sedam Tq.,	1	275.00	10.00	75.00	
			<b>Total</b>	<b>2</b>	<b>475.00</b>	<b>20.00</b>	<b>145.00</b>	
1	Kalaburagi	Chincholi	Construction Barrage across Local nala near Kanchanal village.	1	180.00	5.00	75.00	
2	Kalaburagi	Chincholi	Construction Anicut across Local nala near Somalingadalli Miryan village.	1	150.00	6.00	80.00	
3	Kalaburagi	Chincholi	Construction Anicut across Local nala near Sale Beeanalli village.	1	170.00	5.00	70.00	
4	Kalaburagi	Chincholi	Construction Anicut across Local nala near Hasargundagi village.	1	180.00	5.00	70.00	
5	Kalaburagi	Chincholi	Construction Anicut across Local nala near Chikkalingadalli village.	1	160.00	5.00	50.00	
6	Kalaburagi	Chincholi	Construction Anicut across Local nala near Dharmasagar village. ( Site 1 )	1	150.00	5.00	60.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
7	Kalaburagi	Chincholi	Construction Anicut across Local nala near Dharmasagar village. ( Site 2 )	1	160.00	5.00	65.00	
8	Kalaburagi	Chincholi	Construction Anicut across Local nala near Konchavaram village.	1	160.00	5.00	65.00	
<b>Total</b>				<b>8</b>	<b>1310.00</b>	<b>41.00</b>	<b>535.00</b>	
<b>KALABURAGI DIST. 2018-19 TOTAL :</b>				<b>37</b>	<b>5,355.00</b>	<b>196.00</b>	<b>2,433.00</b>	
<b>FOR THE YEAR 2019-20</b>								
1	Kalburagi	Afzalpur	Construction of BCB Between tellur -Diksanga village	1	300.00	15.00	100.00	
2	Kalburagi	Afzalpur	Construction of Anicut across local nala near Revoor village Site 1 in Afzalpur Taluk, Gulbarga district	1	75.00	4.00	45.00	
<b>Total</b>				<b>2</b>	<b>375.00</b>	<b>19.00</b>	<b>145.00</b>	
1	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Golla B Village. Site-1	1	100.00	5.00	50.00	
2	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Tambakwadi Village.Site -1	1	90.00	5.00	40.00	
3	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Kawalga Village. Site-1	1	80.00	4.00	40.00	
4	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Jewalli "D" Village. Site-3	1	100.00	5.00	40.00	
5	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Jidaga Village.	1	110.00	6.00	50.00	
6	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Nimbarga Village. Site-3	1	106.50	6.00	40.00	
<b>Total</b>				<b>6</b>	<b>586.50</b>	<b>31.00</b>	<b>260.00</b>	
1	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Gogi village	1	150.00	4.00	70.00	
2	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Margutti village	1	150.00	6.00	70.00	
3	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Dhor Jambaga Tanda	1	120.00	6+	60.00	
4	Kalaburagi	Kalaburagi	Constn. of B.C.B. near Harjinayak Tanda	1	200.00	6.00	90.00	
5	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Malsapur village	1	120.00	4.00	80.00	
6	Kalaburagi	Kalaburagi	Constn. of BCB near Holkunda village	1	150.00	5.00	80.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
7	Kalaburagi	Kalaburagi	Constn. of Anicut near Jeevangi village	1	120.00	6.00	60.00	
8	Kalaburagi	Kalaburagi	Constn. of Anicut near Tadkal village	1	150.00	5.00	75.00	
9	Kalaburagi	Kalaburagi	Constn. of Anicut near Patwada village site-3	1	150.00	4.00	75.00	
10	Kalaburagi	Kalaburagi	Constn. of BCB near Algood village	1	150.00	6.00	75.00	
11	Kalaburagi	Kalaburagi	Constn. of Anicut/Bandhara near Aurad (B) village	1	150.00	5.00	75.00	
12	Kalaburagi	Kalaburagi	Constn. of BCB near TAwargera village	1	200.00	6.00	90.00	
13	Kalaburagi	Kalaburagi	Constn. of Anicut near Harsoor village	1	150.00	4.00	75.00	
14	Kalaburagi	Kalaburagi	Constn. of Anicut across Oramundina Halla near Savalagi (B) village	1	100.00	6.00	50.00	
15	Kalaburagi	Kalaburagi	Constn. of Anicut across Local Nala near Pattan village	1	100.00	5.00	50.00	
			<b>Total</b>	<b>15</b>	<b>2160.00</b>	<b>72.00</b>	<b>1075.00</b>	
1	Kalaburagi	Chittapur	Constn. of BCB near Vacha village site-2	1	300.00	7.00	150.00	
2	Kalaburagi	Chittapur	Constn. of BCB near (Sai Peer Ali Darga) Tarkspeth site-2	1	300.00	7.00	150.00	
			<b>Total</b>	<b>2</b>	<b>600.00</b>	<b>14.00</b>	<b>300.00</b>	
1	Kalaburagi	Jewargi	Constn. of BCB between Jewargi - Bhutnal	1	250.00	5.00	80.00	
			<b>Total</b>	<b>1</b>	<b>250.00</b>	<b>5.00</b>	<b>80.00</b>	
1	Kalburagi	Sedam	Construction of Anicut near across Local Nala near Sangavi Village in Sedam Tq.	1	100.00	5.00	65.00	
2	Kalburagi	Sedam	Construction of Anicut near Itkal village across Badgear Hallas in Sedam Tq.	1	80.00	5.00	50.00	
			<b>Total</b>	<b>2</b>	<b>180.00</b>	<b>10.00</b>	<b>115.00</b>	
1	Kalaburagi	Chincholi	Construction Anicut across Local nala near Nagaidalayi village.	1	180.00	5.00	70.00	
2	Kalaburagi	Chincholi	Construction Anicut across Local nala near Benkipalli village.	1	175.00	5.00	60.00	
3	Kalaburagi	Chincholi	Construction Anicut across Local nala Between Dastapur - Chimmoidalayi near Chimmoidalayi village.	1	170.00	5.00	60.00	
4	Kalaburagi	Chincholi	Construction of BCB Across Local Nala at Patapalli-Yampalli Road near Yampalli village	1	240.00	6.00	80.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
5	Kalaburagi	Chincholi	Construction of BCB Across Local Nala near Pedda Tanda to Sangapur Road near sangapur village..	1	430.00	6.00	140.00	
			<b>Total</b>	<b>5</b>	<b>1195.00</b>	<b>27.00</b>	<b>410.00</b>	
<b>KALABURAGI DIST. 2019-20 TOTAL :</b>				<b>33</b>	<b>5,346.50</b>	<b>178.00</b>	<b>2,385.00</b>	



Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
<b>FOR THE YEAR 2020-21</b>								
1	Kalburagi	Afzalpur	Construction of Anicut across local nala near Anur village in Afzalpur Taluk, Gulbarga district	1	99.00	5.00	53.00	
2	Kalburagi	Afzalpur	Construction of Anicut across local nala near Chodapur village in Afzalpur Taluk, Gulbarga district	1	75.00	4.00	41.00	
			<b>Total</b>	<b>2</b>	<b>174.00</b>	<b>9.00</b>	<b>94.00</b>	
1	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Bheempur Village	1	100.00	5.00	50.00	
2	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Chitalli Village.	1	90.00	5.00	40.00	
3	Kalburagi	Aland	Construction of Anicut Across Local Nala Near Kanmas Village.	1	80.00	4.00	40.00	
			<b>Total</b>	<b>3</b>	<b>270.00</b>	<b>14.00</b>	<b>130.00</b>	
1	Kalaburagi	Kalaburagi	Constn. of Anicut across Local Nala near Sindagi (B) village	1	100.00	4.00	50.00	
			<b>Total</b>	<b>1</b>	<b>100.00</b>	<b>4.00</b>	<b>50.00</b>	
1	Kalaburagi	Chittapur	Constn. of B.C.B. near Bolewad site-2	1	250.00	6.00	125.00	
			<b>Total</b>	<b>1</b>	<b>250.00</b>	<b>6.00</b>	<b>125.00</b>	
1	Kalaburagi	Jewargi	Constn. of BCB near Wadagera village	1	250.00	5.00	80.00	
			<b>Total</b>	<b>1</b>	<b>250.00</b>	<b>5.00</b>	<b>80.00</b>	
1	Kalburagi	Sedam	<b>NILL</b>	0	0.00	0.00	0.00	
			<b>Total</b>	<b>0</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	
1	Kalaburagi	Chincholi	Construction Anicut across Local nala near Antavaram village.	1	165.00	5.00	70.00	
2	Kalaburagi	Chincholi	Construction Anicut across Local nala near Tumukunta village.	1	155.00	5.00	55.00	
3	Kalaburagi	Chincholi	Construction Anicut across Local nala near Kollur village.	1	180.00	5.00	65.00	
4	Kalaburagi	Chincholi	Construction Percolation tank near Sheshanabugudi (Chandanakera) Tanda.	1	170.00	30.00	60.00	
5	Kalaburagi	Chincholi	Construction Percolation tank near Sheri Dodda Tanda Near Kodli village.	1	180.00	30.00	70.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
6	Kalaburagi	Chincholi	Construction Percolation tank near Venkatapur village.	1	165.00	30.00	55.00	
7	Kalaburagi	Chincholi	Construction Percolation tank near Bonasapur village.	1	170.00	30.00	55.00	
8	Kalaburagi	Chincholi	Construction Percolation tank near Nelagangi Tanda.	1	180.00	30.00	60.00	
<b>Total</b>				<b>8</b>	<b>1365.00</b>	<b>165.00</b>	<b>490.00</b>	

<b>KALABURAGI DIST. 2020-21 TOTAL :</b>				<b>16</b>	<b>2,409.00</b>	<b>203.00</b>	<b>969.00</b>	
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<b>DIVISION TOTAL :</b>				<b>203</b>	<b>41,024.00</b>	<b>2,018.00</b>	<b>18,086.00</b>	
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**CHAPTER V. SL. NO. 6 R.R. & R WATER BODIES ( HAR KHET KO PANI) STRSTEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY DETAIL WORKS (MAIN ABSTRACT)**

**strategic Action Plan for Irrigation in District Under PMKSY**

<b>Minor Irrigation Kalaburgi District</b>								
<b>Sl. No.</b>	<b>Name of the Blocks/ Sub District</b>	<b>Concerned Minister/ Department</b>	<b>Components</b>	<b>Activitys</b>	<b>Total Number/ Capacity (In Numbers)</b>	<b>Command Area/ Irrigation Potential (Ha)</b>	<b>Period of Implementa tion (5year)</b>	<b>Estimated Cost (in Lakhs)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>
	<b>FOR THE YEAR 2016-17 To 2020-21</b>							
1	Afzalpur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	21	4,624.00	5 year	2,750.00
2	Aland / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	32	4,677.50	5 year	2,320.00
3	Kalaburagi / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	24	2,893.00	5 year	2,370.00
4	Chittapur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	32	3,275.00	5 year	3,965.00
5	Jewargi / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	8	530.00	5 year	480.00
6	Sedam/ Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	14	920.00	5 year	890.00
7	Chincholi/ Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	17	1,515.00	5 year	2,350.00
	<b>Kalaburagi Dist. Total ( 2016-17 To 2020-21)</b>				<b>148</b>	<b>18,434.50</b>	<b>5 years</b>	<b>15,125.00</b>

**CHAPTER V. SL. NO. 6 R.R. & R WATER BODIES ( HAR KHET KO PANI) STRTEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY DETAIL WORKS (ABSTRACT)**

<b>Minor Irrigation Kalaburgi District</b>								
<b>Sl. No.</b>	<b>Name of the Blocks/ Sub District</b>	<b>Concerned Minister/ Department</b>	<b>Components</b>	<b>Activitys</b>	<b>Total Number/ Capacity (In Numbers)</b>	<b>Command Area/ Irrigation Potential (Ha)</b>	<b>Period of Implementation (5year)</b>	<b>Estimated Cost (in Lakhs)</b>
<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>
<b>FOR THE YEAR 2016-17</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	2,870.00	1 year	1,750.00
2	Aland /Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	6	1,793.00	1 year	560.00
3	Kalaburgi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	2	90.00	1 year	100.00
4	Chittapur/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	7	1,775.00	1 year	800.00
5	Jewargi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	4	360.00	1 year	180.00
6	Sedam/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	5	525.00	1 year	330.00
7	Chincholi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	210.00	1 year	340.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>30</b>	<b>7,623.00</b>		<b>4,060.00</b>
<b>FOR THE YEAR 2017-18</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	5	203.00	1 year	250.00
2	Aland /Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	5	640.50	1 year	250.00
3	Kalaburgi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	6	260.00	1 year	450.00
4	Chittapur/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	5	315.00	1 year	800.00
5	Jewargi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	1	50.00	1 year	100.00
6	Sedam/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	131.00	1 year	180.00
7	Chincholi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	410.00	1 year	600.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>28</b>	<b>2,009.50</b>		<b>2,630.00</b>
<b>FOR THE YEAR 2018-19</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	5	512.00	1 year	250.00
2	Aland /Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	7	775.00	1 year	660.00
3	Kalaburgi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	4	880.00	1 year	275.00

Sl. No.	Name of the Blocks/ Sub District	Concerned Minister/ Department	Components	Activitys	Total Number/ Capacity (In Numbers)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5year)	Estimated Cost (in Lakhs
1	2	3	4	5	6	7	8	9
4	Chittapur/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	8	485.00	1 year	965.00
5	Jewargi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	1	60.00	1 year	100.00
6	Sedam/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	104.00	1 year	150.00
7	Chincholi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	340.00	1 year	480.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>31</b>	<b>3,156.00</b>		<b>2,880.00</b>
<b>FOR THE YEAR 2019-20</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	5	207.00	1 year	250.00
2	Aland /Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	7	587.00	1 year	500.00
3	Kalaburgi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	1	50.00	1 year	50.00
4	Chittapur/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	130.00	1 year	300.00
5	Jewargi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	1	30.00	1 year	50.00
6	Sedam/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	160.00	1 year	230.00
7	Chincholi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	4	205.00	1 year	380.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>24</b>	<b>1,369.00</b>		<b>1,760.00</b>
<b>FOR THE YEAR 2020-21</b>								
1	Afzalpur / Kalburagi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	3	832.00	1 year	250.00
2	Aland /Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	7	882.00	1 year	350.00
3	Kalaburgi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	11	1,613.00	1 year	1,495.00
4	Chittapur/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	9	570.00	1 year	1,100.00
5	Jewargi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	1	30.00	1 year	50.00
6	Sedam/ Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	0	0.00	-	0.00
7	Chincholi / Kalaburgi	MOWR (MI)	Har Khet Ko Pani	R.R.R. of Water Bodies	4	350.00	1 year	550.00
<b>KALABURGI DISTRICT TOTAL</b>					<b>35</b>	<b>4,277.00</b>	<b>-</b>	<b>3,795.00</b>
<b>GRAND TOTAL FOR 2016-17 TO 2020-21</b>					<b>148</b>	<b>18,434.50</b>	<b>5 Years</b>	<b>15,125.00</b>

**CHAPTER V. SL. NO. 6 R.R. & R WATER BODIES ( HAR KHET KO PANI) STRTEGIC ACTION PLAN FOR IRRIGATION IN DISTRICT UNDER PMKSY DETAIL WORKS**

Minor Irrigation Division, Kalaburagi								
Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
<b>FOR THE YEAR 2016-17</b>								
1	Kalburagi	Afzalpur	Repair , Renovation and Restoration of PT Near Arajunagi Tanda Village	1	50.00		70.00	
2	Kalburagi	Afzalpur	Repair , Renovation and Restoration of MI tank Near Gobbur Village	1	100.00		1,000.00	
3	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Devalghangapur BCB Near Devalghangapur Village	1	1,600.00		1,800.00	
			<b>Total</b>	<b>3</b>	<b>1,750.00</b>		<b>2,870.00</b>	
1	Kalburagi	Aland	Repair , Renovation and Restoration of Nimbal tank	1	60.00		100.00	
2	Kalburagi	Aland	Repair , Renovation and Restoration of Honnalli tank	1	100.00		300.00	
3	Kalburagi	Aland	Repair , Renovation and Restoration of Salegaon tank	1	100.00		450.00	
4	Kalburagi	Aland	Repair , Renovation and Restoration of Narona tank	1	100.00		448.00	
5	Kalburagi	Aland	Repair , Renovation and Restoration of Vaijapur tank	1	100.00		375.00	
6	Kalburagi	Aland	Repair , Renovation and Restoration of Madgunki tank	1	100.00		120.00	
			<b>Total</b>	<b>6</b>	<b>560.00</b>		<b>1,793.00</b>	
1	Kalaburagi	Kalaburagi	Repair, Renovation & Restoration of Honnalli BCB	1	50.00		40.00	
2	Kalaburagi	Kalaburagi	Repair, Renovation & Restoration of Sardagi BCB	1	50.00		50.00	
			<b>Total</b>	<b>2</b>	<b>100.00</b>		<b>90.00</b>	
1	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Mavinsoor M.I.Tank with de-silting	1	200.00		465.00	
2	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Khan Tank with de-silting	1	200.00		200.00	
3	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Bhanhatti M.I. Tank with de-silting	1	100.00		100.00	
4	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Shahabad old M.I. Tank with de-silting	1	100.00		130.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
5	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Kardal M.I. Tank with de-silting	1	100.00		800.00	
6	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Kamaknoor P.T. with de-silting	1	50.00		40.00	
7	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Bedsur P.T. with de-silting	1	50.00		40.00	
			<b>Total</b>	<b>7</b>	<b>800.00</b>		<b>1775.00</b>	
1	Kalaburagi	Jewargi	Repairs, Renovation & Rejuvenation of Nelogi BCB	1	80.00		80.00	
2	Kalaburagi	Jewargi	Repairs, Renovation & Rejuvenation of Bennur P.T. with De-silting	1	20.00		80.00	
3	Kalaburagi	Jewargi	Repairs, Renovation & Rejuvenation of Sonna P.T. with De-silting	1	30.00		80.00	
4	Kalaburagi	Jewargi	Repairs, Renovation & Rejuvenation of Hegginal Tank with De-silting	1	50.00		120.00	
			<b>Total</b>	<b>4</b>	<b>180.00</b>		<b>360.00</b>	
1	Kalburagi	Sedam	Repair , Renovation and Restoration of Parmeshwar Tank Nadepalli in Sedam Tq.	1	100.00		40.00	
2	Kalburagi	Sedam	Repair , Renovation and Restoration of Puran Talab Madna M.I Tank near Madna Village in Sedam Tq.	1	50.00		45.00	
3	Kalburagi	Sedam	Repair , Renovation and Restoration of Kadlapur Big MI Tank Kadlapur Village in Sedam Tq.	1	80.00		352.00	
4	Kalburagi	Sedam	Repair , Renovation and Restoration of Kadlapur Small MI Tank Kadlapur Village in Sedam Tq.	1	50.00		48.00	
5	Kalburagi	Sedam	Repair , Renovation and Restoration of Oor Kere Kolkunda Vilalge MI Tank in Sedam Tq.	1	50.00		40.00	
			<b>Total</b>	<b>5</b>	<b>330.00</b>		<b>525.00</b>	
1	Kalaburagi	Chincholi	Improvements to Nagaidalayi M.I.Tank	1	120.00		80.00	
2	Kalaburagi	Chincholi	Improvements to Antavaram M.I.Tank	1	120.00		70.00	
3	Kalaburagi	Chincholi	Improvements to Tumukunta M.I.Tank	1	100.00		60.00	
			<b>Total</b>	<b>3</b>	<b>340.00</b>		<b>210.00</b>	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
			<b>KALABURAGI DIST. 2016-17 TOTAL :</b>	<b>30</b>	<b>4,060.00</b>		<b>7,623.00</b>	
			<b>FOR THE YEAR 2017-18</b>					
1	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Nandarga P.T	1	50.00		22.00	
2	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Badadal P.T.	1	50.00		45.00	
3	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Ballurgi PT	1	50.00		45.00	
4	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Mashal PT	1	50.00		41.00	
5	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Badadal P.T.2	1	50.00		50.00	
			<b>Total</b>	<b>5</b>	<b>250.00</b>		<b>203.00</b>	
1	Kalburagi	Aland	Repair , Renovation and Restoration of Lingawadi B.C.B.	1	50.00		133.00	
2	Kalburagi	Aland	Repair , Renovation and Restoration ofLingawadi Bed jewergi B.C.B.	1	50.00		50.00	
3	Kalburagi	Aland	Repair , Renovation and Restoration of Shakhapur B.C.B.	1	50.00		210.00	
4	Kalburagi	Aland	Repair , Renovation and Restoration of Belgundi B.C.B.	1	50.00		115.00	
5	Kalburagi	Aland	Repair , Renovation and Restoration of Kamlanagar B.C.B.	1	50.00		132.50	
			<b>Total</b>	<b>5</b>	<b>250.00</b>		<b>640.50</b>	
1	Kalburagi	Kalburagi	Repair, Renovation & Restoration of Bachnal M.I. Tank with D-silting	1	50.00		40.00	
2	Kalburagi	Kalburagi	Repair, Renovation & Restoration of Dinsi M.I. Tank with De-silting	1	100.00		50.00	
3	Kalburagi	Kalburagi	Repair, Renovation & Restoration of Okali M.I. Tank with De-silting	1	75.00		50.00	
4	Kalburagi	Kalburagi	Repair, Renovation & Restoration of Hagaragundagi M.I. Tank	1	100.00		30.00	
5	Kalburagi	Kalburagi	Repair, Renovation & Restoration of Mahagaon Wadi - Kannur BCB	1	75.00		50.00	
6	Kalburagi	Kalburagi	Repair, Renovation & Restoration of Sarfose Kinni BCB	1	50.00		40.00	
			<b>Total</b>	<b>6</b>	<b>450.00</b>		<b>260.00</b>	





Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
1	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Dicksanga (B) BCB	1	50.00		24.00	
2	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Nadarga BCB	1	50.00		60.00	
3	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Dicksanga (K) B.C.B	1	50.00		440.00	
4	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Ingalgi B.C.B.	1	50.00		24.00	
5	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Aurad B.C.B.	1	50.00		24.00	
			<b>Total</b>	<b>5</b>	<b>250.00</b>		<b>512.00</b>	
1	Kalburagi	Aland	Repair , Renovation and Restoration of Aland tank	1	100.00		79.00	
2	Kalburagi	Aland	Repair , Renovation and Restoration of Dhothargaon tank	1	100.00		130.00	
3	Kalburagi	Aland	Repair , Renovation and Restoration of Madaki tank	1	100.00		193.00	
4	Kalburagi	Aland	Repair , Renovation and Restoration of Dangapur tank	1	100.00		77.00	
5	Kalburagi	Aland	Repair , Renovation and Restoration of Hallisalgar ank	1	100.00		121.00	
6	Kalburagi	Aland	Repair , Renovation and Restoration of Donnur tank	1	100.00		130.00	
7	Kalburagi	Aland	Repair , Renovation and Restoration of Karhari tank	1	60.00		45.00	
			<b>Total</b>	<b>7</b>	<b>660.00</b>		<b>775.00</b>	
1	Kalaburagi	Kalaburagi	Repair, Renovation & Restoration of Kalmud M.I. Tank with De-silting	1	75.00		200.00	
2	Kalaburagi	Kalaburagi	Repair, Renovation & Restoration of Bhuyar M.I. Tank with De-silting	1	100.00		600.00	
3	Kalaburagi	Kalaburagi	Repair, Renovation & Restoration of Kawalga BCB	1	50.00		40.00	
4	Kalaburagi	Kalaburagi	Repair, Renovation & Restoration of Sonth Bhuyar BCB	1	50.00		40.00	
			<b>Total</b>	<b>4</b>	<b>275.00</b>		<b>880.00</b>	
1	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Vacha Tank	1	200.00		100.00	
2	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Malkud BCB	1	100.00		50.00	
3	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Mudbal BCB	1	200.00		70.00	
4	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Shankarwadi BCB	1	200.00		80.00	
5	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Chincholi H. BCB	1	75.00		45.00	
6	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Rajapur BCB	1	50.00		40.00	
7	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Ingalgi Barrage	1	100.00		60.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
8	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Mattimud Indankal Barrage	1	40.00		40.00	
			<b>Total</b>	<b>8</b>	<b>965.00</b>		<b>485.00</b>	
1	Kalaburagi	Jewargi	Repairs, Renovation & Rejuvenation of Saidapur Tank with De-silting	1	100.00		60.00	
			<b>Total</b>	<b>1</b>	<b>100.00</b>		<b>60.00</b>	
1	Kalburagi	Sedam	Repair , Renovation and Restoration of Rayancheru Jakanpalli Village in Sedam Tq.	1	50.00		40.00	
2	Kalburagi	Sedam	Repair , Renovation and Restoration of Oora Cheru Konapur Village in Sedam Tq.	1	50.00		40.00	
3	Kalburagi	Sedam	Repair , Renovation and Restoration of Oora Cheru Raghapur Village in Sedam Tq.	1	50.00		24.00	
			<b>Total</b>	<b>3</b>	<b>150.00</b>		<b>104.00</b>	
1	Kalaburagi	Chincholi	Improvements to Old Ainapur M.I.Tank	1	120.00	-	70.00	
2	Kalaburagi	Chincholi	Improvements to Dharmasagar M.I.Tank	1	110.00	-	70.00	
3	Kalaburagi	Chincholi	Improvements to Kodli Allapur M.I.Tank	1	250.00	-	200.00	
			<b>Total</b>	<b>3</b>	<b>480.00</b>		<b>340.00</b>	
			<b>KALABURAGI DIST. 2018-19 TOTAL :</b>	<b>31</b>	<b>2,880.00</b>		<b>3,156.00</b>	
			<b>FOR THE YEAR 2019-20</b>					
1	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Nandarga P.T	1	50.00		54.00	
2	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Karajgi PT	1	50.00		40.00	
3	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Kognoor Barrage	1	50.00		41.00	
4	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Madara (B)	1	50.00		48.00	
5	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Choudapur BCB	1	50.00		24.00	
			<b>Total</b>	<b>5</b>	<b>250.00</b>		<b>207.00</b>	
1	Kalburagi	Aland	Repair , Renovation and Restoration of Hadalgi tank	1	100.00		77.00	
2	Kalburagi	Aland	Repair , Renovation and Restoration of Nimbali PT	1	50.00		40.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
3	Kalburagi	Aland	Repair , Renovation and Restoration of Yelenavadagi PTtank	1	50.00		40.00	
4	Kalburagi	Aland	Repair , Renovation and Restoration of Belumagi tank	1	100.00		290.00	
5	Kalburagi	Aland	Repair , Renovation and Restoration of Tadakal tank	1	100.00		60.00	
6	Kalburagi	Aland	Repair , Renovation and Restoration of Sukarwadi PT	1	50.00		40.00	
7	Kalburagi	Aland	Repair , Renovation and Restoration of Wagdari PT	1	50.00		40.00	
			<b>Total</b>	<b>7</b>	<b>500.00</b>		<b>587.00</b>	
1	Kalaburagi	Kalaburagi	Repair, Renovation & Restoration of Bhimalli BCB	1	50.00		50.00	
			<b>Total</b>	<b>1</b>	<b>50.00</b>		<b>50.00</b>	
1	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Bharatnur BCB	1	50.00		40.00	
2	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Devapur BCB	1	50.00		40.00	
3	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Gola K. BCB	1	200.00		50.00	
			<b>Total</b>	<b>3</b>	<b>300.00</b>		<b>130.00</b>	
1	Kalaburagi	Jewargi	Repairs, Renovation & Rejuvenation of Andola P.T. with De-silting	1	50.00		30.00	
			<b>Total</b>	<b>1</b>	<b>50.00</b>		<b>30.00</b>	
1	Kalburagi	Sedam	Repair , Renovation and Restoration of Patel Cheru Khanderayanpalli Village in Sedam Tq.	1	50.00		40.00	
2	Kalburagi	Sedam	Repair , Renovation and Restoration of Zillad Palli anicut in Sedam Tq.	1	80.00		60.00	
3	Kalburagi	Sedam	Repair , Renovation and Restoration of Kalkham anicut in Sedam Tq.	1	100.00		60.00	
			<b>Total</b>	<b>3</b>	<b>230</b>		<b>160</b>	
1	Kalaburagi	Chincholi	Improvements to Kollur M.I.Tank	1	100.00	-	60.00	
2	Kalaburagi	Chincholi	Improvements to Hasargundagi M.I.Tank	1	120.00	-	65.00	
3	Kalaburagi	Chincholi	Improvements to Linganagar M.I.Tank	1	80.00	-	40.00	
4	Kalaburagi	Chincholi	Improvements to Ainapur New M.I.Tank	1	80.00	-	40.00	
			<b>Total</b>	<b>4</b>	<b>380.00</b>		<b>205.00</b>	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
			<b>KALABURAGI DIST. 2019-20 TOTAL :</b>	<b>24</b>	<b>1,760.00</b>		<b>1,369.00</b>	
			<b>FOR THE YEAR 2020-21</b>					
1	Kalburagi	Afzalpur	Repair , Renovation and Restoration of MI tank Near Afzalpur Village	1	100.00		375.00	
2	Kalburagi	Afzalpur	Repair , Renovation and Restoration of MI tank Near Bhairamagi Village	1	100.00		433.00	
3	Kalburagi	Afzalpur	Repair , Renovation and Restoration of Jewargi-k- Jewaragi-B BCB	1	50.00		24.00	
			<b>Total</b>	<b>3</b>	<b>250.00</b>		<b>832.00</b>	
1	Kalburagi	Aland	Repair , Renovation and Restoration of Ambalga B.C.B.	1	50.00		115.00	
2	Kalburagi	Aland	Repair , Renovation and Restoration of Lad mugali B.C.B.	1	50.00		140.00	
3	Kalburagi	Aland	Repair , Renovation and Restoration of Lengati-lad mugali B.C.B.	1	50.00		120.00	
4	Kalburagi	Aland	Repair , Renovation and Restoration of Yelenavadagi B.C.B.	1	50.00		128.00	
5	Kalburagi	Aland	Repair , Renovation and Restoration of Lad chincholli B.C.B.	1	50.00		128.00	
6	Kalburagi	Aland	Repair , Renovation and Restoration of Sanagonda B.C.B.	1	50.00		119.00	
7	Kalburagi	Aland	Repair , Renovation and Restoration of Barrage Rachanadevar temple near Wagdhari B	1	50.00		132.00	
			<b>Total</b>	<b>7</b>	<b>350.00</b>		<b>882.00</b>	
1	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Holkunda M.I. Tank	1	100.00		45.00	
2	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Kamalapur (N) M.I. Tank	1	120.00		148.00	
3	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Kamalapur (S) M.I. Tank	1	50.00		74.00	
4	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Bhimnal M.I. Tank	1	50.00		97.00	
5	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Kumsi M.I. Tank	1	200.00		360.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
6	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Malsapur M.I. Tank	1	200.00		269.00	
7	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Patwada Tanda M.I. Tank	1	500.00		390.00	
8	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Hunsihadagil M.I. Tank	1	50.00		100.00	
9	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Dinsi M.I. Tank with De-silting	1	100.00		50.00	
10	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Niralkod M.I. Tank with De-silting	1	75.00		40.00	
11	Kalaburagi	Kalaburagi	Repairs, Renovation & Rejuvenation of Bachnal M.I. Tank with De-silting	1	50.00		40.00	
			<b>Total</b>	<b>11</b>	<b>1495.00</b>		<b>1613.00</b>	
1	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Pala M.I. Tank with De-silting	1	250.00		125.00	
2	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Muttaga BCB	1	200.00		75.00	
3	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Kamarwadi BCB	1	75.00		40.00	
4	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Kadabur BCB	1	75.00		40.00	
5	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Donagaon BCB	1	50.00		50.00	
6	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Vacha BCB	1	50.00		40.00	
7	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Ravoor Anicut	1	50.00		50.00	
8	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Gundagurti BCB	1	50.00		50.00	
9	Kalaburagi	Chittapur	Repairs, Renovation & Rejuvenation of Bhagodi BCB	1	300.00		100.00	
			<b>Total</b>	<b>9</b>	<b>1100.00</b>		<b>570.00</b>	
1	Kalaburagi	Jewargi	Repairs, Renovation & Rejuvenation of Janiwar P.T. with De-silting	1	50.00		30.00	
			<b>Total</b>	<b>1</b>	<b>50.00</b>		<b>30.00</b>	
1	Sedam	Sedam	NILL	0	0.00		0.00	
			<b>Total</b>	<b>0</b>	<b>0.00</b>		<b>0.00</b>	
1	Kalaburagi	Chincholi	Improvements to Mukaramba M.I.Tank	1	150.00		80.00	
2	Kalaburagi	Chincholi	Improvements to Hulasagud M.I.Tank	1	100.00		60.00	

Sl. No.	District	Taluka	Name of work	No. of works	Estimated cost Rs. Lakhs	Land Acquisition Amount	Potential planned. (in Hectares)	Remarks
1	2	3	4	5	6	7	8	9
3	Kalaburagi	Chincholi	Improvements to Ditikol M.I.Tank	1	100.00		60.00	
4	Kalaburagi	Chincholi	Improvements to Chikkalingadalli M.I.Tank	1	200.00		150.00	
			<b>Total</b>	<b>4</b>	<b>550.00</b>		<b>350.00</b>	

<b>KALABURAGI DIST. 2020-21 TOTAL :</b>				<b>35</b>	<b>3,795.00</b>		<b>4,277.00</b>	
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<b>DIVISION TOTAL :</b>				<b>148</b>	<b>15,125.00</b>		<b>18,434.50</b>	
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**9, 10, 11, 12. Startegies Action Plan For Irrigation in District Under PMKSY**

**Name of The Block: KALABURAGI DISTRICT**

SR.NO.	YEAR	Concerned Ministry/Department	Component	Activity	Total Number	Commond Area/ Irrigation Potential(Ha)	Period of Implimentation (5Years)	Estimate dCost (In Lakhs)
1	2016-17	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP & NDPAP DRIP	11602	11602		13735.91
				DPAP & NDPAP SRINKLER	24119	24119		5235.37
2	2017-18	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP & NDPAP DRIP	11602	11602		13735.91
				DPAP & NDPAP SRINKLER	24119	24119		5235.37
3	2018-19	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP & NDPAP DRIP	11602	11602		13735.91
				DPAP & NDPAP SRINKLER	24119	24119		5235.37
4	2019-20	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP & NDPAP DRIP	11602	11602		13735.91
				DPAP & NDPAP SRINKLER	24119	24119		5235.37
5	2020-21	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP & NDPAP DRIP	11602	11602		13735.91
				DPAP & NDPAP SRINKLER	24119	24119		5235.37
	Total	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP & NDPAP DRIP	58011	58011		68679.55
				DPAP & NDPAP SRINKLER	120596	120596		26176.83
	<b>Grand Total</b>				<b>178607</b>	<b>178607</b>		<b>94856.38</b>



**9, 10, 11, 12. Startegies Action Plan For Irrigation in District Under PMKSY**

**Name of The Block: Afzalpur**

SR.NO.	YEAR	Concerned Ministry/Department	Component	Activity	Total Number	Commond Area/ Irrigation Potential(Ha)	Period of Implimentation (5Years)	Estimate dCost (In Lakhs)
1	2016-17	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	4389	4389		5196.03
				DPAP SRINKLER	6583	6583		1428.95
2	2017-18	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	4389	4389		5196.03
				DPAP SRINKLER	6583	6583		1428.95
3	2018-19	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	4389	4389		5196.03
				DPAP SRINKLER	6583	6583		1428.95
4	2019-20	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	4389	4389		5196.03
				DPAP SRINKLER	6583	6583		1428.95
5	2020-21	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	4389	4389		5196.03
				DPAP SRINKLER	6583	6583		1428.95
	Total	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	21945	21945		25980.16
				DPAP SRINKLER	32915	32915		7144.75
	<b>Grand Total</b>				<b>54860</b>	<b>54860</b>		<b>33124.91</b>

**9, 10, 11, 12. Startegies Action Plan For Irrigation in District Under PMKSY**

**Name of The Block: ALAND**

SR.NO.	YEAR	Concerned Ministry/Department	Component	Activity	Total Number	Commond Area/ Irrigation Potential(Ha)	Period of Implimentation (5Years)	Estimate dCost (In Lakhs)
1	2016-17	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1164	1164		1377.60
				DPAP SRINKLER	2715	2715		589.32
2	2017-18	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1164	1164		1377.60
				DPAP SRINKLER	2715	2715		589.32
3	2018-19	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1164	1164		1377.60
				DPAP SRINKLER	2715	2715		589.32
4	2019-20	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1164	1164		1377.60
				DPAP SRINKLER	2715	2715		589.32
5	2020-21	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1164	1164		1377.60
				DPAP SRINKLER	2715	2715		589.32
	Total	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	5818	5818		6887.99
				DPAP SRINKLER	13575	13575		2946.61
<b>Grand Total</b>					<b>19393</b>	<b>19393</b>		<b>9834.60</b>

**9, 10, 11, 12. strategies Action Plan For Irrigation in District Under PMKSY**

**Name of The Block: CHINCHOLI**

SR.NO.	YEAR	Concerned Ministry/Department	Component	Activity	Total Number	Commond Area/ Irrigation Potential(Ha)	Period of Implimentation (5Years)	Estimate dCost (In Lakhs)
1	2016-17	Agriculture Department	Per Drop More Crop (Micro Irrigation)	NDPAP DRIP	1244	1244		1473.00
				NDPAP SRINKLER	2903	2903		630.13
2	2017-18	Agriculture Department	Per Drop More Crop (Micro Irrigation)	NDPAP DRIP	1244	1244		1473.00
				NDPAP SRINKLER	2903	2903		630.13
3	2018-19	Agriculture Department	Per Drop More Crop (Micro Irrigation)	NDPAP DRIP	1244	1244		1473.00
				NDPAP SRINKLER	2903	2903		630.13
4	2019-20	Agriculture Department	Per Drop More Crop (Micro Irrigation)	NDPAP DRIP	1244	1244		1473.00
				NDPAP SRINKLER	2903	2903		630.13
5	2020-21	Agriculture Department	Per Drop More Crop (Micro Irrigation)	NDPAP DRIP	1244	1244		1473.00
				NDPAP SRINKLER	2903	2903		630.13
	Total	Agriculture Department	Per Drop More Crop (Micro Irrigation)	NDPAP DRIP	6221	6221		7364.99
				NDPAP SRINKLER	14515	14515		3150.67
<b>Grand Total</b>					<b>20736</b>	<b>20736</b>		<b>10515.66</b>

**9, 10, 11, 12. Startegies Action Plan For Irrigation in District Under PMKSY**

**Name of The Block: CHITTAPUR**

SR.NO.	YEAR	Concerned Ministry/Department	Component	Activity	Total Number	Commond Area/ Irrigation Potential(Ha)	Period of Implimentation (5Years)	Estimate dCost (In Lakhs)
1	2016-17	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1239	1239		1466.47
				DPAP SRINKLER	2890	2890		627.34
2	2017-18	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1239	1239		1466.47
				DPAP SRINKLER	2890	2890		627.34
3	2018-19	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1239	1239		1466.47
				DPAP SRINKLER	2890	2890		627.34
4	2019-20	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1239	1239		1466.47
				DPAP SRINKLER	2890	2890		627.34
5	2020-21	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1239	1239		1466.47
				DPAP SRINKLER	2890	2890		627.34
	Total	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	6193	6193		7332.35
				DPAP SRINKLER	14451	14451		3136.71
	<b>Grand Total</b>				<b>20644</b>	<b>20644</b>		<b>10469.06</b>

**9, 10, 11, 12. Startegies Action Plan For Irrigation in District Under PMKSY**

**Name of The Block: KALABURAGI**

SR.NO.	YEAR	Concerned Ministry/Department	Component	Activity	Total Number	Commond Area/ Irrigation Potential(Ha)	Period of Implimentation (5Years)	Estimate dCost (In Lakhs)
1	2016-17	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1192	1192		1411.77
				DPAP SRINKLER	2782	2782		603.94
2	2017-18	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1192	1192		1411.77
				DPAP SRINKLER	2782	2782		603.94
3	2018-19	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1192	1192		1411.77
				DPAP SRINKLER	2782	2782		603.94
4	2019-20	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1192	1192		1411.77
				DPAP SRINKLER	2782	2782		603.94
5	2020-21	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1192	1192		1411.77
				DPAP SRINKLER	2782	2782		603.94
	Total	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	5962	5962		7058.83
				DPAP SRINKLER	13912	13912		3019.70
<b>Grand Total</b>					<b>19874</b>	<b>19874</b>		<b>10078.52</b>

**9, 10, 11, 12. Startegies Action Plan For Irrigation in District Under PMKSY**

**Name of The Block: JEVARAGI**

SR.NO.	YEAR	Concerned Ministry/Department	Component	Activity	Total Number	Commond Area/ Irrigation Potential(Ha)	Period of Implimentation (5Years)	Estimate dCost (In Lakhs)
1	2016-17	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1951	1951		2309.87
				DPAP SRINKLER	4552	4552		988.14
2	2017-18	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1951	1951		2309.87
				DPAP SRINKLER	4552	4552		988.14
3	2018-19	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1951	1951		2309.87
				DPAP SRINKLER	4552	4552		988.14
4	2019-20	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1951	1951		2309.87
				DPAP SRINKLER	4552	4552		988.14
5	2020-21	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	1951	1951		2309.87
				DPAP SRINKLER	4552	4552		988.14
	Total	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	9755	9755		11549.36
				DPAP SRINKLER	22762	22762		4940.70
	<b>Grand Total</b>				<b>32517</b>	<b>32517</b>		<b>16490.05</b>

**9, 10, 11, 12. Startegies Action Plan For Irrigation in District Under PMKSY**

**Name of The Block: SEDAM**

SR.NO.	YEAR	Concerned Ministry/Department	Component	Activity	Total Number	Commond Area/ Irrigation Potential(Ha)	Period of Implimentation (5Years)	Estimate dCost (In Lakhs)
1	2016-17	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	423	423		501.18
				DPAP SRINKLER	1693	1693		367.54
2	2017-18	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	423	423		501.18
				DPAP SRINKLER	1693	1693		367.54
3	2018-19	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	423	423		501.18
				DPAP SRINKLER	1693	1693		367.54
4	2019-20	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	423	423		501.18
				DPAP SRINKLER	1693	1693		367.54
5	2020-21	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	423	423		501.18
				DPAP SRINKLER	1693	1693		367.54
	Total	Agriculture Department	Per Drop More Crop (Micro Irrigation)	DPAP DRIP	2117	2117		2505.88
				DPAP SRINKLER	8466	8466		1837.70
<b>Grand Total</b>					<b>10583</b>	<b>10583</b>		<b>4343.58</b>

**14, 15. Stratgic Action Plan Yearwise under PMKSY Per Drop more Crop.**

District: Kalaburagi Distric Abstract.

Rs. in Lakhs

SI. No	Activity	Total Financial (Rs in Lakhs)	Total Physical	Year wise allocation									
				2016-17		2017-18		2018-19		2019-20		2020-21	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
<b>14</b>	<b>Drought proofing through Check Dams/ Water harvesting Structures</b>												
a	Check Dams @ RS 5.0 Lakh each	7500	1500	1500	300		300	1500	300	1500	300	1500	300
b	Vented Dams @ Rs. 5.00 Lakh each	2500	500	500	100	500	100	500	100	500	100	500	100
c	Nala Bund @ Rs. 5.00 Lakh each	2500	500	500	100	500	100	500	100	500	100	500	100
d	Gokatta @ Rs. 5.00 Lakh each	2500	500	500	100	500	100	500	100	500	100	500	100
	<b>Total (a)</b>	<b>15000</b>	<b>3000</b>	<b>3000</b>	<b>600</b>	<b>1500</b>	<b>600</b>	<b>3000</b>	<b>600</b>	<b>3000</b>	<b>600</b>	<b>3000</b>	<b>600</b>
<b>15</b>	<b>Secondary storage structures</b>	35000	7000	5000	1000	5000	1000	5000	1000	5000	1000	5000	1000
	<b>Total of supplimentary activities</b>	<b>50000</b>	<b>10000</b>	<b>8000</b>	<b>1600</b>	<b>6500</b>	<b>1600</b>	<b>8000</b>	<b>1600</b>	<b>8000</b>	<b>1600</b>	<b>8000</b>	<b>1600</b>



**16. Per Drop More Crop (Supplementary Water management Activities on farm development)(Distribution of pipes)**

District: Kalaburagi

Rs. in Lakhs

SI. No	Activity/ Block	Total Financial (Rs in Lakhs)	Total Physical	Year wise allocation									
				2016-17		2017-18		2018-19		2019-20		2020-21	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
16	<b>On farm development (Distribution of pipes)</b>	<b>1500.00</b>	<b>500000</b>	<b>100000</b>	<b>300.00</b>	<b>100000</b>	<b>300.00</b>	<b>100000</b>	<b>300.00</b>	<b>100000</b>	<b>300.00</b>	<b>100000</b>	<b>300.00</b>
1	Afzalpur	214.286	71429	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857
2	Aland	214.286	71429	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857
3	Chincholi	214.286	71429	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857
4	Chitapur	214.286	71429	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857
5	Kalaburagi	214.286	71429	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857
6	Jewargi	214.286	71429	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857
7	Sedam	214.286	71429	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857	14285.7	42.857

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**17, 18. Strategic Action Plan for PMKSY Watershed and MGNREGA Convergence.**

SI.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)		
17	<b>Kalaburagi Abstract</b>	DOLR-MORD	<b>PMKSY Watershed</b>	<b>Newly Created WHS</b>						
17.1		DOLR-MORD		Farm Ponds	11850.00	17850.00	5	7110.00		
17.2		DOLR-MORD		Check Dams	1384.00	3056.00	5	4205.44		
17.3		DOLR-MORD		Nallah Bunds	425.00	4250.00	5	2200.00		
17.4		DOLR-MORD		Percolation Tanks	50.00	200.00	5	270.00		
17.5		DOLR-MORD		Other Ground Water Recharge Structures including bunding, Forestry and Horticulture, LS	407211.20	0.00	5	42272.60		
17.6		DOLR-MORD		Other Ground Water Recharge Structures and also including bunding Administration, Capacity building, L.H.P.S etc.	0.00	0.00	5	28059.60		
					Fishery Ponds/ Cattle Pond					
18				DOLR-MORD	<b>PMKSY WD Proposed Works under MGNREGA Convergence</b>	<b>Newly Created</b>				
18.1		DOLR-MORD		Field Bund		74655.70	0.00	5	18663.93	
18.2	DOLR-MORD	Check Dams	1000.00	1000.00		5	5000.00			
18.3	DOLR-MORD	Vented Dam	1000.00	1000.00		5	5000.00			
18.4	DOLR-MORD	Renovation of CD's of NREGA/WDD	1000.00	1000.00		5	2000.00			
18.5	DOLR-MORD	Farm Ponds	25000.00	10000.00		5	25000.00			
18.6	DOLR-MORD	Fishery Ponds/ Cattle Pond	0.00	0.00		0	0.00			
<b>Total</b>				<b>523575.9</b>	<b>38356</b>	<b>5</b>	<b>139781.57</b>			

**Action Plan For the Year 2016-17 to 2020-21 for Batch -IV to VII.**

Name of the District: Kalaburagi

Rs. In Lakhs And Area in Ha

SI. No	Component	Units	Year Wise Activities											
			2016-17		2017-18		2018-19		2019-20		2020-21		Total	
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Administrative Cost		0	1608.48	0	1537.64	0	1491.63	0	1491.63	0	1491.63	0	7621.01
2	Institution And Capacity Bilding	No. of Trainings	0	804.27	0	768.86	0	745.85	0	745.85	0	745.85	0	3810.68
		No. of Beneficiaries	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
3	EPA	Nos	0	579.04	0	553.54	0	536.97	0	536.97	0	536.97	0	2743.50
4	Detailed Project Report	Nos	0	160.84	0	153.76	0	149.16	0	149.16	0	149.16	0	762.08
5	Soil And Water Conservation	Ha	81626	7488.70	77193	6890.58	74591	6634.03	74591	6634.03	74591	6634.03	382592	34281.36
		Nos	806	949.93	757	868.88	656	819.57	656	819.57	656	819.57	3531	4277.54
6	Horticulture (Bunded & Non Bunded Area)	Ha	28576	1682.54	27879	1601.01	27420	1547.41	27420	1547.41	27420	1547.41	138715	7925.78
		Nos	3714	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
7	Forestry (Bunded & Non Bunded Area)	Ha	26373	1682.54	27197	1601.01	26288	1547.41	26288	1547.41	26288	1547.41	134639	7925.78
		Nos	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
8	Livestock (Bunded & Non Bunded Area)	Ha	0	209.49	0	197.64	0	185.72	0	185.72	0	185.72	0	964.30
		Ha	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
9	Fisheries	No. of Beneficiaries	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
10	Livelihood Activities for the asset-les persons	No. of Activities	0	1060.67	0	1011.08	0	978.88	0	978.88	0	978.88	0	5008.40
		No. of Beneficiaries	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
11	Production system and micro enterprises	Ha	0	884.78	0	848.26	0	811.72	0	811.72	0	811.72	0	4168.21
		No. of Beneficiaries	0	401.99	0	381.58	0	381.58	0	381.58	0	381.58	0	1928.29
		No. of Activities	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
12	MEL&D		0	160.84	0	153.75	0	149.15	0	149.15	0	149.15	0	762.05
13	Consolidation Phase		0	482.54	0	461.28	0	447.48	0	447.48	0	447.48	0	2286.26
	<b>Total</b>		<b>129144</b>	<b>18156.64</b>	<b>130306</b>	<b>17028.88</b>	<b>126236</b>	<b>16426.57</b>	<b>126236</b>	<b>16426.57</b>	<b>126236</b>	<b>16426.57</b>	<b>558294</b>	<b>84465.24</b>

**Action Plan For the Year2016-17 to 2020-21 for Batch -IV to VII**

Name of the Taluka: Afzalpur

Rs. In Lakhs And Area in Ha

SI. No	Component	Units	Year Wise Activities											
			2016-17		2017-18		2018-19		2019-20		2020-21		Total	
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Administraive Cost			198.32		172.800		172.800		172.800		172.800		889.52
2	Institution And Capacity Bilding	No. of Trainings		99.16		86.400		86.400		86.400		86.400		444.76
		No. of Benificiaries												
3	EPA	Nos		71.40		62.208		62.208		62.208		62.208		320.23
4	Detailed Project Report	Nos		19.83		17.280		17.280		17.280		17.280		88.95
5	Soil And Water Conservation	Ha	13546	704.39	12194	634.104	12194	634.104	12194	634.104	12194	634.104	62323.28	3240.81
		Nos	65	75.00	35	45.000	35	45.000	35	45.000	35	45.000	205.00	255.00
6	Horticulture (Bunded & Non Bunded Area)	Ha	1873	219.14	1632	190.944	1632	190.944	1632	190.944	1632	190.944	8401.00	982.92
		Nos												
7	Forestry (Bunded & Non Bunded Area)	Ha	3714	219.14	3236	190.944	3236	190.944	3236	190.944	3236	190.944	16659.63	982.92
		Nos												
8	Livestrok (Bunded & Non Bunded Area)	Ha												0.00
		Ha												0.00
9	Fisheries	No. of Benificiaries												0.00
10	Livelihood Activities for the asset-lees persons	No. of Activities		138.82		120.960		120.960		120.960		120.960		622.66
		No. of Benificiaries												
11	Production system and micro enterprises	Ha												0.00
		No. of Benificiaries		158.66		138.240		138.240		138.240		138.240		711.62
		No. of Activities												
12	MEL&D			19.83		17.280		17.280		17.280		17.280		88.95
13	Consolidation Phase			59.50		51.840		51.840		51.840		51.840		266.86
	<b>Total</b>		<b>19198</b>	<b>1983.19</b>	<b>17098</b>	<b>1728.00</b>	<b>17098</b>	<b>1728.00</b>	<b>17098</b>	<b>1728.00</b>	<b>17098</b>	<b>1728.00</b>		<b>8895.19</b>

**Yearwise DIP watershed action plan for the years from 2016-17 to 2020-21**

Name of the Taluka: Aland

Rs. in lakhs and Area in ha

SI. No	Component	Units	Yearwise DIP watershed action plan for the years from 2016-17 to 2020-21											
			2016-17		2017-18		2018-19		2019-20		2020-21		Total	
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	8	9	10	11	12	13	14	15	16	17	32	33
1	Administrative Cost			362.39		321.73		293.40		293.40		293.40	0	1564.32
2	Institution and Capacity Building	No. of Trainings		181.19		160.87		146.70		146.70		146.70	0	782.16
		No of Beneficiaries		0.00		0.00		0.00		0.00		0.00	0	0.00
3	EPA	Nos.		130.46		115.82		105.62		105.62		105.62	0	563.16
4	Detailed Project Report	Nos.		36.24		32.17		29.34		29.34		29.34	0	156.43
5	Soil and Water Conservation	Ha	18691	934.53	16594	829.68	15138	756.89	15138	756.89	15138	756.89	80699	4034.87
		Nos.	134	400.51	118	355.58	108	324.00	108	324.00	108	324.00	576	1728.09
6	Horticulture (Bunded & Non Bunded area)	Ha	3423	400.51	3039	355.58	2771	324.27	2771	324.27	2771	324.27	14775	1728.89
		Nos.											0	0.00
7	Forestry (Bunded & Non Bunded area)	Ha	6788	400.51	6027	355.58	5496	324.27	5496	324.27	5496	324.27	29303	1728.89
		Nos.											0	0.00
8	Livestock (Bunded & Non Bunded area)	Ha		89.00		79.02		72.06		72.06		72.06	0	384.20
		Nos.											0	0.00
9	Fisheries	No of Beneficiaries											0	0.00
10	Livelihood activities for the asset-less persons	No. of Activities		253.67		225.21		205.38		205.38		205.38	0	1095.02
		No of Beneficiaries											0	0.00
11	Production system and micro enterprises	Ha.		289.91		257.39		234.72		234.72		234.72	0	1251.46
		No of Beneficiaries											0	0.00
		No .of Activities											0	0.00
12	MEL & D			36.24		32.17		29.34		29.34		29.34	0	156.43
13	Consolidation Phase			108.72		96.52		88.02		88.02		88.02	0	469.30
<b>Total</b>			<b>29036</b>	<b>3623.90</b>	<b>25778</b>	<b>3217.33</b>	<b>23513</b>	<b>2934.00</b>	<b>23513</b>	<b>2934.00</b>	<b>23513</b>	<b>2934.00</b>	<b>125353</b>	<b>15643.22</b>

**Yearwise DIP watershed action plan for the years from 2016-17 to 2020-21**

Name of the Taluka: Chincholi

Rs. in lakhs and Area in ha

Sl. No	Component	Units	Yearwise DIP watershed action plan for the years from 2016-17 to 2020-21											
			2016-17		2017-18		2018-19		2019-20		2020-21		Total	
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	8	9	10	11	12	13	14	15	16	17	32	33
1	Administrative Cost			30.18		25.52		23.94		23.94		23.94	0	127.52
2	Institution and Capacity Building	No. of Trainings		15.09		12.76		11.97		11.97		11.97	0	63.76
		No of Beneficiaries		0.00		0.00		0.00		0.00		0.00	0	0.00
3	EPA	Nos.		10.86		9.18		8.61		8.61		8.61	0	45.87
4	Detailed Project Report	Nos.		3.02		2.55		2.39		2.39		2.39	0	12.75
5	Soil and Water Conservation	Ha	6319	2727.61	5335	2304.63	5012	2165.35	5012	2165.35	5012	2165.35	26691	11528.29
		Nos.	18	53.20	15	47.09	15	44.19	15	44.19	15	44.19	78	232.86
6	Horticulture (Bunded & Non Bunded area)	Ha	464	54.32	393	45.93	354	41.43	354	41.43	354	41.43	1919	224.54
		Nos.											0	0.00
7	Forestry (Bunded & Non Bunded area)	Ha	921	54.32	778	45.93	702	41.43	702	41.43	702	41.43	3806	224.54
		Nos.											0	0.00
8	Livestock (Bunded & Non Bunded area)	Ha		12.07		10.20		9.20		9.20		9.20	0	49.87
		Nos.											0	0.00
9	Fisheries	No of Beneficiaries											0	0.00
10	Livelihood activities for the asset-less persons	No. of Activities		21.12		17.86		16.76		16.76		16.76	0	89.26
		No of Beneficiaries											0	0.00
11	Production system and micro enterprises.	Ha.		24.14		20.14		19.15		19.15		19.15	0	101.73
		No of Beneficiaries											0	0.00
		No .of Activities											0	0.00
12	MEL & D			3.02		2.55		2.39		2.39		2.39	0	12.75
13	Consolidation Phase			9.05		7.66		7.18		7.18		7.18	0	38.26
<b>Total</b>				<b>3018.00</b>	<b>6521</b>	<b>2552.00</b>	<b>6084</b>	<b>2394.00</b>	<b>6084</b>	<b>2394.00</b>	<b>6084</b>	<b>2394.00</b>	<b>32494</b>	<b>12752.00</b>

**Yearwise DIP watershed action plan for the year from 2016-17 to 2020-21**

Name of the Taluka: Chittapur Dist: Kalaburagi

Rs. in lakhs and Area in ha

SI. No	Component	Units												
			2016-17		2017-18		2018-19		2019-20		2020-21		Total	
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	1	14	15
1	Administrative Cost			304.17		304.17		304.17		304.17		304.17	0	1520.85
2	Institution and Capacity Building	No. of Trainings		152.08		152.08		152.08		152.08		152.08	0	760.42
		No of Beneficiaries											0	0.00
3	EPA	Nos.		109.50		109.50		109.50		109.50		109.50	0	547.51
4	Detailed Project Report	Nos.		30.42		30.42		30.42		30.42		30.42	0	152.10
5	Soil and Water Conservation	Ha	2290	1195.39	2290	1195.39	2290	1195.39	2290	1195.39	2290	1195.39	11450	5976.93
		Nos.											0	0.00
6	Horticulture (Bunded & Non Bunded area)	Ha	2873	336.11	2873	336.11	2873	336.11	2873	336.11	2873	336.11	14364	1680.54
		Nos.											0	0.00
7	Forestry (Bunded & Non Bunded area)	Ha	5697	336.11	5697	336.11	5697	336.11	5697	336.11	5697	336.11	28484	1680.54
		Nos.											0	0.00
8	Livestock (Bunded & Non Bunded area)	Ha											0	0.00
		Nos.											0	0.00
9	Fisheries	No of Beneficiaries											0	0.00
10	Livelihood activities for the asset-less persons	No. of Activities		212.92		212.92		212.92		212.92		212.92	0	1064.60
		No of Beneficiaries											0	0.00
11	Production system and micro enterprises.	Ha.											0	0.00
		No of Beneficiaries		243.34		243.34		243.34		243.34		243.34	0	1216.68
		No .of Activities											0	0.00
12	Production system and micro enterprises			30.41		30.41		30.41		30.41		30.41	0	152.05
13	Consolidation Phase			91.25		91.25		91.25		91.25		91.25	0	456.26
<b>Total</b>			<b>10859</b>	<b>3041.69</b>	<b>10859</b>	<b>3041.69</b>	<b>10859</b>	<b>3041.69</b>	<b>10859</b>	<b>3041.69</b>	<b>10859</b>	<b>3041.69</b>	<b>54297</b>	<b>15208.45</b>

**Yearwise DIP watershed action plan for the year from 2016-17 to 2020-21**

Name of the Taluka:Jewargi Dist: Kalaburagi

Rs. in lakhs and Area in ha

SI. No	Component	Units												
			2016-17		2017-18		2018-19		2019-20		2020-21		Total	
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	4	5	6	7	8	9	10	11	12	1	14	15
1	Administrative Cost			348.25		348.25		332.15		332.15		332.15	0	1692.93
2	Institution and Capacity Building	No. of Trainings		174.12		174.12		166.07		166.07		166.07	0	846.47
		No of Beneficiaries											0	0.00
3	EPA	Nos.		125.37		125.37		119.57		119.57		119.57	0	609.45
4	Detailed Project Report	Nos.		34.82		34.82		33.21		33.21		33.21	0	169.29
5	Soil and Water Conservation	Ha	17819	962.20	17819	962.20	16995	917.72	16995	917.72	16995	917.72	86622	4677.56
		Nos.	559	320.75	559	320.75	468	305.91	468	305.91	468	305.91	2522	1559.24
6	Horticulture (Bunded & Non Bunded area)	Ha	3290	384.88	3290	384.88	3138	367.09	3138	367.09	3138	367.09	15992	1871.03
		Nos.											0	0.00
7	Forestry (Bunded & Non Bunded area)	Ha	6523	384.88	6523	384.88	6222	367.09	6222	367.09	6222	367.09	31712	1871.03
		Nos.											0	0.00
8	Livestock (Bunded & Non Bunded area)	Ha		85.53		85.53		81.58		81.58		81.58	0	415.79
		Nos.											0	0.00
9	Fisheries	No of Beneficiaries											0	0.00
10	Livelihood activities for the asset-less persons	No. of Activities		243.77		243.77		232.50		232.50		232.50	0	1185.05
		No of Beneficiaries											0	0.00
11	Production system and micro enterprises.	Ha.		278.60		278.60		265.72		265.72		265.72	0	1354.35
		No of Beneficiaries											0	0.00
		No .of Activities											0	0.00
12	MEL & D			34.82		34.82		33.21		33.21		33.21	0	169.29
13	Consolidation Phase			104.47		104.47		99.64		99.64		99.64	0	507.88
<b>Total</b>			<b>28190</b>	<b>3482.46</b>	<b>28191</b>	<b>3482.46</b>	<b>26822</b>	<b>3321.47</b>	<b>26822</b>	<b>3321.47</b>	<b>26822</b>	<b>3321.47</b>	<b>136847</b>	<b>16929.34</b>



**Yearwise DIP watershed action plan for the year from 2016-17 to 2020-21**

Name of the Taluka:KALABURAGI

Rs. in lakhs and Area in ha

Sl. No	Component	Units	Total Activities planned as per DPR		2016-17		2017-18		2018-19		2019-20		2020-21		Total		
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	
1	Administrative Cost			1359.72		271.94		271.94		271.94		271.94		271.94		1359.72	
2	Institution and Capacity Building	No. of Trainings		679.86		135.97		135.97		135.97		135.97		135.97		679.86	
		No of Beneficiaries															
3	EPA	Nos.		489.49		97.90		97.90		97.90		97.90		97.90		489.49	
4	Detailed Project Report	Nos.		135.95		27.19		27.19		27.19		27.19		27.19		135.95	
5	Soil and Water Conservation	Ha		3281.55	15192	656.31	15192	656.31	15192	656.31	15192	656.31	15192	656.31	75960	3281.55	
		Nos.															
6	Horticulture (Bunded & Non Bunded area)	Ha		922.68	15772	184.54	15772	184.54	15772	184.54	15772	184.54	15772	184.54	78860	922.68	
		Nos.															
7	Forestry (Bunded & Non Bunded area)	Ha		922.68	3127	184.54	3127	184.54	3127	184.54	3127	184.54	3127	184.54	15635	922.68	
		Nos.															
8	Livestock (Bunded & Non Bunded area)	Ha															
		Nos.															
9	Fisheries	No of Beneficiaries															
10	Livelihood activities for the asset-less persons	No. of Activities		951.80		190.36		190.36		190.36		190.36		190.36		951.80	
		No of Beneficiaries															
11	Production system and micro enterprises.	Ha.		1087.78		217.56		217.56		217.56		217.56		217.56		1087.78	
		No of Beneficiaries															
		No .of Activities															
12	MEL & D			135.97		27.19		27.19		27.19		27.19		27.19		135.97	
13	Consolidation Phase			407.92		81.58		81.58		81.58		81.58		81.58		407.92	
<b>Total</b>		10375.387		<b>10375.39</b>	<b>34091</b>	<b>2075.08</b>	<b>34091</b>	<b>2075.08</b>	<b>34091</b>	<b>2075.08</b>	<b>34091</b>	<b>2075.08</b>	<b>34091</b>	<b>2075.08</b>	<b>170455</b>	<b>10375.39</b>	

**Yearwise DIP watershed action plan for the year from 2016-17 to 2020-21**

Name of the Taluka: Sedam

Rs. in lakhs and Area in ha

SI. No	Component	Units	Rs. in lakhs and Area in ha											
			2016-17		2017-18		2018-19		2019-20		2020-21		Total	
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
1	2	3	8	9	10	11	12	13	14	15	16	17	32	33
1	Administrative Cost			93.23		93.23		93.23		93.23		93.23	0	466.15
2	Institution and Capacity Building	No. of Trainings		46.65		46.65		46.65		46.65		46.65	0	233.25
		No of Beneficiaries		0.00		0.00		0.00		0.00		0.00	0	0.00
3	EPA	Nos.		33.56		33.56		33.56		33.56		33.56	0	167.80
4	Detailed Project Report	Nos.		9.32		9.32		9.32		9.32		9.32	0	46.60
5	Soil and Water Conservation	Ha	7770	308.27	7770	308.27	7770	308.27	7770	308.27	7769	308.27	38847	1541.35
		Nos.	30	100.47	30	100.47	30	100.47	30	100.47	30	100.47	150	502.35
6	Horticulture (Bunded & Non Bunded area)	Ha	881	103.04	881	103.04	881	103.04	881	103.04	881	103.04	4405	515.20
		Nos.											0	0.00
7	Forestry (Bunded & Non Bunded area)	Ha	1808	103.04	1808	103.04	1808	103.04	1808	103.04	1808	103.04	9040	515.20
		Nos.											0	0.00
8	Livestock (Bunded & Non Bunded area)	Ha		22.89		22.89		22.89		22.89		22.89	0	114.45
		Nos.											0	0.00
9	Fisheries	No of Beneficiaries											0	0.00
10	Livelihood activities for the asset-less persons	No. of Activities											0	0.00
		No of Beneficiaries											0	0.00
11	Production system and micro enterprises.	Ha.		74.58		74.58		74.58		74.58		74.58	0	372.90
		No of Beneficiaries											0	0.00
		No .of Activities											0	0.00
12	MEL & D			9.32		9.32		9.32		9.32		9.32	0	46.60
13	Consolidation Phase			27.96		27.96		27.96		27.96		27.96	0	139.80
<b>Total</b>			<b>7769</b>	<b>932.33</b>	<b>7769</b>	<b>932.33</b>	<b>7769</b>	<b>932.33</b>	<b>7769</b>	<b>932.33</b>	<b>7769</b>	<b>932.33</b>	<b>38847</b>	<b>4661.65</b>

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**18. Strategic Action Plan for Renovated WHS.**

SI.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
18	<b>Afzalpur</b>	DOLR-MORD	<b>PMKSY Watershed</b>	<b>Renovated WHS</b>				
18.1		DOLR-MORD		Farm Ponds				
18.2		DOLR-MORD		Check Dams	125	250	5	6.615
18.3		DOLR-MORD		Nallah Bunds				
18.4		DOLR-MORD		Percolation Tanks				
18.5		DOLR-MORD		Other Ground Water Recharge Structure including Bunding and Horti & Forest Planta				
				Other Ground Water Recharge Structure including admin and Training etc.				
18.6		DOLR-MORD		Fishery Ponds/ Cattle Pond				
	<b>Total</b>				<b>125</b>	<b>250</b>	<b>5</b>	<b>6.615</b>

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**18. Strategic Action Plan for Renovated WHS.**

Sl.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
18	Aland	DOLR-MORD	PMKSY Watershed	<b>Renovated WHS</b>				
18.1		DOLR-MORD		Farm Ponds				
18.2		DOLR-MORD		Check Dams	130	260	5	68.9
18.3		DOLR-MORD		Nallah Bunds				
18.4		DOLR-MORD		Percolation Tanks				
18.5		DOLR-MORD		Other Ground Water Recharge Structure including Bunding and Horti & Forest Planta				
				Other Ground Water Recharge Structure including admin and Training etc.				
18.6		DOLR-MORD		Fishery Ponds/ Cattle Pond				
	<b>Total</b>				<b>130</b>	<b>260</b>	<b>5</b>	<b>68.9</b>

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**18. Strategic Action Plan for Renovated WHS.**

Sl.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
18	Chincholi	DOLR-MORD	PMKSY Watershed	<b>Renovated WHS</b>				
18.1		DOLR-MORD		Farm Ponds				
18.2		DOLR-MORD		Check Dams	160	320	5	84.8
18.3		DOLR-MORD		Nallah Bunds				
18.4		DOLR-MORD		Percolation Tanks				
18.5		DOLR-MORD		Other Ground Water Recharge Structures including bundling,Forestry and Horticulture				
				Other Ground Water Recharge Structures and also including bundling Administration,Ca pacity				
18.6		DOLR-MORD		Fishery Ponds/ Cattle Pond				
	<b>Total</b>				<b>160</b>	<b>320</b>	<b>5</b>	<b>848</b>

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**18. Strategic Action Plan for Renovated WHS.**

SI.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
18	Chittapur	DOLR-MORD	PMKSY Watershed	<b>Renovated WHS</b>				
18.1		DOLR-MORD		Farm Ponds				
18.2		DOLR-MORD		Check Dams	23		5 Years	45.05
18.3		DOLR-MORD		Nallah Bunds				
18.4		DOLR-MORD		Percolation Tanks				
18.5		DOLR-MORD		Other Ground Water Recharge Structure including Bunding and Horti & Forest Planta				
				Other Ground Water Recharge Structure including admin and Training etc.				
18.6		DOLR-MORD		Fishery Ponds/ Cattle Pond				
	<b>Total</b>				<b>23</b>	<b>0</b>	<b>5</b>	<b>45.05</b>

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**18. Strategic Action Plan for Renovated WHS.**

Sl.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
18	Kalaburagi	DOLR-MORD	PMKSY Watershed	<b>Renovated WHS</b>				
18.1		DOLR-MORD		Farm Ponds				
18.2		DOLR-MORD		Check Dams	26	0	5 Years	51.41
18.3		DOLR-MORD		Nallah Bunds				
18.4		DOLR-MORD		Percolation Tanks				
18.5		DOLR-MORD		Other Ground Water Recharge Structure including Bunding and Horti & Forest Planta				
				Other Ground Water Recharge Structure including admin and Training etc.				
18.6		DOLR-MORD		Fishery Ponds/ Cattle Pond				
	<b>Total</b>				<b>26</b>	<b>0</b>	<b>5</b>	<b>51.41</b>

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**18. Strategic Action Plan for Renovated WHS.**

SI.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
18	Jewargi	DOLR-MORD	PMKSY Watershed	<b>Renovated WHS</b>				
18.1		DOLR-MORD		Farm Ponds				
18.2		DOLR-MORD		Check Dams	86	172	5 Years	45.5
18.3		DOLR-MORD		Nallah Bunds				
18.4		DOLR-MORD		Percolation Tanks				
18.5		DOLR-MORD		Other Ground Water Recharge Structure including Bunding and Horti & Forest Planta				
				Other Ground Water Recharge Structure including admin and Training etc.				
18.6		DOLR-MORD		Fishery Ponds/ Cattle Pond				
	<b>Total</b>				<b>86</b>	<b>172</b>	<b>5</b>	<b>45.5</b>



**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY:**

**18. Strategic Action Plan for Renovated WHS.**

SI.No	Name of the Blocks/ Sub Districts	Concerned Ministry/ Dept.	Component	Activity	Total Number/ Capacity (Cum)	Command Area/ Irrigation Potential (Ha)	Period of Implementation (5/7 Yrs)	Estimated Cost (in Rs.)
18	Sedam	DOLR-MORD	PMKSY Watershed	<b>Renovated WHS</b>				
18.1		DOLR-MORD		Farm Ponds				
18.2		DOLR-MORD		Check Dams	85	115.05	5 Years	45.05
18.3		DOLR-MORD		Nallah Bunds				
18.4		DOLR-MORD		Percolation Tanks				
18.5		DOLR-MORD		Other Ground Water Recharge Structure including Bunding and Horti & Forest Planta				
				Other Ground Water Recharge Structure including admin and Training etc.				
18.6		DOLR-MORD		Fishery Ponds/ Cattle Pond				
	<b>Total</b>				<b>85</b>	<b>115.05</b>	<b>5</b>	<b>45.05</b>

**Chapter V: Strategic Action Plan for Irrigation in District under PMKSY**

Name of the Project : CADA IPZ Kalaburgi  
District : Kalaburagi

Major Irrigation  
Minor Irrigation  
Midium Irrigation

5. Strategic Action Plan for Irrigation in District under PMKSY

Sl. No	Name of the Block/ Sub Block	Concerned Ministry/ Department	Component	Activity	Total Number/Capacity	Command Area /Irrigation Potential (Ha)	Period of Implementation (5/7 yrs)	Estimated Cost (in lakhs Rs)
	Jewargi	MoWR	Har Khet Ko Pani	<b>Construction of Field Channels</b>				
7.1				Lined Field Channels	21.356TMC	38302.52	2 years, 3 years	9532.29
8				Micro Irrigation		19309.00		9601.40
				Survey & Planning		29256.80		295.16
				Reclamation of water logged area		24582.26		4194.93
				Formation of Ayacut Roads		260.00		18872.50
				Training, Water user Society etc and others		49327.00		2969.47
				Establishment Cost		0.00		4307.32
				<b>Renovated WHS</b>				
18.5			PMKSY Water Shed	Other Ground Water Recharge Structure	0	141.00	2,3 & 5 years	1210.00
				Newly Created				
19.3			Convergence with MGNREGA	Creation of irrigation Canals and Drains	0	1254.10	5 years	75.25
				Renovation				
20.2			Convergence with MGNREGA	Renovation and maintenance of Irrigation Canals & Drains		29145.30	5 years	3060.26
							<b>Total</b>	<b>54118.58</b>

Note : This includes 8 project of IPZ CADA, Division Kalaburgi, 3 project of KBJNL (i.e JBC, MLI & MBC), IBC & Sannathi Project

## 18.5 Action Plan for completion of CAD W&M Works - Fund requirement

Name of the project: Bennethora Project

Contemplated Atchcut: 20234.00 ha.

Distri Kalaburagi

Balance Cost: lakhs 1279.00 Lakhs

Total Cost: lakhs 1279.00 Lakhs

SL. No	Activities	Balance		2016-17				2017-18				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Funding pattern
1	Establishment	0.00	106.10	0.00	49.63	24.82	24.82	0.00	56.47	28.23	28.23	-
2	Survey Planning and Design	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
3	On farm Development activities (OFD)											
	a)Construction of field channels	214.74	54.04	214.74	54.04	27.02	27.02	883.00	221.19	110.60	110.60	-
	b)Micro Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
4	Field Intermedite and Linked Drains	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
5	Correction of system deficiency	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
6	Reclamation of water logged area	0.00	0.00									-
	1) Surface drainage	1294.45	194.17	1294.45	194.17	97.08	97.08	0.00	0.00	0.00	0.00	-
	2) Sub Surface drainage	1183.23	591.62	496.25	248.13	124.06	124.06	686.98	343.49	171.75	171.75	-
7	Providing information on digital Map, canal work, clearing of nala works	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
8	Aycut roads											
	1) Indentification of Aycut Roads	0.00	20.00	0.00	10.00	5.00	5.00	0.00	10.00	5.00	5.00	-
	2)Improvement and construction of Aycut roads	20.00	200.00	10.00	100.00	50.00	50.00	10.00	100.00	50.00	50.00	-
9	One time grant to registered/elected WUAs											
	1) No. Of Water user socities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	a) Functional grant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	b)Infrastructure grant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
10	Ground water recharge	7.00	35.00	7.00	35.00	17.50	17.50	0.00	0.00	0.00	0.00	-
11	Development of irrigation through conserved water	10.00	60.00	10.00	30.00	15.00	15.00	0.00	30.00	15.00	15.00	-
12	Software Activities											
	1) Training (No. Of framers)	163.00	1.63	163.00	1.63	0.82	0.82	0.00	0.00	0.00	0.00	-

SL. No	Activities	Balance		2016-17				2017-18				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Funding pattern
	2) Ground Water Monitoring	4.00	8.00	2.00	4.00	2.00	2.00	2.00	4.00	2.00	2.00	-
	3) Adoptive trails	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
13	Evaluation and impact of CADA works after 3 years	1.00	8.00	1.00	8.00	4.00	4.00	0.00	0.00	0.00	0.00	-
14	Miscellaneous	0.00	0.45	0.00	0.23	0.11	0.11	0.00	0.06	0.03	0.03	-
TOTAL :			<b>1279.00</b>		<b>734.82</b>	<b>367.41</b>	<b>367.41</b>		<b>765.21</b>	<b>382.60</b>	<b>382.60</b>	

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

Name of the project: Amarja Project

Distri Kalaburagi

Contemplated Atchcut: 8903.00 ha

Balance Cost: lakhs 712.00 Lakhs

Total Cost: lakhs 712.00 Lakhs

SL. No	Activities	Balance		2016-17				2017-18				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	Funding pattern
1	Establishment	0.00	32.72	0.00	5.07	2.54	2.54	0.00	27.65	13.83	13.83	-
2	Survey Planning and Design	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
3	On farm Development activities (OFD)											
	a)Construction of field channels	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	b)Micro Irrigation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
4	Field Intermedite and Linked Drains	1845.00	110.70	845.00	50.70	25.35	25.35	1000.00	60.00	30.00	30.00	-
5	Correction of system deficiency	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
6	Reclamation of water logged area	0.00	0.00									-
	1) Surface drainage	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	2) Sub Surface drainage	433.00	216.50	0.00	0.00	0.00	0.00	433.00	216.50	108.25	108.25	-
7	Providing information on digital Map, canal work, clearing of nala works	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
8	Aycut roads											
	1) Indentification of Aycut Roads	0.00	20.00	0.00	10.00	5.00	5.00	0.00	10.00	5.00	5.00	-
	2)Improvement and construction of Aycut roads	20.00	200.00	10.00	100.00	50.00	50.00	10.00	100.00	50.00	50.00	-
9	One time grant to registered/elected WUAs											
	1) No. Of Water user socities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	a) Functional grant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	b)Infrastructure grant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
10	Ground water recharge	5.00	25.00	5.00	25.00	12.50	12.50	0.00	0.00	0.00	0.00	-
11	Development of irrigation through conserved water	5.00	60.00	5.00	30.00	15.00	15.00	0.00	30.00	15.00	15.00	-
12	Software Activities											
	1) Training (No. Of framers)	2250.00	22.50	162	1.62	0.81	0.81	2088	20.88	10.44	10.44	-

SL. No	Activities	Balance		2016-17				2017-18				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	
	2) Ground Water Monitoring	4.00	8.00	2.00	4.00	2.00	2.00	2.00	4.00	2.00	2.00	-
	3) Adoptive trails / Demonstration	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
13	Evaluation and impact of CADA works after 3 years	2.00	16.00	2.00	16.00	8.00	8.00	0.00	0.00	0.00	0.00	-
14	Miscellaneous	0.00	0.58	0.00	0.29	0.15	0.15	0.00	0.07	0.04	0.04	-
TOTAL :			<b>712.00</b>		<b>242.68</b>	<b>121.34</b>	<b>121.34</b>		<b>469.10</b>	<b>234.55</b>	<b>234.55</b>	



SL. No	Activities	Balance		2016-17				2017-18				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	
	2) Ground Water Monitoring	4.00	8.00	2.00	4.00	2.00	2.00	2.00	4.00	2.00	2.00	-
	3) Adoptive trails / Demonstration	82.00	5.00	42.00	2.50	1.25	1.25	42.00	2.50	1.25	1.25	-
13	Evaluation and impact of CADA works after 3 years	1.00	8.00	1.00	8.00	4.00	4.00	0.00	0.00	0.00	0.00	-
14	Miscellaneous	0.00	0.95	0.00	0.48	0.24	0.24	0.00	0.47	0.24	0.24	-
TOTAL :			<b>422.00</b>		<b>280.03</b>	<b>140.01</b>	<b>140.01</b>		<b>141.97</b>	<b>70.99</b>	<b>70.99</b>	





SL. No	Activities	Balance		2016-17				2017-18				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	
	2) Ground Water Monitoring	4.00	8.00	2.00	4.00	2.00	2.00	2.00	4.00	2.00	2.00	-
	3) Adoptive trails / Demonstration	84.00	5.00	42.00	2.50	1.25	1.25	42.00	2.50	1.25	1.25	-
13	Evaluation and impact of CADA works after 3 years	1.00	8.00	1.00	8.00	4.00	4.00	0.00	0.00	0.00	0.00	-
14	Miscellaneous	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
TOTAL :			<b>560.00</b>		<b>317.22</b>	<b>158.61</b>	<b>158.61</b>		<b>242.78</b>	<b>121.39</b>	<b>121.39</b>	



SL. No	Activities	Balance		2016-17				2017-18				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	
	2) Ground Water Monitoring	4.00	8.00	2.00	4.00	2.00	2.00	2.00	4.00	2.00	2.00	-
	3) Adoptive trails / Demonstration	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
13	Evaluation and impact of CADA works after 3 years	1.00	8.00	0.00	0.00	0.00	0.00	1.00	8.00	4.00	4.00	-
14	Miscellaneous	0.00	0.06	0.00	0.03	0.02	0.02	0.00	0.01	0.00	0.00	-
TOTAL :			<b>360.00</b>		<b>169.03</b>	<b>84.52</b>	<b>84.52</b>		<b>190.95</b>	<b>95.47</b>	<b>95.47</b>	



SL. No	Activities	Balance		2016-17				2017-18				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	
	2) Ground Water Monitoring	4.00	8.00	2.00	4.00	2.00	2.00	2.00	4.00	2.00	2.00	-
	3) Adoptive trails / Demonstration	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
13	Evaluation and impact of CADA works after 3 years	1.00	8.00	1.00	8.00	4.00	4.00	0.00	0.00	0.00	0.00	-
14	Miscellaneous	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
TOTAL :			<b>221.00</b>		<b>114.50</b>	<b>57.25</b>	<b>57.25</b>		<b>106.50</b>	<b>53.25</b>	<b>53.25</b>	



SL. No	Activities	Balance		2017-18				2018-19				Remarks
		Phy (Ha)	Fin (Lakhs)	Phy (Ha)	Fin (Lakhs)	Central share	State share	Phy (Ha)	Fin (Lakhs)	Central share	State share	
	2) Ground Water Monitoring	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	3) Adoptive trails	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
13	Evaluation and impact of CADA works after 3 years	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
14	Miscellaneous	0.00	0.16	0.00	0.08	0.04	0.04	0.00	0.02	0.01	0.01	-
TOTAL :			<b>4486.00</b>		<b>2242.72</b>	<b>1121.36</b>	<b>1121.36</b>		<b>2243.22</b>	<b>1121.61</b>	<b>1121.61</b>	



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

Name of the project: Bhima Lift Irrigation Project

Contemplated Atchcut: 24292.00 ha.

Distri Kalaburagi

Balance Cost: lakhs 5986.00 Lakhs

Total Cost: lakhs 5986.00 Lakhs

SL. No	Activities	Balance		2016-17				2017-18				2018-19				Remarks
		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	Funding pattern
1	Establishment	0.00	404.71	0.00	164.44	82.22	82.22	0.00	119.24	59.62	59.62	0.00	121.02	60.51	60.51	-
2	Survey Planning and Design	3689.00	44.27	1291.15	15.49	7.75	7.75	1291.15	15.49	7.75	7.75	1106.70	13.28	6.64	6.64	Survey only for MI
3	On farm Development activities (OFD)															
	a)Construction of field channels	8658.98	1973.91	7024.66	1564.51	782.26	782.26	817.16	204.70	102.35	102.35	817.16	204.70	102.35	102.35	-
	b)Micro Irrigation	3689.00	1844.50	0.00	0.00	0.00	0.00	1844.50	922.25	461.13	461.13	1844.50	922.25	461.13	461.13	-
4	Field Intermedite and Linked Drains	1237.58	64.42	1237.58	64.42	32.21	32.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
5	Correction of system deficiency	750.00	60.00	0.00	0.00	0.00	0.00	250.00	20.00	10.00	10.00	500.00	40.00	20.00	20.00	-
6	Reclamation of water logged area															
	1) Surface drainage	300.00	60.00	0.00	0.00	0.00	0.00	150.00	30.00	15.00	15.00	150.00	30.00	15.00	15.00	-
	2) Sub Surface drainage	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
7	Providing information on digital Map, canal work, clearing of nala works	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
8	Aycut roads					0.00	0.00			0.00	0.00			0.00	0.00	
	1) Indentification of Aycut Roads	0.00	20.00	0.00	5.00	2.50	2.50	0.00	5.00	2.50	2.50	0.00	10.00	5.00	5.00	0.00
	2)Improvement and construction of Aycut roads	30.00	320.00	10.00	100.00	0.00	100.00	11.00	110.00	0.00	110.00	11.00	110.00	0.00	110.00	-
9	One time grant to registered/elected WUAs					0.00	0.00			0.00	0.00			0.00	0.00	
	1) No. Of Water user socities	47.00	0.00	18.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	a) Functional grant	24292.00	247.78	8502.20	86.72	43.36	43.36	8502.20	86.72	43.36	43.36	7287.60	74.33	37.17	37.17	-

SL. No	Activities	Balance		2016-17				2017-18				2018-19				Remarks
		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	Funding pattern
	b)Infrastructure grant	47.00	0.00	0.00	0.00	0.00	0.00	47.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
10	Ground water recharge	7.00	35.00	3.00	15.00	7.50	7.50	4.00	20.00	10.00	10.00	0.00	0.00	0.00	0.00	-
11	Development of irrigation through conserved water	10.00	60.00	3.00	20.00	10.00	10.00	4.00	20.00	10.00	10.00	3.00	20.00	10.00	10.00	-
12	Software Activities															
	1) Training (No. Of framers)	10000.00	100.00	250.00	2.50	1.25	1.25	4875.00	48.75	24.38	24.38	4875.00	48.75	24.38	24.38	-
	2) Ground Water Monitering	4.00	8.00	2.00	4.00	2.00	2.00	2.00	4.00	2.00	2.00	0.00	0.00	0.00	0.00	-
	3) Adoptive trails / Demonstration	12250.00	735.00	250.00	15.00	7.50	7.50	6000.00	360.00	180.00	180.00	6000.00	360.00	180.00	180.00	-
13	Evaluation and impact of CADA works after 3 years	1.00	8.00	1.00	8.00	4.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
14	Miscellaneous	0.00	0.42	0.00	0.21	0.11	0.11	0.00	0.05	0.03	0.03	0.00	0.25	0.13	0.13	-
	TOTAL :	65012.56	5986.00	18592.59	2065.30	982.65	1082.65	23798.01	1966.21	928.11	1038.11	22594.96	1954.59	922.29	1032.29	



	1) Training (No. Of framers)	20000.00	100.00	4000.00	20.00	10.00	10.00	4000.00	20.00	10.00
	2) Ground Water Monitering	4.00	8.00	1.00	2.00	1.00	1.00	1.00	2.00	1.00
	3) Adoptive trails	12250.00	735.00	3000.00	180.00	90.00	90.00	3000.00	180.00	90.00
13	Evaluation and impact of CADA works after 3 years	1.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	Miscllaneous	0.00	0.00							
<b>TOTAL</b>			23686.56		4102.91	2051.44	2051.47	56055.00	3327.54	1663.77



10.00	4000.00	20.00	10.00	10.00	4000.00	20.00	10.00	10.00	4000.00	20.00	10.00	10.00	
1.00	1.00	2.00	1.00	1.00	1.00	2.00	1.00	1.00	0.00	0.00	0.00	0.00	
90.00	3000.00	180.00	90.00	90.00	3000.00	180.00	90.00	90.00	250.00	15.00	7.50	7.50	
0.00	0.00	0.00	0.00	0.00	1.00	8.00	4.00	4.00	0.00	0.00	0.00	0.00	
1663.77	69455.00	5901.55	2950.77	2950.77	65745.00	5827.29	2913.64	2913.65	52162.40	4527.28	2263.64	2263.64	



12	Software Activities													
	1) Training (No. Of framers)	1000.00	75.00	200.00	15.00	200.00	15.00	200.00	15.00	200.00	15.00	200.00	15.00	-
	2) Ground Water Monitering	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	3) Adoptive trails / Demonstration	25.00	12.50	5.00	2.50	5.00	2.50	5.00	2.50	5.00	2.50	5.00	2.50	-
13	Evaluation and impact of CADA works after 3 years	0.00	8.00	0.00	2.00	0.00	2.00	0.00	2.00	0.00	2.00	0.00	2.00	-
14	Miscellaneous	0.00	22.24	0.00	4.45	0.00	4.45	0.00	4.45	0.00	4.45	0.00	4.45	-
	TOTAL :	9898.60	13131.02		2626.60		2626.60		2626.60		2626.60		2626.60	



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

Name of the project: IBC

Contemplated Atchcut: 29317.00 ha.

Distri Kalaburagi

Balance Cost: lakhs 3275.00 Lakhs

Total Cost: lakhs 3275.00 Lakhs

SL. No	Activities	Balance		2016-17				2017-18				2018-19				Remarks
		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	Funding pattern
1	Establishment	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
2	Survey Planning and Design	8132.00	97.58	1000.00	12.00	6.00	6.00	7132.00	85.58	42.79	42.79	0.00	0.00	0.00	0.00	
3	On farm Development activities (OFD)															
	a)Construction of field channels	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	b)Micro Irrigation	2000.00	1000.00	500.00	250.00	125.00	125.00	1500.00	750.00	375.00	375.00	0.00	0.00	0.00	0.00	-
4	Field Intermedite and Linked Drains	3000.00	180.00	750.00	45.00	22.50	22.50	2250.00	135.00	67.50	67.50	0.00	0.00	0.00	0.00	-
5	Correction of system deficiency	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
6	Reclamation of water logged area															
	1) Surface drainage	3000.00	600.00	750.00	150.00	75.00	75.00	2250.00	450.00	225.00	225.00	0.00	0.00	0.00	0.00	-
	2) Sub Surface drainage	132.00	66.00	0.00	0.00	0.00	0.00	132.00	66.00	33.00	33.00	0.00	0.00	0.00	0.00	-
7	Providing information on digital Map, canal work, clearing of nala works	0.00	20.00	0.00	5.00	2.50	2.50	0.00	15.00	7.50	7.50	0.00	15.00	7.50	7.50	-
8	Aycut roads															
	1) Indentification of Aycut Roads	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	2)Improvement and construction of Aycut roads	30.00	1200.00	5.00	200.00	0.00	200.00	25.00	1000.00	0.00	1000.00	0.00	0.00	0.00	0.00	-
9	One time grant to registered/elected WUAs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	1) No. Of Water user socities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	a) Functional grant	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	b)Infrastructure grant	0.00	100.00	0.00	0.00	0.00	0.00	0.00	100.00	50.00	50.00	0.00	100.00	0.00	0.00	-

10	Ground water recharge	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
11	Development of irrigation through conserved water	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
12	Software Activities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	1) Training (No. Of framers)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	2) Ground Water Monitoring	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
	3) Adoptive trails / Demonstration	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
13	Evaluation and impact of CADA works after 3 years	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-
14	Miscellaneous	0.00	11.42	0.00	0.00	0.00	0.00	0.00	11.42	5.71	5.71	0.00	0.00	0.00	0.00	-
TOTAL :		16294.00	3275.00		662.00	231.00	431.00		2613.00	806.50	1806.50	0.00	115.00	7.50	7.50	

**19. PMKSY-WD Convergence with MGNREGA Fresh Works Year Wise Brack up.**

**District: Kalaburagi Distric Abstract.**

Rs. in Lakhs

SI.No	Activity	Phy/ Fin	Afzalpur	Aland	Chicnholi	Chitapur	Kalaburagi	Jewargi	Sedam	Total
1	Field Bund @ Rs. 25000 Ha	Phy	10665	10665	10665	10665	10665	10665.7	10665	<b>74655.7</b>
		Fin	2666.25	2666.25	2666.25	2666.25	2666.25	2666.425	2666.25	<b>18663.925</b>
2	Check dams @ Rs.5.00 Lakh each	Phy	142	143	143	143	143	143	143	<b>1000</b>
		Fin	710	715	715	715	715	715	715	<b>5000</b>
3	Vented Dam @ Rs. 5.00 lakhs each	Phy	142	143	143	143	143	143	143	<b>1000</b>
		Fin	710	715	715	715	715	715	715	<b>5000</b>
4	Rennovation of CD's of NREGA/ WDD @ 2.00 lakhs each (including Desilting)	Phy	142	143	143	143	143	143	143	<b>1000</b>
		Fin	284	286	286	286	286	286	286	<b>2000</b>
5	Farm Pond @ RS.1.00 lakhs each	Phy	3571	3571	3572	3571	3571	3572	3572	<b>25000</b>
		Fin	3571	3571	3572	3571	3571	3572	3572	<b>25000</b>
	<b>Total Fin</b>	Phy	<b>14662</b>	<b>14665</b>	<b>14666</b>	<b>14665</b>	<b>14665</b>	<b>14666.7</b>	<b>14666</b>	<b>102655.7</b>
		Fin	<b>7941.25</b>	<b>7953.25</b>	<b>7954.25</b>	<b>7953.25</b>	<b>7953.25</b>	<b>7954.43</b>	<b>7954.25</b>	<b>55663.93</b>
	<b>Rennovation</b>	Phy	142	145	145	142	142	142	142	<b>1000</b>
		Fin	284	290	290	284	284	284	284	<b>2000</b>

**19. PMKSY-WD Convergence with MGNREGA Fresh Works Year Wise Brack up.**

**Taluka: Afzalpur**

Rs. in Lakhs

SI.No	Activity	Phy/ Fin	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Field Bund @ Rs. 25000 Ha	Phy	2133	2133	2133	2133	2133	10665
		Fin	533.25	533.25	533.25	533.25	533.25	2666.25
2	Check dams @ Rs.5.00 Lakh each	Phy	28.4	28.4	28.4	28.4	28.4	142
		Fin	142	142	142	142	142	710
3	Vented Dam @ Rs. 5.00 lakhs each	Phy	28.4	28.4	28.4	28.4	28.4	142
		Fin	142	142	142	142	142	710
4	Rennovation of CD's of NREGA/ WDD @ 2.00 lakhs each (including Desilting)	Phy	28.4	28.4	28.4	28.4	28.4	142
		Fin	56.8	56.8	56.8	56.8	56.8	284
5	Farm Pond @ RS.1.00 lakhs each	Phy	714.2	714.2	714.2	714.2	714.2	3571
		Fin	714.2	714.2	714.2	714.2	714.2	3571
	<b>Total Fin</b>	<b>Phy</b>	<b>2932.4</b>	<b>2932.4</b>	<b>2932.4</b>	<b>2932.4</b>	<b>2932.4</b>	<b>14662</b>
		<b>Fin</b>	<b>1588.25</b>	<b>1588.25</b>	<b>1588.25</b>	<b>1588.25</b>	<b>1588.25</b>	<b>7941.25</b>
	<b>Rennovation</b>	<b>Phy</b>	28.4	28.4	28.4	28.4	28.4	142
		<b>Fin</b>	56.8	56.8	56.8	56.8	56.8	284

**19. PMKSY-WD Convergence with MGNREGA Fresh Works Year Wise Brack up.**

**Taluka: Aland**

Rs. in Lakhs

SI.No	Activity	Phy/ Fin	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Field Bund @ Rs. 25000 Ha	Phy	2133	2133	2133	2133	2133	10665
		Fin	533.25	533.25	533.25	533.25	533.25	2666.25
2	Check dams @ Rs.5.00 Lakh each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
3	Vented Dam @ Rs. 5.00 lakhs each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
4	Renovation of CD's of NREGA/ WDD @ 2.00 lakhs each (including Desilting)	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	57.2	57.2	57.2	57.2	57.2	286
5	Farm Pond @ RS.1.00 lakhs each	Phy	714.2	714.2	714.2	714.2	714.2	3571
		Fin	714.2	714.2	714.2	714.2	714.2	3571
	<b>Total Fin</b>	<b>Phy</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>14665</b>
		<b>Fin</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>7953.25</b>
	<b>Renovation</b>	<b>Phy</b>	29	29	29	29	29	145
		<b>Fin</b>	58	58	58	58	58	290

**19. PMKSY-WD Convergence with MGNREGA Fresh Works Year Wise Brack up.**

**Taluka: Chincholi**

Rs. in Lakhs

Sl.No	Activity	Phy/ Fin	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Field Bund @ Rs. 25000 Ha	Phy	2133	2133	2133	2133	2133	<b>10665</b>
		Fin	533.25	533.25	533.25	533.25	533.25	<b>2666.25</b>
2	Check dams @ Rs.5.00 Lakh each	Phy	28.6	28.6	28.6	28.6	28.6	<b>143</b>
		Fin	143	143	143	143	143	<b>715</b>
3	Vented Dam @ Rs. 5.00 lakhs each	Phy	28.6	28.6	28.6	28.6	28.6	<b>143</b>
		Fin	143	143	143	143	143	<b>715</b>
4	Rennovation of CD's of NREGA/ WDD @ 2.00 lakhs each (including Desilting)	Phy	28.6	28.6	28.6	28.6	28.6	<b>143</b>
		Fin	57.2	57.2	57.2	57.2	57.2	<b>286</b>
5	Farm Pond @ RS.1.00 lakhs each	Phy	714.4	714.4	714.4	714.4	714.4	<b>3572</b>
		Fin	714.4	714.4	714.4	714.4	714.4	<b>3572</b>
	<b>Total Fin</b>	<b>Phy</b>	<b>2933.2</b>	<b>2933.2</b>	<b>2933.2</b>	<b>2933.2</b>	<b>2933.2</b>	<b>14666</b>
		<b>Fin</b>	<b>1590.85</b>	<b>1590.85</b>	<b>1590.85</b>	<b>1590.85</b>	<b>1590.85</b>	<b>7954.25</b>
	<b>Rennovation</b>	<b>Phy</b>	29	29	29	29	29	<b>145</b>
		<b>Fin</b>	58	58	58	58	58	<b>290</b>

**19. PMKSY-WD Convergence with MGNREGA Fresh Works Year Wise Brack up.**

**Taluka: Chitapur**

Rs. in Lakhs

SI.No	Activity	Phy/ Fin	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Field Bund @ Rs. 25000 Ha	Phy	2133	2133	2133	2133	2133	10665
		Fin	533.25	533.25	533.25	533.25	533.25	2666.25
2	Check dams @ Rs.5.00 Lakh each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
3	Vented Dam @ Rs. 5.00 lakhs each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
4	Renovation of CD's of NREGA/ WDD @ 2.00 lakhs each (including Desilting)	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	57.2	57.2	57.2	57.2	57.2	286
5	Farm Pond @ RS.1.00 lakhs each	Phy	714.2	714.2	714.2	714.2	714.2	3571
		Fin	714.2	714.2	714.2	714.2	714.2	3571
	<b>Total Fin</b>	<b>Phy</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>14665</b>
		<b>Fin</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>7953.25</b>
	<b>Renovation</b>	<b>Phy</b>	28.4	28.4	28.4	28.4	28.4	142
		<b>Fin</b>	56.8	56.8	56.8	56.8	56.8	284

**19. PMKSY-WD Convergence with MGNREGA Fresh Works Year Wise Brack up.**

**Taluka: Kalaburagi**

Rs. in Lakhs

SI.No	Activity	Phy/ Fin	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Field Bund @ Rs. 25000 Ha	Phy	2133	2133	2133	2133	2133	10665
		Fin	533.25	533.25	533.25	533.25	533.25	2666.25
2	Check dams @ Rs.5.00 Lakh each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
3	Vented Dam @ Rs. 5.00 lakhs each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
4	Rennovation of CD's of NREGA/ WDD @ 2.00 lakhs each (including Desilting)	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	57.2	57.2	57.2	57.2	57.2	286
5	Farm Pond @ RS.1.00 lakhs each	Phy	714.2	714.2	714.2	714.2	714.2	3571
		Fin	714.2	714.2	714.2	714.2	714.2	3571
	<b>Total Fin</b>	<b>Phy</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>2933</b>	<b>14665</b>
		<b>Fin</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>1590.65</b>	<b>7953.25</b>
	<b>Rennovation</b>	<b>Phy</b>	28.4	28.4	28.4	28.4	28.4	142
		<b>Fin</b>	56.8	56.8	56.8	56.8	56.8	284



**19. PMKSY-WD Convergence with MGNREGA Fresh Works Year Wise Brack up.**

**Taluka:Jewargi**

Rs. in Lakhs

SI.No	Activity	Phy/ Fin	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Field Bund @ Rs. 25000 Ha	Phy	2133.14	2133.14	2133.14	2133.14	2133.14	10665.7
		Fin	533.285	533.285	533.285	533.285	533.285	2666.425
2	Check dams @ Rs.5.00 Lakh each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
3	Vented Dam @ Rs. 5.00 lakhs each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
4	Rennovation of CD's of NREGA/ WDD @ 2.00 lakhs each (including Desilting)	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	57.2	57.2	57.2	57.2	57.2	286
5	Farm Pond @ RS.1.00 lakhs each	Phy	714.4	714.4	714.4	714.4	714.4	3572
		Fin	714.4	714.4	714.4	714.4	714.4	3572
	<b>Total Fin</b>	<b>Phy</b>	<b>2933.34</b>	<b>2933.34</b>	<b>2933.34</b>	<b>2933.34</b>	<b>2933.34</b>	<b>14666.7</b>
		<b>Fin</b>	<b>1590.885</b>	<b>1590.885</b>	<b>1590.885</b>	<b>1590.885</b>	<b>1590.885</b>	<b>7954.425</b>
	<b>Rennovation</b>	<b>Phy</b>	28.4	28.4	28.4	28.4	28.4	142
		<b>Fin</b>	56.8	56.8	56.8	56.8	56.8	284

**19. PMKSY-WD Convergence with MGNREGA Fresh Works Year Wise Brack up.**

**Taluka: Sedam**

Rs. in Lakhs

SI.No	Activity	Phy/ Fin	2016-17	2017-18	2018-19	2019-20	2020-21	Total
1	Field Bund @ Rs. 25000 Ha	Phy	2133	2133	2133	2133	2133	10665
		Fin	533.25	533.25	533.25	533.25	533.25	2666.25
2	Check dams @ Rs.5.00 Lakh each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
3	Vented Dam @ Rs. 5.00 lakhs each	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	143	143	143	143	143	715
4	Rennovation of CD's of NREGA/ WDD @ 2.00 lakhs each (including Desilting)	Phy	28.6	28.6	28.6	28.6	28.6	143
		Fin	57.2	57.2	57.2	57.2	57.2	286
5	Farm Pond @ RS.1.00 lakhs each	Phy	714.4	714.4	714.4	714.4	714.4	3572
		Fin	714.4	714.4	714.4	714.4	714.4	3572
	<b>Total Fin</b>	<b>Phy</b>	<b>2933.2</b>	<b>2933.2</b>	<b>2933.2</b>	<b>2933.2</b>	<b>2933.2</b>	<b>14666</b>
		<b>Fin</b>	<b>1590.85</b>	<b>1590.85</b>	<b>1590.85</b>	<b>1590.85</b>	<b>1590.85</b>	<b>7954.25</b>
	<b>Rennovation</b>	<b>Phy</b>	28.4	28.4	28.4	28.4	28.4	142
		<b>Fin</b>	56.8	56.8	56.8	56.8	56.8	284

## 20.1 Convergence with MGNREGA

District: Kalaburagi

Rs. in Lakhs

SI. No	Activity/ Block	Total Financial (Rs in Lakhs)	Total Physical	Year wise allocation									
				2016-17		2017-18		2018-19		2019-20		2020-21	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
20.1	<b>Renovation of water bodies including desilting</b>	<b>2000.00</b>	<b>1000</b>	<b>200</b>	<b>400.00</b>	<b>200</b>	<b>400.00</b>	<b>200</b>	<b>400.00</b>	<b>200</b>	<b>400.00</b>	<b>200</b>	<b>400.00</b>
1	Afzalpur	285.714	143	29	57.143	29	57.143	28	57.143	28	57.143	29	57.143
2	Aland	285.714	143	29	57.143	29	57.143	28	57.143	28	57.143	29	57.143
3	Chincholi	285.714	143	28	57.143	29	57.143	28	57.143	28	57.143	29	57.143
4	Chitapur	285.714	143	28	57.143	29	57.143	29	57.143	29	57.143	29	57.143
5	Kalaburagi	285.714	143	28	57.143	28	57.143	29	57.143	29	57.143	28	57.143
6	Jewargi	285.714	143	29	57.143	28	57.143	29	57.143	29	57.143	28	57.143
7	Sedam	285.714	143	29	57.143	28	57.143	29	57.143	29	57.143	28	57.143

**22. Irrigation Scheme of State Agriculture Department.**

District: Kalaburagi Distric Abstract.

Rs. in Lakhs

Sl. No	Activity	Total Financial (Rs in Lakhs)	Total Physical	Year wise allocation									
				2016-17		2017-18		2018-19		2019-20		2020-21	
				Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin
22	<b>Krishi bhagya</b>												
a	Micro irrigation @ Rs.17000 each set	8500	50000	1700	10000	1700	10000	1700	10000	1700	10000	1700	10000
b	Farm Ponds with lining @Rs1.25 Lakhs	62500	50000	12500	10000	12500	10000	12500	10000	12500	10000	12500	10000
c	Field Bund @ Rs.1500 Ha	7500	50000	1500	10000	1500	10000	1500	10000	1500	10000	1500	10000
d	Water lifting devices @ Rs. 20000 area	10000	50000	2000	10000	2000	10000	2000	10000	2000	10000	2000	10000
	<b>Krishi bhagya Total</b>	<b>88500</b>	<b>200000</b>	<b>17700</b>	<b>40000</b>	<b>17700</b>	<b>40000</b>	<b>17700</b>	<b>40000</b>	<b>17700</b>	<b>40000</b>	<b>17700</b>	<b>40000</b>

**22. Irrigation Scheme of State Agriculture Department.**

District: Kalaburagi Distric Abstract.

Rs. in Lakhs

SI.No	Activity	Phy/ Fin	Afzalpur	Aland	Chicnholi	Chitapur	Kalaburagi	Jewargi	Sedam	Total
22	<b>Krishi Bhagya</b>									
1	Farm Ponds @ 1428 No's per Year for 5 Years ( 21X21X3) mtr Size with lining @ Rs 1.5 lakhs each	Phy	7140	7140	7140	7140	7160	7140	7140	<b>50000</b>
		Fin	8925	8925	8925	8925	8950	8925	8925	<b>62500</b>
2	Field Bund Ha	Phy	7140	7140	7140	7140	7160	7140	7140	<b>50000</b>
		Fin	1071	1071	1071	1071	1074	1071	1071	<b>7500</b>
3	Sprinklers/ Drip	Phy	7140	7140	7140	7140	7160	7140	7140	<b>50000</b>
		Fin	1213.8	1213.8	1213.8	1213.8	1217.2	1213.8	1213.8	<b>8500</b>
4	Diesel engines	Phy	7140	7140	7140	7140	7160	7140	7140	<b>50000</b>
		Fin	1428	1428	1428	1428	1432	1428	1428	<b>10000</b>
	<b>Total Fin (Rs in Lakhs)</b>	Phy	<b>28560</b>	<b>28560</b>	<b>28560</b>	<b>28560</b>	<b>28640</b>	<b>28560</b>	<b>28560</b>	<b>200000</b>
		Fin	<b>12637.8</b>	<b>12637.8</b>	<b>12637.8</b>	<b>12637.8</b>	<b>12673.2</b>	<b>12637.8</b>	<b>12637.8</b>	<b>88500</b>















