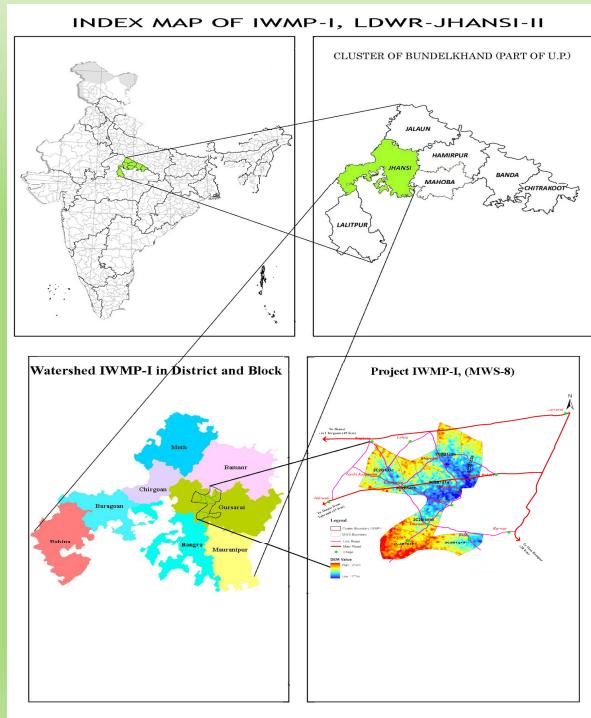


Detailed Project Report

Integrated Watershed Management Programme-I (IWMP-I) Year 2009-10



Department of Land Development and Water Resources, Uttar Pradesh
Project Implementing Agency
Bhoomi Sanrakshan Adhikari
L.D.W.R., Jhansi-II

CERTIFICATE

This is to be certified that the proposed Project (IWMP-I) comprising eight micro-watersheds of district Jhansi, Uttar Pradesh has been selected for its sustainable development on watershed basis under Integrated Watershed Management Programme. The land is physically available for proposed interventions and is not overlapping with any other schemes. It will be developed as per Common Guidelines for Watershed Development Project-2008, GOI, New Delhi. The significant results will be achieved through proposed interventions on soil and water conservation, ground water recharge, availability of drinking and irrigation water, agricultural production systems, live stock, fodder availability, livelihoods of asset less, capacity building, etc. The proposed **Detailed Project Report of IWMP-I, 2009-10** is approved for its implementation.

Soil Conservation Officer

IWMP-I

Dept. of LDWR, Jhansi-II, UP

Deputy Director

LDWR, Jhansi, UP

Project Director

DRDA, Jhansi, UP

Chief Development Officer

Distt.-Jhansi, UP

EXECUTIVE SUMMARY

All the micro-watersheds of IWMP-I, 2009-10 are situated in Gursarain Block (except part of two gram panchayat which comes in Bamaur Block) of District Jhansi, Uttar Pradesh. The extent of latitude and longitude of the project is $25^0 28' 59.17''$ to $25^0 36' 12.49''$ N and $79^0 0' 59.32''$ to $79^0 07' 14.26''$ E. The project consists of eight micro-watersheds namely Bhadokhar (2C2B1c1d), Gadi Kargain (2C2B1d1c), Ghuraiya (2C2B1d1b), Maigaon, (2C2B1d1a), Banka Pahari (2C2B1c2a), Dhawari (2C2B1d2d), Luhargaon (2C2B1q2b) and Bela (2C2B1q1d) with total geographical area of 6882.02 ha, out of which 6194.00 ha is treatable with total outlay of Rs. 743.28 lakh under Integrated Watershed Management Programme. The Project Implementing Agency (PIA) is Bhumi Sanrakshan Adhikari, Department of Land Development and Water Resources, Jhansi-II, Uttar Pradesh.

All micro-watershed falls in agro-climatic zone of Central Plateau Hill Region representing a transitional zone of tropical sub-humid to semi-arid and comes under hot moist semi-arid ecological sub-region. The micro-watersheds of IWMP-I is situated at an elevation of some 169 to 213 m above mean sea level and has relief from 14 to 34 m. General topography of the watershed is mild to gentle.

Spatial distribution of different slope classes was prepared using Arc GIS. Slope was divided into five classes' viz. 0-0.5, 0.5-1.0, 1-3, 3-5, and more than 5 per cent. Per cent areal extent of different slope classes in IWMP-I micro-watershed is shown in Table 2.4. The dominant slope category in the micro-watershed were 1-3 per cent (60%) followed by 3-5 per cent (21%).

On an average 23 per cent population is scheduled caste. The watershed is water scarce. Expected runoff is worked out as 17 per cent annual rainfall. The watershed is dominated by desi cow and goat and sheep.

To achieve the sustainable development, all kinds of activities related to natural resource management, production systems and livelihood options for asset less people are described in Chapter-5. The total cost of the project is Rs. 1128.759 lakh. The deficit of Rs. 385.479 lakh will be made through convergence of different development schemes sponsored by Central and State Govt. All the activities of natural resource conservation are marked on the map of proposed plan.

Major crops of the watershed were urd, mung, sorghum, til and pigeon pea during *kharif* and lentil, chickpea, field pea, durum wheat, wheat,

linseed and mustard during *rabi*. The productivity of these crops is significantly lower than the national and state average. The cropping intensity during *kharif* is significantly lower than the *rabi*. The pre-dominant tree species were Neem (*Azadirachta indica*), Babool (*Acacia nilotica*), Palas and Ber (*Zizyphus* spp.).

Participatory Rural Appraisal (PRA) exercise was conducted to understand the people's needs and problems. The exercise brought out pressing needs and preferences of people for water harvesting structures through pucca checkdams on ephemeral streams, earthen bunding to protect soil erosion from agricultural fields along with field drainage structure, crop varieties with improved package of practices, agroforestry interventions and improved cultivation of fodder production, etc.

The Watershed Committee (WC) and SHGs have been constituted and registration of Watershed Committees were done under Societies Registration Act XXI, 1860. Active participation and co-operation of community will be ensured by building their capacities through exposures and trainings.

The overall B C Ratio, including crops and animals, is 2.42 as compared to 1.86 in the pre project scenario.

PROJECT AT A GLANCE

1.	Name of Project	IWMP-I	
2.	Name of Block (s)	Gursarai	Bamoir
3.	Name of district	Jhansi	
4.	Name of State	Uttar Pradesh	
5.	Name of Watershed	IWMP-I	
6.	Name of Micro watershed/ code with Coordinate latitude Longitude	Latitude	Longitude
1	Bhadokhar(2C2B1c2b)	79° 03' 42.12" - 79° 06' 15.12" E	25° 33' 12.96" – 25° 36' 36.72" N
2	Gadi Kargain(2C2B1d1c)	79° 01' 45.12" - 79° 03' 29.52" E	25° 32' 40.92" - 25° 35' 1.32" N
3	Ghuraiya(2C2B1d1b)	79° 02' 33.36" - 79° 04' 33.24" E	25° 32' 31.56" - 25° 34' 37.56" N
4	Maigaon(2C2B1d1a)	79° 04' 01.92" - 79° 06' 11.88" E	25° 32' 13.92" - 25° 34' 08.04" N
5	Banka Pahari(2C2B1c2a)	79° 05' 19.68" - 79° 07' 08.76" E	25° 32' 15.36" - 25° 35' 44.88" N
6	Dhawari(2C2B1d1d)	79° 03' 05.4" - 79° 06' 52.2" E	25° 30' 31.32" - 25° 32' 31.2" N
7	Luhargaon(2C2B1d1e)	79° 01' 28.2" - 79° 04' 13.44" E	25° 28' 40.8" - 25° 30' 26.28" N
8	Bela(2C2B1q1d)	79° 02' 26.05" - 79° 04' 23.53" E	25° 28' 56.96" 25° 30' 30.94" N
7..	Name of gram Panchayats No.-	16	
8.	Names of concerned villages-(No.)	22	
9.	Total Geographical area of Project (ha)	6882.02	
10.	Treatable area (ha.)	6194.00	
11.	Total Project cost (Lacs)	1135.642	
12.	Cost to be met through convergence	392.3620	
13.	Project period	4 years	
14.	Formation of Watershed committees		
	No. of WCs	14	
	No. of members	140	
15.	Formation of SHGs		
	Total SHG Nos	140	
	Female SHG Nos.	20	
	Total No. of members	1268	
16.	Formation of UGs		
	No. of UGs	198	
	No. of members	1960	
17.	Important Outcome indicators	Present	Expected
(1)	Rainfed area (ha.)	5637.93	4782.18
(2)	Area under irrigation (ha.)	201.44	855.75

(3)	Area under crops (ha.)		
	Kharif	2842.36	4860.00
	Rabi	5849.72	6250.00
	Total Production (Qtls)		
	Kharif	11616.32	14520.40
	Rabi	54310.54	67888.18
	Productivity of important crops (Q/ha.)		
	Urd	4.24	5.30
	Moong	5.29	6.60
	Arhar	5.11	6.38
	Sorghum	3.73	4.85
	Til	2.38	3.09
	Wheat	14.47	18.81
	Masoor	5.42	7.04
	Gram	5.87	7.34
	Pea	5.52	6.90
)	Mustard	3.42	4.28
)	Linseed	3.03	3.79
(12)	Ground water status (m)	11-48 – 14.51	750 – 9.20
(13)	Milk Production (Liters)	Ave. 3.07	Ave 4.40
14)	Average income per family (Rs.)	35600	55000-65000
1)	Land holding families	3580	
2)	Land less/ poor families	287	
18.	Employment generation		
(1)	During Project Period		526532
(2)	After project		678000

Project at a glance
Summary of Activities Proposed (Financial)

Project- IWMP- I

PIA- LDWR, Jhansi- II

District- Jhansi

(Financial in lac Rs.)

S.No.	Activity	Need based requirement (Financial)	Funds available from IWMP	Need of Convergence/ Proposal	Scheme from which convergence proposal	Convergence finalized			Remark
						Scheme	Fund Available	Level at which Decision taken	
1	Administration	74.3280	74.3280						
2	Monitoring	7.4328	7.4328						
3	Evaluation	7.4328	7.4328						
4	Entry point activities	29.7312	29.7312						
5	Institutional & Capacity Building	37.164	37.164						
6	DPR Preparation	7.4328	7.4328						
7	Watershed Development Works	808.5988	416.2328	392.3620	MNREGA	MNREGA	Nil	DRDA Jhansi	-
8	Production system	74.3280	74.3280						
9	Livelihood activities through SHG's	66.8952	66.8952						
10	Consolidation & withdrawal Phase	22.2984	22.2984						
	Total	1135.6420	743.2760						

CONTENTS

CHAPTER	PARTICULARS		PAGE NO.
	EXECUTIVE SUMMARY		
1.	INTRODUCTION AND BACKGROUND		1
	1.1	Project Background	2
	1.2	Need and scope for watershed development	3
	1.3	Weightage for selection of watershed	4
	1.4	Detail of ongoing watershed programme	5
2.	GENERAL DESCRIPTION OF PROJECT AREA		7
	2.1	Location	7
	2.2	Area and Landuse	11
	2.3	Physiography	13
	2.4	Climate	14
3.	BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL		16
	3.1	Social-Economic Analysis	16
	3.2	Soil and land holding pattern	40
	3.3	Major Crops, its productivity and production	41
	3.4	Agroforestry and horticulture	50
	3.5	Livestock and fisheries	52
	3.6	Forest and grassland	55
	3.7	Livelihood status	57
	3.8	Hydrology, water resources and soil and moisture conservation	65
4.	INSTITUTIONAL BUILDING AND PROJECT MANAGEMENT		69
	4.1	Project Implementing Agency	69
	4.2	Details of formation of user groups (UGs)	102
	4.3	Convergence in IWMP-I, Jhansi	118
5.	MANAGEMENT / ACTION PLAN		120
	5.1	Entry Point Activities (EPA)	120
	5.2	Works Phase	126
6.	CAPACITY BUILDING PLAN		183

7.	PHASING OF PROGRAMME AND BUDGETING	186
	7.1 Monitoring and evaluation	186
	7.2 Annual action plan	187
	7.3 Details of convergence	193
	7.4 Benefit cost of analysis	193
8.	CONSOLIDATION AND WITHDRAWAL STRATEGY	199
9.	EXPECTED PROJECT OUTCOME	200
	9.1 Employment generation and checking migration	200
	9.2 Other expected outcome	200
	9.3 Questions to be answered	201
	9.4 Problems that could be solved as a result of this project/study	201
10.	ANNEXURE-I Beneficiaries wise details of developmental activities	202
11.	ANNEXURE-II Livelihood action plan	354
12.	ANNEXURE-III Annual action plan for agriculture production system, estimate and list of beneficiaries	357
13.	MAPS	402

List of Table

Sr. No.	PARTICULARS	PAGE NO.
1	Table 1.1: Status of watershed programme	1
2	Table 1.2: Approved plan (PPRs) by Steering Committee (SC)/Govt. of India,	1
3	Table 1.3: Status of previous DPRs	2
4	Table 1.4: Details of IWMP-I for which this DPR is Prepared	3
5	Table 1.5: Criteria and weightage for selection of watershed	4
6	Table 1.6: Weightage of the project	6
7	Table 2.1: Micro-watershed wise details of location, Gram Panchayat, villages and geographical area	7
8	Table 2.2: Details of land resources	11
9	Table 2.3: Micro-watershed wise elevation range and relief	13
10	Table 2.4: Areal extent of various slope classes	13
11	Table 2.5: Average monthly rainfall and temperature	14
12	Table 2.6: Details of flood and drought in the project area	15
13	Table 3.1: Demographic Features in the project area	16
14	Table 3.2 Details of land holding pattern	18
15	Table 3.3: Details of migration from Project area	21
16	Table 3.4: Details of infrastructure	24
17	Table 3.5: Details of common property resources	32
18	Table 3.6: Details of Soil texture	40
19	Table 3.7: Micro-watershed wise details of Crops, their Productivity and Production	41
20	Table 3.8 : Food fodder and fuel production in the project area	50
21	Table 3.9: Horticulture Status	51
22	Table 3.10: Livestock Population	53
23	Table 3.11: Productivity of livestock	54
24	Table 3.12: Forest, vegetative cover/grassland	56
25	Table 3.13: Livelihood Status of Landless People	58
26	Table 3.14: Details of Livelihood Status of the Farmers	60

27	Table 3.15: Present Livelihood Status (No. of households/Income per year)	63
28	Table 3.16: Ground Water Status	66
29	Table 3.17: Irrigation Status	67
30	Table 3.18: Source wise Area Irrigated	67
31	Table 4.1: Details of Project Implementing Agency (PIA)	69
32	Table 4.2: Details of Staff at PIA	70
33	Table 4.3: Details of Watershed Development Team (WDT)	71
34	Table 4.4: Details of Watershed Committee (WC)	71
35	Table 4.5: Village wise details of Self Help Groups (SHGs)	80
36	Table 4.6: Details of Self Help Groups (SHGs) in the project area	87
37	Table 4.7: Micro-watershed wise details of User Groups	93
38	Table 4.8: Activity wise formation of user groups	102
39	Table 4.9: Details of Fund flow of Watershed Committee Accounts	116
40	Table 4.10: List of Central/State sponsored schemes	118
41	Table 4.11: Details of Convergence of IWMP with other Schemes	119
42	Table 5.1: Runoff and soil erosion in the project area	126
43	Table 5.2: Micro-watershed wise details of Watershed Development Activities proposed	129
44	Table 5.3: Micro-watershed wise details of Watershed Development Activities proposed in Watershed (Convergence)	141
45	Table 5.4: Grampanchayat wise break up of Watershed Development Activities in the Micro Watershed	145
46	Table 6.1: List of identified training institutes for capacity building	183
47	Table 6.2: Training to stakeholders on participatory watershed management	184
48	Table 7.1 : Physical and financial targets and outlays	187
49	Table 7.2: Year wise financial phasing under IWMP-I	193
50	Table 7.3: Micro-watershed wise benefit cost analysis	194
51	Table 7.4: Outcome and benefit cost analysis	198

CHAPTER - 1

INTRODUCTION AND BACKGROUND

Status of watershed programme and approved plan by Steering committee, Govt. of India and status of previous Detailed Project Reports for Jhansi district of Uttar Pradesh is given in following Tables 1.1, 1.2 and 1.3.

Table 1.1: Status of watershed programme

District- Jhansi

Details	No.	Area (ha.)
Total Micro watersheds in the district	747	502400
Workable Micro Watersheds	610	410561
Micro Watersheds already treated by LDWR & other Agencies Uttar Pradesh	421	282980
Micro Watersheds (MWS) available for treatment (At the time of start of IWMP in the district)	189	127581

Table 1.2: Approved plan (PPRs) by Steering Committee (SC)/Govt. of India,

District- Jhansi

Year	Project	MWS	Area (Treatable) (ha)	Project Cost (Rs. Lakh)	Name of PIA	Date of Sanction by S.C. Got. Of India
2009-10	IWMP-I	08	6194.00	743.28	LDWR, Jhansi-I, U.P.	16-03-2010
2009-10	IWMP-II	09	6540.00	784.80	LDWR, Moth Jhansi	16-03-2010
2009-10	IWMP-III	06	4816.00	577.92	LDWR, Jhansi-II, U.P.	16-03-2010
Total		23	17550.00	2106.00		

Table 1.3: Status of previous DPRs

Sl. No.	Approved Project	Status of DPR under preparation/ prepared/approved by SLNA with date	Treatable Area ha	Project Area (Geographical) ha	Project cost Rs.(Lakh)	Project period (Fin. Year from.....q)	District- Jhansi	PIA
1	IWMP-I	Prepared / under revision	6194.00	6882.02	743.28	2010-11 to 2013-14	LDWR, Jhansi-II, UP	
2	IWMP-II	Prepared / under revision	6540.00	7369.09	784.8	2010-11 to 2013-14	LDWR, Moth Jhansi, UP	
3	IWMP-III	Prepared / under revision	4816.00	5498.79	577.92	2010-11 to 2013-14	LDWR, Jhansi-I, UP	
Total			17550.00	19449.90	2106.00	-	-	-

1.1 Project Background

Integrated Watershed Management Programme-I comprises eight micro-watershed namely Bhadokhar (2C2B1c2b), Gadi Kargain (2C2B1d1c), Ghuraiya (2C2B1d1b), Maigaon, (2C2B1d1a), Banka Pahari (2C2B1c2a), Dhawari (2C2B1d2d), Luhargaon (2C2B1d1e) and Bela (2C2B1q1d). Watershed project is situated in Gursarain block of District Jhansi and spread over in 22 villages of 16 gram Panchayat. The total geographical area of the IWMP-I is 6882.02 ha, out of which 6194.00 ha is treatable under Integrated Watershed Management Programme (IWMP-I).

Table 1.4: Details of IWMP-I for which this DPR is Prepared

Watershed project	Micro Watersheds (MWS) detail	Micro watersheds code	Treatable Area (ha)	Name of Watershed in which MWS is falling (River / Nala name)
IWMP-I	Bhadokhar	2C2B1c2b	875	Betwa River
IWMP-I	Gadi Kargain	2C2B1d1c	870	Betwa River
IWMP-I	Ghuraiya	2C2B1d1b	570	Betwa River
IWMP-I	Maigaon	2C2B1d1a	710	Betwa River
IWMP-I	Banka Pahari	2C2B1c2a	880	Betwa River
IWMP-I	Dhawari	2C2B1d1d	800	Betwa River
IWMP-I	Luhargaon	2C2B1d1e	825	Betwa River
IWMP-I	Bela	2C2B1q1d	664	Betwa River
			6194	

1.2 Need and Scope for Watershed Development

Bundelkhand region was in a grip of severe drought continuously from 2004 to 2007. In the region, more than 85 per cent of open wells were dried up due to deficit rainfall during drought. Cattle were abandoned due to shortage of water and fodder. Most part of the region was dependent on drinking water supply through tanker. Therefore, management of natural resources on watershed basis is urgent need of the region. Watershed project was selected with following objectives:

Long Term Objectives:

- To optimize productivity of the land
- To restore ecological balance in degraded and fragile eco-system
- To narrow down the disparity between rainfed and irrigated areas
- To create sustained employment opportunities

1.3 Weightage for selection of Watershed

Watershed project was selected on the basis of criteria mentioned in Table 1.5 and composite ranking was developed on the basis of these parameters. The seventeen criteria were taken with total of 205 weightage points. The criterion taken are availability of drinking water, irrigation, degree of soil erosion, water holding capacity, area under rainfed agriculture, status of field bund/contour bund / graded bund, presence of hard rock below the land, options for livelihood, percentage of small and marginal farmers, degraded land, ground water status, status of technical knowledge for improved farming systems, weather conditions, poverty index (% of poor population), virginity of land, productivity potential of land and soil organic carbon status. The weightage for project is about 90 per cent (Table 1.6).

Table 1.5: Criteria and weightage for selection of watershed

S. No.	Criteria	Maximum Score	Range & Score			
1	Drinking water	15	Very poor Dependence on water supply through tanker (15)	Poor Partial availability within the periphery of 3-4 km (10)	Good Round the year availability within the periphery of 3-4 km (5)	Very Good Round the year availability in watershed (0)
2	Irrigation	10	No irrigation (10)	Life saving irrigation (7.5)	Partial life saving irrigation (5)	Fully covered (0)
3	Degree of soil erosion	10	Severe (10)	Medium (7.5)	Low (5)	No erosion (0)
4	Water holding capacity	10	Very poor (10)	Poor (7.5)	Good (5)	Very Good (0)
5	Area under rainfed agriculture	15	More than 90% (15)	80 to 90 % (10)	70 to 80 % (5)	Below 70% (Reject) (0)
6	Status of field bund/contour bund / graded bund	10	Below 20 % (10)	50 to 20 % (7.5)	80 to 50 (5)	Above 80% (2.5)
7	Presence of hard rock below the land	15	Hard rock starts from 5 to 20 feet (15)	Hard rock starts from 21 to 50 feet (10)	Hard rock starts from 51 to 100 feet (5)	Deep soil depth (0)
8	Options for livelihood	10	Very poor (10)	Poor (7.5)	Good (5)	Very Good (0)
9	% of small and marginal farmers	10	More than 80% (10)	50 to 80 % (5)	Less than 50% (3)	
10	Degraded land	15	High	Medium	Low	Very low

			above 50% (15)	25 to 50% (10)	less than 10 – 25 % (5)	Less than 10% (0)
11	Ground water status	10	Very poor (10)	Poor (7.5)	Good (5)	Very Good (0)
12	Status of Technical Knowledge for improved farming systems	10	Very poor (10)	Poor (7.5)	Good (5)	Very Good (0)
13	Weather condition	15	Uncertain weather condition / Continuous drought for three years (15)	Drought comes one in five years (10)	Drought comes one in ten years (5)	Normal weather condition (0)
14	Poverty index (% of poor population)	10	Above 80% (10)	80 to 50 (7.5)	50 to 20 % (5)	Below 20 % (2.5)
15	Virginity (No treatment /intervention in last five years)	10	Above 80% (10)	80 to 50 (7.5)	50 to 20 % (5)	Below 20 % (2.5)
16	Productivity potential of land	15	Lands with low production & where productivity can be significantly enhanced with reasonable efforts (15)	Lands with moderate production & where productivity can be enhanced with reasonable efforts (10)	Lands with high production & where productivity can be marginally enhanced with reasonable efforts (5)	-
17	Organic carbon status	15	Very low (15)	Low (10)	Medium (5)	Normal (0)

Table 1.6: Weightage of the project

S. No.	Criteria	Weightage points
1	Drinking water	10
2	Irrigation	10
3	Degree of soil erosion	10
4	Water holding capacity	10
5	Area under rainfed agriculture	10
6	Status of field bund/contour bund / graded bund	10
7	Presence of hard rock below the land	10
8	Options for livelihood	10
9	% of small and marginal farmers	10
10	Degraded land	15
11	Ground water status	10
12	Status of Technical Knowledge for improved farming systems	10
13	Weather condition	15
14	Poverty index (% of poor population)	10
15	Virginity	10
16	Productivity potential of land	10
17	Organic carbon status	15
Total Weightage (Out of total 205)		185
Weightage Percentage		90.24

1.4 Details of ongoing watershed programme

Presently, no watershed development programme is going on in the micro-watershed.

CHAPTER - 2

GENERAL DESCRIPTION OF PROJECT AREA

2.1 Location:

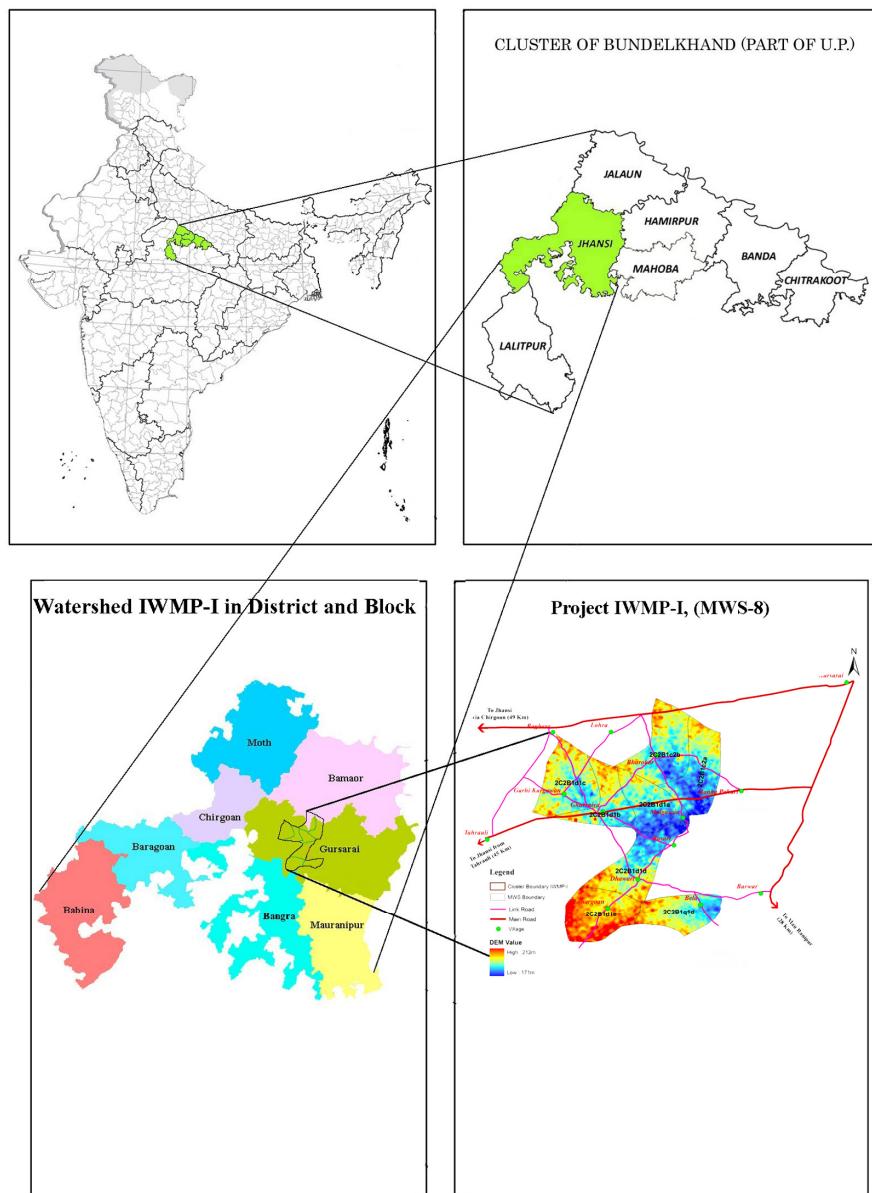
The micro-watersheds of IWMP-I is located in Gursarain block of Jhansi district. It is about 65 km. from Jhansi on Jhansi to Tahrauli road. Location (lat/long), Gram Panchayat, villages and its geographical area for each micro-watershed are depicted in Table 2.1. Total area of the project is 6882 ha, out of which 6194 ha is treatable. The geographical area of micro-watershed varied in the range of 730.30 to 980.99 ha.

Table 2.1: Micro-watershed wise details of location, Gram Panchayat, villages and geographical area of IWMP- I

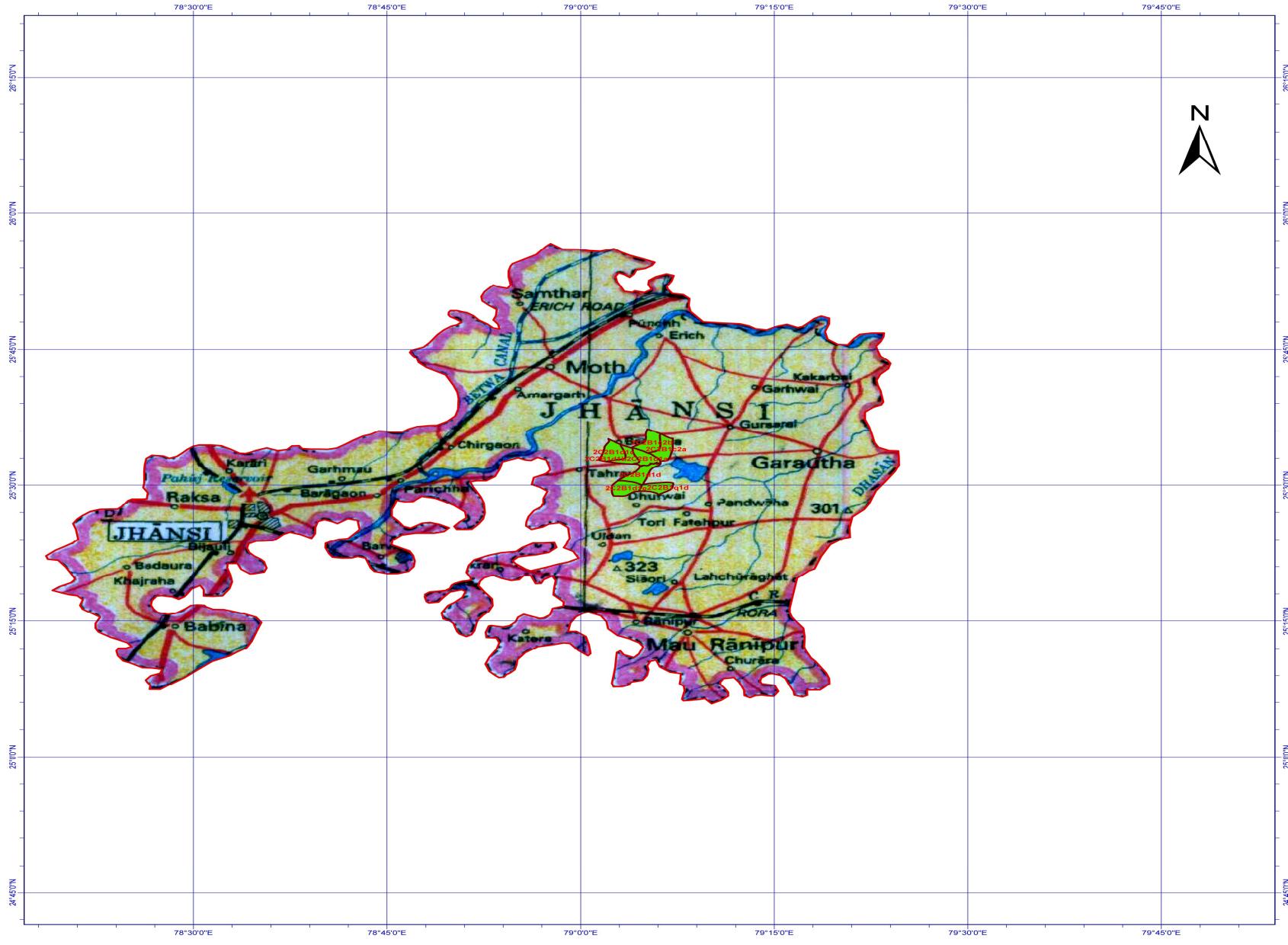
Sl. No.	Name of micro watershed with Code	Latitude / Longitude	Name of GP	Names of villages	Name of Block	Area of village included in MWS(Geographical)	Details of important /approach road with distance km
	Bhadokhar(2C2B1c2b)	79° 03' 42.12" - 79° 06' 15.12" E 25° 33' 12.96" – 25° 36' 36.72" N	Bhadokhar, Sarsenda, Barora	Bhadokhar, Sarsenda, Barora, Purainiya	Gursarain	457.09 151.05 345.27 20.74	Jhansi to Gursarain Road 65 km
	Total					974.15	
	Gadi Kargain(2C2B1d1c)	79° 01' 45.12" - 79° 03' 29.52" E 25° 32' 40.92" - 25° 35' 1.32" N	Gadi Kargain, Baghera, Lori, Ghuraiya	Gadi Kargain, Baghera, Lori, Ghuraiya	Gursarain	492.49 280.15 36.69 159.83	Jhansi to Tahrauli Road 68 km from Jhansi
	Total					969.16	
	Ghuraiya(2C2B1d1b)	79° 02' 33.36" - 79° 04' 33.24" E 25° 32' 31.56" - 25° 34' 37.56" N	Ghuraiya, Lori Bhadokhar	i, Lori Bhadokhar	Gursarain	561.17 49.65 17.75	Jhansi to Tahrauli to Road 72 km from Jhansi
	Total					628.57	
	Maigaon(2C2B1d1a)	79° 04' 01.92" - 79° 06' 11.88" E 25° 32' 13.92" -	Bhadokhar, Ghuraiya	Maigaon, Bhadokhar, Ghuraiya	Gursarain	295.23 112.24 384.64	Jhansi to Tahrauli to Road 74 km from Jhansi

		$25^{\circ} 34' 08.04''$ N					
	Total					792.11	
	Banka Pahari(2C2B1c2a)	$79^{\circ} 05' 19.68''$ - $79^{\circ} 07' 08.76''$ E $25^{\circ} 32' 15.36''$ - $25^{\circ} 35' 44.88''$ N	Barora	Banka Pahari, Barora, Maigaon, Purainiya	Gursarain	444.15 243.75 246.77 46.32	Jhansi to Tahrauli to Road 77 km from Jhansi
	Total					980.99	
	Dhawari(2C2B1d1d)	$79^{\circ} 03' 05.4''$ - $79^{\circ} 06' 52.2''$ E $25^{\circ} 30' 31.32''$ - $25^{\circ} 32' 31.2''$ N	Dhawari Raniyara Basari Ghuraiya	Dhawari, Raniyara, Basari, Maigaon, Ghuraiya, Khiriya	Gursarain	149.62 41.31 348.37 53.59 78.16 222.20	Jhansi to Tahrauli to Road 76 km from Jhansi
	Total					893.26	
	Luhargaon(2C2B1d1e)	$79^{\circ} 01' 28.2''$ - $79^{\circ} 04' 13.44''$ E $25^{\circ} 28' 40.8''$ - $25^{\circ} 30' 26.28''$ N	Dhawari Gata Pasrai Dhurbai	Luhargaon, Dhawari, Gata, Pasrai, Dhurbai	Gursarain	232.29 19.81 334.68 122.43 204.27	Jhansi to Tahrauli to Bijna Road 81 km from Jhansi
	Total					913.48	
	Bela(2C2B1q1d)	$79^{\circ} 02' 26.05''$ - $79^{\circ} 04' 23.53''$ E $25^{\circ} 28' 56.96''$ $25^{\circ} 30' 30.94''$ N	Bela, Dahawari	Bela, Dahawari, Baswhaha, Lathwara, Dabar	Gursarain	194.33 254.32 61.44 58.51 161.7	Jhansi to Tahrauli to Road 80 km from Jhansi
						730.30	
	Grand Total					6882.02	

INDEX MAP OF IWMP-I, LDWR-JHANSI-II



LOCATION MAP OF IWMP - I



2.2 Area and Landuse: Village wise detailed information on type of land is depicted in Table 2.2. The total culturable land of the project is 6395.44 ha, out of which 201.44 (3.15%) ha land is under assured irrigation mainly by means of open shallow dug wells. The cultivable rainfed, temporary and permanent wastelands are about 88, 7 and 1.7 per cent, respectively, of culturable land of the project.

Table 2.2: Details of land resources in IWMP-I of Jhansi district

Sr. No.	Name of MWS with code	Name of Village	Cultivated rainfed area	Cultivated irrigated area	Uncultivated wasteland/ fallow		Pvt. Agri. Land					Forest Land	Community land	Others	Total area (ha)
					Temp.	Perman ent	Gen	SC	ST	OBC	Total				
1	Bhadokhar (2C2B1c2b)	Bhadokhar	364.11	20.01	23.75	7.13	161.53	42.76	0.00	231.68	435.97	0.00	9.03	40.09	485.09
		Sarsenda	125.18	0.00	27.55	2.27	51.36	13.59	0.00	67.18	132.13	0.00	2.87	13.05	148.05
		Barora	277.57	9.99	27.26	5.18	117.39	31.07	0.00	154.98	303.44	0.00	6.56	10.27	320.27
		Purainiya	13.65	0.00	1.04	0.31	7.05	1.87	0.00	6.08	15.00	0.00	0.00	5.74	20.74
	Total		780.51	30.00	79.60	14.89	337.33	89.29	0.00	459.92	886.54	0.00	18.46	69.15	974.15
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain	398.20	16.50	56.30	12.20	191.20	44.32	0.00	201.74	437.26	0.00	9.36	37.40	484.02
		Baghera	212.50	5.40	26.40	4.20	95.25	25.21	0.00	152.60	273.06	0.00	5.32	18.60	296.98
		Lori	28.22	2.94	1.84	0.00	12.51	3.31	0.00	16.48	32.30	0.00	0.70	3.79	36.79
		Ghuraiya	119.83	6.10	7.91	2.40	54.31	14.38	0.00	74.31	143.00	0.00	0.00	8.37	151.37
	Total		758.75	30.94	92.45	18.80	353.27	87.22	0.00	445.13	885.62	0.00	15.38	68.16	969.16
3	Ghuraiya (2C2B1d1b)	Ghuraiya	443.50	14.00	57.60	8.42	190.80	58.90	0.00	257.03	506.73	0.00	8.40	38.17	553.30
		Lori	41.76	0.00	1.98	0.74	17.10	8.60	0.00	26.80	52.50	0.00	0.94	4.65	58.09
		Bhadokhar	14.84	0.00	0.89	0.27	6.04	1.60	0.00	7.45	15.09	0.00	0.34	1.75	17.18
	Total		500.10	14.00	60.47	9.43	213.94	69.10	0.00	291.28	574.32	0.00	9.68	44.57	628.57
4	Maigaon (2C2B1d1a)	Maigaon,	247.12	11.00	14.76	4.43	126.38	26.57	0.00	132.44	285.39	0.00	5.61	17.40	308.40
		Bhadokhar	101.20	2.40	5.61	1.68	38.16	10.10	0.00	45.61	93.87	0.00	2.13	16.11	112.11
		Ghuraiya	310.20	12.60	19.23	5.77	130.78	34.62	0.00	176.29	341.69	0.00	7.31	22.60	371.60

	Total		658.52	26.00	39.60	11.88	295.32	71.29	0.00	354.34	720.95	0.00	15.05	56.11	792.11
5	Banka Pahari (2C2B1c2a)	Banka Pahari	360.70	16.30	35.95	6.66	162.42	44.68	0.00	212.50	419.60	0.00	8.63	42.60	470.83
		Barora	216.50	8.90	14.60	3.66	83.30	21.94	0.00	106.87	212.11	0.00	6.63	17.79	236.53
		Maigaon	190.60	6.80	12.34	3.70	82.99	22.21	0.00	113.20	218.40	0.00	6.69	8.60	233.69
		Purainiya	32.28	0.00	2.32	0.69	15.75	4.17	0.00	20.02	39.94	0.00	0.00	0.00	39.94
	Total		800.08	32.00	65.21	14.71	344.46	93.00	0.00	452.59	890.05	0.00	21.95	68.99	980.99
6	Dhawari (2C2B1d1d)	Dhawari	156.80	5.60	7.06	2.12	65.32	12.71	0.00	86.95	164.98	0.00	2.68	8.60	176.26
		Raniyara	42.36	0.00	2.24	0.67	15.23	4.03	0.00	17.74	37.00	0.00	0.00	5.60	42.60
		Basari	298.36	12.60	20.30	5.03	140.65	30.20	0.00	146.80	317.65	0.00	12.50	22.60	352.75
		Maigaon	40.00	0.00	2.66	0.80	18.08	4.79	0.00	24.10	46.97	0.00	1.01	5.60	53.58
		Ghuraiya	55.41	2.50	3.91	1.17	26.52	7.03	0.00	36.40	69.95	0.00	0.00	3.82	73.77
		Khiriya	152.60	8.80	5.36	3.15	66.85	18.93	0.00	95.62	181.40	0.00	4.00	8.90	194.30
	Total		745.53	29.50	41.53	12.94	332.65	77.69	0.00	407.61	817.95	0.00	20.19	55.12	893.26
7	Luhargaon (2C2B1d1e)	Luhargaon,	193.74	11.60	11.96	4.30	74.74	23.49	0.00	115.32	213.55	0.00	3.15	15.59	232.29
		Gata,	279.90	12.40	17.50	7.60	107.80	33.88	0.00	166.32	308.00	0.00	9.15	17.53	334.68
		Pasrai,	102.30	0.00	5.30	2.40	38.50	12.10	0.00	59.40	110.00	0.00	1.65	10.78	122.43
		Dhurbai	173.99	0.00	9.00	2.01	64.75	20.35	0.00	99.90	185.00	0.00	3.50	15.77	204.27
		Dhawari,	15.00	0.00	0.00	0.00	5.25	1.65	0.00	8.10	15.00	0.00	0.00	4.81	19.81
	Total		764.93	24.00	43.76	16.31	291.04	91.47	0.00	449.04	831.55	0.00	17.45	64.48	913.48
8	Bela (2C2B1q1d)	Bela,	165.80	3.00	6.40	2.80	61.40	19.96	0.00	97.85	179.21	0.00	3.09	12.03	194.33
		Dabar	139.55	4.00	5.85	2.60	51.80	16.30	0.00	79.90	148.00	0.00	2.80	10.90	161.70
		Lathwara	51.41	0.00	1.59	0.00	18.55	5.80	0.00	28.65	53.00	0.00	0.00	5.51	58.51
		Baswaha	54.60	0.00	1.40	0.00	19.60	6.16	0.00	30.24	56.00	0.00	0.00	5.44	61.44
		Dhawari	218.15	8.00	9.70	4.15	81.20	25.52	0.00	125.28	232.00	0.00	4.90	17.42	254.32
	Total		629.51	15.00	24.94	9.55	232.55	73.74	0.00	361.92	668.21	0.00	10.79	51.30	730.30
	Grand Total		5637.93	201.44	447.56	108.51	2400.56	652.80	0.00	3221.83	6275.19	0.00	128.95	477.88	6882.02

(Source: LDWR, Jhansi-II, Jhansi, U.P.)

2.3 Physiography

The micro-watersheds of IWMP-I is situated at an elevation of some 169 to 213 m above mean sea level and has relief from 14 to 34 m. The watershed has a general slope of less than 1 per cent. General topography of the watershed is mild to gentle. Elevation range and relief are given in Table 2.3.

Table 2.3: Micro-watershed wise elevation range and relief

Name of MWS	Minimum	Maximum	Relief
Banka Pahari	170	200	30
Bela	176	204	28
Bhadokhar	173	202	29
Dhawari	169	183	14
Garhi kargain	176	205	29
Ghuraiya	178	212	34
Luhargaon	189	213	24
Maigaon	173	200	27

Slope: Spatial distribution of different slope classes was prepared using Arc GIS. Slope was divided into five classes' viz. 0-0.5, 0.5-1.0, 1-3, 3-5, and more than 5 per cent. Per cent areal extent of different slope classes in IWMP-I micro-watershed is shown in Table 2.4. The dominant slope category in the micro-watershed were 1-3 per cent (60%) followed by 3-5 per cent (21%).

Table 2.4: Areal extent of various slope classes in the micro-watershed of IWMP-I

Sl. No.	Name of MWS & code	Slope range wise area (ha)						Total Project Area (ha)	
		0-0.5%	0.5-1.0%	1-3%	3-5%	>5%			
						Undulating	Terraced		
1	Bhadokhar (2C2B1c2b)	44.65	46.13	574.81	211.33	97.23	-	974.15	
2	Gadi Kargain (2C2B1d1c)	48.46	48.46	571.80	203.52	96.92	-	969.16	
3	Ghuraiya (2C2B1d1b)	32.69	32.69	370.86	132.00	60.34	-	628.57	
4	Maigaon (2C2B1d1a)	37.23	39.61	464.97	174.26	76.04	-	792.11	
5	Banka Pahari (2C2B1c2a)	49.05	49.05	588.59	196.20	98.10	-	980.99	
6	Dhawari (2C2B1d1d)	38.24	41.18	546.23	190.78	76.83	-	893.26	
7	Luhargaon (2C2B1d1e)	45.67	54.81	557.22	173.56	82.21	-	913.48	
8	Bela (2C2B1q1d)	36.52	36.52	423.57	160.67	73.03	-	730.30	
	Total	332.51	348.45	4098.05	1442.32	660.70	-	6882.02	

2.4 Climate

The annual rainfall of the Bundelkhand region varies from 800 to 1300 mm, about 90% of which is received during South-West monsoon period (Singh *et al.* 2002). The major part of the rainfall is received during the month of July and August. The length of growing season in Bundelkhand ranges between 90 to 150 days depending upon rainfall and temperature regimes. The winter rains are erratic, occasional, meager and uncertain. The total rainy days/year vary from 30-45 in the region with an average of 37. The distribution of rainfall is very erratic. Low rainfall and drought are common features. Long dry spells during rainy season are also experienced often, which adversely affect the crops. It has been observed that in a cycle of 5 years, 2 are normal, 2 drought years and 1 is excessive rainfall year (Tiwari *et al.* 1998).

The climate of Jhansi is characterized by a hot dry summer and cold winter and is marked for high variability of rainfall year to year. There are primarily four seasons: – Dry Summer season – from March to May i.e. before advent of monsoon, moist summer season – from June to September (Monsoon) transition period - in October and November, which is the post monsoon period, and winter season – from December to February The coldest months in the year are December and January. Average monthly rainfall and temperature

Table 2.5: Average monthly rainfall and temperature at IWMP-I, Jhansi

Month	Rainfall in mm.								Temperature °c	
	2004	2005	2006	2007	2008	2009	2010	Average	Max.	Min.
January	11.1	4.8	0	0.70	0.00	8.80	3.20	4.09	6.5	3.5
February	0	0.4	0	31.40	0.00	0.80	23.60	8.03	11.2	8.4
March	0	13	30.10	17.50	0.00	0.00	0.00	8.66	32.8	21.6
April	10.4	1.8	0	0.10	2.80	2.70	1.80	2.80	38.40	29.7
May	4.6	6.4	22.40	13.90	18.20	12.00	1.40	11.27	45.40	34.2
June	95.3	39.4	50.90	69.50	583.20	8.00	26.80	124.73	47.20	35.1
July	135.9	196.4	170.10	82.30	244.00	189.70	214.60	176.14	46.40	33.60
August	286.6	127.8	80.90	99.90	206.80	181.90	142.60	160.93	42.30	31.70
September	57	106.2	27.50	36.50	90.30	70.50	155.70	77.67	37.40	29.20
October	47.8	0	6.80	0	0.00	57.60	0.10	16.04	34.70	28.50
November	0	0	0	0	24.30	10.30	30.00	9.23	31.40	19.80
December	0	1.4	0.10	0.80	0.00	3.50	2.20	1.14	24.40	9.30

Source: Data site of Agro-meteorological Deptt.

The open pan evaporation varied in the range of 0.5 to 23 mm/day during the year with average of about 5 mm/day. Average relative humidity varied in the range of 25 to 98 per cent, however the range of wind speed is 0.9 to 16 kmph. The details of flood and drought in the project area are showed in Table 2.6.

Table 2.6: Details of flood and drought in the project area (IWMP-I, Jhansi)Project IWMP- I

Name of Micro Watershed	Particulars	Villages	Periodicity		Not affected
			Annual	Any other (please specify)	
Bhadokhar, Gadi Kargain, Ghuraiya, Banka Pahari, Dhawari, Luhargaon, Maigaon, Bela	Flood	No. of villages	-	-	-
		Name(s) of villages	-	-	-
	Drought	No. of villages- 22 Name of Village: Bhadokhar, Sarsenda, Baroura, Purainiya, Garhi Kargaon, Baghaira, Lori, Ghuraiya, Maigaon, Banka Pahari, Dhawari, Basari, Khiriya, Raniyara, Luhargaon, Gata, Pasrai, Dhurwai, Bela, Dabar, Lathwara and Baswha	-	-	-

CHAPTER – 3

BASELINE SURVEY AND PARTICIPATORY RURAL APPRAISAL

Participatory rural appraisal (PRA) is a tool to appraise the socio-economic conditions along with all kind of resources available in the watershed through the active participation of the villagers. There are several tools and techniques of PRA. The PRA including house hold survey of Bhadokhar, Garhi Kargain, Ghuraiya, Maigaon, Banka Pahari, Dhawari, Luhargaon and Bela micro-watershed was conducted by PIA and described in the subsequent sections.

3.1. Social-Economic Analysis

It is apparent from the social profile that the micro-watershed is inhabited by different caste and class. About 23 per cent of the population is scheduled caste. Population details of the IWMP-I are depicted in Table 3.1. In general 7 per cent population migrate from the project area due to drought and earn more money, however, migration was more than 50 per cent during 2007-08 due to continuous drought from 2004 to 2007 in the region. Majority of population migrate to New Delhi, Haryana and Punjab during drought. The scenario of migration, infrastructure and common properties resources available in the project was analysed through house hold survey and is depicted in Table 3.2, 3.3 and 3.4, respectively.

Table 3.1: Demographic Features in the project area (IWMP-I, Jhansi)

Sr. No.	Name of Micro Watershed	Name of village	Total Population			Population of SC/ST		
			Total	Male	Female	Total	Male	Female
1	2	3	4	5	6	7	8	9
	Bhadokhar (2C2B1c2b)	Bhadokhar	1441	778	663	342	188	154
		Sarsenda	458	247	211	109	60	49
		Barora	1047	565	482	249	137	112
		Purainiya	63	34	29	15	8	7
Total (MWS) Area			3013	1624	1385	715	393	322
	Gadi Kargain (2C2B1d1c)	Gadi Kargain	1523	836	687	355	195	160
		Baghera	867	476	391	202	111	91
		Lori	113	62	51	27	15	12
		Ghuraiya	485	262	223	115	63	52

	Total (MWS) Area	2988	1636	1352	699	384	315
	Ghuraiya (2C2B1d1b)	Ghuraiya	1702	919	783	404	222
		Lori	150	81	69	36	20
		Bhadokhar	54	29	25	13	7
	Total (MWS) Area	1906	1029	877	453	249	204
	Maigaon (2C2B1d1a)	Maigaon	913	501	412	213	117
		Bhadokhar	348	191	157	80	44
		Ghuraiya	1189	653	536	277	152
	Total (MWS) Area	2450	1345	1105	570	313	257
	Banka Pahari (2C2B1c2a)	Banka Pahari	1346	727	619	320	176
		Barora	739	399	340	176	97
		Maigaon	748	404	344	178	98
		Purainiya	141	76	65	33	18
	Total (MWS) Geographical Area		2974	1606	1368	707	389
	Dhawari (2C2B1d1d)	Dhawari	437	240	197	92	46
		Basari	1038	570	468	218	109
		Maigaon	164	90	74	34	17
		Ghuraiya	242	133	109	50	25
		Khiriya	650	357	293	136	68
		Raniyara	138	76	62	30	15
	Total (MWS) Area		2669	1466	1203	560	280
	Luhargaon (2C2B1d1e)	Luhargaon	704	380	324	167	92
		Gata	1015	548	467	241	133
		Pasrai	371	200	171	88	48

		Dhurbai	619	334	285	147	81	66
		Dhawari	60	32	28	14	8	6
	Total (MWS) Area		2769	1494	1275	657	362	295
	Bela (2C2B1q1d)	Bela	589	318	271	140	77	63
		Dabar	489	264	225	116	64	52
		Lathwara	178	96	82	42	23	19
		Baswaha	187	101	86	44	24	20
		Dahawari						
			772	417	355	184	101	83
	Total (MWS) Area		2215	1196	1019	526	289	237
	Total IWMP –I		20984	11396	9584	4887	2659	2228

Table 3.2: Details of land holding pattern in IWMP-I, Jhansi

Sr. No.	Names MWS with code	Name of Village	Type of Farmer	No. of households	No. of BPL households	Land holding (ha)		
						Irrigated	Rainfed	Total
1	Bhadokhar (2C2B1c2b)	Bhadokhar,Sarsenda Barora,Purainiya	(i) Big (above 4 ha.)	56	-	14.01	237.5	251.51
			(ii) Medium (2-4 ha.)	98	-	8.38	288.4	296.78
			(iii) Small (1-2 ha.)	136	-	7.62	238.6	246.22
			(iv) Marginal (0-1ha.)	230	230	-	110.5	110.5
			(v) Landless	27	27	-	-	-
			Total	547	257	30.00	875	905.00
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain, Baghera,Lori Ghuraiya	(i) Big (above 4 ha.)	17	-	15.65	341.30	356.95
			(ii) Medium (2-4 ha.)	80	-	12.41	238.60	251.01
			(iii) Small (1-2 ha.)	134	-	2.94	201.40	204.34
			(iv) Marginal (0-1ha.)	178	178	-	88.70	88.70
			(v) Landless	35	35	-	-	-

			Total	444	213	31.00	870.00	901.00
3	Ghuraiya (2C2B1d1b)	Ghuraya,Londi Bhadokhar	(i) Big (above 4 ha.)	42	-	14.00	176.40	190.40
			(ii) Medium (2-4 ha.)	79	-	-	205.40	205.40
			(iii) Small (1-2 ha.)	77	-	-	114.70	114.70
			(iv) Marginal (0-1ha.)	143	143	-	73.50	73.50
			(v) Landless	24	24	-	-	-
			Total	365	167	14.00	570.00	584.00
4	Maigaon (2C2B1d1a)	Maigaon, Bhadokhar,Ghuraiya	(i) Big (above 4 ha.)	38	-	15.60	173.90	189.50
			(ii) Medium (2-4 ha.)	78	-	10.40	149.50	159.90
			(iii) Small (1-2 ha.)	215	-	-	318.40	318.40
			(iv) Marginal (0-1ha.)	139	139	-	68.20	68.20
			(v) Landless	54	54	-	-	-
			Total	524	193	26.00	710.00	736.00
5	Banka Pahari (2C2B1c2a)	Banka Pahari, Barora, Maigaon Purainiya	(i) Big (above 4 ha.)	56	-	19.60	229.60	249.20
			(ii) Medium (2-4 ha.)	86	-	12.40	245.60	258.00
			(iii) Small (1-2 ha.)	229	-	-	342.50	342.50
			(iv) Marginal (0-1ha.)	121	121	-	62.30	62.30
			(v) Landless	52	52	-	-	-
			Total	580	173	32.00	880.00	912.00
6	Dhawari (2C2B1d1d)	Dhawari,Raniyara Basari, Maigaon, Ghuraiya, Khiriya	(i) Big (above 4 ha.)	55	-	15.4	299.5	314.9
			(ii) Medium (2-4 ha.)	74	-	14.1	219.7	233.8
			(iii) Small (1-2 ha.)	126	-	-	192.5	192.5
			(iv) Marginal (0-1ha.)	174	174	-	88.8	88.8
			(v) Landless	30	30	0	0	0
			Total	459	204	29.5	800.5	830
7	Luhargaon (2C2B1d1e)	Luhargaon, Gata Pasrai, Dhurbai Dhawari	(i) Big (above 4 ha.)	61	-	16.40	256.20	272.60
			(ii) Medium (2-4 ha.)	92	-	8.20	223.20	231.40
			(iii) Small (1-2 ha.)	168	-	-	268.80	268.80
			(iv) Marginal (0-1ha.)	148	148	-	76.80	76.80

			(v) Landless	37	37	-	-	-
			Total	506	185	24.60	825.00	849.60
8	Bela (2C2B1q1d)	Bela, Dabar, Lathwara, Baswaha, Dhawari	(i) Big (above 4 ha.)	28	-	8.40	117.80	126.20
			(ii) Medium (2-4 ha.)	64	-	6.60	194.20	200.80
			(iii) Small (1-2 ha.)	176	-	-	263.60	263.60
			(iv) Marginal (0-1ha.)	146	146	-	88.40	88.40
			(v) Landless	28	28	-	-	-
			Total	442	174	15.00	664.00	679.00
	Total of project		Grand Total	3867	1566	201.44	6194.00	6396.81

Table 3.3: Details of migration from Project area (IWMP-I, Jhansi): Pre-project status

Sl. No.	Names of Watershed	Name of village	No. of persons migrating	No. of days per year of migration	Major reason(s) for migrating	Distance of destination of migration from the village (km)	Occupation during migration	Income from such occupation (Rs. in lakh)
1	Bhadokhar (2C2B1c2b)	Bhadokhar	95	120-180	Drought / Earn money	500-1100 Km	Labour	0.25-0.40
		Sarsenda	38	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Barora	69	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Purainiya	4	120-180	-do-	500-1100 Km	Labour	0.25-0.40
Total (MWS) Area		206						
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain	116	120-180	Drought / Earn money	500-1100 Km	Labour	0.25-0.40
		Baghera	55	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Lori	9	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Ghuraiya	34	120-180	-do-	500-1100 Km	Labour	0.25-0.40
Total (MWS) Area		214						
3	Ghuraiya (2C2B1d1b)	Ghuraiya	111	120-180	Drought / Earn money	500-1100 Km	Labour	0.25-0.40
		Lori	11	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Bhadokhar	4	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Total (MWS) Area	126					
4	Maigaon (2C2B1d1a)	Maigaon	62	120-180	Drought / Earn money	500-1100 Km	Labour	0.25-0.40
		Bhadokhar	23	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Ghuraiya	91	120-180	-do-	500-1100 Km	Labour	0.25-0.40
Total (MWS) Area		176						
5	Banka Pahari (2C2B1c2a)	Banka Pahari	106	120-180	Drought / Earn money	500-1100 Km	Labour	0.25-0.40
		Barora	63	120-180	-do-	500-1100 Km	Labour	0.25-0.40

		Maigaon	52	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Purainiya	10	120-180	-do-	500-1100 Km	Labour	0.25-0.40
	Total (MWS) Geographical Area		231					
6	Dhawari (2C2B1d1d)	Dhawari	31	120-180	Drought / Earn money	500-1100 Km	Labour	0.25-0.40
		Basari	79	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Maigaon	13	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Ghuraiya	19	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Khiriya	43	120-180	-do	500-1100 Km	Labour	0.25-0.40
		Raniyara	9	120-180	-do-	500-1100 Km	Labour	0.25-0.40
	Total (MWS) Area		194					
7	Luhargaon (2C2B1d1e)	Luhargaon	51	120-180	Drought / Earn money	500-1100 Km	Labour	0.25-0.40
		Gata	70	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Pasrai	27	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Dhurbai	43	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Dhawari	5	120-180	-do	500-1100 Km	Labour	0.25-0.40
	Total (MWS) Area		196					
8	Bela (2C2B1q1d)	Bela	42	120-180	Drought / Earn money	500-1100 Km	Labour	0.25-0.40
		Dabar	36	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Lathwara	14	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Baswhaha	13	120-180	-do-	500-1100 Km	Labour	0.25-0.40
		Dahawari	61	120-180	-do	500-1100 Km	Labour	0.25-0.40
	Total (MWS) Area		166					
	Total IWMP-I		1509					

Photographs of PRA Exercise



Fig. 3.1: Deep water table in open shallow dug well in the watershed



Fig. 3.2: Severe erosion in the watershed



Fig. 3.3: Participatory planning in the watershed



Fig. 3.4: Participatory planning in the watershed



Fig. 3.5: Participatory planning in the watershed



Fig. 3.6: Deep water table in open shallow dug well in the watershed

Table 3.4: Details of infrastructure in IWMP-I, Jhansi

Sr. No.	Name of Micro Watershed	Parameters				Status				
1	Bhadokhar	(i)	Name of villages connected to the main road by an all-weather road				Chirgaon & Gursarain Road between Baghera			
		(ii)	Village's Name provided with electricity				Bhadokhar , Sarsenda ,Baroura, Purainiya			
		(iii)	No. of households without access to drinking water				122 Against 584			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)				(P) 03	(S) 02	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre				Available -01			
		(vi)	Names of villages with access to Veterinary Dispensary				N.A			
		(vii)	Names of villages with access to Post Office				01			
		(viii)	Names of villages with access to Banks				N.A			

		(ix)	Names of villages with access to Markets/ mandis	N.A			
		(x)	Names of villages with access to Agro-industries	N.A			
		(xi)	Total quantity of surplus milk deficit	NIL			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) -	(O) 03
		(xiii)	Name of villages with access to Anganwadi Centre	Bhadokhar,Sarsend,Baroura			
		(xiv)	Cummmunity centre, Panchayat Ghar	Available			

Sr. No.	Name of Micro Watershed	Parameters		Status			
2	Gadi Kargain	(i)	Name of villages connected to the main road by an all-weather road	On Tehrauli To Gursarai Road			
		(ii)	Village's Name provided with electricity	Gadi Kargain,Baghera,Ghuraiya,Lori			
		(iii)	No. of households without access to drinking water	118 Against 580			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 04	(S) 02	(H) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	01			
		(vi)	Names of villages with access to Veterinary Dispensary	N.A			
		(vii)	Names of villages with access to Post Office	01			
		(viii)	Names of villages with access to Banks	01			
		(ix)	Names of villages with access to Markets/ mandis	N.A			
		(x)	Names of villages with access to Agro-industries	N.A			
		(xi)	Total quantity of surplus milk deficit	NIL			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) -	(O) 04
		(xiii)	Name of villages with access to Anganwadi Centre	04			
		(xiv)	Cummmunity centre, Panchayat Ghar	Available			

Sr. No.	Name of Micro Watershed	Parameters		Status			
3	Ghuraiya	(i)	Name of villages connected to the main road by an all-weather road	On Tehrauli To Gursarai Road			
		(ii)	Village's Name provided with electricity	Bhadokhar, Ghuraiya,Lori			
		(iii)	No. of households without access to drinking water	72 Against 381			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 03	(S) 02	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	Available -01			
		(vi)	Names of villages with access to Veterinary Dispensary	N.A			
		(vii)	Names of villages with access to Post Office	01			
		(viii)	Names of villages with access to Banks	N.A			
		(ix)	Names of villages with access to Markets/ mandis	Available			
		(x)	Names of villages with access to Agro-industries	N.A			
		(xi)	Total quantity of surplus milk deficit	NIL			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/ others (O))	(U) -	(S) -	(PA) -	(O) 03
		(xiii)	Name of villages with access to Anganwadi Centre	Bhadokhar, Ghuraiya,Lori			
		(xiv)	Community centre, Panchayat Ghar	Available			

Sr. No.	Name of Micro Watershed	Parameters		Status			
4	Maigaon	(i)	Name of villages connected to the main road by an all-weather road	On Tehrauli To Gursarai Road			
		(ii)	Village's Name provided with electricity	Maigaon, Bhokhar, Ghuraiya			
		(iii)	No. of households without access to drinking water	93 Against 476			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 03	(S) 02	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	Available -01			
		(vi)	Names of villages with access to Veterinary Dispensary	N.A			
		(vii)	Names of villages with access to Post Office	01			
		(viii)	Names of villages with access to Banks	N.A			
		(ix)	Names of villages with access to Markets/ mandis	Available			
		(x)	Names of villages with access to Agro-industries	N.A			
		(xi)	Total quantity of surplus milk deficit	NIL			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/others (O))	(U) -	(S) -	(PA) -	(O) 04
		(xiii)	Name of villages with access to Anganwadi Centre	Maigaon, Bhokhar, Ghuraiya			
		(xiv)	Community centre, Panchayat Ghar	Available			

Sr. No.	Name of Micro Watershed	Parameters		Status			
5	Banka Pahari	(i)	Name of villages connected to the main road by an all-weather road	On Tehrauli To Gursarai Road			
		(ii)	Village's Name provided with electricity	Banka Pahari, Baroara, Maigaon			
		(iii)	No. of households without access to drinking water	113 Against 547			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 03	(S) 03	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	Available -01			
		(vi)	Names of villages with access to Veterinary Dispensary	N.A			
		(vii)	Names of villages with access to Post Office	01			
		(viii)	Names of villages with access to Banks	N.A			
		(ix)	Names of villages with access to Markets/ mandis	Available			
		(x)	Names of villages with access to Agro-industries	N.A			
		(xi)	Total quantity of surplus milk deficit	NIL			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/others (O))	(U) -	(S) -	(PA) -	(O) 03
		(xiii)	Name of villages with access to Anganwadi Centre	Banka Pahari, Baroara, Maigaon			
		(xiv)	Community centre, Panchayat Ghar	Available			

Sr. No.	Name of Micro Watershed	Parameters		Status			
6	Dhawari	(i)	Name of villages connected to the main road by an all-weather road	On Tehrauli to Gursarai to Maigaon Road to Dhawari			
		(ii)	Village's Name provided with electricity	Dhawari, Basari, Raniyara, Maigaon, Ghuraiya, Khiriya			
		(iii)	No. of households without access to drinking water	103 Against 524			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 06	(S) 05	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	Available -04			
		(vi)	Names of villages with access to Veterinary Dispensary	Available -03			
		(vii)	Names of villages with access to Post Office	03			
		(viii)	Names of villages with access to Banks	N.A			
		(ix)	Names of villages with access to Markets/ mandis	Available			
		(x)	Names of villages with access to Agro-industries	N.A			
		(xi)	Total quantity of surplus milk deficit	NIL			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/others (O))	(U) -	(S) -	(PA) -	(O) 08
		(xiii)	Name of villages with access to Anganwadi Centre	Dhawari, Basari, Raniyara, Maigaon, Ghuraiya,			
		(xiv)	Community centre, Panchayat Ghar	Available-05			

Sr. No.	Name of Micro Watershed	Parameters		Status			
7	Luhargaon	(i)	Name of villages connected to the main road by an all-weather road	On Tehrauli to Dhurbai Road			
		(ii)	Village's Name provided with electricity	Luhargaon, Gata, Pathrai, Durbai, Dhawari			
		(iii)	No. of households without access to drinking water	118 Against 570			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 05	(S) 05	(HS) -	(VI) -
		(v)	Names of villages with access to Primary Health Centre	Available -05			
		(vi)	Names of villages with access to Veterinary Dispensary	N.A.			
		(vii)	Names of villages with access to Post Office	02			
		(viii)	Names of villages with access to Banks	N.A			
		(ix)	Names of villages with access to Markets/ mandis	Available			
		(x)	Names of villages with access to Agro-industries	N.A			
		(xi)	Total quantity of surplus milk deficit	NIL			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/others (O))	(U) -	(S) -	(PA) -	(O) 06
		(xiii)	Name of villages with access to Anganwadi Centre	Luhargaon, Gata, Pathrai, Durbai, Dhawari			
		(xiv)	Community centre, Panchayat Ghar	Available-03			

Sr. No.	Name of Micro Watershed	Parameters		Status			
8	Bela	(i)	Name of villages connected to the main road by an all-weather road	Gursarai to Mauranipur between Badhwar to Bela road			
		(ii)	Village's Name provided with electricity	Bela, Dabar, Lathwara, Baswaha, Dhawari			
		(iii)	No. of households without access to drinking water	92 Against 444			
		(iv)	No. of educational institutions : Primary(P)/ Secondary(S)/ Higher Secondary(HS)/ vocational institution(VI)	(P) 05	(S) 03	(HS) 01	(VI) -
		(v)	Names of villages with access to Primary Health Centre	Available -02			
		(vi)	Names of villages with access to Veterinary Dispensary	N.A.			
		(vii)	Names of villages with access to Post Office	Nil			
		(viii)	Names of villages with access to Banks	N.A			
		(ix)	Names of villages with access to Markets/ mandis	N.A			
		(x)	Names of villages with access to Agro-industries	N.A			
		(xi)	Total quantity of surplus milk deficit	NIL			
		(xii)	No. of milk collection centres (e.g. Union(U)/ Society(S)/ Private agency(PA)/others (O))	(U) -	(S) -	(PA) -	(O) 08
		(xiii)	Name of villages with access to Anganwadi Centre	Bela, Dabar, Lathwara, Baswaha, Dhawari			
		(xiv)	Cummunity centre, Panchayat Ghar	Available-04			

Table 3.5: Details of common property resources In IWMP-I, Jhansi

Sr. No.	Names of MWS with code	CPR Particulars	Total Area (ha) Area owned/ In possession of				Area available for treatment (ha)			
			Pvt. persons	Govt. Revenue	PRI	Other	Pvt. persons	Govt. (Specify dept.)	PRI	Other
1	Bhadokhar (2C2B1c2b)	Wasteland/ degraded land	94.49	-	18.46	-	94.49	-	18.46	-
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	2.42		0.94		-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	3.240	-	-	-	3.24	-
		Community Buildings			23.26	-	-	-	-	-
		Weekly Markets	--	--	-	--	--	--	--	--
		Permanent markets	--	--	--	--	--	--	--	--
		Temples/ Places of worship			1.90	--	--	--	--	--
		Total	96.91	37.39	47.80	0	94.49	0	21.70	

Sr. No.	Names of MWS with code	CPR Particulars	Total Area (ha) Area owned/ In possession of				Area available for treatment (ha)			
			Pvt. persons	Govt. Revenue	PRI	Any other (Pl. Specify)	Pvt. persons	Govt. (specify dept.)	PRI	Any other (Pl. Specify)
2	GadiKargain (2C2B1d1c)	Wasteland/ degraded land	111.25	-	15.38	-	111.25	-	15.38	-
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	1.84	-	0.64	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	2.85	-	-	-	2.85	-
		Community Buildings	-	-	13.65	-	-	-	-	-
		Weekly Markets	--	--	-	--	--	--	--	--
		Permanent markets	--	--	0.12	--	--	--	--	--
		Temples/ Places of worship			0.85	--	--	--	--	--
		Habitat, Chakmarg, Sector, Road etc	-	48.21	-	-	-	-	-	-
		Total	113.09	48.21	33.49	0	111.25	0	18.23	

Sr. No.	Names of MWS with code	CPR Particulars	Total Area (ha) Area owned/ In possession of				Area available for treatment (ha)			
			Pvt. persons	Govt. Revenue	PRI	Any other (Pl. Specify)	Pvt. persons	Govt. (specify dept.)	PRI	Any other (Pl. Specify)
3	Ghuraiya (2C2B1d1b)	Wasteland/ degraded land	69.90		9.68		69.90		9.68	-
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	1.65	-	0.55	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	1.02	-	-	-	1.02	-
		Community Buildings	-	-	6.45	-	-	-	-	-
		Weekly Markets	--	--	0.14	--	--	--	--	--
		Permanent markets	--	--	--	--	--	--	--	--
		Temples/ Places of worship			0.78	--	--	--	--	--
		Total	71.55	33.98	18.62		69.9		10.7	

Sr. No.	Names of MWS with code	CPR Particulars	Total Area (ha) Area owned/ In possession of				Area available for treatment (ha)			
			Pvt. persons	Govt. Revenue	PRI	Any other (Pl. Specify)	Pvt. persons	Govt. (specify dept.)	PRI	Any other (Pl. Specify)
4	Maigaon (2C2B1d1a)	Wasteland/ degraded land	51.48		15.05		51.48		15.05	
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	1.46	-	1.15	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	3.15	-	-	-	3.15	-
		Community Buildings	-	-	14.85	-	-	-	-	-
		Weekly Markets	--	--	-	--	--	--	--	--
		Permanent markets	--	--	--	--	--	--	--	--
		Temples/ Places of worship			0.54	--	--	--	--	--
		Habitat, Chakmarg, Sector, Road etc	-	34.96	-	-	-	-	-	-
		Total	52.94	34.96	34.74		51.48		18.2	

Sr. No.	Names of MWS with code	CPR Particulars	Total Area (ha) Area owned/ In possession of				Area available for treatment (ha)			
			Pvt. persons	Govt. Revenue	PRI	Any other (Pl. Specify)	Pvt. persons	Govt. (specify dept.)	PRI	Any other (Pl. Specify)
5	Banka Pahari (2C2B1c2a)	Wasteland/ degraded land	79.92		21.95		79.92		21.95	
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	3.14	-	1.65	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	3.64	-	-	-	3.64	-
		Community Buildings	-	-	18.45	-	-	-	-	-
		Weekly Markets	--	--	0.94	--	--	--	--	--
		Permanent markets	--	--	--	--	--	--	--	--
		Temples/ Places of worship			2.10	--	--	--	--	--
		Habitat, Chakmarg, Sector, Road etc	-	39.07	-	-	-	-	-	-
		Total	83.06	39.07	48.73		79.92		25.59	

S. No.	Names of MWS with code	CPR Particulars	Total Area (ha) Area owned/ In possession of				Area available for treatment (ha)			
			Pvt. persons	Govt. Revenue	PRI	Any other (Pl. Specify)	Pvt. persons	Govt. (specify dept.)	PRI	Any other (Pl. Specify)
6	Dhawari (2C2B1d1d)	Wasteland/ degraded land	54.47		20.19		54.47		20.19	
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	3.45	-	1.15	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	2.84	-	-	-	2.84	-
		Community Buildings	-	-	21.45	-	-	-	-	-
		Weekly Markets	--	--	-	--	--	--	--	--
		Permanent markets	--	--	--	--	--	--	--	--
		Temples/ Places of worship			2.11	--	--	--	--	--
		Habitat, Chakmarg, Sector, Road etc	-	24.12	-	-	-	-	-	-
		Total	57.92	24.12	47.74		54.47		23.03	

S. No.	Names of MWS with code	CPR Particulars	Total Area (ha) Area owned/ In possession of				Area available for treatment (ha)			
			Pvt. persons	Govt. Revenue	PRI	Any other (Pl. Specify)	Pvt. persons	Govt. (specify dept.)	PRI	Any other (Pl. Specify)
7	Luhargaon (2C2B1d1e)	Wasteland/ degraded land	60.07		17.45		60.07		17.45	
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	4.12	-	1.15	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	3.22	-	-	-	3.22	-
		Community Buildings	-	-	18.25	-	-	-	-	-
		Weekly Markets	--	--	-	--	--	--	--	--
		Permanent markets	--	--	--	--	--	--	--	--
		Temples/ Places of worship			2.98	--	--	--	--	--
		Habitat, Chakmarg, Sector, Road etc	-	34.76	-	-	-	-	-	-
		Total	64.19	34.76	43.05		60.07		20.67	

S. No.	Names of MWS with code	CPR Particulars	Total Area (ha) Area owned/ In possession of				Area available for treatment (ha)			
			Pvt. persons	Govt. Revenue	PRI	Any other (Pl. Specify)	Pvt. persons	Govt. (specify dept.)	PRI	Any other (Pl. Specify)
8	Bela (2C2B1q1d)	Wasteland/ degraded land	34.49		10.79					
		Pastures	-	-	-	-	-	-	-	-
		Orchards	-	-	-	-	-	-	-	-
		Village Woodlot	1.92	-	0.36	-	-	-	-	-
		Forest	-	-	-	-	-	-	-	-
		Village Ponds/ Tanks	-	-	2.98	-	-	-	2.98	-
		Community Buildings	-	-	19.84	-	-	-	-	-
		Weekly Markets	--	--	-	--	--	--	--	--
		Permanent markets	--	--	--	--	--	--	--	--
		Temples/ Places of worship			1.48	--	--	--	--	--
		Habitat, Chakmarg, Sector, Road etc	-	24.72	-	-	-	-	-	-
		Total	36.41	24.72	35.45				2.98	
		GT for IWMP- I	576.07	277.21	309.62	-	521.58	-	141.10	-

3.2 Soil and Land Holding Pattern

Majority of the land of the project is heavy textured soil. Category wise details of farmer and their irrigated area are described in Table 3.6.

Table 3.6: Details of Soil texture in IWMP-I, Jhansi

Sr. No.	MWS Project	Area in different Soil Group (ha)			
		Light textured soil (sand, loamy sand)	Medium textured soil (Sandy loam, loam, silt loam)	Heavy textured soil (Clayey)	Details
1	Bhadokhar (2C2B1c2b)	21.8	126.9	726.3	Purwa, Mar+kabar
2	Gadi Kargain (2C2B1d1c)	18.7	204.45	646.85	Purwa, Mar+kabar
3	Ghuraiya (2C2B1d1b)	11.3	76.9	481.8	Purwa, Mar+kabar
4	Maigaon (2C2B1d1a)	19.9	106.5	583.6	Purwa, Mar+kabar
5	Banka Pahari (2C2B1c2a)	28.15	146.9	704.95	Purwa, Mar+kabar
6	Dhawari (2C2B1d1d)	46.5	252	501.5	Purwa, Mar+kabar
7	Luhargaon (2C2B1d1e)	46.2	173.25	605.55	Purwa, Mar+kabar
8	Bela (2C2B1q1d)	46.2	102.9	514.9	Purwa, Mar+kabar
	Total IWMP-I	238.75	1189.8	4765.45	6194.00

3.3 Major Crops, its Productivity and Production

Micro-watershed wise grown crops, their productivity and production under irrigated and rainfed condition is given in Table 3.5. As far as productivity of cereals is concerned, it is significantly lower than the state and national average. Micro-watershed wise cropping intensity varied from 132.63 to 142.57 per cent with 136.86 per cent for the project.

Table 3.7: Micro-watershed wise details of Crops, their Productivity and Production in IWMP-I, Jhansi

Name of MWS - Bhadokhar (2C2B1c2b)

Sino	Crop.	Area in (Ha.)		Productivity Q/Ha		Production (Q)			
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif								
1	Urd	0.00	45.25	0.00	4.20	0.00	190.05	0.00	0.00
2	Moong	0.00	67.88	0.00	4.40	0.00	298.65	0.00	0.00
3	Arhar	0.00	90.50	0.00	5.80	0.00	524.90	0.00	905.00
4	Sorghum	0.00	81.45	0.00	3.40	0.00	276.93	0.00	203.63
5	Til	0.00	99.55	0.00	1.60	0.00	159.28	0.00	238.92
	Total	0.00	384.63			0.00	1449.81	0.00	1347.55
B	Rabi								
1	Wheat	30.00	181.00	22.00	12.00	660.00	2172.00	990.00	3258.00
2	Barley	0.00	4.53	0.00	14.60	0.00	66.07	0.00	99.10
3	Masoor	0.00	325.80	0.00	4.80	0.00	1563.84	0.00	1563.84
4	Gram	0.00	162.90	0.00	5.20	0.00	847.08	0.00	931.79
5	Pea	0.00	81.45	0.00	7.80	0.00	635.31	0.00	762.37
	Total	30.00	755.68			660.00	5284.30	990.00	6615.10
C	Zaid								
	Nil								
	Cultivable Area	905.00		Cropping Intensity			132.63		

Name of MWS Garhi Kargaon (2C2B1d1c)

Sino	Crop.	Area in (Ha.)	Productivity Q/Ha		Production (Q)			
			Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed
A	Kharif							
1	Urd	0.00	162.18	0.00	3.80	0.00	616.28	0.00
2	Moong	0.00	36.04	0.00	4.10	0.00	147.76	0.00
3	Arhar	0.00	90.10	0.00	5.60	0.00	504.56	0.00
4	Sorghum	0.00	45.05	0.00	3.40	0.00	153.17	0.00
5	Til	0.00	144.16	0.00	1.80	0.00	259.49	0.00
	Total	0.00	477.53			0.00	1681.27	0.00
B	Rabi							
1	Wheat	30.94	252.28	19.50	9.50	603.33	2396.66	905.00
2	Barley		7.21	0.00	10.20	0.00	73.52	0.00
3	Masoor		279.31	0.00	5.30	0.00	1480.34	0.00
4	Gram		162.18	0.00	5.70	0.00	924.43	0.00
5	Pea		36.04	0.00	8.20	0.00	295.53	0.00
	Total	30.94	737.02			603.33	5170.48	905.00
C	Zaid							
	Nil							
	Cultivable Area	901.00		Cropping Intensity		141.67		

Name of MWS Ghuraiya (2C2B1d1b)

Sino	Crop.	Area in (Ha.)	Productivity Q/Ha		Production (Q)			
			Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed
A	Kharif							
1	Urd	0.00	29.20	0.00	4.30	0.00	125.56	0.00
2	Moong	0.00	43.80	0.00	4.00	0.00	175.20	0.00
3	Arhar	0.00	58.40	0.00	5.20	0.00	303.68	0.00
4	Sorghum	0.00	52.56	0.00	3.80	0.00	199.73	0.00
5	Til	0.00	64.24	0.00	1.50	0.00	96.36	0.00
	Total	0.00	248.20			0.00	900.53	0.00
B	Rabi							
1	Wheat	14.00	116.80	18.50	11.50	259.00	1343.20	388.50
2	Barley		2.92	0.00	11.50	0.00	33.58	0.00
3	Masoor		210.24	0.00	5.40	0.00	1135.30	0.00
4	Gram		105.12	0.00	5.60	0.00	588.67	0.00
5	Pea		52.56	0.00	7.80	0.00	409.97	0.00
6	Mustard		17.52	0.00	2.60	0.00	45.55	0.00
	Total	14.00	505.16			259.00	3556.27	388.50
C	Zaid							
	Nil							
	Cultivable Area	584.00		Cropping Intensity	133.79			

Name of MWS Maigaon (2C2B1d1a)

Sino	Crop.	Area in (Ha.)	Productivity Q/Ha		Production (Q)			
			Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed
A	Kharif							
1	Urd	0.00	55.20	0.00	4.60	0.00	253.92	0.00
2	Moong	0.00	73.60	0.00	3.60	0.00	264.96	0.00
3	Arhar	0.00	66.24	0.00	4.30	0.00	284.83	0.00
4	Sorghum	0.00	80.96	0.00	3.80	0.00	307.65	0.00
5	Til	0.00	66.24	0.00	1.50	0.00	99.36	0.00
	Total	0.00	342.24			0.00	1210.72	0.00
B	Rabi							
1	Wheat	26.00	147.20	20.00	12.30	520.00	1810.56	780.00
2	Barley		3.68	0.00	10.20	0.00	37.54	0.00
3	Masoor		264.96	0.00	5.10	0.00	1351.30	0.00
4	Gram		132.48	0.00	5.70	0.00	755.14	0.00
5	Pea		66.24	0.00	7.60	0.00	503.42	0.00
6	Mustard		22.08	22.00	2.60	0.00	57.41	0.00
7	Linseed		18.40	0.00	3.50	0.00	64.40	0.00
	Total	26.00	655.04			520.00	4579.76	780.00
C	Zaid							
	Nil							
	Cultivable Area	736.00		Cropping Intensity	142.57			

Name of MWS Banka Pahari (2C2B1c2a)

Sino	Crop.	Area in (Ha.)	Productivity Q/Ha		Production (Q)			
			Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed
A	Kharif							
1	Urd	0.00	45.60	0.00	4.80	0.00	218.88	0.00
2	Moong	0.00	68.40	0.00	4.60	0.00	314.64	0.00
3	Arhar	0.00	91.20	0.00	5.60	0.00	510.72	0.00
4	Sorghum	0.00	82.08	0.00	3.80	0.00	459.65	0.00
5	Til	0.00	100.32	0.00	1.50	0.00	381.22	0.00
	Total	0.00	387.60			0.00	1885.10	0.00
B	Rabi							
1	Wheat	32.00	182.40	18.80	10.50	601.60	1915.20	902.40
2	Barley		4.56	0.00	11.50	0.00	52.44	0.00
3	Masoor		328.32	0.00	5.65	0.00	1855.01	0.00
4	Gram		164.16	0.00	5.95	0.00	976.75	0.00
5	Pea		82.08	0.00	8.15	0.00	668.95	0.00
6	Mustard		27.36	22.00	3.10	0.00	84.82	0.00
7	Linseed		22.80	0.00	3.60	0.00	82.08	0.00
	Total	32.00	811.68			601.60	5635.25	902.40
C	Zaid							
	Nil							
	Cultivable Area	912.00		Cropping Intensity	138.52			

Name of MWS Dhawari (2C2B1d1d)

Sino	Crop.	Area in (Ha.)		Productivity Q /Ha		Production (Q)			
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif								
1	Urd	0.00	41.50	0.00	4.60	0.00	190.90	0.00	0.00
2	Moong	0.00	62.25	0.00	3.80	0.00	236.55	0.00	0.00
3	Arhar	0.00	83.00	0.00	4.80	0.00	398.40	0.00	199.20
4	Sorghum	0.00	74.70	0.00	3.60	0.00	268.92	0.00	246.51
5	Til	0.00	91.30	0.00	1.95	0.00	178.04	0.00	194.22
	Total	0.00	352.75			0.00	1272.81	0.00	639.93
B	Rabi								
1	Wheat	29.50	166.00	19.00	11.20	560.50	1859.20	840.75	2788.80
2	Barley		4.15	0.00	9.60	0.00	39.84	0.00	47.81
3	Masoor		298.80	0.00	5.40	0.00	1613.52	0.00	896.40
4	Gram		149.40	0.00	5.80	0.00	866.52	0.00	26.48
5	Pea		74.70	0.00	8.20	0.00	612.54	0.00	2940.19
6	Linseed		20.75	22.00	3.80	0.00	78.85	0.00	851.58
	Total	29.50	713.80			560.50	5070.47	840.75	7551.26
C	Zaid								
	Nil								
	Cultivable Area	830.00		Cropping Intensity	135.61				

Name of MWS Luhargoan (2C2B1d1e)

Sino	Crop.	Area in (Ha.)		Productivity Q /Ha		Production (Q)			
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif								
1	Urd	0.00	42.45	0.00	3.80	0.00	161.31	0.00	0.00
2	Moong	0.00	63.68	0.00	3.20	0.00	203.76	0.00	0.00
3	Arhar	0.00	84.90	0.00	4.80	0.00	407.52	0.00	203.76
4	Sorghum	0.00	76.41	0.00	2.80	0.00	213.95	0.00	196.12
5	Til	0.00	93.39	0.00	1.40	0.00	130.75	0.00	142.63
	Total	0.00	360.83			0.00	1117.28	0.00	542.51
B	Rabi								
1	Wheat	24.00	169.80	16.50	8.50	396.00	1443.30	594.00	2164.95
2	Barley		4.25	0.00	9.50	0.00	40.33	0.00	48.39
3	Masoor		305.64	0.00	5.40	0.00	1650.46	0.00	916.92
4	Gram		152.82	0.00	5.60	0.00	855.79	0.00	26.15
5	Pea		76.41	0.00	6.80	0.00	519.59	0.00	2494.02
6	Mustard		25.47	22.00	3.60	0.00	91.69	0.00	825.23
	Total	24.00	734.39			396.00	4601.16	594.00	6475.66
C	Zaid								
	Nil								
	Cultivable Area	849.00		Cropping Intensity	134.65				

Name of MWS Bela (2C2B1q1d)

Sino	Crop.	Area in (Ha.)	Productivity Q /Ha		Production (Q)			
			Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed
A	Kharif							
1	Urd	0.00	33.95	0.00	3.80	0.00	129.01	0.00
2	Moong	0.00	50.93	0.00	14.60	0.00	743.51	0.00
3	Arhar	0.00	67.90	0.00	4.80	0.00	325.92	0.00
4	Sorghum	0.00	61.11	0.00	5.20	0.00	317.77	0.00
5	Til	0.00	74.69	0.00	7.80	0.00	582.58	0.00
	Total	0.00	288.58			0.00	2098.79	0.00
B	Rabi							
1	Wheat	15.00	135.80	22.00	12.00	330.00	1629.60	495.00
2	Masoor		244.44	0.00	5.62	0.00	3568.82	0.00
3	Gram		122.22	0.00	4.80	0.00	586.66	0.00
4	Pea		61.11	0.00	5.20	0.00	317.77	0.00
5	Mustard		20.37	0.00	3.40	0.00	69.26	0.00
6	Linseed		16.98	22.00	3.50	0.00	59.41	0.00
	Total	15.00	600.92			330.00	6231.52	495.00
C	Zaid							
	Nil							
	Cultivable Area	679.00		Cropping Intensity	135.42			

Crops, their avg. production and productivity for the IWMP- I

S.No	Crop	Area in (Ha.)		Productivity q/Ha		Production (q.)			
						Grain/Main product		Fodder/Fuel/ Other Product.	
		Irrigated	Rainfed	Irrigated	Rainfed.	Irrigated	Rainfed	Irrigated	Rainfed
A	Kharif								
1	Urd	0	455.33	0	4.24	0	1885.91	0	0
2	Moong	0	466.58	0	5.29	0	2385.03	0	736
3	Arhar	0	632.24	0	5.11	0	3260.53	0	3352.26
4	Sorghum	0	554.32	0	3.73	0	2197.77	0	1602.92
5	Til	0	733.89	0	2.38	0	1887.08	0	2309.99
	Total		2842.36				11616.32		8001.17
B	Rabi								
1	Wheat	201.44	1204.08	19.54	9.40	3930.43	12759.16	5895.65	19138.74
2	Masoor	0	419.26	0	5.62	0	5685.16	0	7417.31
3	Gram	0	1874.01	0	5.87	0	9922.67	0	7720.24
4	Pea	0	1222.65	0	5.52	0	6728.31	0	5347.1
5	Mustard	0	556.09	0	7.01	0	3966.29	0	11462.63
6	Linseed	0	1667.02	0	3.03	0	11318.52	0	16461.08
	Total	201.44	6943.11			3930.43	50380.11	5895.65	67547.1
C	Zaid								
	Nil								
	Cultivable Area	6396	Cropping Intensity		136.86				

It was observed that the productivity of wheat, gram, mustard, arhar and linseed was about 66, 37, 33,49 and 26 per cent, respectively, less than the average (last 10 years- *Source: Directorate of Economics and Statistics, Department of Agriculture and Cooperation*) productivity of the state of Uttar Pradesh.

Table 3.8: Food, fodder and fuel production in the project area (IWMP-I, District- Jhansi)

Summary	Unit	Production During Kharif	Production during Rabi	Total Production	Remarks
Food Production (Atlas.)					
Cereals	Quintal	2174.95	15108.70	17283.64	-
Pulses	Quintal	7246.64	24442.21	31688.85	-
Oilseed	Quintal	2095.36	2978.83	5074.18	-
Grand Total	Quintal			54046.68	-
					-
Fodder Production (Atlas.)					
Dry Fodder	Quintal	59295.13			-
Green Fodder	Quintal	0			-
Fuel Production					
Arhar+Mustard+Til Plants	Quintal	9586.40			-
Over all Cropping Intensity			136.86		

3.4 Agroforestry and Horticulture

There is no systematic agroforestry and orchard in the project area, however, few scattered trees of desi ber, aonla, guava, kathal, etc. was found in the micro-watersheds which is consumed locally (Table 3.7).

Table 3.9: Horticulture Status

S. N.	Name of micro watershed with code	Name of village	Name of Important horticultural crop						
			Orchard				Scattered Fruit Crop		
			Name	Area ha.	Productivity qtl/ha	Production qtls	No.	Productivity qtl/No.	Production qtls
1	Bhadokhar (2C2B1c2b)	Bhadokhar Sarsenda Barora Purainiya	Nil	Nil	Nil	Nil	12	2.5	30
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain Baghera Lori Ghuraiya	Nil	Nil	Nil	Nil	25	2.8	70
3	Ghuraiya (2C2B1d1b)	Ghuraiya Lori Bhadokhar	Nil	Nil	Nil	Nil	16	3	48
4	Maigaon (2C2B1d1a)	Maigaon Bhadokhar Ghuraiya	Nil	Nil	Nil	Nil	20	2.5	50
5	Banka Pahari (2C2B1c2a)	Banka Pahari Barora Maigaon Purainiya	Nil	Nil	Nil	Nil	35	3	105

6	Dhawari (2C2B1d1d)	Dhawari Raniyara Basari Maigaon Ghuraiya Khiriya	Nil	Nil	Nil	Nil	28	3	84
7	Luhargaon (2C2B1d1e)	Luhargaon Dhawari Gata Pasrai Dhurbai	Nil	Nil	Nil	Nil	22	2.5	55
8	Bela (2C2B1q1d)	Bela Dhawari Baswaha Lathwara Dabar	Nil	Nil	Nil	Nil	20	3.2	64
	Total for IWMP- I						178	22.50	506
	(Scattered fruit plant of Papaya, Kathal, Ber, Aonla, Guava, etc)								

3.5 Livestock and Fisheries

In the name of cattle mainly desi cow are found in the project which productivity is significantly lower than the average productivity of the state. The Details of livestock and its productivity are available in Table 3.8 and 3.9, respectively.

Table 3.10: Livestock Population in IWMP- I, Jhansi

(All Figures are in No.)

Sr. No.	Name of Micro watershed with code	Name of Village	Cow		Buffalo		Ox/Bull	Goat	Sheep	Piggeries	Poultry			Other
			Desi	Crossed	Desi	Murrah					Broiler	Layers	Total	specify
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	Bhadokhar (2C2B1c2b)	Bhadokhar	99	4	74	15	53	170	20	-	-	20	455	
		Sarsenda	31	0	24	8	17	54	0	-	-	0	134	
		Barora	72	0	54	6	39	123	10	-	-	12	316	
		Purainiya	4	0	3	0	2	7	0	-	-	0	17	
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain	103	12	77	20	55	176	15	-	-	36	494	
		Baghera	58	0	44	5	31	100	10	-	-	25	274	
		Lori	8	0	6	6	4	13	0	-	-	0	37	
		Ghuraiya	33	0	25	0	18	57	0	-	-	22	155	
3	Ghuraiya (2C2B1d1b)	Ghuraiya	117	16	88	0	63	200	10	-	-	60	554	
		Lori	10	0	8	4	6	18	0	-	-	6	51	
		Bhadokhar	4	0	3	4	2	6	0	-	-	6	25	
4	Maigaon (2C2B1d1a)	Maigaon	62	2	46	10	33	105	10	-	-	12	280	
		Bhadokhar	23	0	18	10	13	40	0	-	-	8	112	
		Ghuraiya	80	4	60	12	43	137	20	-	-	5	362	
5	Banka Pahari (2C2B1c2a)	Banka Pahari	93	6	69	15	50	159	25	-	-	9	425	
		Barora	51	2	38	6	27	87	12	-	-	6	229	
		Maigaon	51	0	39	5	28	88	14	-	-	4	229	
		Purainiya	10	0	7	0	5	17	0	-	-	15	54	
6	Dhawari (2C2B1d1d)	Dhawari	29	0	22	0	16	50	0	-	-	5	123	
		Raniyara	70	0	52	12	38	120	20	-	-	12	324	

		Basari	11	0	8	0	6	19	0	-	-	6	50	
		Maigaon	16	0	12	0	9	28	0	-	-	8	73	
		Ghuraiya	44	0	33	8	24	75	8	-	-	4	195	
		Khiriya	9	0	7	0	5	16	0	-	-	6	43	
7	Luhargaon (2C2B1d1e)	Luhargaon	48	0	36	6	26	83	6	-	-	5	211	
		Dhawari	70	12	52	10	38	120	22	-	-	0	323	
		Gata	26	0	19	0	14	44	0	-	-	0	102	
		Pasrai	43	0	32	0	23	73	0	-	-	0	170	
		Dhurbai	4	0	3	0	2	7	0	-	-	0	17	
	Bela (2C2B1q1d)	Bela	40	0	30	2	22	69	0	-	-	6	170	
		Dhawari	34	0	25	6	18	58	0	-	-	2	142	
		Baswaha	12	0	9	0	7	21	0	-	-	2	51	
		Lathwara	13	0	10	0	7	22	0	-	-	0	51	
		Dabar	53	2	40	6	29	91	16	-	-	0	237	
	Total		1431	60	1073	176	772	2454	218	0	0	302	6486	

Table 3.11: Productivity of livestock in IWMP-I, Jhansi

SN	Name of Micro watershed with code	Name of Village	Milk Production (Liter Per day)				Goatry	Poultry			Piggeries weight Kg/Pig		
			Cows		Buffalos			Weight in Kg/goat	Broiler Weight in Kg/ Brl	Layers No. of eggs/day			
			Desi	Crossed	Desi	Murrah							
1	Bhadokhar(2C2B1c2b)	Bhadokhar, Sarsenda, Barora, Purainiya	1.60 1.80 1.40 0.80	2.70 - - -	2.20 2.40 2.10 2.00	5.60 5.40 5.60 -	25 28 27 24	- - - -	180 - 205 -	- - -			
2	Gadi Kargain(2C2B1d1c)	Gadi Kargain, Baghera,	1.20 1.45	2.80 -	2.40 2.60	5.60 5.40	22 25	- -	160 180	- -			

		Lori, Ghuraiya	1.60 1.50	- -	2.70 2.80	5.60 5.50	24 28	- -	- 160	- -
3	Ghuraiya(2C2B1d1b)	Ghuraiya, Lori, Bhadokhar	1.35 1.50 1.45	2.65 - -	2.50 2.55 2.45	- 5.60 5.40	25 25 27	- -	170 190 185	- - -
4	Maigaon(2C2B1d1a)	Maigaon, Bhadokhar, Ghuraiya	1.70 1.65 1.25	2.75 - 2.70	2.60 2.55 2.50	5.60 5.40 5.60	26 24 25	- -	165 175 180	- - -
5	Banka Pahari(2C2B1c2a)	Banka Pahari, Barora, Maigaon, Purainiya	1.50 1.45 1.60 0.90	2.70 2.65 - -	2.50 2.45 2.55 2.60	5.60 5.40 5.60 5.50	27 26 24 25	- -	180 190 185 195	- - - -
6	Dhawari(2C2B1d1d)	Dhawari, Raniyara, Basari, Maigaon, Ghuraiya, Khiriya	1.80 1.70 1.65 1.60 1.75 1.70	- - - - - -	2.45 2.50 2.60 2.45 2.40 2.50	- 5.50 - - 5.80 -	25 24 25 26 25 25	- -	200 195 190 205 200 195	- - - - - -
7	Luhargaon(2C2B1d1e)	Luhargaon, Dhawari, Gata, Pasrai, Dhurbai	1.65 1.70 1.50 1.55 160	- 2.75 - - -	2.55 2.60 2.50 2.45 2.50	5.50 5.80 - - -	27 25 25 24 26	- -	- -	- -
8	Bela(2C2B1q1d)	Bela, Dahawari, Baswhaha, Lathwara, Dabar	1.70 1.80 1.75 1.65 1.60	- - - - 2.70	2.45 2.55 2.60 2.65 2.50	5.50 5.50 - 2.65 5.50	26 25 25 26 25	- -	200 205 195 - -	- - - - -
	Average for IWMP-I		1.54	2.71	2.49	5.54	25.32		186.88	

3.6 Forest and Grassland

There is no grassland available in the project area, however, information on naturally generated/grown degraded forest is given in Table 3.10.

Table 3.12: Forest, vegetative cover/grassland in IWMP-I, Jhansi

Sr. No.	Name & Code of Micro watershed	Name of Village	Forest (Area ha)			Grassland (Area ha)		Other vegetative cover (Area ha)	
			Reserve	Gram Samaj (Natural /Planted)	Total	Gram Samaj	Private	Gram Samaj	Private
1	2	3	4	5	6	7		8	9
1	Bhadokhar (2C2B1c2b)	Bhadokhar	-	0.95	0.95	-	-	-	2.13
		Sarsenda	-	-	-	-	-	-	1.27
		Barora	-	0.65	0.65	-	-	-	3.18
		Purainiya	-	-	-	-	-	-	0.31
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain	-	0.85	0.85	-	-	-	4.39
		Baghera	-	-	-	-	-	-	3.20
		Lori	-	-	-	-	-	-	0.55
		Ghuraiya	-	0.15	0.15	-	-	-	0.40
3	Ghuraiya (2C2B1d1b)	Ghuraiya	-	0.78	0.78	-	-	-	5.42
		Lori	-	-	-	-	-	-	0.74
		Bhadokhar	-	-	-	-	-	-	0.27
4	Maigaon (2C2B1d1a)	Maigaon	-	0.76	0.76	-	-	-	4.43
		Bhadokhar	-	-	-	-	-	-	1.68
		Ghuraiya	-	0.16	0.16	-	-	-	2.77
5	Banka Pahari (2C2B1c2a)	Banka Pahari	-	1.05	1.05	-	-	-	4.66
		Barora	-	0.45	0.45	-	-	-	3.66
		Maigaon	-	-	-	-	-	-	1.70

		Purainiya	-	-	-	-	-	-	0.69
6	Dhawari (2C2B1d1d)	Dhawari	-	1.05	1.05	-	-	-	4.12
		Raniyara	-	-	-	-	-	-	3.03
		Basari	-	0.65	0.65	-	-	-	0.80
		Maigaon	-	-	-	-	-	-	1.17
		Ghuraiya	-	0.15	0.15	-	-	-	2.15
		Khiriya	-	-	-	-	-	-	0.67
7	Luhargaon (2C2B1d1e)	Luhargaon	-	1.15	1.15	-	-	-	4.48
		Dhawari	-	0.25	0.25	-	-	-	2.02
		Gata	-	-	-	-	-	-	1.84
		Pasrai	-	-	-	-	-	-	1.06
		Dhurbai	-	0.55	0.55	-	-	-	0.30
8	Bela (2C2B1q1d)	Bela	-	0.85	0.85	-	-	-	2.91
		Dhawari	-	0.32	0.32	-	-	-	2.42
		Baswha	-	-	-	-	-	-	0.88
		Lathwara	-	-	-	-	-	-	0.92
		Dabar	-	-	-	-	-	-	3.82
	Total for Project IWMP-I			10.77	10.77	0	0	0	74.04

3.7 Livelihood Status

Assestless/landless people earn their livelihood mainly from labour and *batai*. They were earning about Rs. 3000/per month. It is expected that their income will enhance due to watershed management as it will generate sustained employment opportunity. Intervention based on piggeries, fisheries, black smithy and carpentry was not in practice. Livelihood status of landless, farmers and interventions based livelihood status are shown in Table 3.11, 3.12 and 3.13, respectively.

Table 3.13: Livelihood Status of Landless People

Sr. No.	Name & Code of micro watershed	Name of Village	Name of Livelihood Activity	No. of house hold engaged					Pre project Average Income/ Year	Desired Activities	Expected Income from desired activities Rs/Year	Remarks
				Sc	St	Other	Women	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13
1	Bhadokhar (2C2B1c2b)	Bhadokhar Sarsenda Barora Purainiya	Labour/ Batai	07	-	16	04	27	35600.00	Goatary Poultry	86125	With investment work i.e extra income in SHG
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain Baghera Lori Ghuraiya	Labour/ Batai	12	-	17	06	35	36000.00	Goatary Poultry Rope making	95400	With investment work i.e extra income in SHG
3	Ghuraiya (2C2B1d1b)	Ghuraiya Lori Bhadokhar	Labour/ Batai Labour/ Batai	06	-	14	04	24	34500.00	Goatary Poultry	90100	With investment work i.e extra income in SHG
4	Maigaon (2C2B1d1a)	Maigaon, Bhadokhar Ghuraiya	Labour/ Batai Labour/ Batai	16	-	24	14	54	35500.00	Goatary Poultry	88775	With investment work i.e extra income in SHG
5	Banka Pahari(2C2B1c2a)	Banka Pahari Barora Maigaon Purainiya	Labour/ Batai Labour/ Batai	14	-	28	10	52	36400.00	Goatary Poultry	92353	With investment work i.e extra income in SHG
6	Dhawari(2C2B1d1d)	Dhawari	Labour/	10	-	13	07	30	37000.00	Goatary	89438	With

		Raniyara Basari Maigaon Ghuraiya Khiriya	Batai Labour/ Batai						Poultry Rope making		investment work i.e extra income in SHG	
7	Luhargaon(2C2B1d1e)	Luhargaon Dhawari Gata Pasrai Dhurbai	Labour/ Batai Labour/ Batai	10	-	21	06	37	36200.00	Goatary Poultry	81753	With investment work i.e extra income in SHG
8	Bela(2C2B1q1d)	Bela Dahawari Baswha Lathwara Dabar	Labour/ Batai Labour/ Batai	09	-	17	07	28	35800.00	Goatary Poultry Rope making	79235	With investment work i.e extra income in SHG
	Total for the Project IWMP-I			84		150	58	287	35875	Average	87897	

Table 3.14: Details of Livelihood Status of the Farmers

Sr. No.	Name & Code of micro watershed	Name of Village	Name of Livelihood Activity	No. of House hold engaged					Pre project Average Income	Desired Activities	Expected Income from desired activities	Remarks
				Sc	St	Other	Women	Total				
1	Bhadokhar (2C2B1c2b)	Bhadokhar	Agriculture + A.H., Labour, Batai	34	-	216	09	259	35000-45000	Improvement of agri.prod. Improvement of animal husbandry NRM, Livelihood activities	55000-65000	-
		Sarsenda	Agriculture + A.H. , Labour, Batai	4	-	73	2	79	35000-45000		55000-65000	
		Barora	Agriculture + A.H. , Labour, Batai	28	-	139	4	171	35000-45000		55000-65000	
		Purainiya	Agriculture + A.H. , Labour, Batai	2	-	9	-	11	35000-45000		55000-65000	
			Total	68	-	437	15	520				
2	Gadi Kargain(2C2B1d1c)	Gadi Kargain	Agriculture + A.H., Labour, Batai	32	-	164	8	204	35000-45000	Improvement of agri.prod. Improvement of animal husbandry NRM activities Livelihood	167750	-
		Baghera	Agriculture + A.H. , Labour, Batai	19	-	100	6	125	35000-45000			
		Lori	Agriculture + A.H. , Labour, Batai	3	-	11	2	16	35000-45000			
		Ghuraiya	Agriculture + A.H. , Labour, Batai	9	-	48	7	64	35000-45000			
			Total	63	-	323	23	409				
3	Ghuraiya(2C2B1d1b)	Ghuraiya	Agriculture + A.H. , Labour, Batai	44	-	245	12	301	35000-45000	Improvement of agri.prod. Improvement of animal	146600	-
		Lori	Agriculture +	4	-	23	5	32	35000-			

			A.H. .. Labour, Batai					45000	husbandry NRM activities			
		Bhadokhar	Agriculture + A.H. .. Labour, Batai	-	-	7	1	8				
		Total		48	-	275	18	341		Livelihood		
4	Maigaon(2C2B1d1a)	Maigaon	Agriculture + A.H. .. Labour, Batai	21	-	153	9	183	35000- 45000	Improvement of agri.prod. Improvement of animal husbandry NRM activities Livelihood	156300	-
		Bhadokhar	Agriculture + A.H. .. Labour, Batai	7	-	55	5	67	35000- 45000			
		Ghuraiya	Agriculture + A.H. .. Labour, Batai	24	-	185	11	220	35000- 45000			
		Total		52	-	393	25	470				
5	Banka Pahari(2C2B1c2a)	Banka Pahari	Agriculture + A.H. .. Labour, Batai	27	-	214	12	253	35000- 45000	Improvement of agri.prod. Improvement of animal husbandry NRM activities Livelihood	151900	-
		Barora	Agriculture + A.H. .. Labour, Batai	14	-	108	6	128	35000- 45000			
		Maigaon	Agriculture + A.H. .. Labour, Batai	12	-	108	5	125	35000- 45000			
		Purainiya	Agriculture + A.H. .. Labour, Batai	3	-	17	2	22	35000- 45000			
		Total		56	-	447	25	528				
6	Dhawari(2C2B1d1d)	Dhawari	Agriculture + A.H. .. Labour, Batai	11	-	70	4	85	35000- 45000	Improvement of agri.prod. Improvement of animal husbandry NRM	148600	-
		Raniyara	Agriculture + A.H. .. Labour, Batai	3	-	16	2	21	35000- 45000			

		Basari	Agriculture + A.H. .., Labour, Batai	21	-	139	9	169	35000-45000	activities Livelihood		
		Maigaon	Agriculture + A.H. .., Labour, Batai	4	-	20	2	26	35000-45000			
		Ghuraiya	Agriculture + A.H. .., Labour, Batai	4	-	29	3	36	35000-45000			
		Khiriya	Agriculture + A.H. .., Labour, Batai	12	-	74	6	92	35000-45000			
		Total		55	-	348	26	429				
7	Luhargaon(2C2B1d1e)	Luhargaon	Agriculture + A.H. .., Labour, Batai	17	-	96	7	120	35000-45000	Improvement of agri.prod. Improvement of animal husbandry NRM activities Livelihood	148500	-
		Dhawari	Agriculture + A.H. .., Labour, Batai	23	-	140	9	172	35000-45000			
		Gata	Agriculture + A.H. .., Labour, Batai	7	-	52	4	63	35000-45000			
		Pasrai	Agriculture + A.H. .., Labour, Batai	13	-	86	6	105	35000-45000			
		Dhurbai	Agriculture + A.H. .., Labour, Batai	01	-	8	-	9	35000-45000			
		Total		61	-	382	26	469				
8	Bela(2C2B1q1d)	Bela	Agriculture + A.H. .., Labour, Batai	16	-	88	6	110	35000-45000	Improvement of agri.prod. Improvement of animal husbandry NRM	148600	-
		Dahawari	Agriculture + A.H. .., Labour, Batai	12	-	75	5	92	35000-45000			

		Baswaha	Agriculture + A.H. .., Labour, Batai	5	-	26	3	34	35000-45000	activities Livelihood		
		Lathwara	Agriculture + A.H. .., Labour, Batai	19	-	117	8	144	35000-45000			
		Dabar	Agriculture + A.H. .., Labour, Batai	4	-	28	2	34	35000-45000			
		Total		56	-	334	24	414				
		Grand Total		459	-	2939	182	3580				

Table 3.15: Present Livelihood Status (No. of households/Income per year) in IWMP-I, Jhansi

'Income in Rs

Sr. No	Name of MWS with code	Name of village	Activities																			
			Dairy		Poultry		Goatry		Piggeries		Fisheries		Black Smithy		Carpentry		Stitching/ knitting		Wages			
			No	Av. income	No	Av. income	No	Av. income	No	Av. income	No	Av. income	No	Av. income	No	Av. income	No	Av. income	No	Av. income		
1	Bhadokhar (2C2B1c2b)	Bhadokhar	259	12500	14	15400	34	22500	-	-	-	-	-	-	-	-	-	-	24	12000	259	27500
	Sarsenda		79	11500	5	15400	11	23400	-	-	-	-	-	-	-	-	-	-	15	12000	79	28500
	Barora		171	10500	8	15400	21	24500	-	-	-	-	-	-	-	-	-	-	18	12000	171	26500
	Purainiya		11	12600	-		1	35000	-	-	-	-	-	-	-	-	-	-	-	11	25500	
	Total		520		27		67		-	-	-	-	-	-	-	-	-	52		520		
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain	204	11500	17	15400	32	26800	-	-	-	-	-	-	-	-	-	-	30	12000	204	27500
	Baghera		125	11600	12	15400	21	25600	-	-	-	-	-	-	-	-	-	-	20	12000	125	26500
	Lori		16	11500	-		-											-		16	28500	

		Ghuraiya	64	12400	6	15400	11	24500	-	-	-	-	-	-	-	-	6	12000	64	27500
		Total	409		35		64										56		409	
3	Ghuraiya (2C2B1d1b)	Ghuraiya	301	12200	22	15400	45	25800	-	-	-	-	-	-	-	-	32	12000	301	29500
		Lori	32	11500	2	15400	4	25600	-	-	-	-	-	-	-	-	12	12000	32	27500
		Bhadokhar	8	12400	-	-	-	-	-	-	-	-	-	-	-	-	-	8	30500	
		Total	341		24		49										44		341	
4	Maigaon (2C2B1d1a)	Maigaon	183	11500	22	15400	36	24600	-	-	-	-	-	-	-	-	42	12000	183	27500
		Bhadokhar	67	12400	4	15400	9	26700	-	-	-	-	-	-	-	-	24	12000	67	29500
		Ghuraiya	220	12500	28	15400	45	28900	-	-	-	-	-	-	-	-	30	12000	220	30500
		Total	470		54		90										96		470	
5	Banka Pahari (2C2B1c2a)	Banka Pahari	253	12300	33	15400	52	27600	-	-	-	-	-	-	-	-	43	12000	253	27500
		Barora	128	12200	12	15400	22	26500	-	-	-	-	-	-	-	-	22	12000	128	26500
		Maigaon	125	12400	7	15400	16	25600	-	-	-	-	-	-	-	-	17	12000	125	27500
		Purainiya	22	11500	-	-	-	-	-	-	-	-	-	-	-	-	-	22	30500	
		Total	528		52		90	-	-	-	-	-	-	-	-	-	82		528	
6	Dhawari (2C2B1d1d)	Dhawari	85	11500	5	15400	11	26700	-	-	-	-	-	-	-	-	15	12000	85	27500
		Raniyara	21	12500	1	15400	3	24500	-	-	-	-	-	-	-	-	11	12000	21	27500
		Basari	169	12500	16	15400	28	25600	-	-	-	-	-	-	-	-	26	12000	169	28500
		Maigaon	26	12800	1	15400	5	27600	-	-	-	-	-	-	-	-	5	12000	26	27500
		Ghuraiya	36	12500	3	15400	3	28600	-	-	-	-	-	-	-	-	7	12000	36	28500

		Khiriya	92	12500	4	15400	10	25600	-	-	-	-	-	-	-	-	-	15	12000	92	27500
		Total	429		30		60											79		429	
	Luhargaon (2C2B1d1e)	Luhargaon	120	12500	11	15400	20	25600	-	-	-	-	-	-	-	-	-	21	12000	120	27500
		Dhawari	172	12900	15	15400	28	27800	-	-	-	-	-	-	-	-	-	25	12000	172	29500
		Gata	63	12500	2	15400	7	28500	-	-	-	-	-	-	-	-	-	12	12000	63	27500
		Pasrai	105	12500	9	15400	17	24500	-	-	-	-	-	-	-	-	-	14	12000	105	28500
		Dhurbai	9	12600	-		-		-	-	-	-	-	-	-	-	-	-	-	9	27500
		Total	469		37		72		-	-	-	-	-	-	-	-	-	72		469	
	Bela (2C2B1q1d)	Bela	110	12500	10	15400	18	25600	-	-	-	-	-	-	-	-	-	20	12000	110	27500
		Dahawari	92	12200	5	15400	12	24300	-	-	-	-	-	-	-	-	-	15	12000	92	30500
		Baswha	34	12500	1	15400	4	26000	-	-	-	-	-	-	-	-	-	1	12000	34	27500
		Lathwara	144	12500	11	15400	22	27800	-	-	-	-	-	-	-	-	-	21	12000	144	29500
		Dabar	34	12400	1	15400	3		-	-	-	-	-	-	-	-	-	1	12000	34	26500
		Total	414		28		59		-	-	-	-	-	-	-	-	-	58		414	
	IWMP-I	GT	3580	12157	287	15400	551	25826	-	-	-	-	-	-	-	-	-	539	12000	3580	28205

3.8 Hydrology, Water resources and Soil and moisture Conservation

Open shallow dug wells are the only means of irrigation in the area and these wells support only for life saving irrigation. In general, irrigation interval is low due to low water holding capacity of the soils. In the name of soil and moisture conservation only field bund Use of micro-irrigation is almost nil in the area. Groundwater status, irrigation status and source are given in Table 3.14, 3.15 and 3.16, respectively.

Table 3.16: Ground Water Status in IWMP-I, Jhansi

Sr. No.	Name & Code of Micro watershed	Name of Village	Depth of Ground Water Table (Below Ground level) in Meter		No. of Observation well	Remarks
			Before Monsoon	After Monsoon		
1	Bhadokhar (2C2B1c2b)	Bhadokhar, Sarsenda, Barora, Purainiya	Avrg.14.80	Avrg.11.50	07	-
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain, Baghera, Lori, Ghuraiya	Avrg.14.50	Avrg.11.60	06	-
3	Ghuraiya (2C2B1d1b)	Ghuraiya, Lori, Bhadokhar	Avrg.14.75	Avrg.11.20	09	-
4	Maigaon (2C2B1d1a)	Maigaon, Bhadokhar, Ghuraiya	Avrg.14.25	Avrg.11.35	07	-
5	Banka Pahari (2C2B1c2a)	Banka Pahari, Barora, Maigaon, Purainiya	Avrg.14.70	Avrg.11.40	08	-
6	Dhawari (2C2B1d1d)	Dhawari, Raniyara, Basari, Maigaon, Ghuraiya, Khiriya	Avrg.14.55	Avrg.11.30	05	-
7	Luhargaon (2C2B1d1e)	Luhargaon, Dhawari, Gata, Pasrai, Dhurbai	Avrg.14.45	Avrg.11.65	08	-
8	Bela (2C2B1q1d)	Bela, Dahawari, Baswaha, Lathwara, Dabar	Avrg.14.10	Avrg.11.85	09	-
Average of IWMP- I			14.51	11.48		

Depth of water table in open shallow dug wells in the project area was about 14 to 15 m during pre monsoon, however it was in the range of 11-12 m during post monsoon season.

Table 3.17: Irrigation Status in IWMP-I, Jhansi

Sr. No.	Name & Micro Watershed with code	Name of Village	Gross Cultivated Area				Net Cultivated Area	Gross Irrigated Area				Net Irrigated Area	Rainfed Area
			Kharif	Rabi	Zaid	Total		Kharif	Rabi	Zaid	Total		
1	Bhadokhar (2C2B1c2b)	Bhadokhar Sarsenda Barora Purainiya	384.63	755.68	-	1140.31	810.51	-	30.00	-	30.00	30.00	780.51
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain Baghera Lori Ghuraiya	477.53	737.02	-	1244.55	789.69	-	30.94	-	30.94	30.94	758.75
3	Ghuraiya (2C2B1d1b)	Ghuraiya, Lori, Bhadokhar	248.20	505.16	-	753.36	514.10	-	14.00	-	14.00	14.00	500.10
4	Maigaon (2C2B1d1a)	Maigaon, Bhadokhar, Ghuraiya	342.24	655.04	-	997.24	684.00	-	26.00	-	26.00	26.00	658.52
5	Banka Pahari (2C2B1c2a)	Banka Pahari, Barora, Maigaon, Purainiya	387.60	811.68	-	1199.28	832.08	-	32.00	-	32.00	32.00	800.08
6	Dhawari (2C2B1d1d)	Dhawari, Raniyara, Basari, Maigaon, Ghuraiya, Khiriya	352.75	713.80	-	1066.55	775.03	-	29.50	-	29.50	29.50	745.53
7	Luhargaon (2C2B1d1e)	Luhargaon, Dhawari, Gata, Pasrai, Dhurbai	360.83	734.39	-	1094.39	788.93	-	24.00	-	24.00	24.00	764.93
8	Bela (2C2B1q1d)	Bela, Dahawari, Baswaha, Lathwara, Dabar	288.58	600.92	-	889.50	644.51	-	15.00	-	15.00	15.00	629.51
Total for IWMP- I			2842.36	5513.69	0	8385.18	5838.85	0	201.44	0	201.44	201.44	5637.93

Table 3.18: Source wise Area Irrigated in IWMP-I, Jhansi (area in ha)

Sr. No.	Name &Micro watershed with code	Name of Village	Canal Area	State Tube wells		Tanks		Open well		Bore wells		Lift irrigation		Others (Specify)	Total Irrigated Area	Rem.
				No.	Area	No.	Area	No.	Area	No.	Area	No.	Area			
1	Bhadokhar (2C2B1c2b)	Bhadokhar, Sarsenda, Barora, Purainiya	-	-	-	-	-	16	30.00	-	-	-	-	-	30.00	-
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain, Baghera, Lori, Ghuraiya	-	-	-	-	-	15	30.94	-	-	-	-	-	30.94	-
3	Ghuraiya (2C2B1d1b)	Ghuraiya, Lori, Bhadokhar	-	-	-	-	-	12	14.00	-	-	-	-	-	14.00	-

4	Maigaon (2C2B1d1a)	Maigaon, Bhadokhar, Ghuraiya	-	-	-	-	-	16	26.00	-	-	-	-	-	-	26.00	-
5	Banka Pahari (2C2B1c2a)	Banka Pahari, Barora, Maigaon, Purainiya	-	-	-	-	-	18	32.00	-	-	-	-	-	-	32.00	-
6	Dhawari (2C2B1d1d)	Dhawari, Raniyara, Basari, Maigaon, Ghuraiya, Khiriya	-	-	-	-	-	17	29.50	-	-	-	-	-	-	29.50	-
7	Luhargaon (2C2B1d1e)	Luhargaon, Dhawari, Gata, Pasrai, Dhurbai	-	-	-	-	-	15	24.00	-	-	-	-	-	-	24.00	-
8	Bela (2C2B1q1d)	Bela, Dahawari, Baswaha, Lathwara, Dabar	-	-	-	-	-	13	15.00	-	-	-	-	-	-	15.00	-
Total								122	201.44							201.44	

CHAPTER – 4

INSTITUTIONAL BUILDING AND PROJECT MANAGEMENT

4.1 Project Implementing Agency

The Project Implementing Agency (PIA) is Soil Conservation Officer, Department of Land Development and Water Resources, IWMP-I, Jhansi-II, Jhansi, Uttar Pradesh. The PIA was given responsibility to develop the micro-watershed by District Watershed Development Unit (DWDU) and State Level Nodal Agency (SLNA) considering its vast experiences in handling land and water management issues in the region. The PIA has well experienced trained and sufficient staff to handle the watershed management programme efficiently. Most of the staff of PIA has exposure of several watershed projects. In addition the PIA has access for technical backstopping from the ICAR viz. IGFRI and NRCAF, and KVK located at Jhansi. Details of PIA are presented in subsequent section.

Table 4.1: Details of Project Implementing Agency (PIA), IWMP-I, Jhansi

Sr. No.	Particulars of PIA	
	Date of selection of PIA	16-03-2010
i)	Type of organization	State Govt. Agency
ii)	Name of organization	Department of Land Development and Water Resources, Uttar Pradesh
iii)	Designation & Address	Bhoomi Sanrakshan Adhikari, Land Development and Water Resources, Old Vikas Bhawan, Unit Jhansi- II District -Jhansi
iv)	Telephone	BSA- 09415085921
v)	Fax	05102444776
vi)	E-mail	Bsaldwrjh-up@nic.in

Table 4.2: Details of Staff at PIA, IWMP-I, Jhansi

Sr. No.	Designation	Name	M/F	Qualification	Field of Experience & Period	Remarks
1	B.S.A.	Er. N.A. Khan	M	B. Tech. (Mechanical Engg.)	32	-
2	Junior Engineer	Er. R.K. Singh	M	Diploma in Ag. Engg.	31	-
3	Junior Engineer	Er. Ashdulla Khan	M	Diploma in Civil Engg.	27	-
4	ASCI	Shri Yogendra Kumar Shukla	M	B.Sc. (Ag)	22 (NRM)	-
5	ASCI	Shri K.P. Singh	M	B.Sc. (Ag)	32 (NRM)	-
6	ASCI	Shri Munesh Babu Singh	M	Diploma in Ag. Engg.	32 (NRM)	-
7	ASCI	Shri Yashwant Singh Kushwaha	M	B.Sc. (Ag)	30 (NRM)	-
8	Seench Parvakshak	Shri Laljeet	M	B.A.	29 (NRM)	-
9	Seench Parvakshak	Shri Hakim Singh	M	B.A.	23 (NRM)	-
10	Seench Parvakshak	Shri Lallan Prasad	M	Intermediate	30(NRM)	-
11	Munsi	Shri Girjesh Kumar Dixit	M	B.A	24(NRM)	-
12	Munsi	Shri Ramsaran	M	B.A.	27(NRM)	-
13	Munsi	Shri Rakesh Kuamr	M	B.Sc. (Ag)	8(NRM)	-
14	Seench Pal	Shri Amarchandra	M	Intermediate	23(NRM)	-
18	Accountant	Shri Ravi Kumar Jajodiya	M	M.Com	29	-
19	Draftman	Shri Manoj Kumar	M	B.A. Draftman Diploma	08	-
20	Senior Clerk	Shri Shyam Kishor	M	B.A.	30	-
21	Anurekhak	Shri Rakesh Chandra Saxena	M	Intermediate	30	-
22	Junior Clerk	Shri Subhash Chandra	M	Intermediate	24	-

Table 4.3: Details of Watershed Development Team (WDT) in the project area

Project- IWMP I

PIA- BSA, LDWR, Jhansi-II

District – Jhansi

Sr. No.	Name of WDT member	M/F	Age	Qualification / Experience	Description of professional training	Role/ Function	Date of appointment of WDT member
1.	Sri Pawan Kumar	M	23	B.Sc. (Ag)	Agronomy	Soil Expert	02.09.2011
2.	Sri Ravindra Singh	M	27	M.Sc. (Ag)	Soil Science	Agriculture Production System Expert	03.09.2011
3.	Smt Sarita Nayak	F	29	M.A.	M.S.W.	Social Work	01.09.2011
4.	Sri Rahul Singh Patel	M	23	B.Sc. (Ag)	Water Management	Water Management	09.09.2011

Table 4.4: Details of Watershed Committee (WC)

Jal Sanrakshan Samiti Bhadokhar, Gram Panchayat: Bhadokhar

Name of Project: - IWMP-I

District- Jhansi

Sl. N o.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/yyyy)	Designation	M /F	S C	ST	OB C/ Ge n	SF	M F	LF	Land -less	UG	SH G	GP	Educa-tional qualification	Function(s) assigned
1	Bhdokhar	633/ 23-12-2010	President	F	-	-	✓	-	-	✓	-	✓	-	-	8 th	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	✓	-	-	✓	-	-	-	-	-	-	10 th	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	8 th	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	10 th	
			Member	M	-	-	✓	-	✓	-	-	✓	-	-	10 th	
			Member	M	-	-	✓	-	✓	-	-	✓	-	-	10 th	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	8 th	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	8 th	
			Member	M	✓	-	-	-	-	-	✓	-	-	-	5 th	
			Member	M	✓	-	-	✓	-	-	-	-	-	-	5 th	

Jal Sanrakshan Samiti Gadi Kargain, Gram Panchayat: Gadi Kargain
Name of Project: - IWMP IDistrict- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M /F	S C	ST	OBC /Gen	SF	M F	LF	Land-less	UG	SH G	GP	Educa-tional qualification	Function(s) assigned
2	Gadi Kargain	646/ 23-12-2010	President	M	✓	-	-	-	-	-	-	✓	-	-	B.A.	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	-	-	✓	-	✓	-	-	✓	-	-	B.Sc.	
			Member	M	-	-	✓	✓	-	-	-	-	-	-	High School	
			Member	M	✓	-	-	-	-	-	✓	-	-	-	8 th	
			Member	M	✓	-	-	-	✓	-	-	✓	-	-	Inter	
			Member	M	✓	-	-	✓	-	-	-	-	✓	-	8 th	
			Member	F	✓	-	-	-	-	-	-	-	✓	-	-	
			Member	M	✓	-	-	✓	-	-	-	-	✓	-	5 th	
			Member	M	-	-	✓	-	-	-	-	-	-	✓	5 th	
			Member	F	✓	-	-	✓	-	-	-	-	-	-	-	
			Member	M	-	-	✓	-	-	-	-	-	-	✓	5 th	

Jal Sanrakshan Samiti Ghuraiya, Gram Panchayat: Ghuraiya
Name of Project: - IWMP I
District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M/F	SC	ST	OBC/Gen	SF	MF	LF	Land-less	UG	SHG	GP	Educa-tional qualification	Function (s) assigned
3	Ghuriaya	649/ 23-12-2010	President	F	-	-	✓	✓	-	-	-	✓	-	-	8 th	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	-	-	✓	-	✓	-	-	✓	-	-	Inter	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	8 th	
			Member	M	-	-	✓	-	-	-	-	✓	-	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	-	-	✓	8 th	
			Member	M	-	-	✓	-	-	-	-	-	-	✓	9 th	
			Member	M	-	-	✓	-	✓	-	-	-	-	✓	8 th	
			Member	M	-	-	✓	✓	-	-	-	-	-	✓	8 th	

			Member	F	-	-	√	-	-	-	-	-	√	5 th	
			Member	M	-	-	√	-	-	-	√	-	-	-	8 th
			Member	F	√	-	-	-	-	-	-	√	√	√	8 th
			Member	M	-	-	√	-	√	-	-	√	-	-	8 th

Jal Sanrakshan Samiti Maigaon, Gram Panchayat: Maigaon

Name of Project:- IWMP I

District- Jhansi

Sr. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M /F	S C	ST	OB C/G en	SF	M F	LF	Lan d-less	UG	SH G	GP	Educa-tional qualification	Function(s) assigned
4	Maigaon	632/ 23-12-2010	President	M	√	-	-	-	√	-	-	√	-	-	Inter	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	√	-	-	√	-	-	-	-	-	√	High School	
			Member	M	√	-	-	√	-	-	-	√	-	-	5 th	
			Member	M	√	-	-	√	-	-	-	√	-	-	5 th	
			Member	M	√	-	-	-	√	-	-	√	-	-	5 th	
			Member	M	√	-	-	-	√	-	-	√	-	-	5 th	
			Member	M	-	-	√	-	√	-	-	-	√	-	8 th	
			Member	M	√	-	-	√	-	-	-	-	√	-	8 th	
			Member	F	√	-	-	√	-	-	-	-	√	-	5 th	
			Member	M	-	-	√	-	-	-	√	-	-	-	Inter	
			Member	F	√	-	-	-	-	-	-	-	-	√	-	

Jal Sanrakshan Samiti Banka Pahari, Gram Panchayat: Banka Pahari

Name of Project:- IWMP I

District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M /F	S C	ST	OB C/ Ge n	SF	M F	LF	Lan d-less	UG	SH G	GP	Educa-tional qualificatio n	Function(s) assigned
5	Banka Pahari	631/ 23-12-2010	President	M	-	-	√	-	√	-	-	-	-	√	B.A.	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	√	-	-	√	-	-	-	-	-	√	Inter	
			Member	M	-	-	√	√	-	-	-	√	-	-	High School	
			Member	M	-	-	√	√	-	-	-	√	-	-	8 th	
			Member	M	√	-	-	√	-	-	-	-	-	√	8 th	

Member	M	-	-	✓	-	✓	-	-	-	-	✓	High School	lines)
Member	M	-	-	✓	✓	-	-	-	-	✓	-	5 th	
Member	F	-	-	✓	-	-	-	-	-	✓	-	8 th	
Member	M	✓	-	-	✓	-	-	-	-	✓	-	8 th	
Member	F	✓	-	-	-	✓	-	-	-	✓	-	5 th	
Member	M	✓	-	-	-	-	-	-	✓	-	-	5 th	
Member	-	✓	-	-	-	✓	-	-	-	✓	-	5 th	

Jal Sanrakshan Samiti Dhawari, Gram Panchayat: Dhawari

Name of Project: - IWMP I

District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M /F	S C	ST	OB C/ Ge n	SF	M F	LF	Lan d-less	UG	SH G	GP	Educa-tional qualification	Function(s) assigned
6	Dhawari	634/ 23-12-2010	President	M	-	-	✓	-	✓	-	-	✓	-	-	B Sc.	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	-	-	✓	✓	-	-	-	-	✓	-	M.A	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	8th	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	-	-	✓	8 th	
			Member	M	-	-	✓	-	✓	-	-	-	-	✓	High School	
			Member	M	-	-	✓	✓	-	-	-	-	✓	-	5 th	
			Member	F	-	-	✓	-	-	-	-	-	✓	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	8 th	
			Member	F	✓	-	-	-	✓	-	-	✓	-	-	5 th	
			Member	M	✓	-	-	-	-	-	✓	-	-	-	5 th	

Jal Sanrakshan Samiti Luhargaon , Gram Panchayat: Luhargaon Name of Project:- IWMP I District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M /F	S C	ST	OBC /Gen	SF	M F	LF	Land-less	UG	SH G	GP	Educa-tional qualifi-cation	Function(s) assigned
7	Luhargaon	647/ 23-12-2010	President	F	-	-	✓	-	✓	-	-	✓	-	-	High School	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	✓	-	-	✓	-	-	-	✓	-	-	High School	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	Inter	
			Member	M	-	-	✓	-	✓	-	-	✓	-	-	High School	
			Member	M	-	-	✓	-	✓	-	-	-	✓	-	Inter	
			Member	M	✓	-	-	✓	-	-	-	-	✓	-	High School	
			Member	M	✓	-	-	✓	-	-	-	-	✓	-	High School	
			Member	F	-	-	✓	-	✓	-	-	-	-	✓	-	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	-	-	✓	8 th	
			Member	F	✓	-	-	✓	-	-	-	-	-	✓	-	

Jal Sanrakshan Samiti Bela, Gram Panchayat: Bela Name of Project:- IWMP I District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M/F	SC	ST	OBC /Gen	SF	MF	LF	Land-less	UG	SHG	GP	Educa-tional qualifi-cation	Function(s) assigned
8	Bela	648/ 23-12-2010	President	F	✓	-	-	✓	-	-	-	-	-	✓	5 th	Implementation of Watershed
			Secretary	M	-	-	✓	-	✓	-	-	-	-	✓	High	

												School	programme under the supervision of PIA (as per common guide lines)
Member	M	-	-	✓	✓	-	-	-	✓	-	-	High School	
Member	M	-	-	✓	-	✓	-	-	✓	-	-	-	
Member	M	-	-	✓	✓	-	-	-	✓	-	-	Inter	
Member	F	✓	-	-	✓	-	-	-	-	✓	-	5 th	
Member	F	-	-	✓	-	✓	-	-	-	✓	-	8 th	
Member	F	-	-	✓	✓	-	-	-	-	✓	-	5 th	
Member	M	-	-	✓	-	✓	-	-	-	-	✓	8 th	
Member	M	-	-	✓	✓	-	-	-	-	-	✓	8 th	
Member	F	-	-	✓	-	✓	-	-	-	-	✓	5 th	
Member	M	-	-	✓	✓	-	-	-	-	✓	-	-	

Jal Sanrakshan Samiti Baghera, Gram Panchayat: Baghera

Name of Project:- IWMP I

District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M /F	S C	ST	OB C/ Ge n	SF	M F	LF	Lan d-less	UG	SH G	GP	Educa-tional qualificatio n	Function(s) assigned
9	Baghera	24-04-2011	President	M	-	-	✓	-	✓	-	-	-	-	✓	B.A.	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	-	-	✓	-	✓	-	-	✓	-	-	B.Sc.	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	High School	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	-	-	✓	8 th	
			Member	M	-	-	✓	-	✓	-	-	-	-	✓	High School	
			Member	M	-	-	✓	✓	-	-	-	-	✓	-	5 th	
			Member	F	-	-	✓	-	-	-	-	-	✓	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	8 th	
			Member	F	✓	-	-	-	✓	-	-	✓	-	-	5 th	
			Member	M	✓	-	-	-	-	-	✓	-	-	-	5 th	
			Member	-	✓	-	-	-	-	✓	-	✓	-	-	5 th	

Jal Sanrakshan Samiti Baraura, Gram Panchayat: Baraura Name of Project:- IWMP I District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M/F	SC	ST	OBC /Gen	SF	MF	LF	Land-less	UG	SHG	GP	Educa-tional qualifi-cation	Function(s) assigned
10	Baraura	25.04.2011	President	F	✓	-	-	✓	-	-	-	-	-	✓	5 th	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	-	-	✓	-	✓	-	-	-	-	✓	High School	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	High School	
			Member	M	-	-	✓	-	✓	-	-	✓	-	-	-	
			Member	M	-	-	✓	✓	-	-	-	✓	-	-	Inter	
			Member	F	✓	-	-	✓	-	-	-	-	✓	-	5 th	
			Member	F	-	-	✓	-	✓	-	-	-	✓	-	8 th	
			Member	F	-	-	✓	✓	-	-	-	-	✓	-	5 th	
			Member	M	-	-	✓	-	✓	-	-	-	-	✓	8 th	
			Member	M	-	-	✓	✓	-	-	-	-	-	✓	8 th	
			Member	F	-	-	✓	-	✓	-	-	-	-	✓	5 th	
			Member	M	-	-	✓	✓	-	-	-	-	✓	-	-	

Jal Sanrakshan Samiti Sarsenda, Gram Panchayat: Sarsenda Name of Project:- IWMP I District- Jhansi

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M /F	S C	ST	OB C/ Ge n	SF	M F	LF	Land-less	UG	SH G	GP	Educa-tional qualifi-cation	Function(s) assigned
11	Sarsenda	28.04.2011	President	F	-	-	✓	-	✓	-	-	✓	-	-	High School	Implementation of Watershed programme under the
			Secretary	M	✓	-	-	✓	-	-	-	✓	-	-	High School	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	8 th	

			Member	M	✓	-	-	✓	-	-	-	✓	-	-	Inter	supervision of PIA (as per common guide lines)
			Member	M	-	-	✓	-	✓	-	-	✓	-	-	High School	
			Member	M	-	-	✓	-	✓	-	-	-	✓	-	Inter	
			Member	M	✓	-	-	✓	-	-	-	-	✓	-	High School	
			Member	M	✓	-	-	✓	-	-	-	-	✓	-	High School	
			Member	F		-	✓	-	✓	-	-	-	-	✓	-	
			Member	M	✓	-	-	✓	-	-	✓	-	-	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	-	✓	-	8 th	
			Member	F	✓	-	-	✓	-	-	-	-	✓	-	-	

Jal Sanrakshan Samiti Dhurwai, Gram Panchayat: Dhurwai

Name of Project:- IWMP I

District- Jhansi

Sr. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M /F	S C	ST	OB C/G en	SF	M F	LF	Land-less	UG	SH G	GP	Educa-tional qualification	Function(s) assigned
12	Dhurwai	11/04/2011	President	M	✓	-	-	-	✓	-	-	✓	-	-	Inter	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	✓	-	-	✓	-	-	-	-	-	✓	High School	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	5 th	
			Member	M	✓	-	-	✓	-	-	-	✓	-	-	5 th	
			Member	M	✓	-	-	-	✓	-	-	✓	-	-	5 th	
			Member	M	-	-	✓	-	✓	-	-	-	✓	-	8 th	
			Member	M	✓	-	-	✓	-	-	-	-	✓	-	8 th	
			Member	F	✓	-	-	✓	-	-	-	-	✓	-	5 th	
			Member	M	-	-	✓	-	-	-	✓	-	-	-	Inter	
			Member	F	✓	-	-	-	-	-	-	-	-	✓	-	

Jal Sanrakshan Samiti Pasrai, Gram Panchayat: Pasrai
Name of Project: - IWMP I
District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M/F	SC	ST	OBC/Gen	SF	MF	LF	Land- less	UG	SHG	GP	Educa- tional qualification	Function (s) assigned
13	Pasrai	29-04-2011	President	F	-	-	√	√	-	-	-	√	-	-	8 th	Implementation of Watershed programme under the supervision of PIA (as per common guide lines)
			Secretary	M	-	-	√	-	√	-	-	√	-	-	Inter	
			Member	M	-	-	√	√	-	-	-	√	-	-	8 th	
			Member	M	-	-	√	-	-	-	-	√	-	-	8 th	
			Member	M	√	-	-	√	-	-	-	-	-	√	8 th	
			Member	M	-	-	√	-	-	-	-	-	-	√	9 th	
			Member	M	-	-	√	-	√	-	-	-	-	√	8 th	
			Member	M	-	-	√	-	-	-	-	-	-	√	8 th	
			Member	M	-	-	√	√	-	-	-	-	-	√	8 th	
			Member	F	-	-	√	-	-	-	-	-	-	√	5 th	
			Member	M	-	-	√	-	-	-	-	√	-	-	8 th	
			Member	F	√	-	-	-	-	-	-	-	√	√	8 th	
			Member	M	-	-	√	-	-	-	-	√	-	-	8 th	

Jal Sanrakshan Samiti Londi, Gram Panchayat: Londi
Name of Project: - IWMP I
District- Jhansi

Sl. No.	Name of Gram Sabha/ GP	Date of Constitution/ Registration as a Society (dd/mm/ yyyy)	Designation	M/F	SC	ST	OBC/Gen	SF	MF	LF	Land- less	UG	SHG	GP	Educa- tional qualification	Function (s) assigned
14	Londi	08/05/2011	President	F	-	-	√	√	-	-	-	√	-	-	8 th	Implementation of Watershed programme under the supervision of PIA (as per common guide
			Secretary	M	-	-	√	-	√	-	-	√	-	-	Inter	
			Member	M	-	-	√	√	-	-	-	√	-	-	8 th	
			Member	M	-	-	√	-	-	-	-	√	-	-	8 th	
			Member	M	√	-	-	√	-	-	-	-	-	√	8 th	
			Member	M	-	-	√	-	-	-	-	-	-	√	9 th	

			Member	M	-	-	√	-	√	-	-	-	√	-	8 th	lines)
			Member	M	-	-	√	√	-	-	-	-	√	-	8 th	
			Member	F	-	-	√	-	-	-	-	-	√	-	5 th	
			Member	M	-	-	√	-	-	-	√	-	-	-	8 th	
			Member	F	√	-	-	-	-	-	-	√	√	√	8 th	
			Member	M	-	-	√	-	√	-	-	√	-	-	8 th	

The project IWMP-I spread over in 22 villages of 16 gram panchayat. Gram panchayat wise watershed committee was constituted, except Gata and Sujwan, and details are given in above Table. The watershed committee for remaining two gram panchayats will be constituted by Dec., 2011.

**Table 4.5: Village wise details of Self Help Groups (SHGs) in the project area IWMP- I
Project- IWMP I**

Sr. No.	Name of MWS	Names of villages	Total no. of Constituted/registered SHGs				No. of members				No. of SC/ST in each category			No. of BPL in each category			Date of formation of SHGs
			With only Men	With only Women	With both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	
1	Bhadokhar(2C2B1c2b)	Bhadokhar	5	1	-	6	(i) Landless	6	2	8	5	2	7	12	4	16	14-11-10
							(ii) SF	14	-	14	5	3	8	8	1	9	
							(iii) MF	30	8	38	-	-	-	30	5	35	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	50	10	60	10	5	15	50	10	60	
	Ghuraiya (2C2B1d1b)	Bhadokhar	1	-	-	1	(i) Landless	-	-	-	-	-	-	-	-	-	17-11-10
							(ii) SF	10	-	10	4	-	4	10	-	10	
							(iii) MF	-	-	-	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	10	-	10	4	-	4	10	-	10	
	Maigaon (2C2B1d1a)	Bhadokhar	2	-	-	2	(i) Landless	2	-	2	2	-	2	2	-	2	16-11-10
							(ii) SF	18	-	18	4	-	4	18	-	18	

						(iii) MF	-	-	-	-	-	-					
						(iv) LF	-	-	-	-	-	-	-	-	-	-	
						Total	20	-	20	6	-	6	20	-	20		
	Total for Bhadokhar		8	1	-	9		80	10	90	20	5	25	80	10	90	
2	Bhadokhar(2C2B1c2b)	Sarsenda	2	-	-	2	(i) Landless	2	-	2	2	-	2	2	-	2	16-11-10
							(ii) SF	9	-	9	4	-	4	9	-	9	
							(iii) MF	9	-	9	-	-	-				
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Sarsenda		2			2		20	-	20	6	-	6	11	-	11	
3	Bhadokhar(2C2B1c2b)	Baraura	4	1	-	5	(i) Landless	10	2	12	5	2	7	10	2	12	18-11-10
							(ii) SF	15	8	23	5	3	8	15	8	23	
							(iii) MF	15	-	15	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	40	10	50	10	5	15	25	10	35	
	Banka Pahari (2C2B1c2a)	Baraura	5	1	-	6	(i) Landless	6	2	8	5	2	7	12	4	16	17-11-10
							(ii) SF	14	-	14	5	3	8	8	1	9	
							(iii) MF	30	8	38	-	-	-	30	5	35	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	50	10	60	10	5	15	50	10	60	
	Total for Baraura		9	2	-	11		90	20	110	20	10	30	75	20	95	
4	Bhadokhar (2C2B1c2b)	Purainiya	1	-	-	1	(i) Landless	-	-	-	-	-	-	-	-	-	16-11-10
							(ii) SF	10	-	10	4	-	4	10	-	10	
							(iii) MF	-	-	-	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	10	-	10	4	-	4	10	-	10	
	Banka Pahari (2C2B1c2a)	Purainiya	-	-	1	1	(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) SF	7	3	10	3	-	3	10	-	10	
							(iii) MF	-	-	-	-	-	-	-	-	-	

						(iv) LF	-	-	-	-	-	-	-	-	-		
						Total	7	3	10	3	-	3	10	-	-	10	
	Total for Purainiya		1	-	1	2		17	3	20	7	-	7	20	-	20	
5	Gadi Kargain (2C2B1d1c)	Gadi Kargain	5	1	-	6	(i) Landless	6	2	8	5	2	7	12	4	16	
							(ii) SF	14	-	14	5	3	8	8	1	9	
							(iii) MF	30	8	38	-	-	-	30	5	35	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Gadi Kargain					6	Total	50	10	60	10	5	15	50	10	60	
6	Gadi Kargain (2C2B1d1c)`	Baghera	5	1	1	7	(i) Landless	8	2	10	6	2	8	16	4	20	
							(ii) SF	20	14	34	8	4	12	20	14	34	
							(iii) MF	20	6	26	6	4	10	8	4	12	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Baghera					7	Total	48	22	70	20	10	30	44	22	66	
7	Gadi Kargain (2C2B1d1c)	Londi	1	-	-	1	(i) Landless	2	-	2	2	-	2	2	-	2	16-11-10
	Ghuraiya (2C2B1d1b)	Londi	1	-	-	1	(ii) SF	9	-	9	4	-	4	9	-	9	
							(iii) MF	9	-	9	-	-	-				
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Londi		2	-	-	2		20	-	20	6	-	6	11	-	11	
8	Gadi Kargain (2C2B1d1c)	Ghuraiya	4	1	-	5	(i) Landless	10	2	12	5	2	7	10	2	12	18-11-10
							(ii) SF	15	8	23	5	3	8	15	8	23	
							(iii) MF	15	-	15	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	40	10	50	10	5	15	25	10	35	
	Ghuraiya (2C2B1d1b)	Ghuraiya	5	1	1	7	(i) Landless	8	2	10	6	2	8	16	4	20	
							(ii) SF	20	14	34	8	4	12	20	14	34	
							(iii) MF	20	6	26	6	4	10	8	4	12	
							(iv) LF	-	-	-	-	-	-	-	-	-	

						Total	48	22	70	20	10	30	44	22	66		
	Maigaon (2C2B1d1a)	Ghuraiya	5	1	-	6	(i) Landless	6	2	8	5	2	7	12	4	16	
							(ii) SF	14	-	14	5	3	8	8	1	9	
							(iii) MF	30	8	38	-	-	-	30	5	35	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	50	10	60	10	5	15	50	10	60	
	Dhawari (2C2B1d1d)	Ghuraiya	-	-	1	1	(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) SF	7	3	10	3	-	3	10	-	10	
							(iii) MF	-	-	-	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	7	3	10	3	-	3	10	-	10	
	Total for Ghuraiya		14	3	2	19		145	45	190	43	20	63	129	42	171	
9	Maigaon (2C2B1d1a)	Maigaon	5	1	-	6	(i) Landless	6	2	8	5	2	7	12	4	16	22-11-10
							(ii) SF	14	-	14	5	3	8	8	1	9	
							(iii) MF	30	8	38	-	-	-	30	5	35	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	50	10	60	10	5	15	50	10	60	
	Banka Pahari (2C2B1c2a)	Maigaon	4	1	-	5	(i) Landless	10	2	12	5	2	7	10	2	12	22-11-10
							(ii) SF	15	8	23	5	3	8	15	8	23	
							(iii) MF	15	-	15	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	40	10	50	10	5	15	25	10	35	
	Dhawari (2C2B1d1d)	Maigaon	-	-	1	1	(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) SF	7	3	10	3	-	3	10	-	10	
							(iii) MF	-	-	-	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
							Total	7	3	10	3	-	3	10	-	10	
	Total for Maigaon		9	2	1	12		97	23	120	23	10	33	85	20	105	
10	Banka Pahari	Banka	8	1	2	11	(i)	12	8	20	11	4	15	12	8	20	

	(2C2B1c2a)	Pahari					Landless									
							(ii) SF	70	20	90	18	12	30	70	20	90
							(iii) MF	-	-	-	-	-	-	-	-	-
							(iv) LF	-	-	-	-	-	-	-	-	-
	Total for Banka Pahari		8	1	2	11	Total	82	28	110	29	16	45	82	28	110
11	Dhawari (2C2B1d1d)	Dhawari	4	1	-	5	(i) Landless	10	2	12	5	2	7	10	2	12
							(ii) SF	15	8	23	5	3	8	15	8	23
							(iii) MF	15	-	15	-	-	-	-	-	-
							(iv) LF	-	-	-	-	-	-	-	-	-
							Total	40	10	50	10	5	15	25	10	35
	Luhargaon (2C2B1d1e)	Dhawari	1	-	-	1	(i) Landless	-	-	-	-	-	-	-	-	-
							(ii) SF	10	-	10	4	-	4	10	-	10
							(iii) MF	-	-	-	-	-	-	-	-	-
							(iv) LF	-	-	-	-	-	-	-	-	-
							Total	10	-	10	4	-	4	10	-	10
	Bela (2C2B1q1d)	Dhawari	5	1	1	7	(i) Landless	8	2	10	6	2	8	16	4	20
							(ii) SF	20	14	34	8	4	12	20	14	34
							(iii) MF	20	6	26	6	4	10	8	4	12
							(iv) LF	-	-	-	-	-	-	-	-	-
							Total	48	22	70	20	10	30	44	22	66
	Total for Dhawari		10	2	1	13		98	32	130	34	15	49	79	32	111
12	Dhawari (2C2B1d1d)	Raniyara	1	-	-	1	(i) Landless	-	-	-	-	-	-	-	-	-
							(ii) SF	10	-	10	4	-	4	10	-	10
							(iii) MF	-	-	-	-	-	-	-	-	-
							(iv) LF	-	-	-	-	-	-	-	-	-
	Total for Raniyara		1			1	Total	10	-	10	4	-	4	10	-	10
13	Dhawari (2C2B1d1d)	Basari	5	1	-	6	(i) Landless	6	2	8	5	2	7	12	4	16
																24-11-10

						(ii) SF	14	-	14	5	3	8	8	1	9		
						(iii) MF	30	8	38	-	-	-	30	5	35		
						(iv) LF	-	-	-	-	-	-	-	-	-		
	Total for Basari		5	1	-	6	Total	50	10	60	10	5	15	50	10	60	
14	Dhawari (2C2B1d1d)	Khiriya	4	1	-	5	(i) Landless	10	2	12	5	2	7	10	2	12	
							(ii) SF	15	8	23	5	3	8	15	8	23	
							(iii) MF	15	-	15	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Khiriya		4	1		5	Total	40	10	50	10	5	15	25	10	35	
15	Luhargaon (2C2B1d1e)	Luhargaon	5	1	-	6	(i) Landless	6	2	8	5	2	7	12	4	16	22-11-10
							(ii) SF	14	-	14	5	3	8	8	1	9	
							(iii) MF	30	8	38	-	-	-	30	5	35	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Luhargaon		5	1		6	Total	50	10	60	10	5	15	50	10	60	
16	Luhargaon (2C2B1d1e)	Gata	5	1	1	7	(i) Landless	8	2	10	6	2	8	16	4	20	
							(ii) SF	20	14	34	8	4	12	20	14	34	
							(iii) MF	20	6	26	6	4	10	8	4	12	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Gata		5	1	1	7	Total	48	22	70	20	10	30	44	22	66	
17	Luhargaon (2C2B1d1e)	Pasrai	2	-	-	2	(i) Landless	2	-	2	2	-	2	2	-	2	16-11-10
							(ii) SF	18	-	18	4	-	4	18	-	18	
							(iii) MF	-	-	-	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Pasrai		2			2	Total	20	-	20	6	-	6	20	-	20	
18	Luhargaon (2C2B1d1e)	Dhurbai	4	1	-	5	(i) Landless	10	2	12	5	2	7	10	2	12	22-11-10
							(ii) SF	15	8	23	5	3	8	15	8	23	
							(iii) MF	15	-	15	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Dhurbai		4	1		5	Total	40	10	50	10	5	15	25	10	35	

19	Bela (2C2B1q1d)	Bela	4	1	-	5	(i) Landless	10	2	12	5	2	7	10	2	12	22-11-10
							(ii) SF	15	8	23	5	3	8	15	8	23	
							(iii) MF	15	-	15	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Bela		4	1		5	Total	40	10	50	10	5	15	25	10	35	
20	Bela (2C2B1q1d)	Dabar	2	1	1	4	(i) Landless	20	14	34	12	8	20	20	14	34	28-11-10
							(ii) SF	15	8	23	5	3	8	15	8	23	
							(iii) MF	15	-	15	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Dabar		2	1	1	4	Total	50	22	72	17	11	28	35	22	57	
21	Bela (2C2B1q1d)	Lathwara	2	-	-	2	(i) Landless	2	-	2	2	-	2	2	-	2	16-11-10
							(ii) SF	18	-	18	4	-	4	18	-	18	
							(iii) MF	-	-	-	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Lathwara		2			2	Total	20	-	20	6	-	6	20	-	20	
22	Bela (2C2B1q1d)	Baswaha	3	-	-	3	(i) Landless	-	-	-	-	-	-	-	-	-	18-11-10
							(ii) SF	20	-	20	6	-	6	20	-	20	
							(iii) MF	-	-	-	-	-	-	-	-	-	
							(iv) LF	-	-	-	-	-	-	-	-	-	
	Total for Baswaha		3			3	Total	20	-	20	6	-	6	20	-	20	
	GT for IWMP - I		110	20	10	140		1135	287	1422	327	137	464	990	278	1268	

(M – Male, F – Female)

There were 22 villages in the project area and village-wise Self Help Groups (SHGs) constituted is given in Table 4.5. Total 140 SHGs were already constituted in the project villages, of them, 110, 20 and 10 are men SHGs, 20 women SHGs and 10 mixed SHGs, respectively. Total 398 SHGs have to be constituted to ensure the livelihood of marginalized population in the project. Formation of remaining 258 SHGs is in progress. Livelihood Action Plan is given in Annexure-I.

Table 4.6: Details of Self Help Groups (SHGs) in the project area

Project- IWMP I

Sr. No.	Name of micro watershed	Name of village	Name of group	Date of constitution	Name of Adhyaksh	Name of Sachiv	Total No. of Members				Name of Bank and Address Account No. & Date	Up to date Saving Rs.	District – Jhansi Group activities
							Women	Sc/St	Other	Total			
1	Bhadokhar (2C2B1c2b)	Bhadokha r	Jai Bajrang Bali SHG	14-11-10	Sri Ram Kumar	Sri Rameswar	2	4	4	10	Under process	1800	Goatary
		Bhadokha r	Maha Rani Lakmi Bai SHG	14.11.10	Smt Kriti Devi	Smt. Bhuwan	4	6	-	10	-do-	2100	Goatary
		Bhadokha r	Dr Bheem Rao Ambedkar SHG	14.11.10	Sri Neeraj	Sri Ayodhya Prasad	-	10	-	10	-do-	2400	Tailoring
		Bhadokha r	Sardar Bhallabh Bhai Patel SHG		Sri Ganga Ram	Sri Arun	-	4	6	10	-do-	1200	Poultry
		Bhadokha r	Jai Ma Kali SHG		Raju	OmPrakash	2	2	6	10	-do-	1600	Vermi-compost
		Bhadokha r	Jai Bholey SHG		Dheeraj	RamKumar	-	4	6	10	-do-	2800	Mini Dal Mil
	Ghuraiya (2C2B1d1b)	Bhadokha r	Under process 01 SHG				-	4	6	10	-do-	Nil	Value Addition in pulses
	Maigaon (2C2B1d1a)	Bhadokha	Under process 02 SHG				-	6	14	20	-do-	Nil	Poultry
2	Bhadokhar (2C2B1c2b)	Sarsenda	Under process 02 SHG				-	6	14	20	-do-	Nil	Rope making
3	Bhadokhar (2C2B1c2b)	Baraura	Jai Ma Durgey SHG	18.11.10	Sri Deeraj	Sri Ram Kumar	-	-	6	10	-do-	4200	Goatary
		Baraura	Jai Kanshi	18.11.10	Sri Raju	Sri Omprakash	-	-	8	10	-do-	3200	Back Yard Poultry &

			Ram SHG										Goatarry
		Baraura	Under process 02 SHG				10	4	6	20	-do-	Nil	Poultry & Goatarry
	Banka Pahari (2C2B1c2a)	Baraura	Under process 06 SHG				10	15	35	60	-do-	Nil	Tailoring Goatarry Rope Making Vermi-composting Mini Dal Mil Back Yard Poultry
4	Bhadokhar (2C2B1c2B)	Purainiya	Under process 01 SHG				-	4	6	10	-do-	Nil	Goatarry
	Banka Pahari (2C2B1c2a)	Purainiya	Under process 01 SHG				3	3	4	10	-do-	Nil	Poultry
5	Gadi Kargain (2C2B1d1c)	Gadi Katgain	Sardar Bhagat Singh SHG	18.11.10	Sri Ganesh	Sri Hari Ram	2	3	5	10	-do-	1800	Vermi-composting
			Jai Mata Singh SHG		Smt Urmila Devi	Smt Munni Devi	2	3	5	10	-do-	2400	Goatarry
			Jai Bajrang Bali SHG		Smt Kriti Devi	Smt Vimla Devi	2	4	4	10	-do-	2600	Dairy unit
			Jai Kali Maa SHG		Smt Guddi Devi	Sri Sudhir Singh	2	2	6	10	-do-	2700	Rope making
			Hon'ble Kanshi Ram SHG		Smt Harku Devi	Smt Ram Devi	2	3	5	10	-do-	3200	Poultry
		Gadi Katgain	Under process 01 SHG				-	2	8	10	-do-	Nil	Mini Dal Mil
6	Gadi Kargain (2C2B1d1c)	Baghera	Under process 07 SHG				22	30	18	70	-do-	Nil	Tailoring Goatarry Rope Making Vermi-composting Mini Dal Mil Back Yard Poultry Dairy
7	Gadi Kargain (2C2B1d1c)	Londi	Under process 02 SHG				20				-do-	Nil	Poultry Goatarry
	Ghuraiya (2C2B1d1b)												
8	Gadi Kargain	Ghuraiya	Shiv SHG	23.11.10	-do-	Sri Preetipal	-	-do-	8	10	-do-	4800	Mini Dal Mil

	(2C2B1d1c)					Singh							
	Ghuraiya (2C2B1d1b)	Ghuraiya	Jai Radhey	23.11.10	-do-	Sri Amit Patel	-	4	6	10	-do-	3800	Mini Dairy with Vermi-composting
	Maigaon (2C2B1d1a)	Ghuraiya	Jai Ram SHG	24.11.10	-do-	Smt Anjali Devi	6	4	-	10	-do-	2400	Back Yard Poultry Layer Poultry
	Dhawari (2C2B1d1d)	Ghuraiya	Maa Kali SHG	28.11.10	Smt Janiki	Sri Ramesh	4	2	2	10	-do-	3200	Value addition with marketing
9	Maigaon (2C2B1d1a)	Maigaon	Under constitution 06 SHGs				10	15	35	60	To be opened by Dec. 2, 31, 2011	-	Value addition pulses (Packaging & Marketing) Goatary Rope Making Vermi-composting Mini Dal Mil Broiler Poultry
	Banka Pahari (2C2B1d1d)	Maigaon	Under constitution 05 SHGs				10	15	25	50	-do-	-	Goatary Tailoring Carpentry Repairs of Diesel Engine Fruit Processing
	Dhawari (2C2B1d1d)	Maigaon	Under constitution 01 SHGs				2	8	-	10	-do-	-	Mini Oil Expeller
10	Banka Pahari (2C2B1c1a)	Banka Pahari	Under constitution 11 SHGs				28	45	37	110	-do-	-	Tailoring Fruit Processing Mini flour mill Carpentry Mini Oil Expeller Value addition pulses (Packaging & Marketing) Goatary Rope Making Vermi-composting Mini Dal Mil Broiler Poultry
11	Dhawari	Dhawari	Samrat	11-11-10	Sri Ghansyam	Sri Rameshwar	-	4	6	10	-do-	4600	Goatary

15	Luhargaon (2C2B1d1e)	Luhargaon											. Mini Dal Mil
													. Fruit Processing . Value addition pulses (Packaging & Marketing) . Goatary . Vermi-composting . Mini Dal Mil . Broiler Poultry
16	Luhargaon (2C2B1d1e)	Gata											Fruit Processing Value addition pulses (Packaging & Marketing) Goatary Rope Making Vermi-composting Mini Dal Mil Broiler Poultry
17	Luhargaon (2C2B1d1e)	Pasrai	Dr Bheem Rao Ambedka r SHG	25.11.10	Sri Ghansyam Das	Sri Halke Ram	-	6	4	10	-do-	-	Goatary
		Pasrai					-	-	10	10	-do-	-	Dairy
18	Luhargaon	Dhurbai											Value addition pulses (Packaging & Marketing) Goatary Vermi-composting Mini Dal Mil Broiler Poultry
19	Bela (2C2B1q1d)	Dabar											Goatary Vermi-composting Mini Dal Mil Broiler Poultry
20	Bela (2C2B1q1d)	Lathwara											Goatary Vermi-composting
21	Bela	Bela											Value addition

	(2C2B1q1d)									pulses (Packaging & Marketing) Goatary Rope Making Vermi-composting Mini Dal Mil
22	Bela (2C2B1q1d)	Baswaha	Under construction 03 SHGs	-	6	24	30	-do-	-	. Value addition pulses (Packaging & Marketing) . Goatary . Vermi-composting

(M – Male, F – Female)

Table 4.7: Micro-watershed wise details of User Groups in IWMP-I, Jhansi

S r. N o.	Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members			No. of SC/ST in each category			No. of BPL in each category			Date of formation of UGs						
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total						
1	Bhadokhar 2C2B1c1d	Bhadokhar	07	-	01	08	(i) Landless	-	-	-	-	-	-	-	-	15-12-10						
							(ii) Marginal	18	3	21	12	2	14	21	-	21						
							(iii) Small	10	-	10	-	-	-	-	-	-						
							(iv) Middle	10	-	10	3	-	3	-	-	-						
							(v) Big Farmer	2	-	2	-	-	-	-	-	-						
		Sarsenda	05	-	-	05	Total	07	-	01	08	40	3	43	15	2	17	21	-	21		
							(i) Landless	-	-	-	-	-	-	-	-	-	-	-	-	-		
							(ii) Marginal	20	-	20	05	-	05	20	-	20	-	-	20	-	-	
							(iii) Small	06	-	06	02	-	02	-	-	-	-	-	-	-	-	
							(iv) Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
							(V) Big Farmers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		Barora	10	-	-	10	Total	05	-	-	05	26	-	26	07	-	07	20	-	20		
							(i) Landless	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
							(ii) Marginal	49	-	49	46	-	46	49	-	49	-	-	49	-	-	
							(iii) Small	03	-	03	01	-	01	-	-	-	-	-	-	-	-	
							(iv) Middle	02	-	02	02	-	02	-	-	-	-	-	-	-	-	
							(V) Big Farmers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
		Purainiya	-	-	-	-	Total	10	-	-	10	54	-	54	49	-	49	49	-	49		
							(i) Landless	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
							(ii) Marginal	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
							(iii) Small	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
							(iv) Middle	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
							(V) Big Farmers	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
							Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
Total for		MWS	22		1	23					120	3	123	71	2	73	90		90			

S r. N o.	Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members				No. of SC/ST in each category			No. of BPL in each category			Date of formation of UGs	
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total		
2	Garhi kargain 2C2B1d1c	Garhi Kargain	09	-	03	12	(i) Landless	-	-	-	-	-	-	-	-	-	16.11.10	
							(ii) Marginal	52	4	56	10	2	12	52	4	56		
							(iii) Small	26	4	30	4	-	4	23	2	25		
							(iv) Middle	8	-	8	-	-	-	-	-	-		
							(v) Big Farmers	2	-	2	-	-	-	-	-	-		
							Total	9	-	3	12	88	8	96	14	2	16	75
		Baghera	06	-	02	08	(i) Landless	-	-	-	-	-	-	-	-	-		
							(ii) Marginal	42	2	44	6	1	7	42	2	44		
							(iii) Small	21	2	23	4	1	5	18	1	19		
							(iv) Middle	5	-	5	-	-	-	-	-	-		
							(V) Big Farmers	-	-	-	-	-	-	-	-	-		
							Total	6	-	2	8	68	04	72	10	2	12	60
		Lori	01	-	-	01	(i) Landless	-	-	-	-	-	-	-	-	-		
							(ii) Marginal	6	-	6	2	-	2	6	-	6		
							(iii) Small	2	-	2	-	-	-	-	-	-		
							(iv) Middle	-	-	-	-	-	-	-	-	-		
							(V) Big Farmers	-	-	-	-	-	-	-	-	-		
							Total	1	-	-	1	8	-	8	2	-	2	6
		Ghuraiya	04	-	01	05	(i) Landless	-	-	-	-	-	-	-	-	-		
							(ii) Marginal	23	2	25	7	-	7	23	2	25		
							(iii) Small	12	1	13	2	-	2	10	1	11		
							(iv) Middle	4	-	4	-	-	-	-	-	-		
							(V) Big Farmers	3	-	3	-	-	-	-	-	-		
							Total	4	-	1	5	42	3	45	9	-	9	33
	Total MWS			20	-	6	26		206	15	221	35	4	39	174	12	186	

S r. N o.	Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members			No. of SC/ST in each category			No. of BPL in each category			Date of formation of UGs				
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total				
3	Ghuraiya 2C2B1d1b	Ghuraiya	12	-	04	16	(i) Landless	-	-	-	-	-	-	-	-	28.11.10				
							(ii) Marginal	72	8	80	14	2	16	70	6	76				
							(iii) Small	37	5	42	6	2	8	32	4	36				
							(iv) Middle	8	1	9	-	-	-	-	-	-				
							(v) Big Farmers	1	-	1	-	-	-	-	-	-				
		Lori	01	-	-	01	Total	12	-	04	16	118	14	132	20	4	24	102	10	112
							(i) Landless	-	-	-	-	-	-	-	-	-				
							(ii) Marginal	14	2	16	3	1	4	14	2	16				
							(iii) Small	2	-	2				2	-	2				
							(iv) Middle	-	-	-										
		Bhdokhar	01	-	-	01	(V) Big Farmers	-	-	-	-	-	-	-	-	-				
							Total	01	-	-	01	16	2	18	3	1	4	16	2	18
							(i) Landless													
							(ii) Marginal	12	2	14	3	1	4	12	2	14				
							(iii) Small	2	-	2				2	-	2				
	Total MWS		14	-	4	18		148	18	166	26	6	32	132	14	146				

S r. N o.	Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members				No. of SC/ST in each category			No. of BPL in each category			Date of formation of UGs
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	
4	Maigaon 2C2B1d1a	Maigaon	11	-	01	12	(i) Landless	-	-	-	-	-	-	-	-	-	29.11.10
							(ii) Marginal	55	7	62	10	2	12	55	7	62	
							(iii) Small	27	4	31	6	2	8	25	3	28	
							(iv) Middle	7	1	8	-	-	-	-	-	-	
							(v) Big Farmers	1	-	1	-	-	-	-	-	-	
			Total	11	-	1	12		90	12	102	16	4	20	80	10	90
								(i) Landless	-	-	-	-	-	-	-	-	-
		Bhadokhar	03	-	-	03	(ii) Marginal	20	3	23	5	1	6	20	3	23	
							(iii) Small	4	1	5				4	1	5	
							(iv) Middle	-	-	-							
							(V) Big Farmers	-	-	-	-	-	-	-	-	-	
			Total	3	-	-	3		24	4	28	5	1	6	24	4	28
								(i) Landless									
		Ghuraiya	11	-	3	14	(ii) Marginal	69	5	74	16	3	19	62	3	65	
							(iii) Small	32	2	34	4	1	5	28	2	30	
							(iv) Middle	11	1	12							
							(V) Big Farmers	2	-	2	-	-	-	-	-	-	
			Total	11	-	3	14		114	8	122	20	4	24	90	5	95
	Total MWS								228	24	252	41	9	50	194	19	213

S r. N o.	Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members				No. of SC/ST in each category			No. of BPL in each category			Date of formation of UGs
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	
5	Banka Pahari 2C2B1c2a	Banka Pahari	10	-	02	12	(i) Landless	-	-	-	-	-	-	-	-	-	25.11.10
							(ii) Marginal	52	4	56	10	2	12	52	4	56	
							(iii) Small	26	4	30	4	-	4	23	2	25	
							(iv) Middle	8	-	8	-	-	-	-	-	-	
							(v) Big Farmers	2	-	2	-	-	-	-	-	-	
							Total	10	-	2	12	88	8	96	14	2	16
		Barora	06	-	01	07	(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) Marginal	42	2	44	6	1	7	42	2	44	
							(iii) Small	21	2	23	4	1	5	18	1	19	
							(iv) Middle	5	-	5	-	-	-	-	-	-	
							(V) Big Farmers	-	-	-	-	-	-	-	-	-	
							Total	6	-	1	7	68	04	72	10	2	12
		Maigaon	6	-	2	08	(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) Marginal	39	03	42	07	02	09	34	02	36	
							(iii) Small	20	02	22	04	01	05	18	01	19	
							(iv) Middle	07	-	07	01	-	01	-	-	-	
							(V) Big Farmers	01	-	01	-	-	-	-	-	-	
							Total	6	-	2	8	67	05	72	12	03	15
		Purainiya	1	-	-	01	(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) Marginal	6	-	6	2	-	2	6	-	6	
							(iii) Small	4	-	4	-	-	-	-	-	-	
							(iv) Middle	-	-	-	-	-	-	-	-	-	
							(V) Big Farmers	-	-	-	-	-	-	-	-	-	
							Total	1	-	-	01	10	-	10	2	-	2
Total MWS			23	-	5	28		233	17	250	38	7	45	193	12	205	

S. r. N. o.	Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members			No. of SC/ST in each category			No. of BPL in each category			Date of formation of UGs
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total
6 2C2B1d1d	Dhawari	Dhawari	4	-	01	5	(i) Landless	-	-	-	-	-	-	-	-	16.11.10
							(ii) Marginal	36	4	40	8	2	10	32	3	35
							(iii) Small	16	2	18	4	-	4	12	1	13
							(iv) Middle	5	-	5	-	-	-	-	-	-
							(v) Big Farmers	1	-	1	-	-	-	-	-	-
		Raniyara	1	-	-	01		58	6	64	12	2	14	44	4	48
							(i) Landless	-	-	-	-	-	-	-	-	-
							(ii) Marginal	06	2	08	02	01	03	06	2	08
							(iii) Small	04	-	04	-	-	-	04	-	04
							(iv) Middle	-	-	-	-	-	-	-	-	-
							(V) Big Farmers	-	-	-	-	-	-	-	-	-
		Basari	10	-	2	12		10	02	12	02	01	03	10	02	12
							(i) Landless	-	-	-	-	-	-	-	-	-
							(ii) Marginal	63	07	70	12	04	16	58	05	63
							(iii) Small	28	04	32	06	01	07	24	02	26
							(iv) Middle	10	01	11	01	-	01	-	-	-
							(V) Big Farmers	01	-	01	-	-	-	-	-	-
								102	12	114	19	05	24	82	07	89
		Maigaon	2	-	-	02	(i) Landless	-	-	-	-	-	-	-	-	-
							(ii) Marginal	13	03	16	04	01	05	13	03	16

						(iii) Small	07	01	08	02	-	02	07	01	08		
						(iv) Middle	02	-	02	-	-	-	-	-	-		
						(V) Big Farmers	-	-	-	-	-	-	-	-	-		
	Total	2	-	-	02		22	04	26	06	01	07	20	04	26		
	Ghuraiya	02	-	-	02	(i) Landless	-	-	-	-	-	-	-	-	-		
						(ii) Marginal	16	02	18	04	01	05	16	02	18		
						(iii) Small	07	01	08	01	-	01	07	01	08		
						(iv) Middle	02	-	02	-	-	-	-	-	-		
						(V) Big Farmers	-	-	-	-	-	-	-	-	-		
	Total	2	-	-	02		25	03	28	05	01	06	23	03	26		
	Khiriya	4	-	1	05	(i) Landless	-	-	-	-	-	-	-	-	-		
						(ii) Marginal	42	04	46	07	02	09	37	03	40		
						(iii) Small	19	03	22	05	01	06	15	01	16		
						(iv) Middle	06	01	07	01	-	01	-	-	-		
						(V) Big Farmers	01	-	01	-	-	-	-	-	-		
	Total	4	-	1	05		68	08	76	13	03	16	52	04	56		
	Total MWS		23	-	4	27		285	35	320	57	13	70	231	24	257	

Sr. No.	Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members			No. of SC/ST in each category			No. of BPL in each category			Date of formation of UGs	
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total	
7	Luhargaon (2C2B1d1e)	Luhargaon	06	-	01	07	(i) Landless	-	-	-	--	--	--	-	-	-	22.10.10
							(ii) Marginal	50	08	58	10	02	12	44	06	50	
							(iii) Small	22	04	26	05	01	06	16	02	18	
							(iv) Middle	08	02	10	02	-	02	-	-	-	
							(v) Big Farmers	02	-	02	-	-	-	-	-	-	
		Dhawari	01	-	-	01		82	14	96	17	03	20	60	08	68	
							(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) Marginal	07	2	09	03	-	03	07	2	09	
							(iii) Small	05	-	05	-	-	-	05	-	05	
							(iv) Middle	-	-	-	-	-	-	-	-	-	
		Gata	07	-	02	09	(V) Big Farmers	-	-	-	-	-	-	-	-	-	
								12	02	14	03	-	03	12	02	14	
							(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) Marginal	62	06	68	11	02	13	56	04	60	
							(iii) Small	28	03	31	06	01	07	24	01	25	
		Pasrai	03	-	-	03	(iv) Middle	10	01	11	02	-	02	-	-	-	
							(V) Big Farmers	02	-	02	-	-	-	-	-	-	
								102	10	112	19	03	22	80	05	85	
							(i) Landless	-	-	-	-	-	-	-	-	-	
							(ii) Marginal	25	03	28	05	01	06	22	02	24	
		Dhurbai	04	-	01	05	(iii) Small	16	01	17	03	-	03	12	01	13	
							(iv) Middle	03	-	03	-	-	-	-	-	-	
							(V) Big Farmers	-	-	-	-	-	-	-	-	-	
								44	04	48	08	01	09	34	03	37	
							(i) Landless	-	-	-	-	-	-	-	-	-	
		Total MWS	21	-	01	05	(ii) Marginal	39	03	42	06	01	07	34	02	36	
							(iii) Small	20	02	22	03	01	04	16	01	17	
							(iv) Middle	07	-	07	01	-	01	-	-	-	
							(V) Big Farmers	01	-	01	-	-	-	-	-	-	
								67	05	72	10	02	12	50	03	53	

Sr. No.	Name of Micro watershed with code	Names of villages	Total no. of UGs				No. of members			No. of SC/ST in each category			No. of BPL in each category			Date of formation of UGs						
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total						
8	(2C2B1q1d)	Bela	Bela	05	-	01	06	(i) Landless	-	-	-	-	-	-	-	-	28.10.10					
								(ii) Marginal	42	04	46	07	02	09	38	03	41					
								(iii) Small	20	02	22	04	01	05	16	01	17					
								(iv) Middle	07	01	08	01	-	01	-	-	-					
								(V) Big Farmers	-	-	-	-	-	-	-	-	-					
			Dhawari	06	-	02	08	Total	05	-	01	06	69	07	76	12	03	15	54	04	58	
								(i) Landless	-	-	-	-	-	-	-	-	-	-	-	-	-	
			Baswaha	02	-	-	02	(ii) Marginal	62	06	68	10	02	12	62	06	68	28.10.10				
								(iii) Small	30	02	32	05	01	06	30	02	32					
								(iv) Middle	09	01	10	02	-	02	-	-	-					
								(V) Big Farmers	02	-	02	-	-	-	-	-	-					
								Total	06	-	02	08	103	09	112	17	03	20	92	08	100	
			Lathwara	02	-	-	02	(i) Landless	-	-	-	-	-	-	-	-	-	28.10.10				
								(ii) Marginal	15	02	17	03	01	04	15	02	17					
								(iii) Small	07	01	08	02	-	02	07	01	08					
								(iv) Middle	03	-	03	-	-	-	-	-	-					
								(V) Big Farmers	-	-	-	-	-	-	-	-	-					
			Dabar	02	-	-	02	Total	02	-	-	02	25	03	28	05	01	06	22	03	25	
								(i) Landless	-	-	-	-	-	-	-	-	-	-	-	-	-	
			Total MWS	19	-	01	05	(ii) Marginal	17	03	20	04	01	05	17	03	20					
								(iii) Small	07	02	09	02	-	02	07	02	09					
								(iv) Middle	03	-	03	-	-	-	-	-	-					
								(V) Big Farmers	-	-	-	-	-	-	-	-	-					
								Total	04	-	01	05	66	08	74	11	03	14	55	06	61	
			Total IWMP-I	167	-	32	199						290	32	322	51	11	62	247	26	273	

(M – Male, F – Female)

4.2: Details of Formation of User Groups (UGs)

User Groups were formed on the basis of beneficiaries of different natural resource conservation activities to be constructed in the watershed. The location of the activities/group mentioned in Table 4.8 can be seen on the proposed plan available in the map section.

Table 4.8: Activity wise formation of user groups

Sr. No.	Name of micro watershed	Name of village	Name of group	Date of constitution	Name of Adhyaksh	Name of Sachiv/ Treasurer	Total No. of Members				Name of Bank and Address	User Charges	Group Active ties	Status of User Agreement
							Women	Sc/ St	Other	Total				
1	Bhadokhar (2C2B1c1d)	Bhadokhar	Old B ₁	15-12-10	HariDas	KhemRaj	-	01	04	05	Under process	Rs 12 / hr	Irrigation	done
			Old,B ₂	„	Rameshwar	Karan Ju	-	02	04	06	Under process	Rs 12 / hr	Irrigation	done
			Old,B ₃	„	RamKishan	GirjaPrasad	-	-	04	04	Under process	Rs 12 / hr	Irrigation	done
			G.P.B ₅	„	ShyamKaran	Chukhar	-	-	05	05	Under process	Rs 12 / hr	Irrigation	done
			G.P.B ₁	„	Amandas	HariDas	-	01	03	04	Under process	Rs 12 / hr	Irrigation	done
			G.P.B ₃	„	Shyamlal	Ramlal	-	01	05	06	Under process	Rs 12 / hr	Irrigation	done
			G.P.B ₄	„	RamDeen	AnandSwarup	-	02	05	07	Under process	Rs 12 / hr	Irrigation	done
			G.P.B ₂	„	Parasuram	Maniram	-	-	06	06	Under process	Rs 12 / hr	Irrigation	done
			Total	-	-	-	-	07	36	43	-	-	-	-
		Sarsenda	Old,A ₁	15-12-10	Hargovind	Pritam Singh	-	01	04	05	Under process	Rs 12 / hr	Irrigation	done
			Old,A ₂	„	Gutan	Akhilesh	-	02	04	06	Under process	Rs 12 / hr	Irrigation	done
			Old,A ₃	„	BaijNath	Bhagwan Das	-	-	04	04	Under process	Rs 12 / hr	Irrigation	done
			G.P.A ₁	„	Ghanshyam	SantRam	-	01	04	05	Under process	Rs 12 / hr	Irrigation	done
			G.P.A ₂	„	Kuwar Lal	Laxman	-	03	03	06	Under process	Rs 12 / hr	Irrigation	done

	Baroura	Total	-	-	-	-	07	19	26	-	-	Irrigation	done	
		Old,C ₁	15-12-10	Babu	RamPrasad	-	01	04	05	Under process	Rs 12 / hr	Irrigation	done	
		Old,C ₂	„	Chhimadhar	BeniPrasad	-	02	04	06	Under process	Rs 12 / hr	Irrigation	done	
		Old,C ₃	„	Shiv Dayal	Halke	-	02	04	06	Under process	Rs 12 / hr	Irrigation	done	
		W.H.B,C ₁	„	Guljari	AshaRam	-	01	04	05	Under process	Rs 12 / hr	Irrigation	done	
		G.P.C ₃	„	NandRam	Jai Hind	-	03	04	07	Under process	Rs 12 / hr	Irrigation	done	
		G.P.C ₁	„	Dhasi	RadheyLal	-	02	03	05	Under process	Rs 12 / hr	Irrigation	done	
		G.P.C ₂	„	Lallu	Swami Prasad	-	01	03	04	Under process	Rs 12 / hr	Irrigation	done	
		C.D C ₁	„	BalRam	Mahadev	-	02	03	05	Under process	Rs 12 / hr	Irrigation	done	
		C.D C ₂	„	Gumaan	RajaRam	-	02	04	06	Under process	Rs 12 / hr	Irrigation	done	
		G.P.C ₄	„	Kamlesh	Jai Narayan	-	02	03	05	Under process	Rs 12 / hr	Irrigation	done	
Total			-	-	-	-	18	36	54	-	-	-	-	
Purainiya		-	-	-	-	-	-	-	-	-	-	-	-	

Sr. No.	Name of micro watershed	Name of village	Name of group	Date of constitution	Name of Adhyaksh	Name of Sachiv/ Treasurer	Total No. of Members				Name of Bank and Address & A/c	User Charges	Group Active ties	Status of User Agreement
							Women	Sc/ St	Other	Total				
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain	G.P.B ₁	16-11-10	Bharat Lal	Brayendra	02	02	06	10	Under process	Rs 12 / hr	Irrigation	done
			G.P.B ₂	„	Dhani Singh	Shyam Lal	-	01	06	07	Under process	Rs 12 / hr	Irrigation	done
			G.P.B ₃	„	DurgaPrasad	SitaRam	-	-	05	05	Under process	Rs 12 / hr	Irrigation	done
			W.H.B B ₁	„	Ghana Ram	Mahendra	-	01	06	07	Under process	Rs 12 / hr	Irrigation	done
			W.H.B B ₂	„	SiyaRam	Motilal	01	01	07	09	Under	Rs 12 /	Irrigation	done

								process	hr		
	WHB C ₁	„	Asha Ram	Radhey	-	-	06	06	Under process	Rs 12 / hr	Irrigation
	WHB C ₂	„	Bhanu	Munna	02	02	07	11	Under process	Rs 12 / hr	Irrigation
	WHB C ₃	„	Ram Kumar	Kallu	-	01	06	07	Under process	Rs 12 / hr	Irrigation
	CD C ₂	„	Jagdish	Babu	01	01	07	09	Under process	Rs 12 / hr	Irrigation
	SB C ₉	„	Surendra	Chhavi Lal	-	01	06	07	Under process	Rs 12 / hr	Irrigation
	SB C ₅	„	Amar singh	Hari Singh	01	02	06	09	Under process	Rs 12 / hr	Irrigation
	OldPond		Kalyansingh	Dhani	01	02	06	09	Under process	Rs 12 / hr	Irrigation
	Total	-	-	-	-	08	14	74	96	-	-
	G.P.A ₁	16-11-10	Tez Singh	Gulab	01	02	07	10	Under process	Rs 12 / hr	Irrigation
	G.P.A ₂	„	Jagdish	Raghuvir	-	01	06	07	Under process	Rs 12 / hr	Irrigation
	SB A ₂	„	Janki	Chhavesh	01	-	08	09	Under process	-	Crop Production
	SB A ₃	„	Akhilesh	Jawahar	-	02	06	08	Under process	-	Crop Production
	SB A ₄	„	Ram Kumar	Devi Charan	-	02	04	06	Under process	-	Crop Production
	SB A ₅	„	RamDeen	Govind Singh	01	01	09	11	Under process	-	Crop Production
	SB A ₆	„	Shobha Ram	Ram Nath	-	01	08	09	Under process	-	Crop Production
	OldWHB	„	Kailash	Ranjeet	01	01	10	12	Under process	Rs 12 / hr	Irrigation
	Total	-	-	-	-	04	10	58	72	-	-
Lori	SB D ₆		Manu	Ballu	-	02	06	08	Under process	-	Crop Production
Total	-	-	-	-	-	02	06	08	-	-	-
Ghuraiya	G.P D ₁		Manohar	Vijay	-	02	07	09	Under process	Rs 12 / hr	Irrigation

		G.P D ₂		Shobhan	Bhure	-	01	06	07	Under process	Rs 12 / hr	Irrigation	done
		G.P D ₃		Komal	Ramsingh	-	01	07	08	Under process	Rs 12 / hr	Irrigation	done
		CD D ₁		BrajBhan	Haridas	01	02	07	10	Under process	Rs 12 / hr	Irrigation	done
		WHB A ₁		Satendra	Santosh	02	03	06	11	Under process	Rs 12 / hr	Irrigation	done
		Total					03	09	33	45		-	-

Sr. No.	Name of micro watershed	Name of village	Name of Group	Date of constitution	Name of Adhyaksh	Name of Sachiv/ Treasurer	Total No. of Members				Name of Bank and Address & A/C	User charges	Group Active ties	Status of User Agreement
							Women	Sc/ St	Other	Total				
3	Ghuraiya (2C2B1d1b)	Ghuraiya	Old Pond	28-11-10	Arvind	Ram Chandra	01	02	06	09	Under process	Rs 12 / hr	Irrigation	done
			WHB B ₂	,,	Bhagwat	Akhal Singh		01	07	08	Under process	Rs 12 / hr	Irrigation	done
			WHB B ₃	,,	Braj Bhan	Raj Kumar		-	05	05	Under process	Rs 12 / hr	Irrigation	done
			WHB B ₄	,,	Uma Charan	Ram Swarup	02	02	06	10	Under process	Rs 12 / hr	Irrigation	done
			CD B ₁	,,	Jitendra	Asha Ram		-	06	06	Under process	Rs 12 / hr	Irrigation	done
			G.P B ₁	,,	Har Prasad	Hardayal		01	07	08	Under process	Rs 12 / hr	Irrigation	done
			G.P B ₂	,,	Bhura	Parmaula		-	04	04	Under process	Rs 12 / hr	Irrigation	done
			G.P B ₃	,,	Khumansingh	Jagdish		-	07	07	Under process	Rs 12 / hr	Irrigation	done
			CD B ₂	,,	Ram Raja	Ghana Ram	03	03	05	11	Under process	Rs 12 / hr	Irrigation	done
			OldPond	,,	Om Prakash	Manohar Lal		01	07	08	Under process	Rs 12 / hr	Irrigation	done
			SB B ₇	,,	Mahipat	Harpal		-	07	07	Under process	-	Crop Production	done
			SB B ₇	,,	Alakh	RajKumar	01	01	07	09	Under	-	Crop	done

									process		Production		
		SB B ₁₁	„	Phule	Shyam Lal	03	03	06	12	Under process	-	Crop Production	done
		SB B ₁₅	„	Ramesh	Mahendra	01	02	06	09	Under process	-	Crop Production	done
		SB D ₁	„	Sundar Lal	Jagdish		01	07	08	Under process	-	Crop Production	done
		SB C ₂	„	Om Prakash	Parmanand	03	03	05	11	Under process	-	Crop Production	done
		Total	-	-	-	14	20	98	132	-	-	-	-
	Lori	SB A ₁	28-11-10	Anandi	Kapule	02	03	13	18	Under process	-	Crop Production	done
		Total	-	„	-	02	03	13	18	-	-	-	-
	Bhadokhar	SB B ₅	28-11-10	Sushma Devi	Virendra	02	03	11	16	Under process	-	Crop Production	done
		Total	-	„	-	02	03	11	16	-	-	-	-

S. N	Name of micro watershed	Name of village	Name of group	Date of constitution	Name of Adhyaksh	Name of Sachiv/ Treasurer	Total No. of Members				Name of Bank and Address & A/C	User Charges	Group Active ties	Status of User Agree ment
							Women	Sc/ St	Other	Total				
4	Maigaon (2C2B1d1a)	Maigaon	CD C ₁	29-11-10	Ghanshyam	Halku	02	02	06	10	Under process	Rs 12 / hr	Irrigation	done
			G.P C ₁	„	Binda	Vinod	-	01	07	08	Under process	Rs 12 / hr	Irrigation	done
			G.P C ₂	„	Prabhu Dayal	Bhagwan	02	02	07	11	Under process	Rs 12 / hr	Irrigation	done
			G.P C ₃	„	Rameshwar	Om Prakash	-	-	07	07	Under process	Rs 12 / hr	Irrigation	done
			G.P C ₄	„	Murlidhar	KishanKumar	01	02	06	09	Under process	Rs 12 / hr	Irrigation	done
			SB C ₈	„	Pooran Lal	Lakhan Lal	-	-	06	06	Under process	-	Crop Production	done
			SB C ₁₀	„	SitaRam	Ram Das	-	01	07	08	Under process	-	Crop Production	done
			SB C ₁₃	„	Bhagwat	Shrawan Lal	-	-	05	05	Under process	-	Crop Production	done
			SB C ₁₄	„	Ved Prakash	Hallu	02	02	06	10	Under process	-	Crop Production	done
			SB C ₁₅	„	KhemChandra	Bal kishan	03	03	06	12	Under process	-	Crop Production	done
			SB C ₁₇	„	Kathole	Hari om	02	02	05	09	Under process	-	Crop Production	done
			SB C ₁₈	„	Lachhi Ram	Gopal	-	01	06	07	Under process	-	Crop Production	done
		Bhadokhar	Total	-	-	-	-	12	16	74	102	-	-	-
			WHBA ₁	29-11-10	Deendayal	RajKumar	02	02	06	10	Under process	Rs 12 / hr	-	-
			SB A ₂	„	Ramdeen	Moti Lal	02	03	07	12	Under process	-	Crop Production	done
			SB A ₉	„	Swami Prasad	Asha Ram	-	-	06	06	Under process	-	Crop Production	done

	Total	-	-	-	-	04	05	19	28	-	-	-	-
Ghuraiya	WHBB ₂	29-11-10	ManoharSingh	Nihal singh	01	01	08	10	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₁	„	RaghuVanshi	Raju	-	01	08	09	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₂	„	Suresh	Brajlal	-	01	07	08	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₃	„	Mani Ram	Krapa Ram	01	02	07	10	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₄	„	Jangi	JaiPal	02	02	07	11	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₅	„	MunnaLal	RamPal	-	-	06	06	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₆	„	Ram Swarup	Mahendra	-	-	07	07	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₇	„	Kailash	Baldev	-	02	07	09	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₈	„	Dharam das	Siyaram	02	03	06	11	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₉	„	Shiv Charan	Kailash	01	02	06	09	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₁₀	„	Ghanshyam	Sharman	-	-	06	06	Under process	Rs 12 / hr	Irrigation	done	
	G.P B ₁₁	„	RamPal	lallu	-	01	06	07	Under process	Rs 12 / hr	Irrigation	done	
	SB B ₃	„	GhanaRam	HariPath	-	02	07	09	Under process	-	Irrigation	done	
	SB B ₄	„	Thakurdas	Manoharlal	01	03	06	10	Under process	-	Crop Production	done	
Total		-	-	-	-	08	20	94	122	-	-	Crop Production	done

S. N	Name of micro watershed	Name of village	Name of group	Date of constitution	Name of Adhyaksh	Name of Sachiv/ Treasurer	Total No. of Members				Name of Bank and Address A/C	User Charges	Group Active ties	Status of User Agree ment
							Women	Sc/ St	Other	Total				
5	Banka Pahari (2C2B1c2a)	Banka Pahari	G.P C ₁	25-11-10	Baijnath	Jagat Singh	01	01	06	08	Under process	Rs 12 / hr	Irrigation	done
			G.P C ₂	„	Lallu	Bhagwat	-	01	06	07	Under process	Rs 12 / hr	Irrigation	done
			G.P C ₄	„	UdayBhan	Raju	01	02	06	09	Under process	Rs 12 / hr	Irrigation	done
			G.P C ₅	„	Rati Ram	Gulab Khan	-	01	07	08	Under process	Rs 12 / hr	Irrigation	done
			SB C ₆	„	Brasbhan	RadheyLal	-	-	06	06	Under process	-	Crop Production	done
			SB C ₇	„	Ramesh	Munni Devi	01	01	07	09	Under process	-	Crop Production	done
			SB C ₁₅	„	Dhani Ram	Lakhan	-	-	05	05	Under process	-	Crop Production	done
			SB C ₁₆	„	Santosh	Daya Ram	01	02	07	10	Under process	-	Crop Production	done
			SB C ₁₇	„	Raja Ram	Kamta	-	-	07	07	Under process	-	Crop Production	done
			SB C ₁₂	„	Krapa ram	BalRam	02	03	06	11	Under process	-	Crop Production	done
			SB C ₃₀	„	Jagannath	HarPrasad	-	-	05	05	Under process	-	Crop Production	done
			SB C ₃₆	„	Shankar	Ramlal	02	03	06	11	Under process	-	Crop Production	done
		Baroura	Total	-	-	-	08	14	74	96	-	-	-	-
			G.P B ₁	25-11-10	Kashi Prasad	M. Prasad	01	02	08	11	Under process	Rs 12 / hr	Irrigation	done
			G.P B ₃	„	Hariya	Rakesh	-	-	09	09	Under process	Rs 12 / hr	Crop Production	done
			SB B ₂	„	MataDeen	Ram Singh	-	-	08	08	Under process	-	Crop Production	done
			SB B ₅	„	Umesh	Kamta	-	-	06	06	Under	-	Crop	done

								process		Production	
		SB B ₆	„	Jagat Singh	Shiv Dayal	01	03	08	12	Under process	-
		SB B ₉	„	Asha Ram	Kamlesh	01	03	10	14	Under process	-
		SB B ₁₀	„	Rajkumari	Ram Moorti	01	02	09	12	Under process	-
		Total				04	10	58	72	-	-
	Maigaon	SB D ₂	25-11-10	Manore	Jai Prakash	-	01	10	11	Under process	-
		SB D ₃	„	Ganga Ram	Vidhyadhar	-	-	06	06	Under process	-
		SB D ₅	„	RamCharan	SataNand	-	02	08	10	Under process	-
		SB D ₉	„	Dayal	Hira Devi	02	03	08	13	Under process	-
		SB D ₁₀	„	RajaRam	LakhanLal	-	-	08	08	Under process	-
		SB D ₁₁	„	Mallu	Munni Lal	02	02	08	12	Under process	-
		SB D ₁₂	„	Narayan	Hari Prakash	-	02	09	11	Under process	-
		SB D ₁₉	„	Laxmi	Umakant	01	02	09	12	Under process	-
		Total	-	-	-	-	05	12	55	72	-
	Purainiya	SB A ₂	25-11-10	RajKumari	Pramodi	-	02	08	10	Under process	-
		Total	-	-	-	-	02	08	10	-	-

S. N	Name of micro watershed	Name of village	Name of group	Date of constitution	Name of Adhyaksh	Name of Sachiv/ Treasurer	Total No. of Members				Name of Bank and Address & A/C	User Charges	Group Active ties	Status of User Agree ment
							Women	Sc/ St	Other	Total				
6	Dhawari (2C2B1d1d)	Dhawari	SB B ₆	16-11-10	Lala Ram	VishwaNath	02	-	11	13	Under process	-	Crop Production	done
			SB C ₁₅	„	Ram Gopal	KishanKumar	02	01	12	15	Under process	-	Crop Production	done
			C Dam	„	Paragi	DeepChandra	02	01	11	14	Under process	Rs 12 / hr	Irrigation	done
			GPC ₁	„	Bal Mukund	Kalka Prasad	-	-	10	10	Under process	Rs 12 / hr	Irrigation	done
			Old SB	„	Hari Das	Seeta Ram	-	-	12	12	Under process	-	Crop Production	done
		Raniyara	Total	-	-	-	06	02	56	64	-	-	-	-
			GPA ₁	„	Shobha Ram	Hari Charan	02	02	08	12	Under process	Rs 12 / hr	Irrigation	done
		Basari	Total	-	-	-	02	02	08	12	-	-	Crop Production	done
			SB D ₇	16-11-10	Shiv Dayal	Har dayal	02	03	06	11	Under process	-	Crop Production	done
			SB D ₈	„	MansaRam	RamLal	01	01	07	09	Under process	-	Crop Production	done
			SB D ₁₇	„	KalkaPrasad	GhanShayam	-	-	07	07	Under process	-	Crop Production	done
			SB D ₂₀	„	Jagdeesh	Chetram	03	04	05	12	Under process	-	Crop Production	done
			SB D ₂₁	„	Santosh	HariChand	-	-	09	09	Under process	-	Crop Production	done
			SB D ₂₂	„	DeshRaj	NandRam	03	04	06	13	Under process	-	Crop Production	done
			OLD.WHB D	„	GotiRam	Prbha	-	-	08	08	Under process	Rs 12 / hr	Irrigation	done
			SB D ₂₄	„	Sitaram	JaiRam	01	03	06	10	Under process	-	Crop Production	done
			OLD.SB	„	SurendraPal	ChaturBhuj	02	04	07	13	Under	-	Crop	done

									process		Production	
	SB D ₂₅	„	Durjan	Dayaram	-	-	07	07	Under process	-	Crop Production	done
	SB D ₂₈	„	PyareLal	GoriLal	-	-	09	09	Under process	-	Crop Production	done
	SB D ₃₅	„	BrisBhan	SantRam	-	-	06	06	Under process		Crop Production	done
Total	-	-	-	-	-	19	83	114	-	-	-	-
Maigaon	SB F ₃	16-11-10	VinodKumar	AmarSing	02	03	09	14	Under process	-	Crop Production	done
	SB F ₂	„	HariRam	DayaRam	02	03	07	12	Under process	-	Crop Production	done
Total	-	-	-	-	04	06	16	26	-	-	-	-
Ghuraiya	SB F ₁	16-11-10	Rajan	KripaRam	02	03	10	15	Under process	-	Crop Production	done
	SB F ₃	„	TejRam	RamGopal	01	02	10	13	Under process	-	Crop Production	done
Total	-	-	-	-	03	05	20	28	-	-	-	-
Khiriya	GP B ₄	16-11-10	BharatSingh	AmarSingh	01	01	11	13	Under process	Rs 12 / hr	Irrigation	done
	GP B₁	„	Jagdeesh	Khushali	02	02	12	16	Under process	Rs 12 / hr	Irrigation	done
	GP B ₃	„	GhanShayam	LalaRam	02	03	10	15	Under process	-	Irrigation	done
	SB B ₇	„	LaxmiPrasad	J.Prasad	01	03	09	14	Under process	-	Crop Production	done
	Old.Pond	„	PrabhuDayal	M.Bihari	02	04	12	18	Under process	Rs 12 / hr	Irrigation	done
Total	-	-	-	-	08	13	55	76	-	-	-	-

S. N	Name of micro watershed	Name of village	Name of group	Date of constitution	Name of Adhyaksh	Name of Sachiv/ Treasurer	Total No. of Members				Name of Bank and Address & A/C	User Charges	Group Active ties	Status of User Agreement
							Women	Sc/ St	Other	Total				
7	Luhargaon (2C2B1d1e)	Luhargaon	SB D ₇	22-10-10	HarPrasad	KalkaPrasad	03	03	09	15	Under process	-	Crop Production	done
			SB D ₁₀	„	L.Prasad	G.Prasad	01	02	08	11	Under process	-	Crop Production	done
			SB D ₁₁	„	Ramesh	GoriBai	-	-	08	08	Under process	-	Crop Production	done
			SB D ₂₀	„	kamlesh	ChandrBhan	03	04	11	18	Under process	-	Crop Production	done
			SB D ₂₂	„	PooranLal	SantRam	04	05	12	21	Under process	-	Crop Production	done
			SB D ₂₄	„	Matola	Lalaram	02	02	08	12	Under process	-	Crop Production	done
			SB D ₂₆	„	RamDas	ParasuRam	01	01	09	11	Under process	-	Crop Production	done
			Total	-	-	-	14	17	65	96	-	-	-	-
		Dhawari	SB D ₂	22-10-10	Ramesh	Anil	02	03	09	14	Under process	-	Crop Production	done
		Total	-	„	-	02	03	09	14	-	-	-	-	
		Gata	GP B ₃	22-10-10	RajaRam	BalaRam	01	02	10	13	Under process	Rs 12 / hr	Irrigation	done
			WHB B ₁	„	Munna	Hariram	-	01	09	10	Under process	Rs 12 / hr	Irrigation	done
			SB B ₂	„	Lallu	RamLal	-	-	08	08	Under process	-	Crop Production	done
			SB B ₄	„	Jagdeesh	KaranSingh	03	04	10	17	Under process	-	Crop Production	done
			SB B ₅	„	GhnaRam	Balram	01	02	09	12	Under process	-	Crop Production	done
			SB B ₆	„	SohanLal	Virendra	02	03	10	15	Under process	-	Crop Production	done

		SB B ₇	„	Balwan	Mahendra	-	-	07	07	Under process	-	Crop Production	done
		SB B ₁₀	„	Guman	TikaRam	03	05	10	18	Under process	-	Crop Production	done
		SB B ₁₇	„	Bala	Dashrath	-	02	10	12	Under process	-	Crop Production	done
		Total	-	-	-	10	19	83	112	-	-	-	-
	Pasrai	Old GP A ₁	22-10-10	DinaNath	NandRam	02	04	15	21	Under process	Rs 12 / hr	Irrigation	done
		GP A ₁	„	Sunder	Dalpat	01	02	11	14	Under process	Rs 12 / hr	Irrigation	done
		GP A ₂	„	Raghunandan	DayaRam	01	02	10	13	Under process	Rs 12 / hr	Irrigation	done
		Total	-	„	-	04	08	36	48	-	-	-	-
	Dhurbai	Old Pond	22-10-10	MulChand	DineshKumar	02	04	12	18	Under process	Rs 12 / hr	Irrigation	done
		GP C ₁	„	Kode	Randhir	-	01	11	12	Under process	Rs 12 / hr	Irrigation	done
		GP C ₃	„	Gyasi	Harku	02	03	11	16	Under process	Rs 12 / hr	Irrigation	done
		GP C ₄	„	Ransevak	Matadeen	01	01	12	14	Under process	Rs 12 / hr	Irrigation	done
		WHB C ₁	„	LalaRam	GovindDas	-	01	11	12	Under process	Rs 12 / hr	Irrigation	done
		Total	-	-	-	05	10	57	72	-	-	-	-

S. N	Name of micro watershed	Name of village	Name of group	Date of constitution	Name of Adhyaksh	Name of Sachiv/ Treasurer	Total No. of Members				Name of Bank and Address & A/C	User Charges	Group Active ties	Status of User Agree ment
							Women	Sc/ St	Other	Total				
8	Bela (2C2B1q1d)	Bela	GP B ₁	28-10-10	BhanuPratap	Hardayal	02	03	09	14	Under process	Rs 12 / hr	Irrigation	done
			SB B ₂	„	Preetam	Damaru	-	01	09	10	Under process	-	Crop Production	done
			SB B ₃	„	JaitRam	Lokendra	02	02	10	14	Under process	-	Crop Production	done
			SB B ₅	„	NandRam	NathuRam	-	01	10	11	Under process	-	Crop Production	done
			SB B ₁₃	„	Santosh	Ramkali	01	02	09	12	Under process	-	Crop Production	done
			SB B ₁₅	„	Maniram	lalaram	02	03	10	15	Under process	-	Crop Production	done
		Dhawari	Total	-	-	-	-	07	12	57	76	-	-	-
			WHB A ₁	28-10-10	Jagdish	Kunji Lal	02	04	12	18	Under process	Rs 12 / hr	Irrigation	done
			SB A ₁	„	Ghanshyam	Dhwarika	01	02	12	15	Under process	-	Crop Production	done
			SB A ₂	„	Gajraj Singh	Deendayal	-	01	11	12	Under process	-	Crop Production	done
			SB A ₃	„	Jai Hind	Bhajju	02	03	11	16	Under process	-	Crop Production	done
			SB A ₇	„	Ram pal	Vasudev	-	01	08	09	Under process	-	Crop Production	done
			SB A ₈	„	Mannu Khan	Ravindra	02	03	12	17	Under process	-	Crop Production	done
			SB A ₁₀	„	Govind Das	kalawati	01	02	10	13	Under process	-	Crop Production	done
			SB A ₁₁	„	Laxmi Prasad	Salik Ram	01	01	10	12	Under process	-	Crop Production	done
			Total	-	-	-	-	09	17	86	112	-	-	-

	Baswaha	SB C ₃	28-10-10	Ram Prasad	Kishori	02	03	11	16	Under process	-	Crop Production	done
		SB C ₄	„	Raghunandan	BabuLal	01	02	09	12	Under process	-	Crop Production	done
		Total	-	-	-	03	05	20	28	Under process	-	Crop Production	done
	Lathuwarा	SB D ₅	28-10-10	Badri Prasad	Sant Ram	03	04	11	18	Under process	-	Crop Production	done
		SB D ₆	„	Kalicharan	Matadeen	02	02	10	14	Under process	-	Crop Production	done
	Total	-	-	-	-	05	06	21	32	-	-	-	-
	Dabar	CD E ₁	28-10-10	Chet ram	ShivLal	03	04	11	18	Under process	Rs 12 / hr	Irrigation	done
		SB E ₂	„	Dhani Ram	Brajendra	02	02	11	15	Under process	-	Crop Production	done
		SB E ₆	„	MulChandra	S. Chandra	01	01	10	12	Under process	-	Crop Production	done
		SB E ₁₂	„	Ram Kishor	Uttam Devi	02	03	12	17	Under process	-	Crop Production	done
		SB E ₁₄	„	Ram ji	Dharan das	-	01	11	12	Under process	-	Crop Production	done
	Total	-	-	-	-	08	11	55	74	-	-	-	-
	Total IWMP-I	198				173	320	1467	1960				

Table 4.9: Details of Fund flow of Watershed Committee Accounts in IWMP-I, Jhansi (Amount in Rs.)

S. No.	Name of MWS with code	Name of watershed committee (WC)	Opening Balance	Deposit			Withdrawal			Interest accrued	Closing balance
				DRDA/ ZP cheque No./date	Amount / Date of deposit in WC Account	Total amount available in WC Account as on 31.03.2011	Amount withdrawn by Cash/ Cheque	Date of withdrawal	Purpose of withdrawal		
1	Bhadokhar (2C2B1c2b)	Bhadokhar	-	540944/ 17-02-2011	7.875/ 11-03-2011	7.875	-	-	-	-	7.875
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain	-	„	7.830/ 11-03-2011	7.830	-	-	-	-	7.830
3	Ghuraiya (2C2B1d1b)	Ghuraiya	-	„	5.130/ 11-03-2011	5.130	-	-	-	-	5.130

4	Maigaon (2C2B1d1a)	Maigaon (Basari-GP)	-	”	6.390/ 11-03-2011	6.390	-	-	-	-	-	6.390
5	Banka Pahari (2C2B1c2a)	Banka Pahari	-	”	7.920/ 11-03-2011	7.920	-	-	-	-	-	7.920
6	Dhawari (2C2B1d1d)	Dhawari	-	”	7.20/ 11-03-2011	7.20	-	-	-	-	-	7.20
7	Luhargaon (2C2B1d1e)	Luhargaon (Dhawari-GP)	-	”	7.425/ 11-03-2011	7.425	-	-	-	-	-	7.425
8	Bela (2C2B1q1d)	Bela	-	”	5.976/ 11-03-2011	5.976	-	-	-	-	-	5.976
9	Gadi Kargain (2C2B1d1c Ghuraiya (2C2B1d1b)	Lori	-	-	Will be released very soon	-	-	-	-	-	-	-
10	Gadi Kargain (2C2B1d1c)	Baghera	-	-	-do-	-	-	-	-	-	-	-
11	Banka Pahari (2C2B1c2a Bhadokhar (2C2B1c2b)	Baraura	-	-	-do-	-	-	-	-	-	-	-
12	Bhadokhar (2C2B1c2b)	Sarsenda	-	-	-do-	-	-	-	-	-	-	-
13	Luhargaon (2C2B1d1e)	Dhurbai			-do-							
14	Luhargaon (2C2B1d1e)	Pasrai	-	-	-do-	-	-	-	-	-	-	-
	Total IWMP -I		-	-	-	55.746	-	-	-	-	-	55.746

Note: Budget will also be released very soon to the newly constituted watershed committee of gram panchayat Lori, Baghera, Baraura, Sarsenda, Dhurbai, and Pasrai. Watershed committee for remaining two gram panchayat i.e. Gata and Sujwan will also be constituted by Dec., 2011 and thereafter budget will be released to these committees also.

4.3 Convergence in IWMP-I, Jhansi

Several programmes are running in the area which are sponsored by Central and State Govt. and could be converged with watershed programmes. Some of them are listed in Table 4.10. The details of the activities to be carried out under convergence in the project are mentioned in Chapter 5. However, micro-watershed wise amount of convergence is mentioned in Table 4.11.

Table 4.10: List of Central/State sponsored schemes

S.No.	Name of Programme	Implementing Agency	Objectives of the Programme
1	Seed Distribution Programme (Pulse Development & ISOPAM)	U.P. Agriculture Deptt.	To increase seed replacement ratio for higher productivity
2	Pump set Distribution (Food Security Mission)	Agriculture Deptt.	Providing irrigation
3	Training Programme	Agriculture Deptt., KVK	Capacity building of the farmers
4	HDPE pipe	Agriculture Deptt.	
5	National Horticulture Mission (NHM)	Horticulture Deptt.	Increasing the area under fruits and vegetables
6	Sanitation Programme	Gram Vikash	To make hygienic condition in the rural areas
7	MGNERGA (Bunding, Farm Pond, Adarsh Jalashay, Blast well, Chakroad, etc.)	Gram Panchayat	To provide work to the all village personnel under the rojgar guarantee yojana
8	Dept. of Animal Husbandry	U.P. Animal Husbandry	To improve the productivity of livestock
9	Afforestation	Deptt. of Forest U.P.	
10	NABARD (Agriculture & SMC)	Deptt. Of Agriculture	

Table 4.11: Details of Convergence of IWMP with other Schemes in IWMP-I, Jhansi (Rs. In Lakh)

S. No.	Name of Micro Watershed	Names of Departments with Schemes converging with IWMP	Fund made available to convergence (Rs. in lakh)	Was this fund included in Rs. 12, 000/ 15,000 per ha.	Name of activity/task/structure undertaken with converged funds	Reference no. of activity/ task/ structure in DPR [®]	Level at which decision for convergence was taken ^{\$}
1	Bhadokhar	MGNREGA	50.842	Additional to the cost of Rs. 12000/ha	Natural Resource Management (Soil and water conservation Structures)	Included in DPR	District Level
2	Gadi Kargain	-do-	57.514				
3	Ghuraiya	-do-	35.247				
4	Maigaon	-do-	43.423				
5	Banka Pahari	-do-	54.405				
6	Dhawari	-do-	54.556				
7	Luhargaon	-do-	55.534				
8	Bela	-do-	41.943				
	Total for project		385.479				

CHAPTER - 5

MANAGEMENT/ACTION PLAN

The details of Preparatory Phase, Works Phase and Convergence planning are described in subsequent section

5.1 Entry Point Activities (EPA)

Entry point activities were executed with the consent of stake holders and it helped in winning the confidence of the villagers for moving ahead the other programmes of watershed. In total 18 EPA activities were executed in the project area which costed Rs. 2973120.00. Photographs of entry point activities done in the project are given below:

Name of PIA	Name of Project	Year	Name of Block	Name of project/ Name of village	Code of project	E.P.A cost in lakh		Cost in lakh	
2	3	4	5	6	7	8	9	10	11
LDWR Jhansi-II	IWMP-I	2009-10	Gursarain	Banka Pahari	2C2B1c2a	4.2000	Road construction Mahakaleshwar mandir to village.	4.2000	-
				Bela	2C2B1q1d	4.1760	Maintenance of Raptा, Naali and Road maintenance.	4.1760	-
				Bhadokhar	2C2B1c1d	2.7360	Gali road and naali.	2.7360	-
				Dhawari	2C2B1d1d	3.4080	Chabootra, Naali, Road and Well maintenance.	3.4080	-
				Garhi Kargaon	2C2B1d1c	4.2240	Well maintenance, Gali road and Naali.	4.2240	-
				Ghuraiya	2C2B1d1b	3.8400	Chabootra and construction and well maintenance.	3.8400	-
				Luhargaon	2C2B1d1e	3.9600	Road and Naali.	3.9600	-
				Maigaon	2C2B1d1a	3.1872	Raptа and road.	3.1872	-
Total				29.7312				29.7312	-

Year 2009-10
Entry Point Activities
LDWR- Jhansi-II, IWMP-I
MWS- Bela, Village- Bela
Block- Gursarai, Distt. Jhansi.



Rapta maintenance at Bela



Rapta maintenance at Bela



Rapta maintenance at Bela

Year 2009-10
Entry Point Activities
LDWR- Jhansi-II, IWMP-I
MWS- Maigaon, Village- Maigaon
Block- Gursarai, Distt. Jhansi.



Maintenance at Maigaon



Chabootra maintenance at Maigaon



Welll maintenance at Maigaon

Year 2009-10
Entry Point Activities
LDWR- Jhansi-II, IWMP-I
MWS- Bhadaokhar, Village- Bhadokhar
Block- Gursarai, Distt. Jhansi.



Road maintenance at Bhadokahr



Road maintenance at Bhadokahr



Road maintenance at Bhadokahr

Year 2009-10
Entry Point Activities
LDWR- Jhansi-II, IWMP-I
MWS- Luhargaon, Village- Luhargaon
Block- Gursarai, Distt. Jhansi.



Road maintenance at Luhargaon



Road maintenance at Luhargaon



Road maintenance at Luhargaon

Year 2009-10

Entry Point Activities

LDWR- Jhansi-II, IWMP-I

**MWS- Maigaon, Village- Maigaon
Block- Gursarai, Distt. Jhansi.**



Naali maintenance at Maigaon



Naali maintenance at Maigaon

Year 2009-10

Entry Point Activities

LDWR- Jhansi-II, IWMP-I

**MWS- Maigaon, Village- Maigaon
Block- Gursarai, Distt. Jhansi.**



Maintenance at Maigaon



Maintenance at Maigaon



Ghat maintenance at Maigaon

Year 2009-10
Entry Point Activities
LDWR- Jhansi-II, IWMP-I
MWS- Garhikargai, Village- Garhi Kargain
Block- Gursarai, Distt. Jhansi.



Road maintenance at Garhi Kargain



Road maintenance at Garhi Kargain



Road maintenance at Garhi Kargain

Year 2009-10
Entry Point Activities
LDWR- Jhansi-II, IWMP-I
MWS- Ghuraiya, Village- Ghuraiya
Block- Gursarai, Distt. Jhansi.



Road maintenance at Ghuraiya



Road maintenance at Ghuraiya



Road maintenance at Ghuraiya

**Year 2009-10
Entry Point Activities
LDWR- Jhansi-II, IWMP-I
MWS- Banka Pahari, Village Banka Pahari
Block- Gursarai, Distt. Jhansi.**



Well maintenance at Banka Pahari



Well maintenance at Banka Pahari



Well maintenance at Banka Pahari

5.2 Works Phase

Following are the major problems of the watersheds

- Water scarcity both for drinking as well as irrigation
 - Excess runoff and soil loss
- Low water holding capacity of the soil
- Low productivity of crops
 - Low fertility of soil
 - Low cropping intensity
 - Lack of technical knowledge
 - *Anna Pratha* (let loose system of cattle)
 - Poor vegetative cover
 - Poor/low productive breeds of miltch animals
 - Lack of feed & fodder availability
 - Non availability of wood/fuel
 - Lack of proper market facilities
 - Low income of the households
 - Lack of employment opportunity.

Estimation of Runoff from the Watershed

Runoff from the watershed is estimated by Curve Number method of the Soil Conservation Service of the USDA using 18 years data (1990-2009) with a gap of 2005 and 2006). It is estimated that runoff potential of the project area is 141 mm, equivalent to 17 per cent of average annual rainfall. Expected runoff and soil loss from the project area are depicted Table 5.1.

Table 5.1: Runoff and soil erosion in the project area (IWMP-I, Jhansi)

Sr. No.	Name of Micro Watershed	Cause	Type of erosion	Area affected (ha)	Run off (mm/ year)	Average Soil Loss (Tonnes/ ha/ year)
1	Bhadokhar (2C2B1c2b)	Water erosion				
		a	Sheet	525	141	10-15
		b	Rill	305		
		c	Gully	45		
		Total		875		
2	Gadi Kargain	Water erosion				

	(2C2B1d1c)	a	Sheet	520	141	10-15
		b	Rill	280		
		c	Gully	70		
		Total		870		
3	Ghuraiya (2C2B1d1b)	Water erosion				
		a	Sheet	340	141	10-15
		b	Rill	190		
		c	Gully	40		
		Total		570		
4	Maigaon (2C2B1d1a)	Water erosion				
		a	Sheet	430	141	10-15
		b	Rill	205		
		c	Gully	75		
		Total		710		
5	Banka Pahari (2C2B1c2a)	Water erosion				
		a	Sheet	530	141	10-15
		b	Rill	300		
		c	Gully	50		
		Total		880		
6	Dhawari (2C2b1d1d)	Water erosion				
		a	Sheet	470	141	10-15
		b	Rill	280		
		c	Gully	50		
		Total		800		
7	Luhargaon	Water erosion				

	(2C2B1d1e)	a	Sheet	495	141	10-15
		b	Rill	290		
		c	Gully	40		
		Total		825		
8	Bela (2C2B1q1d)	Water erosion				
		a	Sheet	398	141	10-15
		b	Rill	230		
		c	Gully	36		
		Total		664		
	Total for IWMP-I	Water erosion				
		a	Sheet	3708	141	10-15
		b	Rill	2080		
		c	Gully	406		
		Total		6194		

Watershed Development Activities Proposed

The details of the activities of watershed works (natural resource conservation) are marked on individual field in the micro-watershed wise proposed plan (Map Section). Individual beneficiary wise estimate has been prepared for each village comes under each micro-watershed. Information of individual beneficiaries is kept in respective project file available with PIA. Beneficiary wise information was summarised and prepared for each micro-watershed and gram panchayat wise (Table 5.2 and 5.4). Similar exercise was also done for participatory crop trials. Location of these trials is marked on proposed plan of participatory crop demonstration (available in map section).

Table 5.2: Micro-watershed wise details of Watershed Development Activities proposed in IWMP-I, Jhansi

Sr. No.	Particular of Measures/Activities	Unit	Bhadokhar (2C2B1c1d)		Gadi Kargain (2C2B1d1c)		Ghuraiya (2C2B1d1b)		Maigaon (2C2B1d1a)		Banka Pahari (2C2B1c2a)	
		No., Length/ ha, Volume	Qnty.	Cost	Qnty.	Cost	Qnty.	Cost	Qnty	Est. Cost	Qnty	Est. Cost
1	2	3	4	5	6	7	8	9	12	13	14	15
I	Soil & Water Conservation Measures											
	A- Moisture Conservation Measures											
	1. Field Bund	-	Nil	Nil	Nil		Nil		Nil	Nil		Nil
	2. Contour Bund (with Sodding)	cum.	9420	6.562	6180	4.305	3412	2.377	3090	4.939	5550	3.866
	3. Peripheral Bund (with Sodding)	cum.	15355	8.820	2806	1.995	4955	3.452	10020	6.980	10560	7.356
	4. Marginal Bund (with Sodding)	cum.	Nil	Nil	Nil		Nil		Nil	Nil	Nil	Nil
	5. Submergence Bundhi (with Sodding)	cum.	67106	38.853	41346	47.921	48945	26.439	51173	26.86	85250	43.997
	B- Water Resource Development											
	1. Tank/Pond	No	Nil	Nil	Nil		Nil		Nil		Nil	
	1a - Water storing capacity	cum.	Nil	Nil	Nil		Nil		Nil		Nil	
	1b- Area proposed for irrigation	ha	Nil	Nil	Nil		Nil		Nil		Nil	
	2- Water Harvesting Bundhi/GP	cum.	16827	11.490	21930	12.309	20573	11.864	24058	15.895	22739	12.904
	2a- Water storing capacity	cum.	22000		27000		25000		29000		27000	
	2b- Area proposed for irrigation	ha	31		38		35		41		38	
	3. Check Dam / Drop Spill Way	No.	4	16.616	5	93.91	3	14.779	3	12.793	4	18.472
	3a- Water storing capacity	cum.	5000		6000		4000		3500		4000	
	3b. Area proposed for irrigation	ha	7		8		6		5		6	

	4. Well recharging unit	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	4a. Expected Volume of Recharge	cum.	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	4b-Expected irrigated area to be increased (only one irrigation)	ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	C- Drainage Line Treatment											
	Upper reaches											
	1. Vegetative / Brush wood checks	No.	Nil	Nil	Nil		Nil		Nil		Nil	
	2. Loose Boulder checks / Structure.	No.	Nil	Nil	Nil		Nil		Nil		Nil	
	3. Gabion structures	No (each 3 cum.)	30	1.710	20	1.140	0	0.000	20	1.140	30	1.710
	4. Water Harvesting Bund with surplushing structure	No.	1	3.222	1	2.757	1	2.690	1	2.303	1	2.708
	4a-Water storing capacity	cum.	1400		1000		1000		1000		1000	
	4b. Area proposed for irrigation by WHB	ha	2		1.5		1.5		1.5		1.5	
	Middle reaches											
	1. Loose Boulder checks / structures	No.	Nil		Nil		Nil		Nil		Nil	
	2. Gabion structures.	No.	60	3.420	60	3.420	50	2.850	50	2.850	60	3.420
	3. Sunken Pond (Kadahi Tal) /	No.	Nil		Nil		Nil		Nil		Nil	
	4. Percolation Tank	No.	Nil		Nil		Nil		Nil		Nil	
	4. WHB with surplushing structure	No	4	16.609	4	15.941	2	7.390	4	15.092	4	16.828
	4a-Water storing capacity	cum.	10000		8000		3000		10000		12000	
	4b-Area proposed for irrigation by WHB	ha	14		11		4		14		17	
	Lower reaches											
	1. Loose Boulder checks /Structure	No.	Nil		Nil		Nil		Nil		Nil	
	2. Gabion structures.	No.	40	2.280	40	2.280	30	1.710	40	2.280	40	2.280
	3. Percolation Tank.	No.	Nil		Nil		Nil		Nil		Nil	
	4. Gully Plug / Nala Bund / Earthen Checkdam	CMT	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	4a- Water storing capacity	Cub. M	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

	4b- Area proposed for irrigation by Nala Bund		Nil									
	Total			58.800		58.464		38.304		47.712		59.136
	Silvi-postoral System											
	A. Trees + Grasses											
	1. Sirash - Stylo hamata & Cencrush (1:1)	ha.	1	0.250	1	0.250	1	0.250	1	0.250	1	0.250
	3. Subabul - Stylo hamata & Cencrush (1:1)	ha	1	0.250	1	0.250	1	0.250	1	0.250	1	0.250
	B. Grasses species											
	1. Hetropon / Crysopogon (On bund)	Sq M	2500	0.120	2500	0.120	2500	0.120	2500	0.120	2500	0.120
	2. Cencrush (On bund)	Sq M	2500	0.120	2500	0.120	2500	0.120	2500	0.120	2500	0.120
	3. Dina Nath grass (On bund)	Sq M	2500	0.120	2500	0.120	2500	0.120	2500	0.120	2500	0.120
	Total			0.860								
	II Livelihood for landless People											
	-											
	1. Goatary	No. of SHGs/ No. of beneficiaries	12/120	3.000	12/120	3.000	8/80	2.000	8/80	2.000	12/120	3.000
	2. Back Yard Poultry	do	20/200	0.900	20/200	0.900	12/120	0.526	16/160	0.720	20/200	0.900
	3. Poultry (Broiler)	do	10/100	2.420	9/90	2.366	5/50	1.250	8/80	1.824	10/100	2.474
	4. Black Smithy	do	1/10	0.125	1/10	0.125	1/10	0.125	1/10	0.125	1/10	0.125
	5. Rope Making (Linseed)	do	1/10	0.105	1/10	0.105	1/10	0.105	1/10	0.105	1/10	0.105
	6. Tailoring	do	1/10	0.250	1/10	0.250	1/10	0.250	1/10	0.250	1/10	0.250
	7. Repairing of Diesel Engine / Implements	do	1/10	0.150	1/10	0.150	1/10	0.150	1/10	0.150	1/10	0.150
	8. Vermi composting	do	5/50	1.250	5/50	1.250	4/40	1.000	5/50	1.244	5/50	1.250
	9. Fruit Processing	do	1/10	0.250	1/10	0.250	1/10	0.250	1/10	0.250	1/10	0.250
	10. Mini Dal Mill	do	1/10	0.250	1/10	0.250	1/10	0.250	1/10	0.250	1/10	0.250
	11. Mini flour Mill	do	1/10	0.250	1/10	0.250	1/10	0.250	1/10	0.250	1/10	0.250
	12. Mini Oil Expeller	do	1/10	0.250	1/10	0.250	1/10	0.000	0	0.250	1/10	0.250
	13. Carpentry	do	1/10	0.250	1/10	0.250	1/10	0.000	0	0.250	1/10	0.250
	Total		56/560	9.450	55/550	9.396	38/380	6.156	44/440	7.668	56/560	9.504

III	<u>Agriculture Production System</u>										
	A- Crop Demonstrations- (Crop Wise)										
	(1)SMC Area:										
	1. Lentil (ICM)	No. of farmers /Area (ha)	20/10	0.47	20/10	0.47	20/10	0.47	20/10	0.47	20/10
	2. Chickpea (ICM)	No. of farmers /Area	16/8	0.44	16/8	0.44	16/8	0.44	16/8	0.44	16/8
	3. Field Pea (ICM)	No. of farmers /Area	16/8	0.46	16/8	0.46	16/8	0.46	16/8	0.46	16/8
	4. Linseed (ICM)	No. of farmers /Area	12/6	0.18	12/6	0.18	12/6	0.18	12/6	0.18	12/6
	5. Mustard (ICM)	No. of farmers /Area	0	0.00	0	0.00	10/5	0.14	0	0.00	10/5
	6. Til (IPNM)	No. of farmers /Area	10/5	0.18	10/5	0.18	10/5	0.18	10/5	0.17	10/5
	7. Urd (ICM)	No. of farmers /Area	12/6	0.21	12/6	0.21	12/6	0.21	12/6	0.21	12/6
	8. Sorghum (ICM)	No. of farmers /Area	0	0.00	10/5	0.18	10/5	0.18	10/5	0.18	10/5
	9. Arhar (ICM)	No. of farmers /Area	12/6	0.18	12/6	0.18	12/6	0.18	12/6	0.18	12/6
	10. Wheat	No. of farmers /Area	20/10	0.58	20/10	0.58	20/10	0.58	20/10	0.58	20/10
	(2) Water Resource Area:		118/59	2.70	128/64	2.88	138/69	3.02	128/64	2.87	127/63.5
	B- Production of seeds										
	1. Lentil	No. of farmers /Area	10/5	0.30	10/5	0.30	10/5	0.30	10/5	0.30	10/5
	2. Chickpea	No. of farmers /Area	12/6	0.40	6/3	0.40	6/3	0.40	6/3	0.40	6/3
	3. Field Pea	No. of farmers /Area	4/2	0.16	0	0.00	4/2	0.16	4/2	0.16	4/2
	4. Linseed	No. of farmers /Area	8/4	0.15	8/4	0.15	8/4	0.15	8/4	0.15	8/4
	5. Mustard	No. of farmers /Area	4/2	0.02	0	0.00	0	0.00	0	0.00	0
	6. Wheat	No. of farmers /Area	8/4	0.10	8/4	0.10	8/4	0.10	8/4	0.10	8/4

	7. Til	No. of farmers /Area	4/2	0.01	4/2	0.01	4/2	0.01	0	0.00	0	0.00
	8. Urd	No. of farmers /Area	8/4	0.05	8/4	0.05	0	0.00	8/4	0.05	8/4	0.05
	Total		58/29	1.19	44/22	1.01	40/20	1.12	44/22	1.16	44/22	1.16
	<u>Agro forestry:-</u>											
	A. Scattered Plantation											
	Species.....											
	1- Aonla	No. of Plants	100	0.06	200	0.12	80	0.05	100	0.06	200	0.12
	2- Ber	No. of Plants	100	0.05	200	0.10	80	0.04	100	0.05	200	0.10
	3- Bael	No. of Plants	50	0.03	100	0.06	50	0.03	50	0.03	100	0.06
	4 - Citrus spp..	No. of Plants	50	0.03	100	0.05	50	0.03	50	0.03	100	0.05
	5. Guava	No. of Plants	100	0.06	200	0.12	80	0.05	100	0.06	200	0.12
	Total		400	0.23	800	0.45	340	0.20	400	0.23	800	0.45
	B. Agri-Horticultural System											
	Species											
	1- Aonla	Area in ha	2.5	0.56	2.5	0.56	0.80	0.18	1.5	0.34	2.5	0.56
	2- Ber	Area in ha	2.5	0.56	2.5	0.56	0.80	0.18	1.0	0.23	1.5	0.34
	5. Guava	Area in ha	1.5	0.35	1.5	0.35	0.50	0.12	1.0	0.24	1.5	0.35
	Total		6.5	1.47	6.5	1.47	2.1	0.48	3.5	0.81	5.5	1.25
	C Block Plantation/ Orchard											
	Species.....											
	1- Guava (Spacing 8 X 6 M)	Area in ha	1.5	0.19	1.5	0.19	0.40	0.05	2.0	0.25	1.5	0.19
	2- Ber (Sapcing 8 X 5 M)	Area in ha	2.0	0.25	2.0	0.25	0.40	0.05	2.0	0.25	1.5	0.19
	3- Aonla (Spacing 8 X 8 M)	Area in ha	2.5	0.14	2.5	0.14	0.40	0.04	2.0	0.19	1.5	0.14
	Total		6	0.58	6	0.58	1.20	0.14	6	0.69	4.5	0.52
	Total for the Agro-forestry			2.28		2.50		0.82		1.73		2.22
	D. Afforestation on Private Land											
	Species											
	1- Teak (Sapcing 4 X 2.5 M)	ha.	2	1.16	1.75	1.02	0.50	0.29	1	0.58	2	1.16
	2- Shisham (Sapcing 8 X 6 M)	ha.	4	0.42	3.00	0.31	0.80	0.08	2	0.21	4	0.42
	3. Bael (8 X 8 M)	ha	2	0.19	2.00	0.19	1.00	0.09	1	0.09	2	0.19
	4. Jamun (Scattered plantation)	No	250	0.15	250	0.15	50	0.03	150	0.09	250	0.15

	5. Phalsa (On Bund)	Running Meter	1000	0.40	1000	0.40	200	0.08	500	0.20	1000	0.40
	Total		1258	2.32	1256.75	2.07	252.3	0.57	654	1.17	1258	2.32
	Grand Total		1270.50	4.60	1269.25	4.57	255.6	1.39	663.50	2.90	1268	4.54
	Live Stock Management											
	A. Rearing of Milch cattle-											
	1- Cow-	No. of Units / Farmers	60/88	0.01	60/84	0.12	60/88	0.01	60/88	0.01	60/88	0.01
	2- Buffaloes-	No. of Units / Farmers	2/2	0.24	2/2	0.24	2/2	0.24	2/2	0.24	2/2	0.24
	3- Goatry-	No. of Units / Farmers	384/35	0.02	371/30	0.02	234/24	0.02	312/29	0.02	402/38	0.02
	4- Poultry-	No. of Units / Farmers	10/10	-	10/10	-	10/10	-	10/10	-	10/10	-
	5- Broiler-	No. of Units / Farmers	5/5	0.24	2/2	0.12	5/5	0.24	5/5	0.24	5/5	0.24
	6- Layers-	No. of Units / Farmers	5/5	0.24	2/2	0.12	5/5	0.24	5/5	0.24	5/5	0.24
	7- Piggeries-	No. of Units / Farmers	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00
	8- Fisheries -	No. of Units / Farmers	2/4	0.18	2/4	0.18	2/4	0.18	-	-	2/4	0.18
	9- Dairy -	No. of Units / Farmers	10/2	0.20	12/6	0.30	8/2	0.16	0	0.00	8/2	0.18
	10- Green Fodder	ha/farmer	5/10	0.40	5/10	0.40	5/10	0.49	5/10	0.40	5/10	0.40
	Total		483/161	1.53	466/150	1.50	331/155	1.58	399/149	1.15	499/164	1.51
	B. Veterinary Services/											
	1- Vaccination/Medication	No. of Animals	890	0.04	876	0.04	559	0.03	727	0.04	904	0.05
	2- Infertility Management	No. of Animals	890	0.04	876	0.04	559	0.02	727	0.03	904	0.04
	3- Others	No. of Animals										
	Total		1780	0.08	1752	0.08	1118	0.05	1454	0.07	1808	0.09
	C. Live stock Improvement Measures											
	1- Artificial Insemination	No. of Animals	356	0.18	350	0.18	224	0.11	291	0.15	362	0.18
	2- Natural Service.	He Buffalo	1	0.24	1	0.24	1	0.24	1	0.24	1	0.24

	Total		357	0.42	351	0.42	225	0.35	292	0.39	363	0.42
	Total Live stock management			2.03		1.99		1.98		1.60		2.01
	Total for Ag. Production System		10.50		10.44		7.49		8.51		10.70	

Micro Watershed wise details of Watershed Development Activities proposed in Watershed

Cont.....

Sr. No.	Particular of Measures/Activities	Unit / No. / Length / area ha	Dhawari (2C2B1d2d)		Luhargaon (2C2B1q2b)		Bela (2C2B1q1d)		Total for IWMP-I	
			Qqty.	Cost	Qqty.	Cost	Qqty.	Cost	Qqty	Cost
1	2	3	4	5	6	7	8	9	12	13
I	Soil & Water Conservation Measures									
	A- Moisture Conservation Measures									
	1. Field Bund	-	Nil	Nil	Nil		Nil		Nil	Nil
	2. Contour Bund (with Sodding)	cum.	10732	7.476	7819	5.447	7005	4.880	53208	39.85
	3. Peripheral Bund (with Sodding)	cum.	8774	6.112	13020	9.070	3689	2.57	69179	46.415
	4. Marginal Bund (with Sodding)	cum.	Nil	Nil	Nil		Nil		Nil	Nil
	5. Submergence Bundhi (with Sodding)	cum.	82663	40.774	73596	40.187	72984	37.317	523063	302.351
	B- Water Resource Development									
	1. Tank/Pond	No	Nil	Nil	Nil		Nil		Nil	
	1a - Water storing capacity	cum.	Nil	Nil	Nil		Nil		Nil	
	1b- Area proposed for irrigation	ha	Nil	Nil	Nil		Nil		Nil	
	2- Water Harvesting Bundhi/GP	cum.	4	17.890	5	20.251	4	15.559	106140	175.107
	2a- Water storing capacity	cum.	26000		24000		24000		204000	
	2b- Area proposed for irrigation	ha	37		34		34		288	
	3. Check Dam / Drop Spill Way	No.	1	4.950	1	4.922	1	2.894	22	42.386
	3a- Water storing capacity	cum.	2500		2500		1400		28900	
	3b. Area proposed for irrigation	ha	3		3		2		40	
	4. Well recharging unit	No	Nil	Nil	Nil		Nil		Nil	Nil
	4a. Expected Volume of Recharge	cum.	Nil	Nil	Nil		Nil		Nil	Nil
	4b-Expected irrigated area to be increased (only one irrigation)	ha	Nil	Nil	Nil		Nil		Nil	Nil
	C- Drainage Line Treatment									

Upper reaches									
1. Vegetative / Brush wood checks	No.	Nil	Nil	Nil		Nil		Nil	
2. Loose Boulder checks / Structure.	No.	Nil	Nil	Nil		Nil		Nil	
3. Gabion structures	No (each 3 cum.)	40	2.280	30	1.710	30	1.710	200	11.400
4. Water Harvesting Bund with surplushing structure	No.	1	2.480	1	2.461	1	2.895	8	21.516
4a-Water storing capacity	cum.	1100		1100		1100		8700	
4b. Area proposed for irrigation by WHB	ha	1.5		1.5		1.5		12.5	
Middle reaches									
1. Loose Boulder checks / structures	No.	Nil		Nil		Nil		Nil	
2. Gabion structures.	No.	160	9.120	120	6.840	100	5.70	660	26.790
3. Sunken Pond (Kadahi Tal) /	No.	Nil		Nil		Nil		Nil	
4. Percolation Tank	No.	Nil		Nil		Nil		Nil	
4. WHB with surplushing structure	No	03	14.954	04	17.806	03	14.1788	28	118.800
4a-Water storing capacity	cum.	7000		10000		7000		67000	
4b-Area proposed for irrigation by WHB	ha	10		14		10		94	
Lower reaches									
1. Loose Boulder checks /Structure	No.	Nil		Nil		Nil		Nil	
2. Gabion structures.	No.	40	2.280	40	2.280	30	1.710	300	17.100
3. Percolation Tank.	No.	Nil		Nil		Nil		Nil	
4. Gully Plug / Nala Bund / Earthen Checkdam	CMT	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4a- Water storing capacity	Cub. M	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4b- Area proposed for irrigation by Nala Bund		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
Total		-	53.760	-	55.440	-	44.6208	1061843	801.7158
Silvi-postoral System									
A. Trees + Grasses									
1. Sirash - Stylo hamata & Cencrush (1:1)	ha.	1	0.250	1	0.250	1	0.250	08	2.000
3. Subabul - Stylo hamata & Cencrush (1:1)	ha	1	0.250	1	0.250	1	0.250	08	2.000
B. Grasses species									

	1. Hetropogon / Crysopogon (On bund)	Sq M	2500	0.120	2500	0.120	2500	0.120	20000	0.960
	2. Cencrush (On bund)	Sq M	2500	0.120	2500	0.120	2500	0.120	20000	0.960
	3. Dina Nath grass (On bund)	Sq M	2500	0.120	2500	0.120	2500	0.120	20000	0.960
	Total			0.860		0.860		0.860	-	6.880
II	Livelihood for landless People									
		No. of SHGs/ No. of beneficiaries								
	1. Goatary	do	8/80	2.00	11/120	2.51	12/120	3.02	83/840	20.53
	2. Back Yard Poultry	do	20/200	0.90	20/200	0.90	12/120	0.53	140/1200	6.276
	3. Poultry (Broiler)	do	10/100	2.42	9/90	2.37	5/50	1.25	66/560	16.374
	4. Black Smithy	do	1/10	0.13	1/10	0.13	1/10	0.13	8/80	0.975
	5. Rope Making (Linseed)	do	1/10	0.11	1/10	0.11	1/10	0.11	8/80	0.855
	6. Tailoring	do	1/10	0.25	1/10	0.25	1/10	0.25	8/80	2.000
	7. Repairing of Diesel Engine / Implements	do	1/10	0.15	1/10	0.15	1/10	0.15	8/80	1.200
	8. Vermi composting	do	5/50	1.44	5/50	1.25	4/40	1.00	38/380	9.684
	9. Fruit Processing	do	1/10	0.25	1/10	0.25	1/10	0.25	8/80	2.000
	10. Mini Dal Mill	do	1/10	0.25	1/10	0.25	1/10	0.25	8/80	2.000
	11. Mini flour Mill	do	1/10	0.25	1/10	0.25	1/10	0.25	8/80	2.000
	12. Mini Oil Expeller	do	1/10	0.25	1/10	0.25	1/10	0.00	8/80	1.500
	13. Carpentry	do	1/10	0.25	1/10	0.25	1/10	0.00	8/80	1.500
	Total		56/560	8.65	55/550	8.92	38/380	7.19		66.8952
III	Agriculture Production System									
	A- Crop Demonstrations- (Crop Wise)									
	(1)SMC Area:									
	1. Lentil (ICM)	No. of farmers /Area (ha)	30/15	0.705	12/6	0.282	20/10	0.470	162/81	3.807
	2. Chickpea (ICM)	No. of farmers /Area	20/10	0.80	10/5	0.40	10/5	0.400	120/60	3.80
	3. Field Pea (ICM)	No. of farmers /Area	0	0.00	0	0.00	0	0	80/40	2.30
	4. Linseed (ICM)	No. of farmers /Area	5/2.5	0.20	5/2.5	0.20	5/2.5	0.200	75/375	1.50
	5. Mustard (ICM)	No. of farmers /Area	0	0.00	10/5	0.14	0	0.000	30/15	0.42

	6. Til (IPNM)	No. of farmers /Area	10/5	0.20	10/5	0.20	10/5	0.200	80/40	1.48
	7. Urd (ICM)	No. of farmers /Area	10/5	0.40	10/5	0.40	10/5	0.400	90/45	2.25
	8. Sorghum (ICM)	No. of farmers /Area	5/2.5	0.20	5/2.5	0.20	5/2.5	0.200	55/27.5	1.32
	9. Arhar (ICM)	No. of farmers /Area	4/2	0.16	4/2	0.16	4/2	0.160	72/36	1.38
	10. Wheat	No. of farmers /Area	20/10	0.58	20/10	0.58	20/10	0.5782	160/80	4.64
	Total		104/52	3.245	86/43	2.562	84/42	2.61	924/462	22.897
	(2) Water Resource Area:									
	B- Production of seeds									
	1. Lentil	No. of farmers /Area	10/5	0.300	10/5	0.300	10/5	0.3000	80/40	2.400
	2. Chickpea	No. of farmers /Area	12/6	0.600	6/3	0.600	6/3	0.6000	60/30	3.800
	3. Field Pea	No. of farmers /Area	4/2	0.160	0	0.000	4/2	0.1600	24/12	0.960
	4. Linseed	No. of farmers /Area	8/4	0.150	8/4	0.150	8/4	0.1500	64/32	1.20
	5. Mustard	No. of farmers /Area	0	0.000	0	0.000	0	0.0000	4/2	0.02
	6. Wheat	No. of farmers /Area	8/4	0.100	8/4	0.100	8/4	0.1000	64/32	0.80
	7. Til	No. of farmers /Area	4/2	0.012	4/2	0.012	4/2	0.0120	24/12	0.066
	8. Urd	No. of farmers /Area	8/4	0.048	0	0.000	8/4	0.0480	48/24	0.296
	Total		54/27	1.370	36/18	1.162	48/24	1.370	368/184	9.542
	Agro forestry:-									
	A. Scattered Plantation									
	Species.....									
	1- Aonla	No. of Plants	200	0.120	200	0.120	100	0.060	1180	0.71
	2- Ber	No. of Plants	200	0.100	200	0.100	100	0.050	1180	0.59
	3- Bael	No. of Plants	100	0.060	100	0.060	50	0.030	600	0.36
	4 - Citrus spp..	No. of Plants	100	0.050	100	0.050	100	0.050	650	0.34
	5. Guava	No. of Plants	200	0.120	200	0.120	100	0.060	1180	0.71

Total			800	0.45	800	0.45	450	0.25	4790	2.71
B. Agri-Horticultural System										
Species										
1- Aonla	Area in ha	1.5	0.338	1.50	0.338	1.50	0.338	14.30	3.214	
2- Ber	Area in ha	1.0	0.225	1.40	0.315	1.00	0.225	8.70	2.635	
5. Guava	Area in ha	0.8	0.188	1.80	0.423	1.00	0.235	9.60	2.256	
Total		3.3	0.751	4.7	1.076	3.50	0.798	32.60	8.105	
C Block Plantation/ Orchard										
Species.....										
1- Guava (Spacing 8 X 6 M)	Area in ha	1.5	0.187	2.50	0.312	1.50	0.187	12.40	1.556	
2- Ber (Sapcing 8 X 5 M)	Area in ha	1.5	0.188	3.50	0.438	1.50	0.188	13.40	1.804	
3- Aonla (Spacing 8 X 8 M)	Area in ha	1.5	0.140	2.50	0.234	1.50	0.140	14.40	1.164	
Total		4.5	0.515	8.50	0.984	4.50	0.515	40.20	4.524	
Total for Agro-forestry			1.716			2.51		1.563		15.339
D. Afforestation on Private Land										
Species										
1- Teak (Sapcing 4 X 2.5 M)	ha.	0.50	0.290	1.00	0.580	0.50	0.290	9.25	5.37	
2- Shisham (Sapcing 8 X 6 M)	ha.	1.50	0.156	1.50	0.156	1.50	0.156	18.30	1.908	
3. Bael (8 X 8 M)	ha	1.50	0.140	1.50	0.140	1.50	0.140	18.30	1.170	
4. Jamun (Scattered plantation)	No	250	0.150	50	0.030	100	0.060	1350	0.81	
5. Phalsa (On Bund)	Running Meter	1000	0.400	780	0.312	500	0.200	5980	2.392	
Total			1.136			1.218		0.846	-	11.65
Grand Total			2.852			3.728		2.409		26.989
Live Stock Management										
A. Rearing of Milch cattle-										
1- Cow-	No. of Units / Farmers	60/88	0.012	60/84	0.12	60/88	0.012	480/696	0.304	
2- Buffaloes-	No. of Units / Farmers	2/2	0.2400	2/2	0.2400	2/2	0.2400	16/16	1.92	
3- Goatry-	No. of Units / Farmers	384/35	0.0154	371/30	0.0148	234/24	0.0094	2692/245	0.1396	
4- Poultry-	No. of Units / Farmers	10/10	-	10/10	-	10/10	-	80/80	-	

	5- Broiler-	No. of Units / Farmers	5/5	0.2400	5/5	0.2400	5/5	0.2400	37/37	1.80
	6- Layers-	No. of Units / Farmers	5/5	0.2400	5/5	0.2400	5/5	0.2400	37/37	1.80
	7- Piggeries-	No. of Units / Farmers	-	-	-	-	-	-	-	-
	8- Fisheries -	No. of Units / Farmers	2/4	0.18	2/4	0.180	2/4	0.18	14/28	1.26
	9- Dairy -	No. of Units / Farmers	29/5	0.56	20/6	0.400	8/2	0.16	95/25	1.96
	10- Green Fodder	ha/farmer	5/10	0.400	5/10	0.400	5/10	0.400	40/80	3.29
	Total		502/164	1.8874	475/156	1.8348	331/150	1.4814	3491/1244	12.4736
	B. Veterinary Services/									
	1- Vaccination/Medication	No. of Animals	890	0.0445	876	0.0438	559	0.02795	6281	0.31625
	2- Infertility Management	No. of Animals	890	0.0356	876	0.03504	559	0.02236	6281	0.26300
	Total		1780	0.0801	1752	0.07884	1118	0.05031	12562	0.57925
	C. Live stock Improvement Measures									
	1- Artificial Insemination	No. of Animals	356	0.178	350	0.1752	224	0.1118	2513	1.265
	2- Natural Service.	He Buffalo	1	0.24	1	0.24	1	0.24	8	1.920
	Total		357	0.418	351	0.4152	225	0.3518	2521	3.185
	Total for Live Stock Management			2.385		2.329		1.883		
	Total for Ag. Production System			10.346		9.975		8.601		75.66585
	Grant Total IWMP-I									1135.639

Note: The budget available under IWMP-I is Rs. 743.28 lakh, however, the activities are planned for the Rs. 1135.639. The deficit of Rs. 392.359 will be making up through convergence of different development schemes of central and state govt.

Watershed Development activities to be taken under Convergence

To saturate the project area following activities (natural resource management) will be converged through various schemes of state and central govt. (Table 5.3).

Table 5.3: Micro-watershed wise details of Watershed Development Activities proposed in Watershed (Convergence)

S N	Particular of Measures/Activities	Unit No., Length/ ha, Volume	Bhadokhar (2C2B1c1d)		Gadi Kargain (2C2B1d1c)		Ghuraiya (2C2B1d1b)		Maigaon (2C2B1d1a)		Banka Pahari (2C2B1c2a)	
			Qnty.	Cost	Qnty.	Cost	Qnty.	Cost	Qnty	Est .Cost	Qnty	Est .Cost
1	2	3	4	5	6	7	8	9	12	13	14	15
I	Soil & Water Conservation Measures											
	A- Moisture Conservation Measures											
	1. Field Bund	-	Nil	Nil	Nil		Nil		Nil	Nil		Nil
	2. Contour Bund (with Sodding)	cum.	9420	6.562	6180	4.305	3412	2.377	7090	4.939	5550	3.866
	3. Peripheral Bund (with Sodding)	cum.	6374	4.440	2806	1.995	4955	3.452	10020	6.980	10560	7.356
	4. Marginal Bund (with Sodding)	cum.	Nil	Nil	Nil		Nil	Nil	Nil	Nil	Nil	Nil
	5. Submergence Bundhi (with Sodding)	cum.	27997	19.503	36104	25.150	21993	15.321	20286	14.131	30750	21.421
	B- Water Resource Development											
	1. Tank/Pond	No	Nil	Nil	Nil		Nil		Nil		Nil	
	1a - Water storing capacity	cum.	Nil	Nil	Nil		Nil		Nil		Nil	
	1b- Area proposed for irrigation	ha	Nil	Nil	Nil		Nil		Nil		Nil	
	2- Water Harvesting Bundhi/GP	cum.	Nil	Nil	Nil		Nil		Nil		Nil	
	2a- Water storing capacity	cum.	Nil	Nil	Nil		Nil		Nil		Nil	
	2b- Area proposed for irrigation	ha	Nil	Nil	Nil		Nil		Nil		Nil	
	3. Check Dam / Drop Spill Way	No.	2	10.168	3	15.638	2	9.398	2	8.689	3	13.057
	3a- Water storing capacity	cum.	10000		12000		8000		7000		11000	
	3b. Area proposed for irrigation	ha	14		17		11		10		16	
	4. Well recharging unit	No	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	4a. Expected Volume of Recharge	cum.	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	4b-Expected irrigated area to be increased (only one irrigation)	ha	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil

	C- Drainage Line Treatment										
	Upper reaches										
1. Vegetative / Brush wood checks	No.	Nil	Nil	Nil		Nil		Nil		Nil	
2. Loose Boulder checks / Structure.	No.	Nil	Nil	Nil		Nil		Nil		Nil	
3. Gabion structures	No (each 3 cum.)	Nil	Nil	Nil		Nil		Nil		Nil	
4. Water Harvesting Bund	No.	Nil	Nil	Nil		Nil		Nil		Nil	
4a-Water storing capacity	cum.	Nil	Nil	Nil		Nil		Nil		Nil	
4b. Area proposed for irrigation by WHB	ha	Nil	Nil	Nil		Nil		Nil		Nil	
Middle reaches		Nil	Nil	Nil		Nil		Nil		Nil	
1. Loose Boulder checks / structures	No.	Nil		Nil		Nil		Nil		Nil	
2. Gabion structures.	No.	Nil	Nil	Nil		Nil		Nil		Nil	
3. Sunken Pond (Kadahi Tal) /	No.	Nil		Nil		Nil		Nil		Nil	
4. Percolation Tank	No.	Nil		Nil		Nil		Nil		Nil	
4. WHB / CD	No	2	10.169	2	10.426	1	4.699	2	8.684	2	8.705
4a-Water storing capacity	cum.	10000		10000		3000		5000		6000	
4b-Area proposed for irrigation by WHB	ha	14		14		4		7		8	
Lower reaches											
1. Loose Boulder checks /Structure	No.	Nil		Nil		Nil		Nil		Nil	
2. Gabion structures.	No.	Nil		Nil		Nil		Nil		Nil	
3. Percolation Tank.	No.	Nil		Nil		Nil		Nil		Nil	
4. Gully Plug / Nala Bund / Earthen Checkdam	CMT	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4a- Water storing capacity	Cub. M	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
4b- Area proposed for irrigation by Nala Bund		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Total			50.842		57.514		35.247		43.423	
											54.405

Micro Watershed wise details of Watershed Development Activities proposed in Watershed (Convergence)

Contd.....

Sr. No.	Particular of Measures/Activities	Unit / No. / Length / area ha	Dhawari (2C2B1d2d)		Luhargaon (2C2B1q2b)		Bela (2C2B1q1d)		Total for IWMP-I	
			Qnty.	Cost	Qnty.	Cost	Qnty.	Cost	Qnty	Cost
1	2	3	4	5	6	7	8	9	12	13
I	Soil & Water Conservation Measures									
	A- Moisture Conservation Measures									
	1. Field Bund	-	Nil	Nil	Nil		Nil		Nil	Nil
	2. Contour Bund (with Sodding)	cum.	10732	7.476	7819	5.447	7005	4.880	57209	39.85
	3. Peripheral Bund (with Sodding)	cum.	8774	6.112	13020	9.070	3689	2.570	60257	41.975
	4. Marginal Bund (with Sodding)	cum.	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	5. Submergence Bundhi (with Sodding)	cum.	23557	16.410	16751	16.751	25432	17.716	210168	146.403
	B- Water Resource Development									
	1. Tank/Pond	No	Nil	Nil	Nil		Nil		Nil	
	1a - Water storing capacity	cum.	Nil	Nil	Nil		Nil		Nil	
	1b- Area proposed for irrigation	ha	Nil	Nil	Nil		Nil		Nil	
	2- Water Harvesting Bundhi/CD	No	2	9.998	2	10.423	2	8.388	18	85.754
	2a- Water storing capacity	cum.	15000		17000		12000		44000	
	2b- Area proposed for irrigation	ha	21		24		17		62	
	3. Check Dam / Drop Spill Way	No.	Nil	Nil	Nil		Nil		Nil	
	3a- Water storing capacity	cum.	Nil	Nil	Nil		Nil		Nil	
	3b. Area proposed for irrigation	ha	Nil	Nil	Nil		Nil		Nil	
	4. Well recharging unit	No	Nil	Nil	Nil		Nil		Nil	Nil
	4a. Expected Volume of Recharge	cum.	Nil	Nil	Nil		Nil		Nil	Nil
	4b-Expected irrigated area to be increased (only one irrigation)	ha	Nil	Nil	Nil		Nil		Nil	Nil
	C- Drainage Line Treatment									
	Upper reaches									
	1. Vegetative / Brush wood checks	No.	Nil	Nil	Nil		Nil		Nil	

	2. Loose Boulder checks / Structure.	No.	Nil	Nil	Nil		Nil		Nil	
	3. Gabion structures	No (each 3 cum.)	Nil	Nil	Nil		Nil			
	4. Water Harvesting Bund	No.	Nil	Nil	Nil		Nil			
	4a-Water storing capacity	cum.	Nil	Nil	Nil		Nil			
	4b. Area proposed for irrigation by WHB	ha	Nil	Nil	Nil		Nil		0	
	<u>Middle reaches</u>									
	1.Loose Boulder checks / structures	No.	Nil		Nil		Nil		Nil	
	2. Gabion structures.	No.	80	4.560	60	3.420	50			
	3. Sunken Pond (Kadahi Tal) /	No.	Nil		Nil		Nil		Nil	
	4. Percolation Tank	No.	Nil		Nil		Nil		Nil	
	5. WHB / CD	No	2	10	2	10.423	2	8.389	15	71.495
	5a-Water storing capacity	cum.	12000		12000		10000		34000	
	5b-Area proposed for irrigation by WHB	ha	17		17		14		48	
	<u>Lower reaches</u>									
	1. Loose Boulder checks /Structure	No.	Nil		Nil		Nil		Nil	
	2. Gabion structures.	No.	Nil		Nil		Nil		Nil	
	3. Percolation Tank.	No.	Nil		Nil		Nil		Nil	
	4. Gully Plug / Nala Bund / Earthen Checkdam	CMT	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	4a- Water storing capacity	Cub. M	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	4b- Area proposed for irrigation by Nala Bund		Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
	Total			54.556		55.534		41.943		385.479

Table 5.4: Grampanchayat wise break up of Watershed Development Activities in the Micro Watershed of IWMP-I, Jhansi
Name & Code of MWS: Bhadokhar (2C2B1c2b)

(Cost in lakhs)

Sr. No.	Particular of Measures/Activities	Unit No., Length/ ha, Volume	Bhadokhar		Sarsenda		Baraora		Total	
			Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
1	2	3								
I	Soil & Water Conservation Measures									
	A- Moisture Conservation Measures									
	1. Field Bund	-								
	2. Contour Bund (with Sodding)	cum.								
	3. Peripheral Bund (with Sodding)	cum.	8981	4.440	-	-	-	-	8981	4.440
	4. Marginal Bund (with Sodding)	cum.	-	-	-	-	-	-	-	-
	5. Submergence Bundhi (with Sodding)	cum.	18550	9.177	6033	2.985	14526	7.188	39109	19.35
	B- Water Resource Development									
	1. Tank/Pond	No								
	1a - Water storing capacity	cum.								
	1b- Area proposed for irrigation	ha								
	2- Water Harvesting Bundhi/GP	cum.	7982	5.450	-	-	8845	6.04	16827	11.490
	2a- Water storing capacity	cum.								
	2b- Area proposed for irrigation	ha								
	3. Check Dam / Drop Spill Way	No.	01	3.224	-	-	01	3.224	2	6.448
	3a- Water storing capacity	cum.								
	3b. Area proposed for irrigation	ha								
	4. Well recharging unit	No								
	4a. Expected Volume of Recharge	cum.								
	4b-Expected irrigated area to be increased (only one irrigation)	ha								
	C- Drainage Line Treatment									
	Upper reaches									
	1. Vegetative / Brush wood checks	No.								
	2. Loose Boulder checks / Structure.	No.								

3. Gabion structures	No (each 3 cum.)	18	1.026	-	-	12	0.684	30	1.710
4. Water Harvesting Bund	No.	01	3.222	-	-	-	-	01	3.222
4a-Water storing capacity	cum.								
4b. Area proposed for irrigation by WHB	ha								
Middle reaches									
1. Loose Boulder checks / structures	No.								
2. Gabion structures.	No.	35	1.995	-	-	25	1.425	60	3.42
3. Sunken Pond (Kadahi Tal) /	No.								
4. Percolation Tank	No.								
4. WHB	No	01	3.22	-	-	01	3.22	02	6.440
4a-Water storing capacity	cum.								
4b-Area proposed for irrigation by WHB	ha								
Lower reaches									
1. Loose Boulder checks /Structure	No.								
2. Gabion structures.	No.	25	1.425	-	-	15	0.855	40	2.28
3. Percolation Tank.	No.								
4. Gully Plug / Nala Bund / Earthen Checkdam	CMT								
4a- Water storing capacity	Cub. M								
4b- Area proposed for irrigation by Nala Bund									
Total			33.179	-	2.985	-	22.636	-	58.80

Name & Code Of MWS: Garhi Kargain (2C2B1d1c)

(Cost in lakhs)

Sr. No.	Particular of Measures/Activities	Unit No., Length/ ha, Volume	Garhi Kargain		Baghera		Louri		Ghuraiya		Total	
			Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
I	Soil & Water Conservation Measures											
	A- Moisture Conservation Measures											
	1. Field Bund	-										
	2. Contour Bund (with Sodding)	cum.										
	3. Peripheral Bund (with Sodding)	cum.	-	-	-	-	-	-	-	-	-	-
	4. Marginal Bund (with Sodding)	cum.	23384	11.568	13331	6.595	1744	0.863	7571	3.745	46030	22.771
	5. Submergence Bundhi (with Sodding)	cum.										
	B- Water Resource Development											
	1. Tank/Pond	No										
	1a - Water storing capacity	cum.										
	1b- Area proposed for irrigation	ha										
	2- Water Harvesting Bundhi/GP	cum.	11140	6.253	6351	3.565	-	-	4439	2.491	21930	12.309
	2a- Water storing capacity	cum.										
	2b- Area proposed for irrigation	ha										
	3. Check Dam / Drop Spill Way	No.	02	5.515	-	-	-	-	01	2.757	03	8.272
	3a- Water storing capacity	cum.										
	3b. Area proposed for irrigation	ha										
	4. Well recharging unit	No										
	4a. Expected Volume of Recharge	cum.										
	4b-Expected irrigated area to be increased (only one irrigation)	ha										
	C- Drainage Line Treatment											
	Upper reaches											
	1. Vegetative / Brush wood checks	No.										
	2. Loose Boulder checks / Structure.	No.										
	3. Gabion structures	No (each 3 cum.)	10	0.570	05	0.285	-	-	05	0.285	20	1.140
	4. Water Harvesting Bund	No.	01	2.757	-	-	-	-	-	-	01	2.757
	4a-Water storing capacity	cum.										

	4b. Area proposed for irrigation by WHB	ha									
	Middle reaches										
	1. Loose Boulder checks / structures	No.									
	2. Gabion structures.	No.	30	1.710	10	0.570	-	-	20	1.14	60
	3. Sunken Pond (Kadahi Tal) /	No.									
	4. Percolation Tank	No.									
	4. WHB	No	01	2.757	-	-	-	-	01	2.758	02
	4a-Water storing capacity	cum.									
	4b-Area proposed for irrigation by WHB	ha									
	Lower reaches										
	1. Loose Boulder checks /Structure	No.									
	2. Gabion structures.	No.	1.5	0.855	05	0.285	-	-	20	1.14	40
	3. Percolation Tank.	No.									
	4. Gully Plug / Nala Bund / Earthen Checkdam	CMT									
	4a- Water storing capacity	Cub. M									
	4b- Area proposed for irrigation by Nala Bund										
	Total			31.985		11.300			0.863		14.316
											58.464

Name & Code of MWS: Ghuraiya (2C2B1d1b)

(Cost in lakhs)

S.N	Particular of Measures/Activities	Unit	Ghuraiya		Louri		Bhadhokhar		Total	
		No., Length/ ha, Volume	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
1	2	3								
I	Soil & Water Conservation Measures									
	A- Moisture Conservation Measures									
	1. Field Bund	-								
	2. Contour Bund (with Sodding)	cum.								
	3. Peripheral Bund (with Sodding)	cum.								
	4. Marginal Bund (with Sodding)	cum.								
	5. Submergence Bundhi (with Sodding)	cum.	24085	9.928	2128	0.877	759	0.313	26972	11.118
	B- Water Resource Development									
	1. Tank/Pond	No								
	1a - Water storing capacity	cum.								
	1b- Area proposed for irrigation	ha								
	2- Water Harvesting Bundhi/GP	cum.	20573	11.864	-	-	-	-	26972	11.864
	2a- Water storing capacity	cum.								
	2b- Area proposed for irrigation	ha								
	3. Check Dam / Drop Spill Way	No.	02	5.381	-	-	-	-	02	5.381
	3a- Water storing capacity	cum.								
	3b. Area proposed for irrigation	ha								
	4. Well recharging unit	No								
	4a. Expected Volume of Recharge	cum.								
	4b-Expected irrigated area to be increased (only one irrigation)	ha								
	C- Drainage Line Treatment									
	Upper reaches									
	1. Vegetative / Brush wood checks	No.								

	2. Loose Boulder checks / Structure.	No.								
	3. Gabion structures	No (each 3 cum.)	-	-	-	-	-	-	-	-
	4. Water Harvesting Bund	No.								
	4a-Water storing capacity	cum.								
	4b. Area proposed for irrigation by WHB	ha								
	Middle reaches									
	1. Loose Boulder checks / structures	No.								
	2. Gabion structures.	No.	50	2.85	-	-	-	-	50	2.850
	3. Sunken Pond (Kadahi Tal) /	No.								
	4. Percolation Tank	No.								
	4. WHB	No	01	2.691	-	-	-	-	01	2.691
	4a-Water storing capacity	cum.								
	4b-Area proposed for irrigation by WHB	ha								
	Lower reaches									
	1. Loose Boulder checks /Structure	No.								
	2. Gabion structures.	No.	30	1.71	-	-	-	-	30	1.710
	3. Percolation Tank.	No.								
	4. Gully Plug / Nala Bund / Earthen Checkdam	CMT								
	4a- Water storing capacity	Cub. M								
	4b- Area proposed for irrigation by Nala Bund									
	Total			37.114		0.877		0.313		38304

Name & Code of MWS: Maigaon (2C2B1d1a)

(Cost in lakhs)

S.N	Particular of Measures/Activities	Unit	Maigaon		Bhadhokhar		Ghuraiya		Total	
		No., Length/ ha, Volume	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
			3							
1	2	3								
I	Soil & Water Conservation Measures									
	A- Moisture Conservation Measures									
	1. Field Bund	-								
	2. Contour Bund (with Sodding)	cum.								
	3. Peripheral Bund (with Sodding)	cum.								
	4. Marginal Bund (with Sodding)	cum.								
	5. Submergence Bundhi (with Sodding)	cum.	11528	4.752	4175	1.721	15184	6.259	30887	12.732
	B- Water Resource Development									
	1. Tank/Pond	No								
	1a - Water storing capacity	cum.								
	1b- Area proposed for irrigation	ha								
	2- Water Harvesting Bundhi/GP	cum.	8978	5.932	3253	2.149	11827	7.814	24058	15.895
	2a- Water storing capacity	cum.								
	2b- Area proposed for irrigation	ha								
	3. Check Dam / Drop Spill Way	No.	01	2.052	-	-	01	2.052	02	4.104
	3a- Water storing capacity	cum.								
	3b. Area proposed for irrigation	ha								
	4. Well recharging unit	No								
	4a. Expected Volume of Recharge	cum.								
	4b-Expected irrigated area to be increased (only one irrigation)	ha								
	C- Drainage Line Treatment									
	Upper reaches									
	1. Vegetative / Brush wood checks	No.								

	2. Loose Boulder checks / Structure.	No.								
	3. Gabion structures	No (each 3 cum.)	10	0.57	-	-	10	0.57	20	1.140
	4. Water Harvesting Bund	No.	01	2.303	-	-	-	-	01	2.303
	4a-Water storing capacity	cum.								
	4b. Area proposed for irrigation by WHB	ha								
	Middle reaches									
	1. Loose Boulder checks / structures	No.								
	2. Gabion structures.	No.	20	1.14	10	0.57	20	1.140	50	2.850
	3. Sunken Pond (Kadahi Tal) /	No.								
	4. Percolation Tank	No.								
	4. WHB	No	01	3.204	-	-	01	3.204	02	6.408
	4a-Water storing capacity	cum.								
	4b-Area proposed for irrigation by WHB	ha								
	Lower reaches									
	1. Loose Boulder checks /Structure	No.								
	2. Gabion structures.	No.	20	1.140	-	-	20	1.14	40	2.28
	3. Percolation Tank.	No.								
	4. Gully Plug / Nala Bund / Earthen Checkdam	CMT								
	4a- Water storing capacity	Cub. M								
	4b- Area proposed for irrigation by Nala Bund									
	Total		-	21.093	-	4.440	-	22.179	-	47.712

Name & Code of MWS: Banka Pahari (2C2B1c2a)

(Cost in lakhs)

S.N	Particular of Measures/Activities	Unit	Banka Pahari		Baraora		Total	
		No., Length/ ha, Volume	Quantity	Cost	Quantity	Cost	Quantity	Cost
1	2	3						
I	Soil & Water Conservation Measures							
	A- Moisture Conservation Measures							
	1. Field Bund	-						
	2. Contour Bund (with Sodding)	cum.						
	3. Peripheral Bund (with Sodding)	cum.						
	4. Marginal Bund (with Sodding)	cum.						
	5. Submergence Bundhi (with Sodding)	cum.	24725	10.236	29775	12.340	54500	22.576
	B- Water Resource Development							
	1. Tank/Pond	No						
	1a - Water storing capacity	cum.						
	1b- Area proposed for irrigation	ha						
	2- Water Harvesting Bundhi/GP	cum.	10310	5.850	12429	7.054	22739	12.904
	2a- Water storing capacity	cum.						
	2b- Area proposed for irrigation	ha						
	3. Check Dam / Drop Spill Way	No.	01	2.700	01	2.715	02	5.415
	3a- Water storing capacity	cum.						
	3b. Area proposed for irrigation	ha						
	4. Well recharging unit	No						
	4a. Expected Volume of Recharge	cum.						
	4b-Expected irrigated area to be increased (only one irrigation)	ha						
	C- Drainage Line Treatment							
	Upper reaches							
	1. Vegetative / Brush wood checks	No.						
	2. Loose Boulder checks / Structure.	No.						

3. Gabion structures	No (each 3 cum.)	20	1.140	10	0.570	30	1.710
4. Water Harvesting Bund	No.	01	2.708	-	-	01	2.708
4a-Water storing capacity	cum.						
4b. Area proposed for irrigation by WHB	ha						
Middle reaches							
1. Loose Boulder checks / structures	No.						
2. Gabion structures.	No.	30	1.710	30	1.710	60	3.420
3. Sunken Pond (Kadahi Tal) /	No.						
4. Percolation Tank	No.						
4. WHB	No	02	5.420	01	2.703	03	8.123
4a-Water storing capacity	cum.						
4b-Area proposed for irrigation by WHB	ha						
Lower reaches							
1. Loose Boulder checks /Structure	No.						
2. Gabion structures.	No.	20	1.140	20	1.140	40	2.280
3. Percolation Tank.	No.						
4. Gully Plug / Nala Bund / Earthen Checkdam	CMT						
4a- Water storing capacity	Cub. M						
4b- Area proposed for irrigation by Nala Bund							
Total			30.904		28.232	-	59.136

Name & Code of MWS: Dhawari (2C2B1d1d)

(Cost in lakhs)

S.N	Particular of Measures/Activities	Unit	Dhawari		Raniyara		Basari		Ghuraiya		Total	
		No., Length/ ha, Volume	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
			1	2	3							
I	Soil & Water Conservation Measures											
	A- Moisture Conservation Measures											
	1. Field Bund	-										
	2. Contour Bund (with Sodding)	cum.										
	3. Peripheral Bund (with Sodding)	cum.										
	4. Marginal Bund (with Sodding)	cum.										
	5. Submergence Bundhi (with Sodding)	cum.		10.142		1.127		10.964		2.131	59106	24.364
	B- Water Resource Development											
	1. Tank/Pond	No										
	1a - Water storing capacity	cum.										
	1b- Area proposed for irrigation	ha										
	2- Water Harvesting Bundhi/GP	cum.		3.285		0.365		3.551		0.691	19148	7.892
	2a- Water storing capacity	cum.										
	2b- Area proposed for irrigation	ha										
	3. Check Dam / Drop Spill Way	No.	01	2.475	-	-	01	2.475	-	-	02	4.950
	3a- Water storing capacity	cum.										
	3b. Area proposed for irrigation	ha										
	4. Well recharging unit	No										
	4a. Expected Volume of Recharge	cum.										
	4b-Expected irrigated area to be increased (only one irrigation)	ha										
	C- Drainage Line Treatment											
	Upper reaches											
	1. Vegetative / Brush wood checks	No.										

	2. Loose Boulder checks / Structure.	No.										
	3. Gabion structures	No (each 3 cum.)	20	1.140	-	-	20	1.140	-	-	40	2.280
	4. Water Harvesting Bund	No.	01	2.48	-	-	-	-	-	-	01	2.480
	4a-Water storing capacity	cum.										
	4b. Area proposed for irrigation by WHB	ha										
	Middle reaches											
	1. Loose Boulder checks / structures	No.										
	2. Gabion structures.	No.	40	2.28	-	-	40	2.28	-	-	80	4.560
	3. Sunken Pond (Kadahi Tal) /	No.										
	4. Percolation Tank	No.										
	4. WHB	No	01	2.477	-	-	01	2.477	-	-	02	4.954
	4a-Water storing capacity	cum.										
	4b-Area proposed for irrigation by WHB	ha										
	Lower reaches											
	1. Loose Boulder checks /Structure	No.										
	2. Gabion structures.	No.	20	1.14	-	-	20	1.14	-	-	40	2.280
	3. Percolation Tank.	No.										
	4. Gully Plug / Nala Bund / Earthen Checkdam	CMT										
	4a- Water storing capacity	Cub. M										
	4b- Area proposed for irrigation by Nala Bund											
	Total		-	25.419	-	1.492	-	24.027	-	2.822	-	53.76

Name & Code of MWS: Luhargaon (2C2B1d1e)

(Cost in lakhs)

S .N	Particular of Measures/Activities	Unit	Dhawari (Luhargaon)		Gata		Pasrai		Dhurbai		Total	
		No., Length/ ha, Volume	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
			1	2	3							
I	Soil & Water Conservation Measures											
	A- Moisture Conservation Measures											
	1. Field Bund	-										
	2. Contour Bund (with Sodding)	cum.										
	3. Peripheral Bund (with Sodding)	cum.										
	4. Marginal Bund (with Sodding)	cum.										
	5. Submergence Bundhi (with Sodding)	cum.	15507	6.392	21018	8.664	7581	3.125	12739	5.255	56845	23.436
	B- Water Resource Development											
	1. Tank/Pond	No										
	1a - Water storing capacity	cum.										
	1b- Area proposed for irrigation	ha										
	2- Water Harvesting Bundhi/GP	cum.	4215	2.68	5714	3.633	2060	1.310	3468	2.205	15457	9.828
	2a- Water storing capacity	cum.										
	2b- Area proposed for irrigation	ha										
	3. Check Dam / Drop Spill Way	No.	1	2.461	1	2.461	-	-	-	-	02	4.922
	3a- Water storing capacity	cum.										
	3b. Area proposed for irrigation	ha										
	4. Well recharging unit	No										
	4a. Expected Volume of Recharge	cum.										
	4b-Expected irrigated area to be increased (only one irrigation)	ha										
	C- Drainage Line Treatment											
	Upper reaches											
	1. Vegetative / Brush wood checks	No.										

	2. Loose Boulder checks / Structure.	No.										
	3. Gabion structures	No (each 3 cum.)	10	0.57	10	0.57	05	0.285	05	0.285	30	1.710
	4. Water Harvesting Bund	No.	1	2.461	-	-	-	-	-	-	1	2.461
	4a-Water storing capacity	cum.										
	4b. Area proposed for irrigation by WHB	ha										
	Middle reaches											
	1. Loose Boulder checks / structures	No.										
	2. Gabion structures.	No.	20	1.14	20	1.14	10	0.57	10	0.57	60	3.420
	3. Sunken Pond (Kadahi Tal) /	No.										
	4. Percolation Tank	No.										
	4. WHB	No	1	2.461	1	2.461	-	-	1	2.461	3	7.383
	4a-Water storing capacity	cum.										
	4b-Area proposed for irrigation by WHB	ha										
	Lower reaches											
	1. Loose Boulder checks /Structure	No.										
	2. Gabion structures.	No.	10	0.57	10	0.57	10	0.57	10	0.57	40	2.280
	3. Percolation Tank.	No.										
	4. Gully Plug / Nala Bund / Earthen Checkdam	CMT										
	4a- Water storing capacity	Cub. M										
	4b- Area proposed for irrigation by Nala Bund		-									
	Total			18.735		19.499		5.860		11.346		55.440

Name & Code of MWS: Bela (2C2B1q1d)

(Cost in lakhs)

S.N	Particular of Measures/Activities	Unit	Bela (Dabar+Lathwara)		Sujwan (Baswaha)		Dhawari		Total	
		No., Length/ ha, Volume	Quantity	Cost	Quantity	Cost	Quantity	Cost	Quantity	Cost
			1	2	3					
I	Soil & Water Conservation Measures									
	A- Moisture Conservation Measures									
	1. Field Bund	-								
	2. Contour Bund (with Sodding)	cum.								
	3. Peripheral Bund (with Sodding)	cum.								
	4. Marginal Bund (with Sodding)	cum.								
	5. Submergence Bundhi (with Sodding)	cum.		11.158		1.594		6.849	47552	19.601
	B- Water Resource Development									
	1. Tank/Pond	No								
	1a - Water storing capacity	cum.								
	1b- Area proposed for irrigation	ha								
	2- Water Harvesting Bundhi/GP	cum.		4.082		-	-	3.089	14720	7.171
	2a- Water storing capacity	cum.								
	2b- Area proposed for irrigation	ha								
	3. Check Dam / Drop Spill Way	No.	01	2.894	-	-	-	-	1	2.894
	3a- Water storing capacity	cum.								
	3b. Area proposed for irrigation	ha								
	4. Well recharging unit	No								
	4a. Expected Volume of Recharge	cum.								
	4b-Expected irrigated area to be increased (only one irrigation)	ha								
	C- Drainage Line Treatment									
	Upper reaches									
	1. Vegetative / Brush wood checks	No.								

	2. Loose Boulder checks / Structure.	No.								
	3. Gabion structures	No (each 3 cum.)	20	1.14	-	-	10	0.57	30	1.710
	4. Water Harvesting Bund	No.	01	2.895	-	-			01	2.895
	4a-Water storing capacity	cum.								
	4b. Area proposed for irrigation by WHB	ha								
	Middle reaches									
	1. Loose Boulder checks / structures	No.								
	2. Gabion structures.	No.	30	1.71	-	-	20	1.14	50	2.850
	3. Sunken Pond (Kadahi Tal) /	No.								
	4. Percolation Tank	No.								
	4. WHB	No	01	2.90	-	-	01	2.8898	02	5.7898
	4a-Water storing capacity	cum.								
	4b-Area proposed for irrigation by WHB	ha								
	Lower reaches									
	1. Loose Boulder checks /Structure	No.								
	2. Gabion structures.	No.	20	1.14	-	-	10	0.57	30	1.710
	3. Percolation Tank.	No.								
	4. Gully Plug / Nala Bund / Earthen Checkdam	CMT								
	4a- Water storing capacity	Cub. M								
	4b- Area proposed for irrigation by Nala Bund									
	Total			27.919	-	1.594	-	15.1078	-	44.6208

Beneficiary wise break up of Watershed Development Activities of IWMP-I, Jhansi

Beneficiary wise details of proposed development activities are given in Annexure-I.

User Group Wise detail of Proposed/Planned Watershed Development Activities (Community)

The user groups are formed on the basis of natural resource conservation activities already depicted on proposed plan. However, micro-watershed wise user groups' activities are given below. The user groups will take the activities of irrigation and crop production. The agreement between Watershed Committee and User Groups was also signed and kept in respective file of micro-watershed.

MWS Name & Code- Bhadokhar (2C2B1c1d)			Block-	Gursarain	W/S Project-		Bhadokhar	District- Jhansi		
SN	Name of Micro Watershed	Name of Village	Name of user Group	Date of Formation	No. of members in the Group	Activity Proposed	Location of the activity (Khasara)	Water storage in cum	Area Proposed for irrigation (ha)	user Charges (per ha)
1	Bhadokhar	Bhadokhar	Old B ₁	15-12-10	05	Irrigation	254, 258	5500	10.20	Rs 12/ hr
			Old B ₂	,,	06	-do-	304	4650	8.00	Rs 12/ hr
			Old B ₃	,,	04	-do-	500	6500	12.00	Rs 12/ hr
			G.P.B ₅	,,	05	-do-	1243	4625	6.50	Rs 12/ hr
			G.P.B ₁	,,	04	-do-	252, 251	4265	8	Rs 12/ hr
			G.P.B ₃	,,	06	-do-	300	5530	9	Rs 12/ hr
			G.P.B ₄	,,	07	-do-	304	5926	10	Rs 12/ hr
			G.P.B ₂	,,	06	-do-	382	3269	6.5	Rs 12/ hr
			Total	08	43	-	-	40265	70.2	-
		Sarsenda	Old A ₁	15-12-10	05	-do-	1310, 1313	5500	10	Rs 12/ hr
			Old A ₂	,,	06	-do-	1206, 1208, 1209	4325	6.5	Rs 12/ hr
			Old A ₃	,,	04	-do-	1252	4965	6	Rs 12/ hr
			G.P.A ₁	,,	05	-do-	1245	5960	10	Rs 12/ hr
			G.P.A ₂	,,	06	-do-	1305	4226	8	Rs 12/ hr
			Total	05	-	26	-	24976	40.5	-
		Baroura	Old C ₁	15-12-10	05	-do-	94, 96, 93	5500	10	,,
			Old C ₂	,,	06	-do-	674, 867	4325	6.5	,,
			Old C ₃	,,	06	-do-	860, 862	4965	6	,,
			W.H.B.C ₁	,,	05	-do-	9, 73, 71	5960	10	,,
			G.P.C ₃	,,	07	-do-	61, 62, 48	4226	8	,,
			G.P.C ₁	,,	05	-do-	347	4721.3	7.95	,,
			G.P.C ₂	,,	04	-do-	354, 345	4630	7.9	,,
			C.D.C ₁	,,	05	-do-	290, 277, 527	5538.7	7.85	,,
			C.D.C ₂	,,	06	-do-	698	4447.4	7.8	,,
			G.P.C ₄	,,	05	-do-	895, 574, 576, 573,	4356.1	7.75	,,

						577, 895,			
	Total	10	-	54	-	-	48669.5	79.75	-
	Purainiya	-	-	-	„	„	„	„	„
	Grand Total	23	-	123	-		113910.5	190.45	

Note: Khasara no. at which structures were planned is given in case of Bhadokhar Micro-Watershed only as a sample. For rest of the micro-watersheds, location may be seen from proposed plan map given in map section.

SN	Name of Micro Watershed	Name of Village	Name of user Group	Date of Formation	No. of members in the Group	Activity Proposed	Location of the activity	Water storage in cum	Area Proposed for irrigation (ha)	user Charges (per ha)
2	Gadi Kargain (2C2B1d1c)	Gadi Kargain	G.P.B ₁	16-11-10	10	Irrigation	Yes	5500	10.20	Rs 12/ hr
			G.P.B ₂	16-11-10	7	Irrigation	Yes	4650	8.00	Rs 12/ hr
			G.P.B ₃	16-11-10	5	Irrigation	Yes	6500	12.00	Rs 12/ hr
			W.H.B B ₁	16-11-10	7	Irrigation	Yes	4625	6.50	Rs 12/ hr
			W.H.B B ₂	16-11-10	9	Irrigation	Yes	4650	8.00	Rs 12/ hr
			W.H.B C ₁	16-11-10	6	Irrigation	Yes	6500	12.00	Rs 12/ hr
			W.H.B C ₂	16-11-10	11	Irrigation	Yes	4625	6.50	Rs 12/ hr
			W.H.B C ₃	16-11-10	7	Irrigation	Yes	4650	8.00	Rs 12/ hr
			C.D C ₂	16-11-10	9	Irrigation	Yes	6500	12.00	Rs 12/ hr
			S.B C ₉	16-11-10	7	Crop production	Yes	-	-	-
			S.B C ₅	16-11-10	9	Crop production	Yes	-	-	-
			OldPond	16-11-10	9	Irrigation	Yes	6500	12.00	Rs 12/ hr
		Baghera	Total	12	96	-	-	52850	89.7	-
			G.P.A ₁	16-11-10	10	Irrigation	„	„	„	„
			G.P.A ₂	16-11-10	7	Irrigation	Yes	5500	10	Rs 12/ hr
			S.B A ₂	16-11-10	9	Crop production	Yes	-	-	-
			S.B A ₃	16-11-10	8	Crop production	Yes	-	-	-
			S.B A ₄	16-11-10	6	Crop production	Yes	-	-	-
			S.B A ₅	16-11-10	11	Crop	Yes	-	-	-

					production				
		SB A ₆	16-11-10	9	Crop production	Yes	-	-	-
		OldWHB	16-11-10	12		Yes	3650	4.5	Rs 12/ hr
		Total	8	-	72	-	9150	14.50	-
	Lori	SB D6	16-11-10	08	Crop production	Yes	-	-	-
		Total	1	-	08	-	Yes	-	Rs 12/ hr
	Ghuraiya	G.P D ₁	16-11-10	9	Irrigation	Yes	6500	12	Rs 12/ hr
		G.P D ₂	16-11-10	7	Irrigation	Yes	4663	6.5	Rs 12/ hr
		G.P D ₃	16-11-10	8	Irrigation	Yes	4256	8	Rs 12/ hr
		CD D ₁	16-11-10	10	Irrigation	Yes	6500	12	Rs 12/ hr
		WHB A ₁	16-11-10	11	Irrigation	Yes	4625	6.5	Rs 12/ hr
		Total	5	-	45	-	36747	63.2	-
		Grant Total	26	-	221	-	98747	167.4	-

Sr. No.	Name of Micro Watershed	Name of Village	Name of user Group	Date of Formation	No. of members in the Group	Activity Proposed	Location of the activity	Water storage in cum	Area Proposed for irrigation (ha)	user Charges (per ha)
3	Ghuraiya (2C2B1d1b)	Ghuraiya	OldPond	28.11.2011	9	Irrigation	Yes	5500	10.20	Rs 12/ hr
			WHB B ₂	28.11.2011	8	Irrigation	Yes	4650	8.00	Rs 12/ hr
			WHB B ₃	28.11.2011	5	Irrigation	Yes	6500	12.00	Rs 12/ hr
			WHB B ₄	28.11.2011	10	Irrigation	Yes	4625	6.50	Rs 12/ hr
			CD B ₁	28.11.2011	6	Irrigation	Yes	4650	8.00	Rs 12/ hr
			G.P B ₁	28.11.2011	8	Irrigation	Yes	6500	12.00	Rs 12/ hr
			G.P B ₂	28.11.2011	4	Irrigation	Yes	4625	6.50	Rs 12/ hr
			G.P B ₃	28.11.2011	7	Irrigation	Yes	4650	8.00	Rs 12/ hr
			CD B ₂	28.11.2011	11	Irrigation	Yes	6500	12.00	Rs 12/ hr
			OldPond	28.11.2011	8	Irrigation	Yes	4625	6.50	Rs 12/ hr
			SB B ₇	28.11.2011	7	Crop production	Yes	-	-	-
			SB B ₇	28.11.2011	9	Crop production	Yes	-	-	-
			SB B ₁₁	28.11.2011	12	Crop production	Yes	-	-	-
			SB B ₁₅	28.11.2011	9	Crop production	Yes	-	-	-

			SB D ₁	28.11.2011	8	Crop production	Yes	-	-	
			SB C ₂	28.11.2011	11	Crop production	Yes	-	-	-
		Total	16	-	132	-	-	52825	89.7	-
		Lori	SBA1	28-11-10	18	Crop production	Yes	-	-	-
		Total	1	-	18	-	-	-	-	-
		Bhadokhar	SBB5	28-11-10	16	Crop production	Yes	-	-	-
		Total	1	-	16	-	-	-	-	-
		Grand Total	18	-	166	-	-	52825	89.7	

Sr. No.	Name of Micro Watershed	Name of Village	Name of user Group	Date of Formation	No. of members in the Group	Activity Proposed	Location of the activity	Water storage in cum	Area Proposed for irrigation (ha)	user Charges (per ha)
4	Maigaon (2C2B1d1a)	Maigaon	CD C ₁	29-11-10	10	Irrigation	Yes	5650	10.2	Rs 12/ hr
			G.P C ₁	„	08	Irrigation	Yes	4650	8	Rs 12/ hr
			G.P C ₂	„	11	Irrigation	Yes	6500	12	Rs 12/ hr
			G.P C ₃	„	07	Irrigation	Yes	4625	6.5	Rs 12/ hr
			G.P C ₄	„	09	Irrigation	Yes	4650	8	Rs 12/ hr
			SB C ₈	„	06	Crop production	Yes	-	-	-
			SB C ₁₀	„	08	Crop production	Yes	-	-	-
			SB C ₁₃	„	05	Crop production	Yes	-	-	-
			SB C ₁₄	„	10	Crop production	Yes	-	-	-
			SB C ₁₅	„	12	Crop production	Yes	-	-	-
			SB C ₁₇	„	09	Crop production	Yes	-	-	-
			SB C ₁₈	„	07	Crop production	Yes	-	-	-
			Total	12	-	102	-	26075	44.7	-

	Bhadokhar	WHBA ₁	29-11-10	10	Irrigation	Yes	4650	8	Rs 12/ hr
		SB A ₂	„	12	Crop production	Yes	-	-	-
		SB A ₉	„	06	Crop production	Yes	-	-	-
	Total	3	-	28	-	-	4650	8	-
Ghuraiya	WHBB ₂	29-11-10	10	Irrigation	Yes	6500	12.00	Rs 12/ hr	
	G.P B ₁	„	09	Irrigation	Yes	4625	6.50	Rs 12/ hr	
	G.P B ₂	„	08	Irrigation	Yes	4650	8.00	Rs 12/ hr	
	G.P B ₃	„	10	Irrigation	Yes	6500	12.00	Rs 12/ hr	
	G.P B ₄	„	11	Irrigation	Yes	4625	6.50	Rs 12/ hr	
	G.P B ₅	„	06	Irrigation	Yes	4650	8.00	Rs 12/ hr	
	G.P B ₆	„	07	Irrigation	Yes	4650	8.00	Rs 12/ hr	
	G.P B ₇	„	09	Irrigation	Yes	6500	12.00	Rs 12/ hr	
	G.P B ₈	„	11	Irrigation	Yes	4625	6.50	Rs 12/ hr	
	G.P B ₉	„	09	Irrigation	Yes	4650	8.00	Rs 12/ hr	
	G.P B ₁₀	„	06	Irrigation	Yes	6500	12.00	Rs 12/ hr	
	G.P B ₁₁	„	07	Irrigation	Yes	4625	6.50	Rs 12/ hr	
	SB B ₃	„	09	Crop production	Yes	-	-	-	-
	SB B ₄	„	10	Crop production	Yes	-	-	-	-
	Total	18	-	122	-	-	63100	106	
	Grand Total	33	-	252	-	-	93825	158.7	

Sr. No.	Name of Micro Watershed	Name of Village	Name of user Group	Date of Formation	No. of members in the Group	Activity Proposed	Location of the activity	Water storage in cum	Area Proposed for irrigation (ha)	user Charges (per ha)
5	Banka Pahari (2C2B1c2a)	Bankapahari	G.P C ₁	25-11-10	08	Irrigation	Yes	5650	10	Rs 12/ hr
			G.P C ₂	„	07	Irrigation	Yes	4350	8	Rs 12/ hr
			G.P C ₄	„	09	Irrigation	Yes	6600	12	Rs 12/ hr
			G.P C ₅	„	08	Irrigation	Yes	4225	7	Rs 12/ hr
			SB C ₆	„	06	Crop production	Yes	-	-	-
			SB C ₇	„	09	Crop production	Yes	-	-	-
			SB C ₁₅	„	05	Crop production	Yes	-	-	-
			SB C ₁₆	„	10	Crop production	Yes	-	-	-
			SB C ₁₇	„	07	Crop production	Yes	-	-	-
			SB C ₁₂	„	11	Crop production	Yes	-	-	-
			SB C ₃₀	„	05	Crop production	Yes	-	-	-
			SB C ₃₆	„	11	Crop production	Yes	-	-	-
			Total	12	-	96	-	20825	37	-
	Baroura		G.P B ₁	25-11-10	11	Irrigation	Yes	4625	6.5	Rs 12/ hr
			G.P B ₃	„	09	Irrigation	Yes	4650	8	Rs 12/ hr
			SB B ₂	„	08	Crop production	Yes	-	-	-
			SB B ₅	„	06	Crop production	Yes	-	-	-
			SB B ₆	„	12	Crop production	Yes	-	-	-
			SB B ₉	„	14	Crop production	Yes	-	-	-
			SB B ₁₀	„	12	Crop production	Yes	-	-	-
			Total	7	-	72	-	9275	14.5	-

		Maigaon	SB D ₂	25-11-10	11	Crop production	Yes	-	-	-
			SB D ₃	„	06	Crop production	Yes	-	-	-
			SB D ₅	„	10	Crop production	Yes	-	-	-
			SB D ₉	„	13	Crop production	Yes	-	-	-
			SB D ₁₀	„	08	Crop production	Yes	-	-	-
			SB D ₁₁	„	12	Crop production	Yes	-	-	-
			SB D ₁₂	„	11	Crop production	Yes	-	-	-
			SB D ₁₉	„	12	Crop production	Yes	-	-	-
		Total	8	-	72	-	-	-	-	-
		Grand Total	27	-	240	-	-	30100	51.5	-

Sr. No.	Name of Micro Watershed	Name of Village	Name of user Group	Date of Formation	No. of members in the Group	Activity Proposed	Location of the activity	Water storage in cum	Area Proposed for irrigation (ha)	user Charges (per ha)
6	Dhawari (2C2B1d1d)	Dhawari	SB B ₆	16-11-10	13	Crop production	Yes	-	-	-
			SB C ₁₅	„	15	Crop production	Yes	-	-	-
			C Dam	„	14	Irrigation	Yes	6500	12	Rs 12/ hr
			GPC ₁	„	10	Irrigation	Yes	4663	6.5	Rs 12/ hr
			Old SB	„	12	Crop production	Yes	-	-	-
	Total	5		-	64	-	-	11163	18.5	-
	Raniyara	GPA ₁		„	12	Irrigation	Yes	4625	6.5	Rs 12/ hr
	Total	1		-	12	-	-	4625	6.5	-
	Basari	SB D ₇		16-11-10	11	Crop production	Yes	-	-	-
		SB D ₈		„	09	Crop production	Yes	-	-	-
		SB D ₁₇		„	07	Crop production	Yes	-	-	-
		SB D ₂₀		„	12	Crop production	Yes	-	-	-
		SB D ₂₁		„	09	Crop production	Yes	-	-	-
		SB D ₂₂		„	13	Crop production	Yes	-	-	-
		OLD.WHB D		„	08	Irrigation	Yes	6500	12	Rs 12/ hr
		SB D ₂₄		„	10	Crop production	Yes	-	-	-
		OLD.SB		„	13	Crop production	Yes	-	-	-
		SB D ₂₅		„	07	Crop production	Yes	-	-	-
		SB D ₂₈		„	09	Crop production	Yes	-	-	-
		SB D ₃₅		„	06	Crop production	Yes	-	-	-

		Total	12	-	114	-	-	6500	12	-
		Maigaon	SB F ₃	16-11-10	14	Crop production	Yes	-	-	-
			SB F ₂	„	12	Crop production	Yes	-	-	-
		Total	2	-	26	-	-	-	-	-
		Ghuraiya	SB F ₁	16-11-10	15					
			SB F ₃	„	13	Crop production	Yes	-	-	-
		Total	2	-	28					
		Khiriya	GP B ₄	16-11-10	13	Irrigation	Yes	5650	10	Rs 12/ hr
			GP B ₁	„	16	Irrigation	Yes	4350	8	Rs 12/ hr
			GP B ₃	„	15	Irrigation	Yes	6600	12	Rs 12/ hr
			SB B ₇	„	14	Crop production	Yes	-	-	-
			Old.Pond	„	18	Irrigation	Yes	6500	12	Rs 12/ hr
		Total	5	-	76			23100	42	
		Grand Total	27	-	320	-	-	45388	79	-

Sr. No.	Name of Micro Watershed	Name of Village	Name of user Group	Date of Formation	No. of members in the Group	Activity Proposed	Location of the activity	Water storage in cum	Area Proposed for irrigation (ha)	user Charges (per ha)
7	Luhargaon (2C2B1d1e)	Luhargaon	SB D ₇	22-10-10	15	Crop production	Yes	-	-	-
			SB D ₁₀	„	11	Crop production	Yes	-	-	-
			SB D ₁₁	„	08	Crop production	Yes	-	-	-
			SB D ₂₀	„	18	Crop production	Yes	-	-	-
			SB D ₂₂	„	21	Crop production	Yes	-	-	-
			SB D ₂₄	„	12	Crop production	Yes	-	-	-
			SB D ₂₆	„	11	Crop production	Yes	-	-	-
	Total	7		-	96	-	-	-	-	-
		Dhawari	SB D ₂	22-10-10	14	Crop production	Yes	-	-	-
	Total	1		-	14	-	-	-	-	-
	Gata	GP B ₃		22-10-10	13	Irrigation	Yes	4500	6	Rs 12/ hr
		WHB B ₁		„	10	Irrigation	Yes	6500	12	Rs 12/ hr
			SB B ₂	„	08	Crop production	Yes	-	-	-

			SB B ₄	„	17	Crop production	Yes	-	-	-
			SB B ₅	„	12	Crop production	Yes	-	-	-
			SB B ₆	„	15	Crop production	Yes	-	-	-
			SB B ₇	„	07	Crop production	Yes	-	-	-
			SB B ₁₀	„	18	Crop production	Yes	-	-	-
			SB B ₁₇	„	12	Crop production	Yes	-	-	-
	Total	9	-	112	-	-	11000	18	-	-
	Pasrai	Old GP A ₁	22-10-10	21	Irrigation	Yes	5570	10	Rs 12/ hr	
		GP A ₁	„	14	Irrigation	Yes	4350	8	Rs 12/ hr	
		GP A ₂	„	13	Irrigation	Yes	6500	12	Rs 12/ hr	
	Total	3	-	48	-	-	16420	30	-	-
	Dhurbai	Old Pond	22-10-10	18	Irrigation	Yes	5650	10	Rs 12/ hr	
		GP C ₁	„	12	Irrigation	Yes	4350	8	Rs 12/ hr	
		GP C ₃	„	16	Irrigation	Yes	6600	12	Rs 12/ hr	
		GP C ₄	„	14	Irrigation	Yes	4225	7	Rs 12/ hr	
		WHB C ₁	„	12	Irrigation	Yes	5570	10	Rs 12/ hr	
	Total	5	-	72	-	-	26395	47	-	-
	Grand Total	25	-	342	-	-	53815	95	-	-

Sr. No.	Name of Micro Watershed	Name of Village	Name of user Group	Date of Formation	No. of members in the Group	Activity Proposed	Location of the activity	Water storage in cum	Area Proposed for irrigation (ha)	user Charges (per ha)
8	Bela (2C2B1q1d)	Bela	GP B ₁	28-10-10	14	Irrigation	Yes	5570	10	Rs 12/ hr
			SB B ₂	„	10	Crop production	Yes	-	-	-
			SB B ₃	„	14	Crop production	Yes	-	-	-
			SB B ₅	„	11	Crop production	Yes	-	-	-
			SB B ₁₃	„	12	Crop production	Yes	-	-	-
			SB B ₁₅	„	15	Crop production	Yes	-	-	-
	Total	6		-	76	-	-	5570	10	-
	Dhawari	WHB A ₁		28-10-10	18	Irrigation	Yes	4670	6	Rs 12/ hr
			SB A ₁	„	15	Crop production	Yes	-	-	-
			SB A ₂	„	12	Crop production	Yes	-	-	-
			SB A ₃	„	16	Crop production	Yes	-	-	-
			SB A ₇	„	09	Crop production	Yes	-	-	-
			SB A ₈	„	17	Crop production	Yes	-	-	-
			SB A ₁₀	„	13	Crop production	Yes	-	-	-
			SB A ₁₁	„	12	Crop production	Yes	-	-	-
	Total	8		-	112	-	-	4670	6	-
	Baswaha	SB C ₃		28-10-10	16	Crop production	Yes	-	-	-
			SB C ₄	„	12	Crop production	Yes	-	-	-
	Total	2		-	28	-	-	-	-	-

		Lathwara	SB D ₅	28-10-10	18	Crop production	Yes	-	-	-
			SB D ₆	„	14	Crop production	Yes	-	-	-
		Total	2	-	32	-	-	-	-	-
		Dabar	CD E ₁	28-10-10	18	Irrigation	Yes	4650	8	Rs 12/ hr
			SB E ₂	„	15	Crop production	Yes	-	-	-
			SB E ₆	„	12	Crop production	Yes	-	-	-
			SB E ₁₂	„	17	Crop production	Yes	-	-	-
			SB E ₁₄	„	12	Crop production	Yes	-	-	-
		Total	5	-	74	-	-	4650	8	-
		Grand Total	23	-	322	-	-	14890	24	-
		Total for IWMP-I	202	0	1986	0	0	503500.5	855.75	

DESIGN AND ESTIMATES OF CHECKDAM

Design of Checkdam/Drop Structure					
HYDROLOGIC DESIGN					
Area (ha)	210				
slope	0.0071				
K	7.47				
a	0.17				
b	0.75				
n	0.96				
Time of Concentration					
		Le.77	Se-0.385		
L (m)	3500	535.71			
S	0.0071		6.7028		
		hour	Tc + b	(tc+b) power n	
Tc	69.913	1.1652	1.9152	1.8661	
Intensity					
		Tr power a			
Tr	15	1.5847			
I		6.3435			
Discharge					
			Taken		
	c	0.6	Coeff		
	I	63.435	mm/hr		
	A	210	ha		
	Q	22.202		Cumec	

HYDRAULIC DESIGN					
Length of crest weir (m)		9.5			
Weir height (m)		h			
		$Q = 1.71 * L * h^{power(3/2)}$			
		h power 3/2	1.3667		
		h	1.2313	1.25	h1
		h + free board	1.3544	1.35	
Depth of gulley		3.38			
Height of water drop (H)		2.03		Say	2

STABILITY ANALYSIS							
Let			Top width (m)	t	1.2		
			Bottom width (m)	T	1.9		
Weight of dam per unit length (kg)				W	6820		W square 46512400
Horizontl water pressure (Kg)				P	2000		P square 4000000
Uplift pressure (kg)				U	(T*w*H)/2	1900	
Net downword force (kg)				Wn	W-U	4920	Wn Square 24206400
Resultant (kg)				R			5310.96978
				H	2		
				Xbar		0.788172	
				Z		0.330798	
Point of Resultant (xbar+Z)						1.11897	
				EA		1.111828	
				P*H/3		1333.333	
				W*EA		7582.667	
				b/6		0.316667	

				b/2		0.95		
	e = xbar+Z-b/2			e (OF)		0.16897		
	fmax = Wn/b(1+6*e/b)			fmax		3971.191		
A Safety against sliding								
				(mu*W)/P		1.23		
B Safety against overturning				(W*EA)/(P*H/3)		2.028756		
C Safety against Tension				e<b/6 or b/6-e should be +ive		0.147696		
D Safety against Crushing			Permiss comp Stress kg/sqm		say	10000		
			PCS-fmax should be +ive			6028.809		
Depth of Foundation								
		Normal scour depth, dn		0.473[Q/f]power1/3				
		Q (cumec)	22.202					
		Q (Cusec)	783.46					
		f is silt factor, take=	2					
		[q/f]		391.73				
		[q/f] power1/3		7.31693				
		dn (ft)		3.46091				
		dn (m)		1.05515				
		Maximum scour depth, dm	1.5*dn	1.58273				
					Technical Specification			
		Foundation depth, D	1.33 dm	2.10503		2.20		
Minimum length of headwall extension (m)		E=3h+0.6 or 1.5F whichever is greater						
		F is net drop from top of transverse sill to crest						
		St= height of transverse sill= h/3		0.45	0.50			
		F (m)	1.5					
		E (m)	4.65	or	2.25	say	5.00	
Length of Basin Lb								
		Lb (m)= F(2.28*h/F+0.52)	3.858			say	4.00	

Height of the sidewall at end sill is taken to be minimum 1.5h1, but more than H/2								
		J (m)	1.5h1	1.875	more than H/2	1	1.90	
Height of the sidewall at the weir end								
		Equal to gully depth	3.38				3.35	
		M (m)	$2(F+1.33h-J)$			2.791	2.80	
		K (m)	$Lb+.1-M$			1.309	1.80	
Length of Wing wall (WL)								
		WL = 2.25h				3.0375	3.00	
Depth of Toe Wall								
		h1+0.1				1.35	1.50	

WORK ABSTRACT								
Sl. No.	Item		Specification (m)			Quantity (cum)		
			Length	Breadth	Depth			
1	Clearing of site (Removal of trees, shrubs and bushes)		20.00	12.00				
2	Earth work							
	a) in hard soil Headwall Foundation			9.50	2.80	1.25	33.25	Effective depth will be 1.00 m
	b) in hard soil RHS of Headwall extension			5.00	2.80	4.50	63.00	
	c) in hard soil LHS of Headwall extension			5.00	2.80	4.00	56.00	
	d) in hard soil cutoff wall			19.50	1.20	1.20	28.08	
	e) in hard soil side wall on both side			9.20	2.00	3.50	64.40	Effective depth will be 1.50 m
	f) in hard soil Toe wall			9.50	1.60	2.00	30.40	Effective depth will be 1.50 m
	g) in hard soil Wing wall on both side			6.00	1.80	4.50	48.60	Effective depth will be 1.50 m

	h) Apron	4.00	9.50	1.20	45.60		
				Total	369.33		
3	Cement concrete						
	Cement Concrete (1:2:4)						
	a) cutoff wall	19.50	0.60	1.20	14.04		
	b) Head wall coping	9.50	1.20	0.05	0.57		
	c) Apron	4.00	9.50	0.05	1.90		
	d) Transverse sill coping	9.50	0.60	0.05	0.29		
				Total	16.80		
	Cement Concrete (1:4:8)						
	e) Toe wall	9.50	1.20	0.15	1.71		
	f) Apron	4.00	9.50	0.15	5.70		
	g) Side wall on both side	9.20	1.40	0.15	1.93		
	h) Wing wall on both side	6.00	1.20	0.15	1.08		
	i)Headwall and Headwall Extension	19.50	1.60	0.15	4.68		
				Total	15.10		
4	Requirement of sand to nullify the impact of cracks						
	a) Below cutoff wall	19.50	0.80	0.10	1.56		
	b)Below Headwall and headwall extension	19.50	1.60	0.10	3.12		
	c) Below side wall on both sides	9.20	1.40	0.10	1.29		
	d) Below wing wall on both side	6.00	1.20	0.10	0.72		
	e) Below apron	4.00	9.50	0.10	3.80		
	f) Below Toe wall	9.50	1.00	0.10	0.95		
				Total	11.44		
5	Stone Masonry in CM 1:4						
	a) Headwall and Headwall Extension on both side-Foundation	19.50	2.00	1.00	39.00		
	b) Headwall+ Headwall Extension on both side above gully bed-super structure	19.50	1.55	2.00	60.45	Width=(1.2+1.9)/2= 1.55 m	

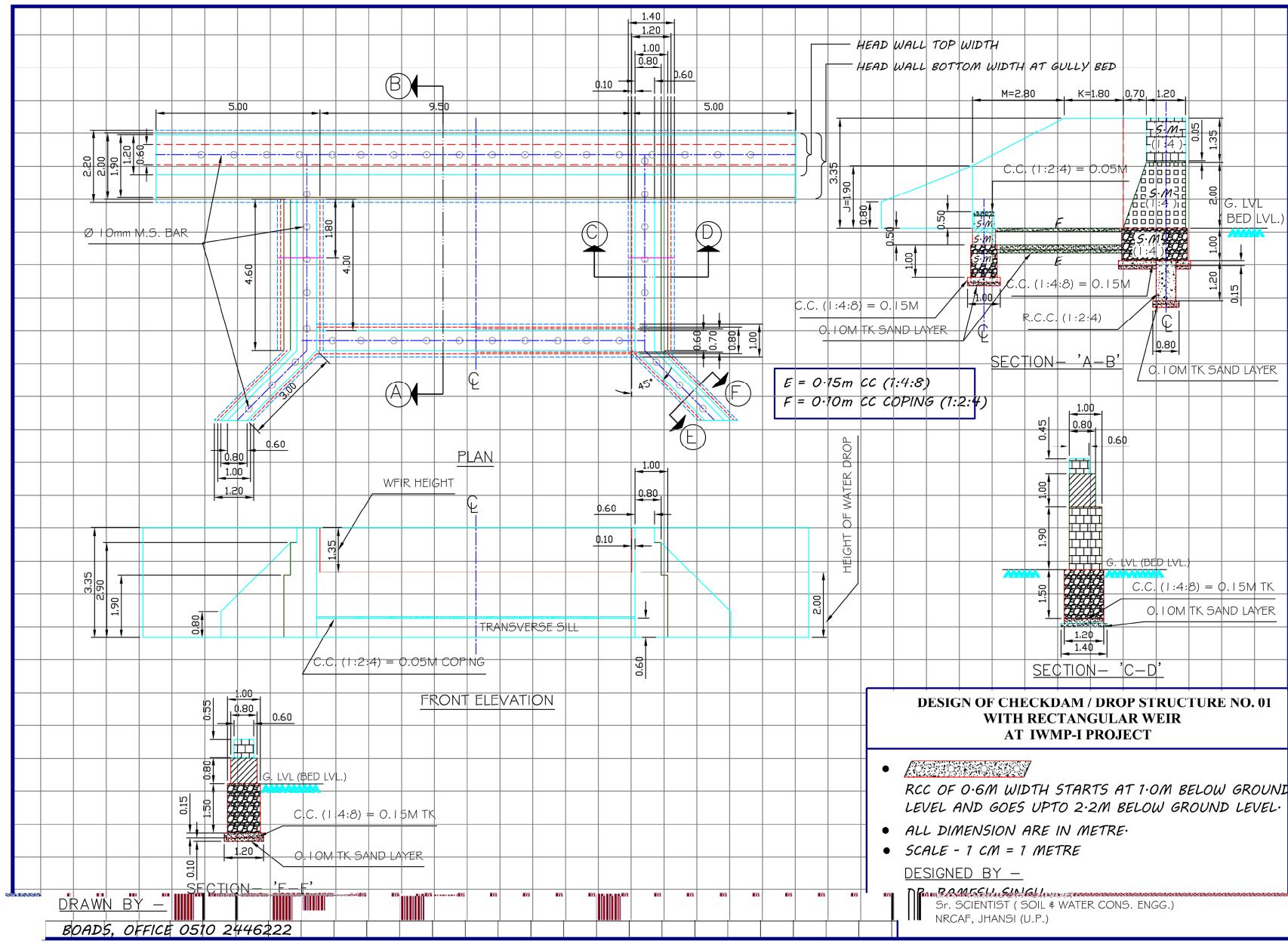
	c) Headwall Extension on both the side above crest	10.00	1.20	1.35	16.20		
	d) Foundation for side wall on both side	9.20	1.20	1.50	16.56		
	e) Side wall on both side -super structure (K Part)-I	3.60	1.00	1.90	6.84		
	f) Side wall on both side-above part-I mentioned in (e): (K Part)-II	3.60	0.80	1.00	2.88		
	g) Side wall on both side above part-II mentioned in (f): (K Part)-III	3.60	0.60	0.45	0.97		
	h) Side wall on both side-Super structure (M Part)-I	5.60	1.00	1.50	8.40		
	i) Side wall on both side above Part-I mentioned in (h): (M Part)-II	5.60	0.80	0.40	1.79		
	j) Side wall on both side above Part-II mentioned in (i): (M Part)-III	5.60	0.60	0.73	2.44	Avg. ht. of triangle portion=	0.73
	k) Foundation for wing wall on both side	6.00	1.00	1.50	9.00		
	l) Wing wall on both side-Super structure- Part- I	6.00	0.80	0.80	3.84		
	m) Wing wall on both side-Above Part-I mentioned in (l): Part -II	6.00	0.60	0.55	1.98	Avg. ht. of triangle portion=	0.55
	n) Toe wall: Part I	9.50	0.80	1.00	7.60		
	o) Toe wall: Part II	9.50	0.70	0.50	3.33		
	p) Transverse Sill	9.50	0.60	0.50	2.85		
	q) Apron	4.00	9.50	0.40	15.20		
				Total	199.33		
6	M S Bar (10 mm, q)				3.00		
7	Providing rough stone pitching in u/s (both side)	34.00	3.50	0.25	29.75		
8	Cement pointing to stone masonry in CM 1:3 (sqm)						
	a) Headwall both side	19.00		2.00	38.00		
	b) Side wall both side (RHS and LHS)-Part I	9.20		1.90	17.48		
	c) Side wall both side (RHS and LHS)-Part II	3.60		1.45	5.22		
	d) Side wall both side (RHS and LHS)-Part-III	5.60		0.73	4.06	Avg. ht. of triangle portion=	0.73
	e) Wing wall both side-Part I	6.00		0.80	4.80		

	f) Wing wall both side-Part I	6.00		0.55	3.30	Avg. ht. of triangle portion=	0.55
				Total	72.86		
9	Nala training wherever necessary (m)				0.00		
10	Filling of black clay soil in the up stream (free from any kind of gravel)				6.00	trolley	

MATERIAL ABSTRACT										
				Required Quantiy						
				Quantiy,cum	Cement,bags	Sand,cum	Conc ,cum	Khanda (cum)	Boulder(cum)	MS Bar (q)
1	Cement Concrete mix for cut-off wall (1:2:4): 12 mm conc.		16.80	107.49	7.56	15.12				
2	Cement Concrete mix for cut-off wall (1:4:8); 20 mm conc.		15.10	51.35	7.10	14.20				
3	Stone Maspnary in CM 1:4		199.33	498.31	67.77		199.33			
4	MS Bar for reinforcing								3.00	
5	Boulder for pitching		29.75					29.75		
6	Cement pointing to stone masonry in CM 1:3 (sqm)		72.86	4.52	0.46					
7	Black clay soil (gravel free)		6.00							
8	Requirement of sand to nullify the impact of cracks				11.44					
	Total			661.66	94.32	29.31	199.33	29.75	3.00	

COST ABSTRACT						
	Sl. No.	Item	Quantity	Unit	Rate (Rs./Unit)	Amount (Rs.)
A	1	Cement	662	Bag	235.00	155491.19
	2	Sand	94.32	m ³	750.00	70742.41
	3	Concrete-12 mm	15.12	m ³	1300.00	19650.15
	4	Concrete-20 mm	14.20	m ³	1150.00	16325.26
	5	Khanda	199	m ³	1200.00	239190.00
	6	M S Bar (10 mm Saria)	3.00	q	4000.00	12000.00
	7	Boulder	29.75	m ³	700.00	20825.00
	8	Filling of black clay soil in the up stream (free from any kind of gravel)	6.00		1500.00	9000.00
					Total	543224.00
B	9	Water supply through tanker @ 3 % of material cost				16296.72
C	9	Labour Charges @ 25%				135806.00
					Total (A+B+C)	695326.72
	10	Misc. @ 3%				20859.80
					G. Total	716186.53
		Say Rs. 716000/- (Rs. Seven lakh sixteen thousand only)				

Note: Design and estimates of rest of the checkdams are kept in project file



CHAPTER - 6

CAPACITY BUILDING PLAN

The capacity building of various stake holders will be given very high priority as the watershed is to be developed in participatory mode. Capacity building initiative plays very important role in human resource development of model watershed to replicate and train other watershed resource persons. The capacity building initiatives include training to government officials, CBOs, farmers and PIAs through field days, hands-on trainings, exposure visits to successful watersheds, training materials and etc. Need-based specialized training courses will be conducted. The details of the training institutes for capacity building and training to stake holders on participatory watershed management are summarized in Table 6.1 and 6.2, respectively.

Table 6.1: List of identified training institutes for capacity building

Sr. No.	Name of the Training Institute	Full Address with contact no, website & e-mail	Designation of the Head of Institute	Type of Institute	Area(s) of specialization	No. of training assigned	No. of persons to be trained	Allocation to be made to the institute
1.	Krishi Vigyan Kendra	P.O. Bhojla, Unnao Bala ji Road, Bharari, Jhansi, Phne No 05102792282	Programme Coordinator	Agriculture University	Extension Agronomy Home Science Soil Science	16	800	Proposal with budget will be received
2.	National Research Center for Agro-Forestry	Ghalior Road, Jhansi	Director	GOI, (ICAR)	Agro-forestry and NRM on watershed basis	16	800	-do-
3	District Gram Vikash Vikash Sansthan	Vikash Bhawan, Jhansi	Coordinator	State Govt.	Small scale	4	100	-do-
4	Indian Institute of Grass Land	Gwalior Road, Jhansi	Director, Jhansi	GoI (ICAR)	Grasses and fodder	4	100	-do-
5	Dept. Of Horticulture	Mision Compound, Jhansi	Deputy Director	State Govt.	Fruit and Vegetable Production	2	50	-do-

	Capacity Building		2790	22.2984	930	7.4328	930	7.4328			4650	37.164
	(a) SLNA level	No.	2 x 2 x 20	1.600	2 x 2 x 20	1.600	2 x 2 x 20	1.600			240	4.800
	(b) District level	"	2x 2 x 100	2.400	2x 2 x 100	2.400	2x 2 x 100	2.400			600	7.200
	(c) WDT level	"	3x 3x 4	0.216	3x 3x 4	0.216	3x 3x 4	0.216			36	0.648
	(d) WC level	"	3x3x250	18.0824	3x2x50	3.2168	3x2x50	3.2168			4086	24.516
	(2) No. of total persons trained											
	(a) SLNA level		-	-	-	-	-	-	-	-	-	-
	(b) District level	"	-	-	-	-	-	-	-	-	-	-
	(c) WDT level	"	1x3x4	0.072	-	-	-	-	-	-	12	0.072
	(d) WC level	"	1200	7.800	-	-	-	-	-	-	1200	7.800

Table 6.2: Training to stakeholders on participatory watershed management

Sl. No.	Client Group	Title of the Programme/Duration/ Time	Objectives	Coverage/Topics	Training Methodology	Training Institutions
1.	Watershed Committee & WDT members	Planning and implementation of IWMP Project (3 day)	To Strengthen WC and WDT for planning and executing the Project	Natural Resource Management Livelihood options for landless and marginal farmers. Improved Agriculture production system	Lectures, videos and visits to successful watershed	National Research Center for Agro-forestry, Gwalior Road, Jhansi
2.	User Group, SHGs members	Agriculture Production system and specialized training for SHGs (3 day)	To increase the Agriculture productivity and livelihood improvement	Integrated crop management in pulses, cereals, oilseeds, vegetables, orchards and small scale projects	Lectures, videos and visits	Krishi Vigyan Kendra, Bharari, Jhansi

				related to Agriculture.		
3	Watershed Committee & WDT members	Management of natural resources on watershed basis and agroforestry	Awareness and strengthening of knowledge and skills	NRM, Production system and livelihood	Lectures, videos and visits to successful watershed	National Research Center for Agroforestry, Gwalior Road, Jhansi
4	Secretaries of WC and WDT/PIA members	Book keeping and record maintenance	Maintenance of record and preparing budget	Cash book and ledger registers, preparing budget, maintenance of accounts	Lectures and practical exercise	National Research Center for Agroforestry, Gwalior Road, Jhansi
5	PIA/WDT members	Cultivation of fodder in watershed	Awareness and knowledge enhancement	Package of practices of fodder cultivation	Lectures, videos and visits to successful watershed	Indian Grassland and Fodder Research Institute, Jhansi
6.	PIA/WDT/WC members	Knowledge of market and pricing	Awareness and knowledge enhancement	Market intelligence	Lectures, videos and visits	Agriculture Technology Management Agency (ATMA)
7	PIA/WDT members	Design of SWC structures	Strengthening of knowledge	SWC structures	Lectures, practical exercise and visits to successful watershed	NRCAF, Jhansi / CSWCRTI&RS, Datia, MP

CHAPTER - 7

PHASING OF PROGRAMME AND BUDGETING

7.1 Monitoring and Evaluation

Monitoring of the project will be done at each stage and it will be carried out for both, process and outcome. Some community members will be trained and will be involved in participatory monitoring of various parameters and processes and the crop yields. The interventions, expenditure and other information will be displayed in the micro-watershed through wall writings. Besides trained community members, PIA/DWDU will also monitor the physical and financial progress of watershed development programme. Frontier technologies viz. GIS and Remote Sensing techniques will be used by the PIA/DWDU for monitoring and evaluation. The PIA shall submit quarterly progress reports (countersigned by the Watershed Committee (WC) President) to the DWDU for further submission to the SLNA. Sustainable and unbiased monitoring will be ensured by involving an independent agency. About 1 per cent of the total budget will be used on this activity.

Plan for Evaluation

Watershed development activities bring about both tangible and intangible benefits. In order to quantify the benefits, impact analysis has been proposed.

Theme

It is presumed that as a consequence of watershed development activities there will be noticeable change in socio-economic status of inhabitants, cropping intensity, ground water recharge, crop diversification, fuel, fodder and small timber availability, livestock composition and milk production, etc. These indicators can be gauged over bench mark data both at the beginning and at the end of the project within the watershed.

Observations

The following indicators will be taken into account for quantitative and qualitative assessment. For the purpose, detailed questionnaires will be prepared and field observations will be carried out.

- Duration of availability of drinking water/irrigation and groundwater recharge
- Irrigation frequency and area under irrigation
- Changes in cropping pattern and cropping systems in the farmers fields along with productivity and incomes
- Soil health
- Satellite monitoring for vegetation cover and other parameters
- Fuel, fodder and small timber availability
- Livestock composition and productivity
- Periodic pest and disease monitoring will be done in major crops

- Socio-economic aspects including resource inventory
- Following indices will also be worked out as qualitative indicators of the watershed development:
- Land Improvement Index (LII)
- Crop Diversification Index (CDI)
- Cultivated Land Utilization Index (CLUI)
- Crop Fertilization Index (CFI)
- Induced Watershed Eco-Index (IWEI)

The concurrent and post-project monitoring and evaluation would be conducted to assess the status of watershed related interventions. It will be done by an independent agency having similar experiences. About 1 per cent of the total budget will also be used on evaluation.

7.2 Annual Action Plan (AAP)

Physical and financial targets and outlays and their year wise break ups are given Table 7.1. Year wise financial phasing for the budget available (Rs. 743.28 lakh) with IWMP-I, district Jhansi is given in Table 7.2.

Table 7.1: Physical and financial targets and outlays and their year wise break ups of IWMP-I, Jhansi

Project - IWMP-I					PIA-		LDWR, Jhansi - II				District-	Jhansi
S. No	Physical and financial targets	unit	First Year		Second Year		Third Year		Fourth Year			
			2010-11		2011-12		2012-13		2013-14			
			Physical	Financial	Physical	Financial	Physical	Financial	Physical	Financial	Physical	Financial
1	2	3	4	5	6	7	8	9			10	11
1	Administration			14.8656		37.164		11.1492		11.1492		74.328
2	Monitoring			1.48656		3.7164		1.11492		1.11492		7.4328
3	Evaluation			2.22984		1.48656		1.11492		2.60148		7.4328
4	Entry point activities	No.										
	(1) Planned		18	29.7312	0	0	0	0	0	0	18	29.7312
	(a) No. of Activities	No.	18	0	0	0	0	0	0	0	18	0
	(b) No. of beneficiaries	No.	4500	0	0	0	0	0	0	0	4500	0
	(2) Executed		18	0	0	0	0	0	0	0	18	0
	(c) No. of Activities	No.	18	0	0	0	0	0	0	0	18	0
	(d) No. of beneficiaries	No.	4500	0	0	0	0	0	0	0	4500	0

5	Institutional & Capacity Building										
	(1) No. of Persons to be trained		2790	22.2984	930	7.4328	930	7.4328		4650	37.164
	(a) SLNA level	No.	2 x 2 x 20	1.600	2 x 2 x 20	1.600	2 x 2 x 20	1.600		240	4.800
	(b) District level	„	2x 2 x 100	2.400	2x 2 x 100	2.400	2x 2 x 100	2.400		600	7.200
	(c) WDT level	„	3x 3x 4	0.216	3x 3x 4	0.216	3x 3x 4	0.216		36	0.648
	(d) WC level	„	3x3x250	18.0824	3x2x50	3.2168	3x2x50	3.2168		4086	24.516
	(2) No. of total persons trained										
	(a) SLNA level	No. of stake holders	-	-	-	-	-	-	-	-	-
	(b) District level	„	-	-	-	-	-	-	-	-	-
	(c) WDT level	„	1x3x4	0.072	-	-	-	-	-	12	0.072
	(d) WC level	„	1200	7.800	-	-	-	-	-	1200	7.800
6	DPR Preparation	MWS No.	8	7.4328	-	-	-	-	-	8	7.4328
7	Watershed Development Works										
	(1) SMC	Ha.	465	29.146	3097	194.308	1858	116.585	774	48.577	6194
	(2) Water Resource Development										
	(a) Structures	No.	5	30.983	34	206.551	21	123.931	12	51.638	72
	(b) Storage capacity	cum	35000	-	237800	-	146900	-	83800	-	503500
	(c) Life saving irrigation area	Ha.	59.40		404.20		250.00		142.40		856.00
	(d) User Groups	No.	14		95		59		34		202
	(4) Afforestation / Pasture development										
	(a) Area	Ha.	0	0	4	1.000	8	2.000	4	1.000	16
											4.000

	(b) No. of Plants	No.	0	0	8000	0.384	40000	1.920	12000	0.576	60000	2.880
	(c) User Groups	No.			1		5		2		8	
	(5) Afforestation on Private Land											
	(a) Area	ha			4.585	0.845	20.633	3.8016	20.633	3.8016	45.850	8.448
	(b) No. of Plants	No			135	0.081	608	0.3645	608	0.3645	1350	0.81
	(c) Phalasa	R.M.			598	0.2392	2691	1.0764	2691	1.0764	5980	2.392
8	Production system											
	(1) Agriculture											
	(a) Crop demonstration											
	(1) No. of dem.	No.	92	2.290	416	10.304	416	10.304			924	22.897
	(2) Area	Ha.	46		208		208					
	(b) Seed Production											
	(1) No. of dem.	No.	37	0.954	166	4.294	166	4.294			368	9.542
	(2) Area	Ha.	18.4		82.8		82.8				184	
	(2) Horticulture/ Agri-Horticulture											
	(a) Area	Ha.	3.26	0.811	14.67	3.647	14.67	3.647			32.6	8.105
	(b) No. of Plants	No.										
	(3) Agro-forestry											
	(a) Scattered Plantation											
	(i) No. of plants	No.	479	0.271	2156	1.2195	2156	1.2195			4790	2.71
	(c) Block Plantation											
	(i) Area	ha	4.02	0.452	18.09	2.036	18.09	2.036			40.2	4.524
	(4) Animal husbandry											
	(a) Green fodder	Ha./no. farmer	4/8	0.329	16/32	1.316	16/32	1.316	4/8	0.329	40/80	3.29
	(b) Rearing of milch cattle											
	(i) Cow	No. of unit/	48/70	0.0304	192/278	0.1216	192/278	0.1216	48/70	0.0304	480/696	0.304

		farmer no.										
	(ii) Buffalows	No. of unit/farmer no.	0	0	8	0.96	8	0.96		16	1.92	
	(c) Goatary	„	269/25	0.014	1077/98	0.056	1077/98	0.056	269/25	0.014	2692/245	0.1396
	(d) Poultry	„	4	0.36	15	1.44	15	1.44	4	0.36	38/38	3.6
	(e) Fisheries		0	0	3	0.252	6	0.504	6	0.504	15/30	1.26
	(f) Dairy		10	0.196	38	0.784	38	0.784	10	0.196	95	1.96
	(g) Health camps	No.	1256	0.058	3769	0.174	3769	0.174	3769	0.174	12562	0.57925
	(h) Artificial insemination	No. of animals	377	0.190	880	0.443	880	0.443	377	0.190	2513	1.265
	(i) Natural service bull	No.	-	-	8	1.92	-	-	-	-	8	1.92
	(5) Micro Enterprises											
	(a) No. of units	No.	-	-	2	4.00	-	-	-	-	2	4.00
	(b) No. of beneficiaries	No.			25							
	(c) Income per year	Rs.			2.500							
9	Livelihood activities through SHG's											
	(1) Activity Goatary											
	(a) No. of SHG's	No.	17	4.106	29	7.186	29	7.186	8	2.053	83	20.530
	(b) No. of members	No.	168		294		294		84		840	
	(c) Estimated income per year	Rs.	13.28		23.24		23.24		6.64			
	(2) Activity- Back Yard Poultry											
	(a) No. of SHG's	No.	14	0.628	63	2.824	63	2.824	0	0	140	6.276
	(b) No. of members	No.	120		540		540				1200	

	(c) Estimated income per year	Rs.	3.50		15.75		15.75				
	(3) Activity- Poultry , Broiler										
	(a) No. of SHG's	No.	8	1.965	25	6.222	33	8.187	0	0	66 16.374
	(b) No. of members	No.	67		213		280				560
	(c) Estimated income per year	Rs.	5.94		18.81		24.75				
	(4) Black Smithy										
	(a) No. of SHG's	No.	0	0	8	0.975	0	0	0	0	8 0.975
	(b) No. of members	No.	0	0	80	0	0	0	0	0	80
	(c) Estimated income per year	Rs.	0	0	4.4	0	0	0	0	0	
	(5) Rope making										
	(a) No. of SHG's	No.	0	0	8	0.855	0	0	0	0	8 0.855
	(b) No. of members	No.	0	0	80	0	0	0	0	0	80 0
	(c) Estimated income per year	Rs.	0	0	3.6						
	(6) Tailoring										
	(a) No. of SHG's	No.	0	0	8	2.000	0	0	0	0	8 2.000
	(b) No. of members	No.	0	0	80	0	0	0	0	0	80
	(c) Estimated income per year	Rs.	0	0	5.44	0	0	0	0	0	
	(7) Implements repair										
	(a) No. of SHG's	No.	0	0	8	1.200	0	0	0	0	8 1.200
	(b) No. of members	No.	0	0	80	0	0	0	0	0	80
	(c) Estimated income per year	Rs.	0	0	6.4	0	0	0	0	0	
	(8) Vermi Composting										
	(a) No. of SHG's	No.	8	1.937	15	3.874	15	3.874			38 9.684
	(b) No. of members	No.	80		150		150				
	(c) Estimated income per	Rs.	8.96		16.8		16.8				

	year										
	(9) Food processing										
	(a) No. of SHG's	No.	0	0	8	2.000	0	0	0	8	2.000
	(b) No. of members	No.	0	0	80	0	0	0	0	80	
	(c) Estimated income per year	Rs.	0	0	6.4						
	(10) Mini Dal Mill										
	(a) No. of SHG's	No.	0	0	8	2.000	0	0	0	8	2.000
	(b) No. of members	No.	0	0	80	0	0	0	0	80	
	(c) Estimated income per year	Rs.	0	0	6.4						
	(11) Mini Flour Mill										
	(a) No. of SHG's	No.	0	0	8	2.000	0	0	0	8	2.000
	(b) No. of members	No.	0	0	80	0	0	0	0	80	
	(c) Estimated income per year	Rs.	0	0	6.4						
	(12) Mini Oil Expeller										
	(a) No. of SHG's	No.	0	0	8	1.500	0	0	0	8	2.000
	(b) No. of members	No.	0	0	80	0	0	0	0	80	
	(c) Estimated income per year	Rs.	0	0	5.2						
	(13) Carpentry										
	(a) No. of SHG's	No.	0	0	8	1.500	0	0	0	8	2.000
	(b) No. of members	No.	0	0	80	0	0	0	0	80	
	(c) Estimated income per year	Rs.	0	0	6.00						
	(14) Others (specify)										
10	Consolidation & Withdrawl Phase activities		0	0	0	0	0	0	22.300	0	22.300
									Grand Total	623381.7	1135.642

Table 7.2: Year wise financial phasing (Rs in Lakh) Project IWMP-I, LDWR- Jhansi- II

Particulars	1st Year	2nd Year	3rd Year	4th Year	Total
Administrative Cost-10%	14.87	37.16	11.15	11.15	74.33
Monitoring-1%	1.49	3.72	1.11	1.11	7.43
Evaluation-1%	2.23	1.49	1.11	2.60	7.43
Entry Point Activity-4%	29.73	0.00	0.00	0.00	29.73
Institution & Capacity Building-5%	22.30	7.43	7.43	0.00	37.16
DPR-1%	7.43	0.00	0.00	0.00	7.43
Watershed Dev. Work-56%	55.75	258.66	101.83	0.00	416.24
Livelihood Activity-9%	7.43	29.73	29.73	0.00	66.90
Production System & Micro enterprises-10%	7.43	33.45	33.45	0.00	74.33
Consolidation-3%	0.00	0.00	0.00	22.30	22.30
Total	148.66	371.64	185.82	37.16	743.28

7.3 Details of Convergence

The details of convergence of different developmental schemes are given Chapter 5.

7.4 Benefit Cost Analysis

Benefit cost analysis for Bhadokhar micro-watershed and for the project were given in Table 7.3 and 7.4, respectively. Similar analysis for each micro-watershed was also carried out and kept in respective project file. The overall B:C ratio for pre and post project is 1.86 and 2.42, respectively,

Table 7.3: Micro-watershed wise benefit cost analysis of IWMP-I, Jhansi

MWS	Bhadokhar										
Present Situation											
S. No.	Name of Crop (Season wise)	Area (ha)	Productio n (quintal)	Producti vity q/ha	Cost/ ha	Rate Rs/q	Gross Return Rs	Total Cost Rs	Net Return	Net Retur n /ha	B:C Rati o
1	Urd	45.25	190.05	4.2	9500	5500	1045275	429875	615400	13600	2.4
2	Moong	67.88	298.67	4.4	9200	5800	1732298	624496	1107802	16320	2.8
3	Arhar	90.5	524.90	5.8	11800	6000	3149400	1067900	2081500	23000	2.9
4	Sorghum	81.45	276.93	3.4	4500	2600	720018	366525	353493	4340	2.0
5	Til	99.55	159.28	1.6	4200	7000	1114960	418110	696850	7000	2.7
	Total	384.63	1449.83								
1	Wheat	211.00	3481.50	16.5	12500	1800	6266700	2637500	3629200	17200	2.4
2	Barley	4.53	66.14	14.6	6500	1200	79366	29445	49921	11020	2.7
3	Masoor	325.80	1563.84	4.8	9500	4200	6568128	3095100	3473028	10660	2.1
4	Gram	162.90	847.08	5.2	8560	2800	2371824	1394424	977400	6000	1.7
5	Field Pea	81.45	635.31	7.8	8240	2400	1524744	671148	853596	10480	2.3
	Total	785.68	6593.87				24572712	10734523	13838189		2.3
	Net Cultivable area in MWS	810.51			Over All B:C	2.29					
	Cropping Intensity	132.63									
	Cultivable Area (ha)	905.00									
	Total Number of Farm Families in MWS	547.00									
	Net Return per Household	25298.33									
	Expected Out come										

S. No.	Name of Crop (Season wise)	Area (ha)	Production (quintal)	Productivity q/ha	Cost/ ha	Rate Rs/q	Gross Return Rs	Total Cost Rs	Net Return	Net Return /ha	B:C Ratio
1	Urd	61.09	320.71	5.25	9500	5500	1763902	580331	1183570	19375	3.0
2	Moong	91.64	504.01	5.50	9200	5800	2923252	843070	2080183	22700	3.5
3	Arhar	113.13	820.16	7.25	11800	6000	4920938	1334875	3586063	31700	3.7
4	Sorghum	93.67	398.09	4.25	4500	2600	1035026	421504	613522	6550	2.5
5	Til	124.44	248.88	2.00	4200	7000	1742125	522638	1219488	9800	3.3
Total		483.96	2291.84								
1	Wheat	179.35	3699.09	20.63	12500	1800	6658369	2241875	4416494	24625	3.0
2	Barley	6.57	119.88	18.25	6500	1200	143850	42695	101155	15400	3.4
3	Masoor	417.02	2502.14	6.00	9500	4200	10509005	3961728	6547277	15700	2.7
4	Gram	192.22	1249.44	6.50	8560	2800	3498440	1645420	1853020	9640	2.1
5	Field Pea	101.81	992.67	9.75	8240	2400	2382413	838935	1543478	15160	2.8
Total		896.98	8563.23				35577319	12433071	23144248	25802	2.9
	Net Cultivable area in MWS	810.51			Over All B:C	2.86					
	Cropping Intensity	155.90									
	Cultivable Area (ha)	905.00									
	Total Number of Farm Families in MWS	547.00									
	Net Return per Household	42311.24									
	Present situation										
	Particulars	Cows	Buffaloes	Goat	Bullocks						
	Total Animals in Micro watershed Area	210	184	384	111						
	Milking Animals	80	105	45							
	Average Milk Production Lit. / day	126.4	520.8	140							
	Average Milk Production	1.58	3.86	0.32							

	/Animal/ day									
	Sale of Milk per day (Rs) @ Rs 15/Lit	1896	7812	2100						
	Average 150 day milking days & Goat 90 days in a year (Total Rs)	284400	78120	12600						
	Meat Animals			120						
	Average rate of one kids Rs			2500						
	Total Sale in a year Rs			300000						
	Working Animals (Bullocks)				111					
	One year work one agriculture fields 180 days @ 200/ day (One pair)				36000					
	Total Work value of all working animals				1998000					
	Total value earned by animals in a year				2673120					
	Total INCOME/FAMILY	547			4886.87					
	Total Expenditure / family				3620					
	B:C Ratio				1.35					
		Projected Situation								
	Particulars	Cows	Buffaloes	Goat	Bullocks					
	Total Animals in Micro watershed Area	210	184	461	111					
	Milking Animals	80	105	45						
	Average Milk Production Lit. / day	176	567	27						

	Average Milk Production /Animal/ day	2.2	5.4	0.6							
	Sale of Milk per day (Rs) @ Rs 15/Lit	2640	8505	405							
	Average 150 day milking days & Goat 90 days in a year (Total Rs)	396000	85050	2430							
	Meat Animals			180							
	Average rate of one kids Rs			2800							
	Total Sale in a year Rs			504000							
	Working Animals (Bullocks)				111						
	One year work one agriculture fields 180 days @ 200/ day (One pair)				44000						
	Total Work value of all working animals				2442000						
	Total value earned by animals in a year				3429480						
	Total INCOME/FAMILY	547			6269.62						
	Total Expenditure / family				3620						
	B:C Ratio				1.73						
	Net Income / Family	Present	Projected								
	Agriculture	25298	42311								
	Animal Husbandry	4887	6270								
	Total (Ag+AH)	30185	48581								
	Over All B:C of MWS										
	Agriculture	2.29	2.86								
	Animal Husbandry	1.35	1.73								
	Over All B: C MWS	1.82	2.30								

Note: Similarly B:C ratio was worked out for other micro-watersheds also and kept in respective project file available with PIA

Table 7.4 : Outcomes & Benefit cost analysis of IWMP-I, Jhansi

Total IWMP- I		
Net Income / Family	Present	Projected
Agriculture	26285	44254
Animal Husbandry	5084	7044
Total (Ag+AH)	31369	51298
Over All B:C of MWS		
Agriculture	2.32	2.90
Animal Husbandry	1.40	1.95
Over All B: C MWS	1.86	2.42
Livelihood option (SHGs/ Individuals)	Nil	66.00 Lacks / year
Long term (Agroforestry, Horticulture etc)	Nil	105.00 lakhs / year

CHAPTER - 8

CONSOLIDATION AND WITHDRAWAL STRATEGY

8. Consolidation and Withdrawal Strategy

Success of any program depends on sustainability of the various watershed interventions and sustainability can only be achieved through active participation of community. Active participation and cooperation of community can be ensured by building their capacities through exposures and trainings. From the beginning emphasis will be on capacity building and empowerment of stakeholders. The Watershed Committee, SHGs, Area Groups, Users Group and other CBOs will be established, trained, and strengthened to continue development after withdrawal of PIA. By building economic activities through CBOs community participation will be sustained. The PR&D approach along with demand driven interventions will reduce dependency on subsidies. Contributions from the community will be ensured for the entire activities to develop sense of belongingness and these contributions will be deposited to the account of Watershed Development Fund. Watershed Development Fund will also be strengthening through donations from the individual and institutions and the CBOs will be trained to run watershed as business model on sustainable basis. The tangible economic benefits along with empowerment and hand holding by PIA will empower the CBOs to develop and sustain the watershed activities after withdrawal of the PIA. Community organizations will withdraw the money from the WDF to maintain the asset created during the implementation phase. The consolidation phase will also include

- Writing of project completion report
- Documentation of success stories
- Making films, leaflets, bulletins and the lessons learnt.

The expenditure will be done as per the Common Guidelines for Watershed Development Projects 2008.

The completion report will reflect the development on following aspects:

- Productivity enhancement (increase in total productivity, seed replacement, farm mechanization, resources use and operational efficiency.)
- Nutritional security (Production of diverse food commodities)
- Risk minimization (Integrated farming system, water harvesting and protected cultivation, value addition and improved marketing)
- State of environment (Improvement in vegetative cover, hydrology and adoption of IPNM)
- Profitability (Loss preventing and cost reducing measures, value addition and agro-processing.)
- Livelihood security (skill enhancement capacity building, increased employment in agriculture and allied enterprises. Reduction in drudgery of farm women and out migration)

CHAPTER - 9

EXPECTED PROJECT OUTCOME

9.1 Employment Generation and Checking Migration

There had been very heavy migration from Bundelkhand region. During drought years, it is as high as 39% against an average migration rate of 11%, in other regions of Uttar Pradesh towards northern part of the country, specially the states of Delhi, Punjab and Haryana, as agriculture labours, factory workers, rickshaw pullers etc. The major reason attributed to high rate of migration is continuous drought in the region and absence of any other alternate livelihood opportunity, in spite of several anti-poverty programmes.

Due to watershed management the cropping intensity will be increased by around 20 per cent, in turn acreage in agricultural activities will be increased by about 1238 ha. Therefore, an additional employment of about 123800 man days will be generated annually. Therefore, no migration in search of livelihoods is expected after implementation of watershed programme.

9.2 Other Expected Outcome*

The following tangible benefits are expected after implementation of the project:

- Runoff will be reduced by about 30 per cent, however soil and nutrient loss may be reduced up to 40 per cent from the watershed.
- Irrigation intensity may be increased to 40 per cent from present 3 per cent life saving irrigation.
- Surface water in nallah may be available for more than 8 months against 4-5 months at present.
- Average ground water recharge of about 4 m may be easily obtained after implementation of the programme
- Productivity of crops may be increased by about 25 per cent
- Significant saving of seeds may be obtained through crop demonstration with improved package of practices
- During implementation phase about 2,00,000 mandays will be created through the soil and water conservation measures and crop/agroforestry interventions.
- The overall B C ratio of the project is estimated to be 2.42 as compared to the 1.86 in pre project scenario (detailed analysis is given in Chapter 7)

*Above mentioned outcomes are based on the meta analysis of 636 watershed projects throughout the country done by ICRISAT, Hyderabad and practical experience of watershed management in Bundelkhand region.

9.3 Questions to be answered

This project will answer the following questions :

1. Will the measures taken for water harvesting sufficient enough to recharge the perched water table?
2. Will the soil and water conservation practices be helpful in combating drought?
3. Will alternate land use such as agroforestry land use system result in self reliance/prosperity in drought prone areas?
4. Can the strategies based on watershed basis yield fruitful results?
5. Response of the villagers towards the project and their participation in sustaining developed resources after withdrawal of the project?
6. Will the formation of SHGs will help in savings and generation of self employment?
7. Will the watershed programmes improve the socio-economic conditions of the stake holders?
8. Will the watershed programme helps in capacity building of the stake holders for dissemination of various activities of watershed programme?
9. Will it sustain after project withdrawal?

9.4 Problems that could be solved as a results of this project/study

Following problems can be tackled in the proposed watershed :

1. Solving the problems of shortage of fuel, fodder, fruit and small timber requirement of villagers.
2. Creating water resources for ground water recharge availability of surface water for animal drinking and nistar purposes.
3. Increasing fertilizer consumption and improving NPK consumption ratio.
4. Optimizing crop productivity by putting more area under HYV and irrigation.
5. Increasing cropping intensity.
6. Promoting dairying through increased fodder availability.
7. Improving basic amenities and facilities like health, education, drinking water etc.
8. Increasing per capita income and thereby standard of living of farming community.
9. Increasing co-operative membership.
10. Increasing self employment.
11. Improving living standard of society.

ANNEXURE-I
BENEFICIARIES WISE DETAILS OF DEVELOPMENTAL ACTIVITIES

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Bhadokhar, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Bhadokhar

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday Rs 120/Labour	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	SB.B1	4.213	213	300	((4.35+0.5)/2)*1.28	3.10	931.20	49.47	46066.46	384	4606.65	Krishna Kumar, Saket kumar, Ganesh etc
2.	SB.B2	1.935	209									Deshraj
		2.12	211									Jagdish
				300	((4.35+0.5)/2)*1.28	3.10	931.20	49.47	46066.46	384	2303.32	
3.	SB.B3		214	300	((4.35+0.5)/2)*1.28	3.10	931.20	49.47	46066.46	384	4606.65	Raghuveer singh,Biharilal,etc
4.	SB.B4	5.261	225									Ram bihari,Brajbhushan,Mahesh etc
		1	224									Santram
		1.55	216									Dyaram
				500	((4.35+0.5)/2)*1.28	3.10	1552.00	49.47	76777.44	640	3838.87	
5.	SB.B5	1.583	250									Gunta
		0.708	249									Brajkunwar
		1.464	247									Haridas
		1	246									Pukkhan devi
		1.813	236	500	((4.35+0.5)/2)*1.28	3.10	1552.00	49.47	76777.44	640	3838.87	Smt.Rampyari
6.	SB.B6	2.084	238	250	((4.35+0.5)/2)*1.28	3.10	776.00	49.47	38388.72	320	3838.87	Hargovind
7.	SB.B7	2.092	217									Chukhar
		2.625	226	300	((4.35+0.5)/2)*1.28	3.10	931.20	49.47	46066.46	384	2303.32	Ghansyam,Sukhnandan,Narayan das
8.	SB.B8	3.84	228									Rampraksh,Krashnanandan
		1.311	227									Ghanshyam

		2.012	218	450	((4.35+0.5)/2)*1.28	3.10	1396.80	49.47	69099.70	576	3454.98	Parwati
9.	SB.B9	2	247									Hari das
		1.812	246									Pukkhan devi
		0.364	241									Dhan singh
		0.607	240									Dhan singh
		0.461	239	450	((4.35+0.5)/2)*1.28	3.10	1396.80	49.47	69099.70	576	3454.98	Harprasad,Raghunandan,Bharat
		2.278	283									Kishorilal
		1.955	281	600	((4.35+0.5)/2)*1.28	3.10	1862.40	49.47	92132.93	768	4606.65	Dasharath,Umeshankar etc
		1.275	313	120	((4.35+0.5)/2)*1.28	3.10	372.48	49.47	18426.59	154	1842.66	Dhanu,Phose
10.	SB.B11											
		2.12	273	150	((4.35+0.5)/2)*1.28	3.10	465.60	49.47	23033.23	192	2303.32	Kishorilal
11.	SB.B12											
		2.566	282									Jwalaprasad,
12.	SB.B13	3.642	280	500	((4.35+0.5)/2)*1.28	3.10	1552.00	49.47	76777.44	640	3838.87	Parshuram,Premnarayan
13.	SB.B14	1.303	272									Deena narayan,Bharatlal,etc
		3.937	264									Ratiram
		1.682	262	500	((4.35+0.5)/2)*1.28	3.10	1552.00	49.47	76777.44	640	3838.87	Dharmendra,Shyam,Jamuna etc
14.	SB.B15	3.485	274									Prarthvi,Jagdishsaran,etc
		0.773	275									Dasai,Sagun,Dulaiya etc
		1.49	267									Balram
		0.713	265	400	((4.35+0.5)/2)*1.28	3.10	1241.60	49.47	61421.95	512	3071.10	Gikul,Karan,Murali,etc
15.	SB.B16	2.578	288									Kashiram,bhajanlal
		4.738	289									Ghamandilal
		0.821	291	350	((4.35+0.5)/2)*1.28	3.10	1086.40	49.47	53744.21	448	2687.21	Styanarayan
16.	SB.B17	0.667	268	100	((4.35+0.5)/2)*1.28	3.10	310.40	49.47	15355.49	128	1535.55	Dansi
17.	SB.B18	1.307	269	150	((4.35+0.5)/2)*1.28	3.10	465.60	49.47	23033.23	192	2303.32	Harishankar,Ramesh,Etc.
	S.BB19	0.785	277									Premchand
		1.04	276	160	((4.35+0.5)/2)*1.28	3.10	496.64	49.47	24568.78	205	1228.44	Premchand
18.	SB.B20	1.809	278	250	((4.35+0.5)/2)*1.28	3.10	776.00	49.47	38388.72	320	3838.87	Umarao
19.	SB.B21	1.121	294	150	((4.35+0.5)/2)*1.28	3.10	465.60	49.47	23033.23	192	2303.32	Pramodkumar,Vinodkumar

20.	SB.B22	1.804	296									Dayaram,Maniram.Etc
		2.246	295	300	((4.35+0.5)/2)*1.28	3.10	931.20	49.47	46066.46	384	2303.32	Dayaram,Charansingh
21.	SB.B23	1.643	299									Ramlal
		298										Shayamlal
		297	350	((4.35+0.5)/2)*1.28	3.10	1086.40	49.47	53744.21	448	2687.21		Banipukkhn
22.	SB.B24	1.625	301	170	((4.35+0.5)/2)*1.28	3.10	527.68	49.47	26104.33	218	2610.43	Rambharose
23.	SB.B25	1.935	303	250	((4.35+0.5)/2)*1.28	3.10	776.00	49.47	38388.72	320	3838.87	Ramdeen
24.	SB.B26	0.437	332									Sarman
		0.061	333									Parshuram
		0.413	335									Ramdeen
		2.456	336									Parshuram
		0.097	338									Parshuram
		0.158	339									Parshuram
		0.069	340									Parshuram
		0.324	341									Parshuram
		0.146	344									Parshuram
		0.162	343	174	((4.35+0.5)/2)*1.28	3.10	540.10	49.47	26718.55	223	1335.93	Parshuram
25.	SB.B33	0.688	473									Swamiprasad
		1.117	474									Chotelal
		2.145	472									Rameswerprasad
		2.46	471									Pooranlal,Chintamani
		1.1	470									Parmanand
		1.534	469	275	((4.35+0.5)/2)*1.28	3.10	853.60	49.47	42227.59	352	2111.38	Meharban
26.	SB.B34	2.432	437									Parmanand
		438										Pooranlal
		439										Brindavan
		440	250	((4.35+0.5)/2)*1.28	3.10	776.00	49.47	38388.72	320	1919.44	Raghunath	
27.	SB.B35	6.58	441									Ladhkuvar
		1.265	436	250	((4.35+0.5)/2)*1.28	3.10	776.00	49.47	38388.72	320	1919.44	Rameswerprasad
28.	SB.B36	10.611	484									Rajendrasingh,Narendrasingh
		3.068	485/1									Davendrasingh,Pretipalsingh
		0.809	485/2									Nandlal,Ajjuddi

		0.809	485/3									Chhakkilal
		0.648	485/4	375	((4.35+0.5)/2)*1.28	3.10	1164.00	49.47	57583.08	480	2879.15	Nathu
29.	SB.B37	1.947	522									Govinddas
		2.088	520									Pratapsingh
		0.433	521									Aasaram,Tiju
		2.796	519									Swamiprasad
		4.209	529	425	((4.35+0.5)/2)*1.28	3.10	1319.20	49.47	65260.82	544	3263.04	Lallu
30.	SB.b38	2.566	434	123	((4.35+0.5)/2)*1.28	3.10	381.79	49.47	18887.25	157	1888.73	Kishori
31.	SB.B39	2.57	505									Balram
		0.575	506									Ramdeen,Jitendra
		0.566	509									Girijaprasad
		2.768	510	325	((4.35+0.5)/2)*1.28	3.10	1008.80	49.47	49905.34	416	2495.27	Dhaniram,Shayamlal
32.	SB.B40	5.087	641									Lallu
		0.105	643									Jhgaduva
		1.088	647									Babulal
		2.659	648	300	((4.35+0.5)/2)*1.28	3.10	931.20	49.47	46066.46	384	2303.32	Kailashnarayan,Jamunadas
33.	SB.B41	2.711	689									KailashNarayan,Jamunadas
		1.003	688									Narayan.Etc
		6.248	687									Lal,Brhmmmanand,KaranSingh,Malkhansingh,Satendrsingh Kalyansingh,Etc.
		0.247	686	350	((4.35+0.5)/2)*1.28	3.10	1086.40	49.47	53744.21	448	2687.21	Baladeen
34.	SB.B42	4.249	674									Kusuua
		0.089	675									Balmukand
		4.003	679/1									Chatursingh,Veersingh
		2.007	472/2									Ramraja,Hakimsingh
		0.841	680									Baladeen,Thakurdas
		3.209	681	250	((4.35+0.5)/2)*1.28	3.10	776.00	49.47	38388.72	320	1919.44	Shayamlal,Kunvarlal,Pappu,Etc.
35.	SB.B43	1.598	625									Mithlesmkumari
		3.758	619									Motilal
		2.464	618	200	((4.35+0.5)/2)*1.28	3.10	620.80	49.47	30710.98	256	1535.55	Shivpratap,Swaroopsingh
Total	195.301						34600.29		1711676.25		103342.43	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Bhadokhar, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village - Bhadokhar

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	GP.B5	1.866	215	160	((12+2)/2)*2.50	17.50	2800.00	66.33	185724.00			Shayamkaran
		Dagbelling		160*5	800			Rs. 0.04/Km	32.00			
		Clening		160*12	1920			Rs. 2/ m2	3840.00			
		Total							189596.00	1580	9479.80	
2.	GP.B1		251									Amaandas
			252	200	((11.20+2)/2)*2.30	15.18	3036.00	66.33	201377.88			Babulal
		Dagbelling		200*5	1000			Rs. 0.04/Km	40.00			
		Clening		200*11.20	2240			Rs. 2/ m2	4480.00			
		Total							205897.88	1716	10294.89	
		G.Total					5836.00		395493.88			

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Sarsenda, Block -Bamour, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project- IWMP District- Jhansi

Plan Estimate Village - Sarsenda

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	SB.A1	1.014	1187,88									Jaiprakash,Majboot,Rajju,Umesh
		1.011	1198	300	((4.70+0.5)/2)*1.40	3.64	1092.00	49.47	54021.24	450	2701.06	Mukeshkumar,Sunil,Khayaliram,Etc.
2.	SB.A2	1.00	1189									Mukaeshkumar,Sunil,Etc.
		1.00	1190	250	((4.70+0.5)/2)*1.40	3.64	910.00	49.47	45017.70	375	2250.89	Hardayal,Vasdev,Jagdeeshsoni
3.	SB.A3	2.106	1214	300	((4.70+0.5)/2)*1.40	3.64	1092.00	49.47	54021.24	450	5402.12	Pravinkumar,Tarachand,Etc
4.	SB.A4	2.525	1088									Shivnarayan
			1079	350	((4.70+0.5)/2)*1.40	3.64	1274.00	49.47	63024.78	525	3151.24	Vijaysingh,Laljiaarya
5.	SB.A5	0.628	1307	150	((4.70+0.5)/2)*1.40	3.64	546.00	49.47	27010.62	225	2701.06	Laxaman,Mulayam,Etc.
6.	SB.A6	4.544	1271	250	((4.70+0.5)/2)*1.40	3.64	910.00	49.47	45017.70	375	4501.77	Aatmaram,Swamiprasad,Radhelal,Etc.
7.	SB.A7	3.542	1264									Trivenidevi
		1.165	1266									Vinaysingh,Davendra,Etc.
		3.42	1272	800	((4.70+0.5)/2)*1.40	3.64	2912.00	49.47	144056.64	1200	7202.83	Radhelal
9.	SB.A8	2.715	1259	220	((4.70+0.5)/2)*1.40	3.64	800.80	49.47	39615.58	330	3961.56	Dineshkumar,Preetamsingh,Phlvan,Etc.
10.	SB.A9	1.125	1227	250	((4.70+0.5)/2)*1.40	3.64	910.00	49.47	45017.70	375	4501.77	Mithunprasad
11.	SB.A10	0.45	1232									Abdul
		0.413	1229	250	((4.70+0.5)/2)*1.40	3.64	910.00	49.47	45017.70	375	2250.89	Alabks,Kalekhan,Etc.
12.	SB.A11	0.66	1237									Jayadkhan,Kahidkhan,Hafijkhan,Suleman,Ramsevak,Etc.
		1.05	1235	213	((4.70+0.5)/2)*1.40	3.64	775.32	49.47	38355.08	320	1917.75	Mansingh
	Total	28.368		3333			12132.12		600175.98	5001	40542.94	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Sarsenda, Block -Bamour, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project- IWMP District- Jhansi

Plan Estimate Village - Sarsenda

S.No .	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labou	SC/ST- 5, OBC/Gen- 10%	
1.	GP.A 1	1.15	1245	90	((11.20+2)/2)*2.30	15.18	1366.20	66.33	90620.05			Ajijmulla,Alladeen,Goriram,Kallu,Surash,Etc.
	Dagbellin g			90*5	450			Rs. 0.04/Km	18.00			
	Clening			90*11.20	1008			Rs. 2/ m2	2016.00			
	Total								92654.05	772	4632.70	
2.	GP.A 2	0.223	1306									Bhagirath,
		0.04	1303									Bhagirath,Prtvi,Kunvarlal,Etc.
		0.405	1305	120	((12+2)/2)*2.50	17.50	2100.00	66.33	139293.00			Laxman,Mulayam,Etc.
	Dagbellin g			120*5	600			Rs. 0.04/Km	24.00			
	Clening			120*12	1440			Rs. 2/ m2	2880.00			
	Total								142197.00	1185	7109.85	
	G .Total						3466.20		234851.05			

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

GP/Gram Sabha/ Village- Barora,Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project- IWMP District- Jhansi

Plan Estimate Village - Barora

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen-10%	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	SB.C1	1.031	121									Dayal,Maniram,Jhadhu,Gola,Jagtapal,Etc.
		3.368	124									Pradhudayal,rameswer
		3.602	125	500	((4.38+0.6)/2)*1.26	3.14	1568.70	49.47	77603.59	647	3880.18	Harisharan,Munnidevi,Etc.
2.	SB.C2	0.902	122									Matadeen
		123										Arivend,ravindra
		129	350	((4.38+0.6)/2)*1.26	3.14	1098.09	49.47	54322.51	453	2716.13	Parsingh	
3.	SB.C3	0.906	139									Chhimadhr
		1.886	140									Meharbansingh,Rajendra
		2.307	141	450	((4.38+0.6)/2)*1.26	3.14	1411.83	49.47	69843.23	582	3492.16	Mulayamsingh,Parasram,Etc.
4.	SB.C4	0.979	135									Ramprasad,
		1.23	138	350	((4.38+0.6)/2)*1.26	3.14	1098.09	49.47	54322.51	453	2716.13	Satynarayan,Balram
5.	SB.C5	1.558	131									Radhelal
		0.376	132									Meharban,Ajeetsingh,Etc.
		0.344	133									Rampyaari
		1.214	134									Balveer,Ramshree
		0.304	136									Bharatsingh,ajuddi,Etc.
		0.304	137	500	((4.38+0.6)/2)*1.26	3.14	1568.70	49.47	77603.59	647	3880.18	Gyaprasad,Rampal
6.	SB.C6	3.699	214									Ghamandilal,Lakhan,Etc.
		1.246	215	250	((4.38+0.6)/2)*1.26	3.14	784.35	49.47	38801.79	323	1940.09	Parsingh
7.	SB.C7	1.222	350									Ramprasad
		1.672	351	300	((4.38+0.6)/2)*1.26	3.14	941.22	49.47	46562.15	388	2328.11	Bhiyalal
8.	SB.C8	0.206	109									Ramprasad,
		0.373	110									Ramprasad,Parsingh,Matadeen,Lallu,Urmiladevi
		0.336	106									Ghasi

		0.247	104								Lallu@shivnarayan,kishori,lallu	
		0.162	103	280	((4.38+0.6)/2)*1.26	3.14	878.47	49.47	43458.01	362	2172.90	Ramprasad
9.	SB.C9	0.494	97									Karanju,Uttam,Etc.
		0.243	98									Babu
		0.462	99									Babu
		1.586	101		((4.38+0.6)/2)*1.26	3.14	0.00	49.47	0.00	0	0.00	Jaihind
10.	SB.C10	0.012	89									Jaihind,Palsingh,Etc.
		0.336	85	300	((4.38+0.6)/2)*1.26	3.14	941.22	49.47	46562.15	388	2328.11	Lallu@Shivnarayan
11.	SB.C11	0.324	316									Smt.Amni
		0.651	354									Ratidevi,Jhgdu,Pannu,Etc.
		1.76	353	150	((4.38+0.6)/2)*1.26	3.14	470.61	49.47	23281.08	194	1164.05	Dharmveersingh,Styapal
12.	SB.C12	1.643	217									SmtAmni
		2.979	355									Swamiprasad,Chandrabhan
		1.454	385	180	((4.38+0.6)/2)*1.26	3.14	564.73	49.47	27937.29	233	1396.86	Jaihind,Palsingh
13.	SB.C13	0.826	356									Ghasi,Radhelal
		0.87	357									Kalkaprasad,
		0.607	359									Ghasi
		1.428	360	180	((4.38+0.6)/2)*1.26	3.14	564.73	49.47	27937.29	233	1396.86	Balveer,Ramshree
14.	SB.C1	1.983	386	82	((4.38+0.6)/2)*1.26	3.14	257.27	49.47	12726.99	106	1272.70	Bharat singh, mulayam singh
	Total	47.132		4172			13090.01		647562.93	5008	30684.46	

1.	GP.C1	0.34	347	50	((9.50+1.5)/2)*2.00	11.00	550.00	59.49	32719.50	273	1635.98	Santram,Hariom
2.	GP.C2	2.12	345	100	((9.50+1.5)/2)*2.00	11.00	1100.00	59.49	65439.00			Jaihind,Palsingh
		Dagbellling for GP.C1 & GP.C2		150*5	750			Rs. 0.04/Km	30.00			
		Clening for GP.C1 & GP.C2		150*9.50	1425			Rs. 2/ m2	2850.00			
	Total						1100.00		101038.50	842	5051.93	

1.	CD C1	0.506	290							Balaram
		0.506	291							Aasaram
		1.275	286							Bhagavtnarayan
		0.181	289							Aasaram
		0.056	278							Dayal
		0.525	277							Lakhu
		3.312	522	280	((12.00+2.00)/2)*2.50	17.50	4900.00	66.33	325017.00	Shreebai,Hargovind,Bhilal,Etc.
	Dagbelling		250*5	1400			Rs. 0.04/Km	56.00		
	Clening		250*12	3360			Rs. 2/ m2	6720.00		
		Total						331793.00	2765	16589.65
2.	CD.C2	0.405	698							Guman,Mannulal
		1.165	696							Guman,Mannulal
		0.571	694							Guman,Mannulal
		0.178	695	140.95	((12.00+2)/2)*2.50	17.50	2466.63	69.66	171825.10	Mannulal
	Dagbelling		140.95*5	704.75			Rs. 0.04/Km	28.19		
	Clening		140.95*12	1691.4			Rs. 2/ m2	3382.80		
		Total						175236.09	1460	8761.80
	G. Total							7366.63		507029.09

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Pureniya Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project- IWMP District- Jhansi
 Plan Estimate Village - Pureniya

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Mandal	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	SBD1	6.811	366									Swami prasad
		1.5	367									Smt. Rajkumari, Pramodi, Sroja
		2.124	365	471	((5.01+.6)/2)*1.47	4.12	1942.10	49.47	96075.58	801	4803.78	Jhunda
	Total	10.435		471			1942.10		96075.58	801	4803.78	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Bhdokhar**, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project-MNREGA District- Jhansi
Plan Estimate Village - Bhdokhar

S.N o.	Name of Work	Benefited area (ha)	Field No. / Khasa ra No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contributio n	Name of Farmers
				Length	Width * Height	C.S. (Are a)				Rs 120/Lab our	SC/ST- 5, OBC/Gen- 10%	
1.	SB.B27	0.279	305	100	((4.35+0.5)/2)*1.28	3.10	310.40	69.66	21622.46	180	2162.25	Rameshchand
2.	SB.B28	0.801	119									Channe
		0.793	115	100	((4.35+0.5)/2)*1.28	3.10	310.40	69.66	21622.46	180	1081.12	Tulsiya
3.	SB.B29	1.801	133	250	((4.35+0.5)/2)*1.28	3.10	776.00	69.66	54056.16	450	5405.62	Rajendrasingh
4.	SB.B30	1.655	177	230	((4.35+0.5)/2)*1.28	3.10	713.92	69.66	49731.67	414	4973.17	Meharban
5.	SB.B31	1.173	166									Harkishan,Rajuua
		121	167	250	((4.35+0.5)/2)*1.28	3.10	776.00	69.66	54056.16	450	2702.81	Rajuua
6.	SB.B32		480									Thakurdas
			481									Omprakash
			482	462	((4.35+0.5)/2)*1.28	3.10	1434.05	69.66	99895.78	832	4994.79	Avdhesh,Kishori
	Total	6.623		1392			4320.77		300984.70	2508	21319.75	6.623

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Bhdokhar**, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project-MNREGA District- Jhansi

Plan Estimate Village - Bhdokhar

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	CB.B1	0.991	203									Jaiprakash
		1.74	204									Kalakprasad
		3.8	205	300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66	41796.00	348	2089.80	Jaiprakash,Gorishankar
2.	CB.B2	1.672	207	300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66	41796.00	348	4179.60	Davarikaprasad
3.	CB.B3	1.254	208	300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66	41796.00	348	4179.60	Ramprakash
4.	Cb.b4	3.213	221									Anandju,Raja
		3.597	223	300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66	41796.00	348	2089.80	Santram
5.	CB.B5	1.279	232									Ramswaroop,Premnarayan,Lallu,Etc.
		0.649	233	250	((3.50+0.50)/2)*1.00	2.00	500.00	69.66	34830.00	290	1741.50	Bhoora,Visvnath,Etc.
6.	CB.B6	0.833	235									Rjkush
		0.004	234	200	((3.50+0.50)/2)*1.00	2.00	400.00	69.66	27864.00	232	1393.20	Rajkuvar
7.	CB.B7	0.117	116									Pummilal,Mathuraprasad
		0.19	114	100	((3.50+0.50)/2)*1.00	2.00	200.00	69.66	13932.00	116	696.60	Sunder
8.	CB.B8	0.372	448									Khijju@Veerbaks
		0.056	449									Balaram
		0.733	450	200	((3.50+0.50)/2)*1.00	2.00	400.00	69.66	27864.00	232	1393.20	Basanta
9.	CB.B9	0.7	513	120	((3.50+0.50)/2)*1.00	2.00	240.00	69.66	16718.40	139	1671.84	amaandas
10.	CB.B10		136	80	((3.50+0.50)/2)*1.00	2.00	160.00	69.66	11145.60	93	1114.56	Rameshchand,balaprasad
	Total	21.2		4934			4300.00		299538.00	2496	20549.70	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Bhdokhar**, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project-MNREGA District- Jhansi
Plan Estimate Village - Bhdokhar

S.N o.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Are a)				Rs 120/Labour	SC/ST- 5, OBC/Gen-10%	
1.	PB.B1	1.781	261									Smt.Kal;o
		3.682	262	370	((4.13+0.50)/2)*1.21	2.80	1036.43	69.66	72197.40	602	3609.87	
2.	PB.2	1.53	130	150	((4.13+0.50)/2)*1.21	2.80	420.17	69.66	29269.22	244	2926.92	Rajendrasingh
3.	PB.B3	1.1	134									Rajendrasingh
		0.19	135	300	((4.13+0.50)/2)*1.21	2.80	840.35	69.66	58538.43	488	2926.92	Sitiya,sunder
4.	PB.B4	0.425	171									Gokul,Karan,Murli,Etc.
		0.328	173	250	((4.13+0.50)/2)*1.21	2.80	700.29	69.66	48782.03	407	2439.10	Sutiya
5.	PB.B5	0.862	582									Deepnarayan,Dasrath,Etc
		0.793	583	211	((4.13+0.50)/2)*1.21	2.80	591.04	69.66	41172.03	343	2058.60	Brijjal
	Total	10.691		1281			3588.27		249959.11	2083	13961.42	

1.	GP.B3	1.409	300	70	((8.50+1.8)/2)*1.75	9.0	630.88	69.66	43946.75			Rampyaari
	Dagbelling		700*5	350				Rs. 0.04/Km	14.00			
	Clening		70*8.50	595				Rs. 2/ m2	1190.00			
	Total								45150.75	376	2257.54	
2.	GP.B4	3.556	304	130	((9.50+1.5)/2)*2.00	11.00	1430.00	69.66	99613.80			Anandswaroop,Khchore,khemraj,karanjuGhnaram
	Dagbelling		130*5	650				Rs. 0.04/Km	26.00			ratiram,Shivnarayan,Khajju,Prabhudayal,Munnidevi,Etc.
	Clening		130*9.50	1235				Rs. 2/ m2	2470.00			
	Total								102109.80	851	5105.49	
3.	GP.B2	0.809	258									Chavilal,Hariom,Santram
	0.089	256										Karanju
	2.023	254	80	((11.20+2)/2)*2.30	15.18	1214.40	69.66	84595.10				Jwalaprasad
	Dagbelling		80*5	400				Rs. 0.04/Km	16.00			
	Clening		70*11.20	896				Rs. 2/ m2	1792.00			
	Total								86403.10	720	4320.16	
	G. Total						3275.28		233663.66			

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Sarsenda, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project-MNREGA District- Jhansi
 Plan Estimate Village -Sarsenda

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	SB.A12	7.086	1265	300	((4.69+0.5)/2)*1.51	3.92	1175.54	69.66	81887.77	682	8188.78	Surajsahay
2.	SB.A13	1.776	1281									Siyaram
		3.509	1280									Gulabrai
		1.509	1279									Omprakash
		2.152	1278	500	((4.69+0.5)/2)*1.51	3.92	1959.23	69.66	136479.61	1137	6823.98	Deendayal
3.	SB.A14	2.933	1323	300	((4.69+0.5)/2)*1.51	3.92	1175.54	69.66	81887.77	682	8188.78	Vijaysingh
	Total	18.965		1100			4310.30		300255.15		23201.53	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Sarsenda, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project-MNREGA District- Jhansi
 Plan Estimate Village -Sarsenda

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	PB.A1	2.177	1234	400	((4.13+0.50)/2)*1.21	2.80	1120.46	69.66	78051.24	650	7805.12	Ghanshyam
							5430.76		378306.39			
2.	PB.A2	1.011	1257									Akhileshnarayan
		0.943	1256									Akhileshnarayan
		0.34	1255	400	((4.13+0.50)/2)*1.21	2.80	1120.46	69.66	78051.24	650	3902.56	Jumratbano
3.	PB.A3	0.409	1245/1									Ajimulla,Alladeen,Emmami,
		0.405	1245/2									Goti,kallu,Suresh,Etc.
		0.336	1245/3									Ghanshayam
		0.854	1299									Ajimulla
		1.437	1301									Bhagrath.Pretvi,Haridas,Ratan,Bhoora,Etc.
		1.032	1304	500	((4.13+0.50)/2)*1.21	2.80	1400.58	69.66	97564.05	813	4878.20	Kuvarlal,bhagirath,Etc.
4.	PB.A4	2.902	1339	250	((4.13+0.50)/2)*1.21	2.80	700.29	69.66	48782.03	407	4878.20	Komalsingh,Rampratap
	Total	11.846		1550			3221.32		224397.33		21464.09	

1.	CB.A1	0.539	1186	100	((3.50+0.50)/2)*1.00	2.00	200.00	69.66	13932.00	116	1393.20	Jaiprakash
2.	CB.A2	2.525	1088									Shivnaranyan
		0.4	1087	200	((3.50+0.50)/2)*1.00	2.00	400.00	69.66	27864.00	232	1393.20	Thakurdas
3.	CB.A3	0.595	1086									Ghanshayam
		1	1081	250	((3.50+0.50)/2)*1.00	2.00	500.00	69.66	34830.00	290	1741.50	Hargovind
4.	CB.A4	0.254	1317	150	((3.50+0.50)/2)*1.00	2.00	300.00	69.66	20898.00	174	2089.80	Kuvarlal,Harsahai
	Total	36.124		3350			1400.00		97524.00	5835	51283.33	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Pureniya, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project-MNREGA District- Jhansi

Plan Estimate Village -Pureniya

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	CB.D1	0.036	362	150	((3.50+0.50)/2)*1.00	2.00	300.00	69.66	20898.00	174	2089.80	
												Munna
2.	CB.D2	2.161	363									Pooran
		5.439	364	300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66	41796.00	348	2089.80	
												Smt.Rajkumari,Pramodi, Saroj,Virendra,Etc.
3.	CB.D3	4.075	367	250	((3.50+0.50)/2)*1.00	2.00	500.00	69.66	34830.00	290	3483.00	Jaihind,Palsingh,Etc
	Total	5.313		700			1400.00		97524.00	813	5835	.

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Barora, Block – Gursarai, MWS name & Code- Bhadokhar (2C2B1c1d), W/S Project-MNREGA District- Jhansi

Plan Estimate Village -Barora

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	CB.C1	1.416	128	150	((3.50+0.50)/2)*1.00	2.00	300.00	69.66	20898.00	174	2089.80	Parsingh,matadeen
2.	CB.C2	0.47	107	100	((3.50+0.50)/2)*1.00	2.00	200.00	69.66	13932.00	116	1393.20	Kummi,Kishori,Sutiya
												Kummi,Kishori,Sutiya, Chintamani,Omprakash
3.	CB.C3	0.599	23									Banjar,Matadeen
		0.822	24									
		0.233	27	300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66	41796.00	348	2089.80	Lallu@Shivnarayan
4.	CB.C4	0.182	223	80	((3.50+0.50)/2)*1.00	2.00	160.00	69.66	11145.60	93	1114.56	Lallu@ShivnarayanDwarika
5.	CB.C5	0.51	54	150	((3.50+0.50)/2)*1.00	2.00	300.00	69.66	20898.00	174	2089.80	Guljari,karanju,Aasram,Ramma,Etc,
6.	CB.C6	0.529	10	100	((3.50+0.50)/2)*1.00	2.00	200.00	69.66	13932.00	116	1393.20	Banjar
												Parti
7.	CB.C7	0.178	556									Banjar
		0.202	557									Banjar
		0.539	558									
		0.717	561	280	((3.50+0.50)/2)*1.00	2.00	560.00	69.66	39009.60	325	1950.48	Gopi,Nanhbai,Etc.
	Total	6.397		1160			2320.00		161611.20	1347	12120.84	

1.	PB.C1	1.158	15	250	((4.13+0.50)/2)*1.21	2.80	700.29	69.66	48782.03	407	4878.20	Dayaram,nakulsingh
2.	PB.C2	0.072	68									Jaihind,Palsingh,Etc.
		0.652	67									Jaihind,Palsingh,Etc.
		0.235	62									Matadeen,Parsingh,Etc.
		0.247	63									Matadeen,Parsingh,Etc.
		0.445	61	250	((4.13+0.50)/2)*1.21	2.80	700.29	69.66	48782.03	407	2439.10	Nandram
3.	PB.C3	0.239	327									Hlke
		0.218	325	250	((4.13+0.50)/2)*1.21	2.80	700.29	69.66	48782.03	407	2439.10	Banjar parti
4.	PB.C4	0.231	572									Mahadev,Chhimadar,Etc.
		0.206	578									Mahadev,Harprasad,Ramlal,Etc.
		0.089	580									Harprasad,Ramlal
		0.405	583									Paltu
		0.137	585									Tiju,Jagat,Khemraj,Ram,Etc.
		0.291	584	250	((4.13+0.50)/2)*1.21	2.80	700.29	69.66	48782.03	407	2439.10	Visvapratapsingh
5.	PB.C5	0.405	710	125	((4.13+0.50)/2)*1.21	2.80	350.14	69.66	24391.01	203	2439.10	Rajaram
6.	PB.C6	1.818	815									Kalla,Kanti,Ramdeen,Mithla,Bharat,Foolkuvar,Munni
												Kishori,Sutiya,Banjar,Etc.
		0.684	829									
		0.376	823									Mahadev,Etc
		0.202	824									Mahadev
		0.89	840									Visavpratapsingh
		0.056	822	400	((4.13+0.50)/2)*1.21	2.80	1120.46	69.66	78051.24	650	3902.56	Parti
7.	PB.C7	0.425	794									Tikaram
		0.223	795									Tikaram
		0.016	802									Banjar
		0.442	799									Babu
		0.113	816	200	((4.13+0.50)/2)*1.21	2.80	560.23	69.66	39025.62	325	1951.28	Brhmmmanand
												Matadeen
	Total	10.275		1725			4831.98		336595.99		20488.45	

1.	SB.C15	2.963	388	223	((4.35+0.5)/2)*1.28	3.10	692.19	69.66	48218.09	402	4821.81	Parsuram
2.	SB.C16	1.752	272									Vimladevi,Kallu,Kishori,Etc
		0.684	273									Kallu,Kishori,Basanta,Etc.
		0.934	179									Basanta,Dayal,Etc.
		0.04	280									Lakhu
		0.83	281	200	((4.35+0.5)/2)*1.28	3.10	620.80	69.66	43244.93	360	2162.25	Lakhu,Madhav,Kamalkishor
3.	SB.C17	0.194	720									Brhmanand
		0.405	623									Rajkumar
		0.243	625									Lallu
		0.069	626	73.68	((4.35+0.5)/2)*1.28	3.10	228.70	69.66	15931.43	133	796.57	Pyarelal
4.	SB.C18	0.13	721									Bhiyalal
		0.344	715									Ramprasad
		0.267	716									Parsingh,Matadeen,Etc.
		0.206	714	120	((4.35+0.5)/2)*1.28	3.10	372.48	69.66	25946.96	216	1297.35	Kashiprasad,Prabhu,Parsuram,Etc.
5.	SB.C19	1.145	535	58	((4.35+0.5)/2)*1.28	3.10	180.03	69.66	12541.03	105	1254.10	Shreebai,Uttam,Etc.
6.	SB.C20	0.267	751									Dayal,Kapooridevi
		0.049	757									Prathvisingh,Gola
		0.255	758									Prathvisingh,Gola
		0.7	760									Raghavdas,Balaprasad
		0.057	761									Raghavdas,Balaprasad
		0.004	753	200	((4.35+0.5)/2)*1.28	3.10	620.80	69.66	43244.93	360	2162.25	Banjar
7.	SB.C21	0.21	657									Guman,Mannulal
		0.563	658									Sunder,Bhagirath
		0.275	653									Mahadev
		0.429	651	80	((4.35+0.5)/2)*1.28	3.10	248.32	69.66	17297.97	144	864.90	Ramdas
	Total	13.015		954.68			2963.33		206425.34	4525	13359.22	

1.	GP.C3	0.939	40									Bhanupratap,deendayal,Dvarika
		0.445	61									Nandram
		0.34	48	150	((11.20+2)/2)*2.30	15.18	2277.00	69.66	158615.82			Dvarika
	Dagbellling			150*5	750			Rs. 0.04/Km	30.00			
	Clening			150*11.20	1680			Rs. 2/ m2	3360.00			
	Total								162005.82	1350	8100.29	
2.	GP.C4	0.02	574									Kamelashkumar
		0.113	576									Kamelashkumar
		0.02	525									Kamelashkumar
		656	895	150	((11.20+2)/2)*2.30	15.18	2277.00	69.66	158615.82			Jainarayan
	Dagbellling			150*5	750			Rs. 0.04/Km	30.00			
	Clening			150*11.20	1680			Rs. 2/ m2	3360.00			
	Total								162005.82	1350	8100.29	
	G. Total						4554.00		324011.64			

1.	WHB.C1	1.095	73									Guljari
		0.98	74									Guljari,Ghamandi,Etc.
		1.522	71	387	((11.20+2)/2)*2.30	15.18	5874.66	69.66	409228.82			
	Dagbellling			387*5	1935			Rs. 0.04/Km	77.40			
	Clening			387*11.20	4334.4			Rs. 2/ m2	8668.80			
	Total								417975.02	3483	20898.75	

Detailed of Work in Village wise

Work in IWMP						Work in MNREGA						
Villeg Name	Area	SB	GP	CD	TOTAL	CB	PB	SB	GP	WHB	TOTAL	IWMP+MANREGA
Sarsedha	140	500086	234451		734537	97524	302324	300374			700222	1434759
Bhdhokar	426	1437232	395494		1832726	299538	249856	300600	233602		1083596	2916320
Barora	321	533004	101038	498813	1132855	161611	336457	206163	324010	417973	1446214	2579069
Pureneeya	180	79988	-		79988	97524					97524	177512
Cost of Kaccha Work					3780106		Cost of Kaccha Work				3327556	7107662
Cost of Pucca Work					2520000		Cost of Pucca Work				2218500	4738500
Total Cost					6300106		Total Cost				5546056	11846162
							Summary of Project					
Work in IWMP					Work in MNREGA				TOTAL			
Name of Work	Area	Length	Eorth work	Cost	Name of Work	Length	Eorth work	Cost	TOTAL			
SB		17150	65923	2717330	CB	4710	9420	656197	3373527			
GPe		720	10952	730983	PB	4556	12756.8	1619621	1619621			
CD		280	4900	331793	SB	3446.8	11586.76	1138926	1138926			
CB					GP	580	7828.4	557612	557612			
PB					CD	137	2397.64	167020	167020			
WHB					WHB	387	5874.66	417973	417973			

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Pureniya , Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-IWMP-I District- Jhansi
Plan Estimate Village - PURENIYA

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	SB.A1	6.811	366	350	((4.25+0.5)/2)*1.25	2.97	1039.06	49.47	51402.42	428	5140.24	Swamiprasad
2.	SB.A2	4.075	367	350	((4.25+0.5)/2)*1.25	2.97	1039.06	49.47	51402.42	428	5140.24	Smt.Rajkumari
3.	SB.A3	4.243	369	300	((4.25+0.5)/2)*1.25	2.97	890.63	49.47	44059.22	367	4405.92	Hakim singh
4.	SB.A4	4.244	369	300	((4.25+0.5)/2)*1.25	2.97	890.63	49.47	44059.22	367	4405.92	Hakim singh
5.	SB.A5	8.442	396	280	((4.25+0.5)/2)*1.25	2.97	831.25	49.47	41121.94	343	4112.19	Hardayl
	Total	27.815		1580			4690.63		232045.22	1934	23204.52	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Barora Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-IWMP-I District- Jhansi
Plan Estimate Village - Barora

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	SB.B1	1.34	125									Mtaden
		2.934	127									Jainarayan,Etc
		3.35	145	550	((4.10+0.50)/2)*1.20	2.76	1518.00	49.47	62571.96	521	3128.60	Harisharan
2.	SB.B2	1.416	128									Matadeen
		2.161	154									Rundal
		0.93	143	550	((4.10+0.50)/2)*1.20	2.76	1518.00	49.47	62571.96	521	3128.60	Ramsingh
3.	SB.B3	1.517	172	150	((4.10+0.50)/2)*1.20	2.76	414.00	49.47	17065.08	142	1706.51	Rameshchand,Ramkumar, Ghanshayam
		1.59	156									Jhunde
		1.693	157	350	((4.10+0.50)/2)*1.20	2.76	966.00	49.47	39818.52	332	1990.93	Bhiyalal
4.	SB.B5	2.124	192									Jaihind,Umesh,Rajpalsingh,

		0.89	193								BhagavantNarayan	
		0.526	197								Basovabali	
		0.487	198								Kamta	
		0.445	200	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	34130.16	284	1706.51	Rajkumar
5.	SB.B6	1.566	363								Jhunde	
		0.771	364								Badriprasad,Jagdeesh, Shreepat,Etc.	
		0.628	372								Abdhlishor	
		0.388	373								Smt.Jaipatri	
		0.397	378								Shivdayal	
			396									
			397									
			398									
		0.413	401	450	((4.10+0.50)/2)*1.20	2.76	1242.00	49.47	51195.24	427	2559.76	Meghraj
6.	SB.B7		380									
			381									
			382	200	((4.10+0.50)/2)*1.20	2.76	552.00	49.47	22753.44	190	1137.67	
7.	SB.B8	3.153	385								Jaihind,Palsingh,Etc	
		3.8	387								Khemkuvar	
		3.326	389	350	((4.10+0.50)/2)*1.20	2.76	966.00	49.47	39818.52	332	1990.93	Chandrbhan
8.	SB.B9	4.323	402								Aasaram,Ramdayal,Sunderlal	
		0.028	404								Shreebhai	
		0.607	403								kamelesh	
		0.547	437		((4.10+0.50)/2)*1.20						Shreeshankarji maharaj ka mandir	
		0.636	438	350	((4.10+0.50)/2)*1.20	2.76	966.00	49.47	39818.52	332	1990.93	Gheepal,Mahadev
9.	SB.B10	1.635	384								Smt.Rajkumari	
		3.153	385								Jaihind,Palsingh,Etc.	
		1.983	386								Bharatsingh,Mulayamsingh, Hariom	
		2.477	447	250	((4.10+0.50)/2)*1.20	2.76	690.00	49.47	28441.80	237	1422.09	Smt.Rammurti
10.	SB.B11	1.416	464	200	((4.10+0.50)/2)*1.20	2.76	552.00	49.47	22753.44	190	2275.34	Prabhudayal
11.	SB.B12	0.902	462								Brasbhan	

		1.558	934								Rameshchand,Ramkumar, Ghanshayam	
		0.563	935	250	((4.10+0.50)/2)*1.20	2.76	690.00	49.47	28441.80	237	1422.09	Jainarayan,Ramsaran, Jankisaran,Etc
12.	SB.B13	0.036	954									Sukhai,Chatur,Ramlal,Anavar,Etc.
		1.956	975									Abdheskumar,Satyprakash
		1.902	978	250	((4.10+0.50)/2)*1.20	2.76	690.00	49.47	28441.80	237	1422.09	Bharatsingh,Mulayamsingh, Hariom
13.	SB.B14	0.951	957									Dharmendra,Hardev, Mulchand,Kammo,Etc.
		0.976	958									Tikaram,Etc.
		974	200		((4.10+0.50)/2)*1.20	2.76	552.00	49.47	22753.44	190	1137.67	
14.	SB.B15	0.886	981									Chandan
		0.316	982									Tiju,Etc.
		0.462	983	200	((4.10+0.50)/2)*1.20	2.76	552.00	49.47	22753.44	190	1137.67	Ramdas
15.	SB.B16		862									
			873									
		0.486	1007	200	((4.10+0.50)/2)*1.20	2.76	552.00	49.47	22753.44	190	1137.67	Chandan
	Total	63.644		4800			13248.00		655378.56	5461	35158.33	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Banka Phari** Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village - Banka Phari

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	GP.B1	0.494	950									KashiSprasad
		0.821	949									Mathuraprasad
		1.032	938	80	((12.0+2.00)/2)*2.50	17.50	1400.00	56.75	79450.00	662	3972.50	Jainarayan
2.	GP.B2	0.567	1009	70	((12.0+2.00)/2)*2.50	17.50	1225.00	56.75	69518.75	579	6951.88	Jeevan
3.	GP.B3	1.201	1027									Hariya,Nirpat
		0.709	1032	125	((12.0+2.00)/2)*2.50	17.50	2187.50	56.75	124140.63	1035	6207.03	Rakeshkumar,Vinodkumar
	Total	4.824	5905	275			4812.50		273109.38	2276	17131.41	

1.	SB.C1	0.83	157										Brasbhan
		2.104	158										Parnidhar,Hargovind,Mulchand,Etc.
		1.663	159										Lakhanlal
		1.469	162	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	40961.16	341	2048.06		Devju,Ganesh,Halke,Chintaman,Etc.
2.	SB.C2	1.53	160										Hardevsingh,Rajendraprasad
		2.643	161	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	40961.16	341	2048.06		Dulliprasad,Rajendraprasad,Brasbhan
3.	SB.C3	1.396	171										Banjar
		1.072	172	200	((4.10+0.50)/2)*1.20	2.76	552.00	49.47	27307.44	228	1365.37		Kanhaiyalal
4.	SB.C4	2.023	151	200	((4.10+0.50)/2)*1.20	2.76	552.00	49.47	27307.44	228	2730.74		Badreeprasad,Jagatsingh, Shreepat,Bhupendra
5.	SB.C5	2.032	151										Devram,Kallu,Kishori
		1.663	152										Anandkumari,Archana
		2.044	153	250	((4.10+0.50)/2)*1.20	2.76	690.00	49.47	34134.30	284	1706.72		
6.	SB.C6	2.096	264										Radhelal,Etc.
		2.546	265										Kanhaiyalal
		0.166	266										Brasbhan
		0.19	267										Avdhnarayan
		1.064	271	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	40961.16	341	2048.06		Raghvendra
7.	SB.C7	4.553	259										Rameshchandra
		1.028	260										Smt.Munnidevi
		2.477	269										Nirajkumar,Radhelal,Avdhnarayan,Etc.
		6.159	262	1000	((4.70+0.50)/2)*1.40	3.64	3640.00	49.47	180070.8	1501	9003.54		Radhelal
8.	SB.C8	2.388	278										Ramnath
		2.97	279	250	((4.10+0.50)/2)*1.20	2.76	690.00	49.47	34134.30	284	1706.72		Ganpat,Ramlal,Kishorilal
9.	SB.C9	1.188	500										Smt.Aasadevi
		2.469	501	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	40961.16	341	2048.06		Ramsevek
10	SB.C14	0.364	609										Ramsevek,Ramswaroop,Etc.
		0.34	610	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	40961.16	341	2048.06		Sitaram
11	SB.C15	1.534	512										Dhaniram,
		0.121	510										Laxminarayan
		0.124	511										Laxminarayan,Etc.

		0.425	513	400	((4.10+0.50)/2)*1.20	2.76	1104.00	49.47	54614.88	455	2730.74	Lakhn,Jwalaprasad,Etc
11.	SB.C16	1.178	572									Mulayam,Hardev,Santosh,Rajendrasingh
		2.671	573									Prabhudayal,Devendrakumar,Ranidevi
		0.275	574									Raghuveer,Ramprasad
		1.166	575									Gulabrani,Mevarani,Siyarani
		0.393	576									Ramkumar,Dayaram,Smt.Bhooridevi
		0.393	577									Ratiram
		2.513	578	500	((4.10+0.50)/2)*1.20	2.76	1380.00	49.47	68268.60	569	3413.43	Vindravan
12.	SB.C17	3.282	926									Shivdayal
		2.165	927									Rajaram,Shayamsunder,Raghuveer,Etc.
		2.416	928									Bhagvatnarayan
		2.299	929									Kunjvihari
		0.061	964									Shivdayal,Etc.
		1.74	967									Shayamsunder,Etc.
		1.489	968									Mukeshkumar,Ravindrakumar
		1.684	969									Rajaram,jagannath
		0.583	970									Aachhelal,Dhanu,Bhju,Etc.
		0.522	971									Amarju,Kamta,Harbhajan
		2.42	973									Amarju,Kamta,Harbhajan
		0	974									
		0.008	975	550	((4.10+0.50)/2)*1.20	2.76	1518.00	49.47	75095.46	626	3754.77	Lalram,Laxman,Smt.Durga
13.	SB.C10	8.401	499	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	40961.16	341	4096.12	Neerajkumar,Pankajkumar,Smt.Urmila
	SB.C11	4.812	495									Balram,Pankajkumar,Matadeen
		1.327	496									Lakhanlal,Anilkumar,Smt.Urmila
		0.979	497									Laxminarayan,Ramkumar,Rajendra,Etc.
		0.478	498	400	((4.10+0.50)/2)*1.20	2.76	1104.00	49.47	54614.88	455	2730.74	Neerajkumar,PankajkumarEtc.
14.	SB.C12	1.473	580									Jainarayan,Nandlal,Omprakah
		1.17	581									Sitaram,Kirparam,Etc.
		0.311	594									Chhkkilal,Balram,Shankarlal
		0.392	595									Ramvilash,Siyaram,Balkishan
		1.949	596									Manoharlal,Chandrghan,Sukai,Etc.
		0.206	598									Smt.Soniya

		2.72	599	450	((4.10+0.50)/2)*1.20	2.76	1242.00	49.47	61441.74	512	3072.09	Durgaprasad
15.	SB.C18	2.663	5.3									Dipakkumar
		2.861	506									Subhaschandr,Dharmendra,Hardevsingh
		3.076	509									Neerajkumar,PankajkumarUrmiladevi
		1.607	514									Ayodhyaprasad,Ramprasad,Bhagvandas,Etc.
		0.425	513	400	((4.10+0.50)/2)*1.20	2.76	1104.00	49.47	54614.88	455	2730.74	Lakhan,JwalaPrasad,Etc.
16.	SB.C19	1.469	565									Harcharan,Ramesh,Kailash
		3.436	566									Chandrbhan,Dheerendr,Smt.Gaytree
		1.991	567									Hardayal,Kalicharan
		3.291	568									Jayendrapratap,Madhraj,Digvijay
		1.275	569	600	((4.10+0.50)/2)*1.20	2.76	1656.00	49.47	81922.32	683	4096.12	Deviprasad,Laxmiprasad,Virendra
17.	SB.C20	2.416	928									Bhgvatnarayan
		2.299	929	150	((4.10+0.50)/2)*1.20	2.76	414.00	49.47	20480.58	171	1024.03	Kunjvihari
18.	SB.C21	0.656	520									Maheshprasad,ILaxmiprasad
		1.149	521	150	((4.10+0.50)/2)*1.20	2.76	414.00	49.47	20480.58	171	1024.03	Ramswaroop
19.	SB.C22	2.064	525	500	((4.10+0.50)/2)*1.20	2.76	1380.00	49.47	68268.60	569	6826.86	Ratanchandra
20.	SB.C23	2.226	251	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	40961.16	341	2048.06	Munnalabhngi
21.	SB.C30	1.124	871									Shayamsunder,Raghuveersahay
		0.89	872									Rajaram,Jagnath
		0.89	873									Rajaram,Jagnath
		0.967	874									Mukeshkumar,Ravindrakumar
		0.991	875									Mahendrakumar,Premnarayan,Etc.
		0.987	876									Kalkaprasad
		0.328	896									Harprasad
		0.465	897	450	((4.70+0.50)/2)*1.40	3.64	1638.00	49.47	81031.9	675	4051.59	Ramkishor,Parmanand,Etc.
22.	SB.C31	1.214	871									Shayamsunder,Raghuveersahay
		3.112	888									Prabhnand
		0.085	889									Prabhnand
		4.715	890	400	((4.70+0.50)/2)*1.40	3.64	1456.00	49.47	72028.3	600	3601.42	Barelal
23.	SB.C35	1.206	1023									Ramkishor,Ghanshayam,Etc.
		0.793	1024									Jujharsingh
		1.352	1025									Avdeshkumar,Ganshamprasad,Etc.

		1.044	1026	250	((4.10+0.50)/2)*1.20	2.76	690.00	49.47	34134.30	284	1706.72	Deendayal
24.	SB.C36	2.04	1027									Ramlal,Omprakash,Etc.
		2.04	1028									Shankar
		1.061	1029									Puspendarakumar
		0.461	1030									Achhaoo
		0.461	1031									Kishori,Etc.
		0.461	1032	200	((4.10+0.50)/2)*1.20	2.76	552.00	49.47	27307.44	228	1365.37	Ramprasad
25.	SB.C37	0.461	1036									Kalakprasad,Ghanshayamdas
		0.801	1034									Ramgopal,Ramprakash,Etc.
		0.461	1033									Hardayal
		1.975	1032	250	((4.10+0.50)/2)*1.20	2.76	690.00	49.47	34134.30	284	1706.72	Ramprasad
26.	SB.C38	1.7	1038									Omprakash
		1.603	1091									Durgaprasad,Ghanprasad
		1.109	1090	300	((4.10+0.50)/2)*1.20	2.76	828.00	49.47	40961.16	341	2048.06	Santosh
27.	SB.C39	1.255	1046									Ayodhyaprasad
		0.814	1085									Mukundi
		0.506	1086									Munnilal,Etc.
		0.874	1087	350	((4.10+0.50)/2)*1.20	2.76	966.00	49.47	47788.02	398	2389.40	Jashiram
28.	SB.C40	1.376	1251									Bale,Banse,Prabhu
		0.538	1253	175	((4.10+0.50)/2)*1.20	2.76	483.00	49.47	23894.01	199	1194.70	Aasaram,Harilal,Shankar,Etc.
29.	SB.C41	1.255	1258									Khare
		0.299	1261	175	((4.10+0.50)/2)*1.20	2.76	483.00	49.47	23894.01	199	1194.70	Brajlal,Jamnaprasad,Etc.
30.	SB.C42	0.445	1244									Kriparam,Jagmohan,Chandrbhan
		0.567	1245	175	((4.10+0.50)/2)*1.20	2.76	483.00	49.47	23894.01	199	1194.70	Siyaram,Santosh,Hari,Etc
31.	SB.C43	0.567	1235									Jagdeesh,Nandkishor,Laxmidevi
		1.032	1236									Nainsukh
		1.203	1243	225	((4.10+0.50)/2)*1.20	2.76	621.00	49.47	30720.87	256	1536.04	Gundde,Parsu,Shivdayal,Ramcharan
32.	SB.C44	0.526	1240									Kalkaprasad
		0.648	1241	150	((4.10+0.50)/2)*1.20	2.76	414.00	49.47	20480.58	171	1024.03	Munnalal,Pannalal,Etc.
33.	SB.C45	0.454	1265									Bhajanlal,Ratiram,Siyaram
		0.55	1268	200	((4.10+0.50)/2)*1.20	2.76	552.00	49.47	27307.44	228	1365.37	Gulabkhan
	Total	184.76		11400.00			33092.00		1637061.24	13642	88679.92	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Banka Phari** Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village- Banka Phari

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	GP.C1	2.011	146									Baijnath
		3.003	148	100	((10.5+1.50)/2)*2.10	12.60	1260.00	56.75	71505.00	596	3575.25	Badreepasad,Jagatsingh, Shreepat,Etc.
2.	GP.C2	0.364	247									Lallu
		2.112	252	90	((11.2+2.00)/2)*2.30	15.18	1366.20	56.75	77531.85	646	3876.59	Bhagvatnarayn
3.	GP.C3	4.168	531	120	((12.0+2.00)/2)*2.50	17.50	2100.00	56.75	119175.00	993	11917.50	Bhagvatnarayn
4.	GP.C4	0.66	932									Udayebhan,Bharatlal, Aashishkumar
		0.296	933	87	((12.0+2.00)/2)*2.50	17.50	1522.50	56.75	86401.88	720	4320.09	Udaybhan,Bharatlal,Raju, Raghunandan,Etc.
5.	GP.C5	0.454	1265									Bhajanlal,Ratiram,Siyaram
		0.55	1268	80	((10.5+1.50)/2)*2.10	12.60	1008.00	56.75	57204.00	477	2860.20	Gulabkhan
Total		13.618		477			7256.70		411817.73	3432	26549.64	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maiganv Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-IWMP-I District- Jhansi
Plan Estimate Village- MAIGANV

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers						
				Length	Width * Height	C.S. (Area)												
1.	SB.D1	3.322	98	250	((3.75+0.60)/2)*1.05	2.28												
2.	SB.D2	0.506	61				570.94	49.47	28244.28	235	1412.21	Hariprakash						
		0.242	66									Manore						
		0.024	67									Bhagvatnarayan,Jaiprakash						
		0.158	69	200	((3.75+0.60)/2)*1.05	2.28	456.75	49.47	22595.42	188	1129.77	Bhagvatnarayan,Jaiprakash						
3.	SB.D3	1.89	89									Umashankar,Gangaprasad,Jasvant,Etc.						
		0.878	90									Govinddas,Etc.						
		3.869	93	300	((3.75+0.60)/2)*1.05	2.28	685.13	49.47	33893.13	282	1694.66	Vidhyadhar						
4.	SB.D4	4.188	114									Murlidhar,RAjkumarmBrajnandan						
		1.594	116	250	((3.75+0.60)/2)*1.05	2.28	570.94	49.47	28244.28	235	1412.21	Vidhyadhar						
5.	SB.D5	0.344	87									Mamtadevi						
		0.425	88									Ramcharan						
		0.534	91									Govinddas,Etc.						
		6.928	120									Satanand,Sachchdanand						
		1.878	117									Ramcharan						
		2.521	118	400	((3.75+0.60)/2)*1.05	2.28	913.50	49.47	45190.85	377	2259.54	Ramswaroop						
6.	SB.D6	6.572	422	350	((3.75+0.60)/2)*1.05	2.28	799.31	49.47	39541.99	330	3954.20	Laxmichand,Bhagvatnarayan,Etc.						
7.	SB.D7	1.388	414	100	((3.75+0.60)/2)*1.05	2.28	228.38	49.47	11297.71	94	1129.77	Prabhudayal						
8.	SB.D8	2.155	416	150	((3.75+0.60)/2)*1.05	2.28	342.56	49.47	16946.57	141	1694.66	Rameshchandra,Devidayal						
9.	SB.D9	3.769	162									Dayal,Bhanupratap						
		0.813	163									Bhanupratap						
		1.578	164									Deendayal						
		0.887	165									Munnilal						
		0.882	166	350	((3.75+0.60)/2)*1.05	2.28	799.31	49.47	39541.99	330	1977.10	Hiradevi,Pyarelal						
10.	SB.D10	1.72	154									Kalkaprasad,Dasrathprasad,						

		1.542	155								Govinddas,Etc.
		0.49	156								Rajaram
		0.522	157								Lkhanlal
		0.263	158								Raghunath
		2.367	168	415	((3.75+0.60)/2)*1.05	2.28	947.76	49.47	46885.50	391	2344.28
11.	SB.D11	2.112	145								Rajaram
		2.067	146								Mallu
		1.125	147								Pyarelal Munnuilal
		0.906	148	350	((3.75+0.60)/2)*1.05	2.28	799.31	49.47	39541.99	330	1977.10
12.	SB.D12	3.193	424								Narayan,Etc.
		1.06	425	250	((3.75+0.60)/2)*1.05	2.28	570.94	49.47	28244.28	235	1412.21
13.	SB.D18	2.715	119								Amitkumar
		6.928	120	300	((5.00+0.60)/2)*1.47	4.12	1234.80	49.47	61085.56	509	3054.28
14.	SB.D19	0.364	429								Laxmichand
		1.757	430								Brajkishor
		1.971	431	238	((5.00+0.60)/2)*1.47	4.12	979.61	41.22	40379.44	336	2018.97
	Total	78.45		3903.00			9899.23		481632.98	4014	27470.96

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Banka Phari** Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-MNREGA District- Jhansi

Plan Estimate Village- Banka Phari

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Mandal	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1	CB, A-1	2.161	363									Munna
		5.439	364	400	((3.50+0.50)/2)*1.00	2.00	800	69.66	55728	464	2786	Puran
2	CB, A-2	2.124	365	400	((3.50+0.50)/2)*1.00	2.00	800	69.66	55728	464	5573	Jhunde
3	CB, A-3	2.024	370	150	((3.50+0.50)/2)*1.00	2.00	300	69.66	20898	174	2090	Satyapal singh, Surendrapal singh
4	SB, A-6	2.024	370									Satyapal singh, Surendrapal singh
		2.444	397	490	((4.25+0.50)/2)*1.25	2.97	1455	69.66	101334	844	5067	Mahesh chandra, Jainarayan etc.
Total	16.216		1440				3355		233688	1947	15516	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Barora**, Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-MNREGA District- Jhansi

Plan Estimate Village - Barora

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Mandal	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1	SB, B-17	1.077	971									Smt. Sona devi, Kamlesh, Munna etc.
		0.462	983									Ramdas etc.
		1.607	987									Badri prasad
		0.227	999	350	((3.75+0.60)/2)*1.05	2.28	799	69.66	55680	464	2784	Lallu
2	SB, B-18	0.121	1017									Lallu
		0.652	1020	150	((3.75+0.60)/2)*1.05	2.28	343	69.66	23863	199	1193	Rajaram, Pramod etc.
3	SB, B-19	0.668	1025									Lallu, Dayal etc.
		1.201	1027									Hariya etc.
		0.562	1058	150	((3.75+0.60)/2)*1.05	2.28	343	69.66	23863	199	1193	Ghanaram, Ramcharan
4	SB, B-20	1.862	1008									Santosh kumar etc.
		1.275	1010									Omprakash, Chintaman etc.

		0.449	1011								Vasudev etc.
		0.575	1012	350	((3.75+0.60)/2)*1.05	2.28	799	69.66	55680	464	2784
5	SB, B-21	831									Jhagdu
		832									
		833	350	((3.75+0.60)/2)*1.05	2.28	799	69.66	55680	464	2784	
	Total	10.738	1350			3083			214766	1790	10738

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Barora** Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-MNREGA District- Jhansi
Plan Estimate Village - Barora

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1	PB, B-1	0.069	176									Jagatpal
		0.777	177	150	((3.70+0.70)/2)*1.00	2.20	330	69.66	22988	192	1149	Babu etc.
2	PB, B-2	0.255	207									Rampratap, Satyanarayan, Balram
		0.19	405									Shri Bai
		0.028	404									Shri Bai
		0.623	409									Sundarlal
		0.441	416	350	((3.70+0.70)/2)*1.00	2.20	770	69.66	53638	447	2682	Kamlesh
3	PB, B-3	2.477	447									Smt. Rammurti
		0.109	450	150	((3.70+0.70)/2)*1.00	2.20	330	69.66	22988	192	1149	Lallu
4	PB, B-4	1.518	1067									Kriparam, Chandrabhan etc.
		0.899	1069	300	((3.70+0.70)/2)*1.00	2.20	660	69.66	45976	383	2299	Patlua, Kriparam
5	PB, B-5	1.214	836									Tijuwa
		1.08	837	300	((3.70+0.70)/2)*1.00	2.20	660	69.66	45976	383	2299	Teekaram
6	PB, B-6	0.405	812									Matadeen etc.
		1.818	815	200	((3.70+0.70)/2)*1.00	2.20	440	69.66	30650	255	1533	Smt. Kranti, Ramdeen etc.
7	PB, B-7	0.676	785									Vindravan
			787									

			788									
	0.324	808	300	((3.70+0.70)/2)*1.00	2.20	660	69.66	45976	383	2299	Baijnath, Bidravan, Babulal	
Total	12.903		1750			3850		268191	2235	13410		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Banka Phari** Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-MNREGA District- Jhansi
Plan Estimate Village - Banka Phari

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1	CB, C-1	3.226	73									Vishvanath
		1.664	74	400	((3.50+0.50)/2)*1.00	2	800	69.66	55728	464	2786	Rahul kumar, Devidayal, Pyarelal
2	CB, C-2	1.748	86									Shobharam, Shivnarayan etc.
		1.19	87	300	((3.50+0.50)/2)*1.00	2	600	69.66	41796	348	2090	Manoj kumar
3	CB, C-3	0.963	164	100	((3.50+0.50)/2)*1.00	2	200	69.66	13932	116	1393	Kriparam, Achchhelal
4	CB, C-4	1.012	166									Kriparam, Achchhelal
		1.222	167	125	((3.50+0.50)/2)*1.00	2	250	69.66	17415	145	871	Prema devi, Rahul kumar etc.
5	CB, C-5	0.356	169									Patsu, Pakhole
		1.57	170	150	((3.50+0.50)/2)*1.00	2	300	69.66	20898	174	1045	Prabhudayal, Girdhari
Total	12.951	1156	1075				2150		149769	1248	8185	

1	SB, C24	0.676	517									Ayodhya prasad, Hari
		1.704	518	200	((3.75+0.60)/2)*1.05	2.28	457	69.66	31817	265	1591	Siyaram
2	SB, C25	2.8	561									Jugge, Smt. Sarju
		0.716	562									Seetaram, Kriparam etc.
		1.857	564									Ramsewak
		1.72	560	500	((3.75+0.60)/2)*1.05	2.28	1142	69.66	79543	663	3977	Malkhan singh
3	SB, C26	0.66	535									Dayal
		0.316	536	100	((3.75+0.60)/2)*1.05	2.28	228	69.66	15909	133	795	Banjar
4	SB, C27	0.081	540									Munnalal, Hardayal
		0.652	544	200	((3.75+0.60)/2)*1.05	2.28	457	69.66	31817	265	1591	Ramswaroop

5	SB, C28	2.829	898	125	((3.75+0.60)/2)*1.05	2.28	285	69.66	19886	166	1989	Kishori etc.
6	SB, C29	1.315	893									Mathaiya
		0.465	897									Rramkishor, Parmanand etc.
		1.704	904	200	((3.75+0.60)/2)*1.05	2.28	457	69.66	31817	265	1591	Laxman singh
7	SB, C13	2.699	582									Salla, Chatur, Bhagwandas etc.
		0.036	587									Salla etc.
		0.235	591									Shanti bai
		1.466	604									Archana devi
		1.404	602	450	((3.75+0.60)/2)*1.05	2.28	1028	69.66	71589	597	3579	Ramakant, Harikant, Vijay kumar
	Total	23.335	11995	1775			4054		282378	2353	15113	
	PB, C1	0.785	149	100	((3.70+0.70)/2)*1.00	2.2	220	69.66	15325	128	766	Brishbhan
2	PB, C2	1.396	248	100	((3.70+0.70)/2)*1.00	2.2	220	69.66	15325	128	766	Balkrishna, Santram
3	PB, C3	1.514	527									Moolchandra, Rajendra prasad
		1.097	529	200	((3.70+0.70)/2)*1.00	2.2	440	69.66	30650	255	1533	Moolchandra
4	PB, C4	1.485	546									Amarju, Maithilisharan
		0.218	548	300	((3.70+0.70)/2)*1.00	2.2	660	69.66	45976	383	2299	Umrv
5	PB, C5	0.433	558									Udaybhan, Baratilal
		1.777	559									Dharnidhar etc.
		2.8	561									Jugge, Smt. Sarju
		0.716	562	400	((3.70+0.70)/2)*1.00	2.2	880	69.66	61301	511	3065	Seetaram, Kishori, Harkishun etc.
6	PB, C6	0.619	976									Ramsewak etc.
		2.631	985	250	((3.70+0.70)/2)*1.00	2.2	550	69.66	38313	319	1916	Brijrani, Nainsukh etc.
7	PB, C7	0.534	919									Jujhar singh etc.
		0.041	920	100	((3.70+0.70)/2)*1.00	2.2	220	69.66	15325	128	766	Achchhelal, Bhajju etc.
8	PB, C8	0.441	1070									Dhanu, Gotiram etc.
		0.421	1072									Swami prasad, etc.
		0.372	1073									Dwarika prasad, Bhagwandas etc.
		0.773	1078	300	((3.70+0.70)/2)*1.00	2.2	660	69.66	45976	383	2299	Peer khan
	Total	18.053	12880	1750			3850		268191	2235	13410	

1	SB, C32	3.8	1103								Santosh kumar
		0.012	1105								Smt. Bhurani
		0.012	1106								Smt. Sagna
		0.012	1107								Smt. Ramshri
		0.745	1108								Pyarelal etc.
		0.198	1109	450	((3.75+0.60)/2)*1.05	2.28	1028	69.66	71589	597	3579
2	SB, C33	0.086	1000	150	((3.75+0.60)/2)*1.05	2.28	343	69.66	23863	199	2386
3	SB, C34	2.242	1099	200	((3.75+0.60)/2)*1.05	2.28	457	69.66	31817	265	3182
	Total	7.107	8737	800			1827		127269	1061	9147

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maiganv, Block – Gursarai, MWS name & Code- Banka Phari (2C2B1c2a), W/S Project-MNREGA District- Jhansi

Plan Estimate Village - Maiganv

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1	CB, D1	0.032	59	150	((3.50+0.50)/2)*1.00	2.00	300	69.66	20898	174	2090	Banjar
2	CB, D2	0.733	97	100	((3.50+0.50)/2)*1.00	2.00	200	69.66	13932	116	1393	Mukesh, Anup, Ashok
3	CB, D3	2.023	104	150	((3.50+0.50)/2)*1.00	2.00	300	69.66	20898	174	2090	Bhagwat narayan, Harimohan, Arvind
4	CB, D4	4.188	114	100	((3.50+0.50)/2)*1.00	2.00	200	69.66	13932	116	1393	Murlidhar, Ramkumar, Brijnandan
5	CB, D5	1.736	395									Babu
		4.499	423	250	((3.50+0.50)/2)*1.00	2.00	500	69.66	34830	290	1742	Kamlesh, Mahendra, Ramlakhan etc.
	Total	13.211	1192	750			1500		104490	871	8708	
1	PB, D1	0.733	64									Hariprakash etc.
		0.51	73									Kashiram, etc.
		0.55	74									Hardayal, Mukesh
		1	81	400	((3.70+0.70)/2)*1.00	2.2	880	69.66	61301	511	3065	Mannu, Hardayal, Mukesh, Rajaram etc.

2	PB, D2	0.547	468									Tijuwa
		0.356	469									Samma
		0.696	475	200	((3.70+0.70)/2)*1.00	2.2	440	69.66	30650	255	1533	Jashwant, etc.
3	PB, D3	0.567	502									Ganpat, Girdhari etc.
		0.777	503									Kamlesh, Mahendra
		1.218	504	300	((3.70+0.70)/2)*1.00	2.2	660	69.66	45976	383	2299	Ravargola
4	PB, D4	0.785	510									Umakant, Dashrath
		0.583	598									Jaiprakash, Sarju etc.
		1.413	595	400	((3.70+0.70)/2)*1.00	2.20	880	69.66	61301	511	3065	Rakesh, Akhilesh etc.
	Total	9.735	4916	1300			279		1660	1660	9961	

1	SB, D13	0.636	403									Kallu
		1.824	405	290	((4.55+0.60)/2)*1.20	3.09	896	69.66	62422	520	3121	Hariprakash etc.
2	SB, D14	1.182	419									Brishbhan, Virendra kumar
		1.902	420	300	((4.55+0.60)/2)*1.20	3.09	927	69.66	64575	538	3229	Rameshwar
3	SB, D15	0.283	482									Lakhanlal etc.
		2.375	486									Umakant, Lakhanlal, Gayadeen etc.
		0.494	578									Laxmichandra, Deendayal, Ramprakash
		0.101	542	400	((4.55+0.60)/2)*1.20	3.09	1236	69.66	86100	717	4305	Ramswaroop etc.
4	SB, D16	0.064	525									Bhagwat
		0.328	530									Ghanaram
		0.303	529									Mallu
		0.587	556									Smt. Munni, Dashrath
		0.113	553									Ramswaroop, Suresh
		0.741	549	400	((4.55+0.60)/2)*1.20	3.09	1236	69.66	86100	717	4305	Laxmi, Khemchandra, Bhagwatnarayan etc.
5	SB, D17	0.595	574									Ramcharan etc.
		0.486	575									Bhagwat narayan etc.
		0.494	578									Laxmichandra, Deendayal, Ramprakash
		2.266	580	300	((4.55+0.60)/2)*1.20	3.09	927	69.66	64575	538	3229	Ramcharan, Bhagwat narayan etc.
	Total	34.244		1690			5222		363771	3031	18189	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Baghera** Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-IWMP-I District- Jhansi
Plan Estimate Village - Baghera

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	A.B A-1	2.02	837									kasiprasad
		0.218	842									banjar
		4.156	849	600	((4.70+0.5)/2)*1.4	3.640	2184.00	49.47	108042.48	900	10804.24	ramkumar
2.	A.B A -2	1.19	617									janki maharaj mandir
		1.768	625									raghuveer singh
		0.882	625	450	((4.70+0.5)/2)*1.4	3.640	1638.00	49.47	81031.86	675	8103.18	harvans
	A.B A -3	1.74	636									dindayal maharaj&other
3.		1.518	635									akhlesh kumar
		1.906	845									devi prasad
		1.975	843									sunilsafevaf&other
		2.843	847	650	((4.70+0.5)/2)*1.4	3.640	2366.00	49.47	117046.02	975	11704.6	javahar
4.	A.B A -4	3.093	862									omprakash
		0.971	875									ramkumar
		0.214	879									devicharan
		1.072	882	750	((4.70+0.5)/2)*1.4	3.640	2730.00	49.47	135053.10	1125	1.505.31	rakesh ramsaran
5.	A.B A -5	1.319	948									raghuveer singh
		0.17	949									ramdeen balluram
		1.04	950	471.35	((4.70+0.5)/2)*1.4	3.640	1715.71	49.47	84876.37	707	8487.63	govind singh
	Total	28.095		2921.35			10634		526050	4384	39099.65	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Baghera Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-IWMP-I District- Jhansi
 Plan Estimate Village- Baghera

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	G.p a-1	3.237	998/1	120	((9.5+1.5)/2)*2	11.000	1320.00	56.75	74910.00			Radhakrishna,Satanand
		1.618	998/2	150	((9.5+1.5)/2)*2	11.000	1650.00	56.75	93637.50			Sayamlal,Mangole
	Dagbelling			270*5	1350				54.00			
	Cleaning			270*9.5	2565				5130.00			
	Total			270			2970.00			1448	17373.15	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Baghera,Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-IWMP-I District- Jhansi
 Plan Estimate Village- Baghera

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	W.h.b.a-1	3.403	989									Brijbihar
		0.174	999	359.4	((8.5+1)/2)*1.75	8.313	2987.51	51.83	154842.77	1290		Ghasit
		3.577	Dagbel	359.4*5	1797					72		
			Cleaning	359.4*8.5	3054.9					6109		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Gadi kargoan Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-IWMP-I District- Jhansi
 Plan Estimate Village- Gadi kargoan

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	S.B A-6	1.675	982									shivnarayan sobharam

		2.554	983									ramlal.ramnath
		2.829	986	650	((4.80+0.6)/2)*1.4	3.780	2457.00	49.47	121547.79	1013	12154.779	kripal singh.etc
												Nanhi bai
2.	S.B A-7	3.853	846									Jawaharlal
		2.845	847									Chandrashekhar,Rakesh kumar
		0.716	865									Ramdas,Awadhbahari
		0.299	869									Devicharan
		0.214	879									Brajbhan,Bhan,Dheeraj,Mahendra singh
		2.173	884	650	((4.80+0.6)/2)*1.4	3.780	2457.00	49.47	121547.79	1013	12154.779	
3.	S.B B-1	3.699	10	400	((4.80+0.6)/2)*1.4	3.780	1512.00	49.47	74798.64	623	7479.864	Kalyan singh
4.	S.B B-2	4.379	11									Bhagvati harpal Deendayal Gandharv
		4.964	12	500	((4.80+0.6)/2)*1.4	3.780	1890.00	49.47	93498.30	779	9349.83	Rameswar
5.	S.B B-3	4.305	26									Ghanshayam,Dhansingh
		2.023	27									Dhansingh
		3.229	28	500	((4.80+0.6)/2)*1.4	3.780	1890.00	49.47	93498.30	779	9349.83	Jayantidevi,Minadevi
6.	S.B B-4.	0.607	18									Balvansingh,Bhavti Harpal
		0.854	19									Jaihindia
		4.16	17									Narayandas,Foolsingh,Prabhadevi
		0.632	254	600	((4.80+0.6)/2)*1.4	3.780	2268.00	49.47	112197.96	935	11219.796	Gandhravsingh
7.	S.B B-5	3.735	25									Narayandas
		2.91	24									Smt.Ramvati
		3.301	21	750	((4.80+0.6)/2)*1.4	3.780	2835.00	49.47	140247.45	1169	14024.745	Virasingh
8.	S.B B-6	6.953	40	485	((4.80+0.6)/2)*1.4	3.780	1833.30	49.47	90693.35	756	906933.51	Miradevi
9.	S.B B-7	1.7	253									
		3.26	251									
		253/726	350		((4.80+0.6)/2)*1.4	3.780	1323.00	49.47	65448.81	545	6544.881	Bhavatiprasad etc.
10.	S.B B-8	5.051	226									Mahesprasad,Sureshkumar
		2.37	22	400	((4.80+0.6)/2)*1.4	3.780	1512.00	49.47	74798.64	623	7479.864	narayandas,Rameswar,Gajendra Etc.
11.	S.B B-9	2-3.70	22									

		5.051	226	500	((4.80+0.6)/2)*1.4	3.780	1890.00	49.47	93498.30	779	9349.83	naranyandas etc.
												Maheshprasad,Sureshkumar
12.	S.B A-8	3.909	961	400	((4.64+0.5)/2)*1.38	3.547	1418.64	49.47	70180.12	585	7018.01208	Jagdish Rameswar Brijbhushan
	S.B E-1	2.574	294									Smt.Foolkumari
		4.456	298									Mahendraprasad,Sureshkumar
		1.619	301									chotelal
		2.703	304	650	((4.64+0.5)/2)*1.38	3.547	2305.29	49.47	114042.70	950	11404.26963	summer
13.	S.B E-2	1.785	336									Harprasad,Mahendra,Santosh etc.
		2.444	337	250	((4.64+0.5)/2)*1.38	3.547	886.65	49.47	43862.58	366	4386.25755	Harprasad,Mahendra,Santosh etc.
14.	S.B E-3	0.979	306									Kishun
		0.862	307									DeenDayal
		1.659	308									Brijkishor
		2.74	309									Munnilal
		3.763	292	650	((4.64+0.5)/2)*1.38	3.547	2305.29	49.47	114042.70	950	11404.26963	Vinodkumar
15.	S.B E-4	0.178										Ganesh ,Girdhari
		1.667	339	150	((4.64+0.5)/2)*1.38	3.547	531.99	49.47	26317.55	219	2631.75453	Ghanshyam,Ramlal,Harprasad
												Chhutke
16.	S.B E-5	0.475	386									Amarsingh,Chutke
		0.454	387									Sanjaysingh,premnarayan
		0.463	298									Harisingh etc.
		0.952	311									Dharmendra,Durgaprasad
		3.887	312	600	((4.64+0.5)/2)*1.38	3.547	2127.96	49.47	105270.18	877	10527.01812	Guddi,Param,Guljari etc.
												Ganesh,Girdhari
17.	S.B E-6	1.755	340	100								Anandi,Ganech,Girdhari
18.	S.B E-7		314/724									Anandi,Ganesh,Girdhari
		0.777	315									Anandi,Ganesh,Girdhari
		2.723	342/316	350	((4.64+0.5)/2)*1.38	3.547	1241.31	49.47	61407.61	512	6140.76057	Kuavrlal,Sudhir
19.	S.B E8		314/729									
			316/714	150	((4.64+0.5)/2)*1.38	3.547	531.99	49.47	26317.55	219	2631.75453	
20.	S.B E-9											
		2.59	384									Surendr,Brijbhan
		3.319	383									Chavilal

		3.529	314								Dharnidharn, Durgaprasad
		0.551	316	500	((4.64+0.5)/2)*1.38	3.547	1773.30	49.47	87725.15	731	8772.5151
21.	S.B E-10	1.096	344								Dharnidharn
		1.242	345								Gayaprasad
		2.35	346	170	((4.64+0.5)/2)*1.38	3.547	602.92	49.47	29826.55	249	2982.655134
22.	S.B E-11	1.554	282								Jhalle,Sasidevi,Santoshdevi
		1.63	319								khchore
		0.809	281	282	((4.64+0.5)/2)*1.38	3.547	1000.14	49.47	49476.99	412	4947.698516
	Total	141.835		10037			36592.78		1810244.98	15085	1078888.673
											Summer

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Gadi kargoan** Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-IWMP-I District- Jhansi
Plan Estimate Village- Gadi kargoan

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	G.P. B-1	1.052	75									Santosh,Jagdish vinod
		0.785	81	100								Chandrabhan etc.
2.	G.P. B-2	1.04	140	100								Ballu,Bhagvati
		3.676	148	105								Buddhan,Rahul,Khalil, Ramkumar,Navab etc.
		0.623	74									Mala
	Total	7.176		305	((12.00+2)/2)*2.5	17.500	5337.50	57.55	307173.13			
					305*5			1525		61		
					305*12			3660		320		
	3 &4 Grand Total						5337.50		307554.13	2563	30755.41	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Ghuraiya Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village - Ghuraiya

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	s.b e-12		623									Ghanshayam,Rakesh,etc.
			621	430.42	((4.64+0.5)/2)*1.38	3.547	1526.53	49.47	75517.32	629	7551.731899	Parmol,Tahirra,Muhammdrafi
2.	s.b d-1	0.772	20									
		2.481	21	350	((4.34+0.5)/2)*1.28	3.098	1084.16	49.47	53633.40	447	5363.33952	Rajaram
3.	s.b d-2	0.878	30									Chandrapal
		3.935	25									Harprasad
		3.374	26									
		1.565	27	550	((4.34+0.5)/2)*1.28	3.098	1703.68	49.47	84281.05	702	8428.10496	Maniram,narayan
												Manishchand r,pahalwan
4.	s.b d-3	1.889	34									Kosalkishor
		7.439	37									Bheri
		3.103	38									
		1.955	42	700	((4.34+0.5)/2)*1.28	3.098	2168.32	49.47	107266.79	894	10726.67904	
		4.367										Chintaman,Sunilkumar
												Chaturbhuj
5.	s.b d4	3.003	51									
		52	300	((4.34+0.5)/2)*1.28	3.098	929.28	49.47	45971.48	383	4597.14816		
												Habbu,Ramjanki
6.	s.b d5	0.878	55									Ghure
		0.278	53	250.19	((4.34+0.5)/2)*1.28	3.098	774.99	49.47	38338.68	319	3833.868327	Ghanshayam,Rakesh,etc.
	Total	35.917		2580.61			6660.43		329491.40	3375	40500.87191	Parmol,Tahirra,Muhammdrafi

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Ghuraiya Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-IWMP-I District- Jhansi
Plan Estimate Village - Ghuraiya

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	S.B D-6	0.474	63									Manu
		0.421	65	330	((4.34+0.5)/2)*1.28	3.098	1022.21	49.47	50568.63	421	5056.862976	Ballu
2.	S.B D-7	0.226	67									Ummi
		0.142	75									Bhura
		1.218	69									Rmkishan,Mangli
		.522/.292	70+75	450	((4.34+0.5)/2)*1.28	3.098	1393.92	49.47	68957.22	575	6895.72224	Jamirkhan,parsuram,Darma,Kusu
3.	S.B E	4.751	996									Jageswar,laxmi,Badam,
		1.574	997	400	((4.7+0.5)/2)*1.4	3.640	1456.00	49.47	72028.32	600	7202.832	Rajaram,mansingh hargovind
	Total	8.806	2332	1180			3872.13		191554.17	1596	19155.41722	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Gadi kargoan Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-MNREGA District- Jhansi
Plan Estimate Village - Gadi kargoan

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	CB, A1	2.242	836									Ramkumar, Raju
		0.045	839	300	((3.50+0.50)/2)*1.00	2	600	69.66	41796	348.3	2089.8	Deendayal maharaj singh etc.
2.	CB, A2	1.643	624	80	((3.50+0.50)/2)*1.00	2	160	69.66	11146	92.88	1114.56	Ramjanki mandir
3.	CB, B1	1.927	225									Gajiram
		0.967	224									Mahesh, Suresh
		0.984	233	350	((3.50+0.50)/2)*1.00	2	700	69.66	48762	406.35	2438.1	Mahesh, Suresh
4.	CB, B2	0.089	218									Smt. Tejaswani devi

		0.947	221	250	((3.50+0.50)/2)*1.00	2	500	69.66	34830	290.25	1741.5	Chhatrapal singh
5.	CB, B3	0.089	217									Smt. Bachche bai
		0.761	219	250	((3.50+0.50)/2)*1.00	2	500	69.66	34830	290.25	1741.5	Smt. Tejaswani devi
6.	CB, B4	0.821	97									Ramsewak, Rajjan etc.
		4.394	96									Santosh, Jagdeesh etc.
		1.598	64									Vijay singh
			63	650	((3.50+0.50)/2)*1.00	2	1300	69.66	90558	754.65	4527.9	
7.	CB, B5		642	200	((3.50+0.50)/2)*1.00	2	400	69.66	27864	232.2	2786.4	
8.	CB, C6	S+W 649	200									
9.	CB, D1	1.578	16									Alakh prakash
		4.16	17	150.38	((3.50+0.50)/2)*1.00	2	301	69.66	20951	174.59118	1047.54708	Narayan das, Phool singh etc.
10.	CB, D2	0.87	32									Harprasad
		1.333	36	240	((3.50+0.50)/2)*1.00	2	480	69.66	33437	278.64	1671.84	Kallan devi
11.	CB, D3	0.004	527									Ajeet kumar
		0.951	529	300	((3.50+0.50)/2)*1.00	2	600	69.66	41796	348.3	2089.8	Phool khan, Munir khan
12.	CB, D4	1.34	609	120	((3.50+0.50)/2)*1.00	2	240	69.66	16718	139.32	1671.84	Man singh, Ram singh
	Total	25.792		3090.38			6181		430552	3588	25707	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Gadi kargoan Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-MNREGA District- Jhansi
 Plan Estimate Village - Gadi kargoan

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	PB, B1	0.559	77									Devendra singh
		0.421	76	150	((4.14+0.60)/2)*1.18	2.80	419.49	69.66	29221.6734	243.513945	1461.08367	Devendra singh
2.	PB, B2	2.42	79									Bal mukund, Brij mohan etc.
		2.189	80	200	((4.14+0.60)/2)*1.18	2.80	559.32	69.66	38962.2312	324.68526	1948.11156	Hardayal
3.	PB, B3	0.967	551									Khalil khan, Firoz khan etc.
		1.279	552	200	((4.14+0.60)/2)*1.18	2.80	559.32	69.66	38962.2312	324.68526	1948.11156	Khalil khan, Firoz khan etc.

4.	PB, C1	0.336	516								Mahamahim Rajpal	
		0.862	511	373	((4.14+0.60)/2)*1.18	2.80	1043.13	69.66	72664.56119	605.5380099	3633.228059	Summer
5.	PB, C2	0.809	474	100	((4.14+0.60)/2)*1.18	2.80	279.66	69.66	19481.1156	162.34263	1948.11156	Guljari
	Total	9.842		1023			2860.92		199291.8126	1660.765105	10938.64641	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Gadi kargoan Block – Gursarai, MWS name & Code- Gadi kargoan (2C2B1d1c), W/S Project-MNREGA District- Jhansi
Plan Estimate Village -Gadi kargoan

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	SB, A6	2.554	982									Shiv narayan, Shobharam
		1.675	983									Ratan lal, Ramnath
		2.829	986	800	((4.70+0.50)/2)*1.40	3.64	2912.00	69.66	202849.92	1690.416	10142.496	Kripal singh etc.
2.	SB, A9	4.059	952									Ramesh chandra
		2.501	957	300	((4.70+0.50)/2)*1.40	3.64	1092.00	69.66	76068.72	633.906	3803.436	Rajesh, Devendra, Amit
3.	SB, A10	3.08	958	350	((4.70+0.50)/2)*1.40	3.64	1274.00	69.66	88746.84	739.557	8874.684	Prabhu dayal
4.	SB, A11	3.937	988	114	((4.70+0.50)/2)*1.40	3.64	414.96	69.66	28906.1136	240.88428	2890.61136	Santosh kumar, Jagdeesh etc.
5.	SB, A12	5.871	973									Kamlesh, Ranjeet
		4.451	997	600	((5.65+0.55)/2)*1.70	5.27	3162.00	69.66	220264.92	1835.541	11013.246	Satyendra etc.
	Total	30.957		2164			8854.96		616836.5136	5140.30428	36724.47336	

1.	SB, B10	4.335	57									Sanjay singh, Rajesh singh
		5.139	67	300	((4.34+0.50)/2)*1.28	3.10	929.28	69.66	64733.6448	539.44704	3236.68224	Prem narayan
2.	SB, B11	2.286	44									Prathyvi
		5.532	45	350	((4.34+0.50)/2)*1.28	3.10	1084.16	69.66	75522.5856	629.35488	3776.12928	Parsuram, Asharam
3.	SB, B12	6.6	227	200	((4.34+0.50)/2)*1.28	3.10	619.52	69.66	43155.7632	359.63136	4315.57632	Jamuna prasad, Mahesh prasad etc.
4.	SB, B13	1.1	247									Malti devi
		1.25	242									Samar singh

		0.567	241									Shankarlal
		0.506	236									Shyam, Dayaram, Janki
		0.506	236									Shyam, Dayaram, Janki
		0.384	234									Kalka prasad
		0.393	230	300	((4.34+0.50)/2)*1.28	3.10	929.28	69.66	64733.6448	539.44704	3236.68224	Achchhelal etc.
5.	SB, B14	2.037	203									Phool singh
		3.832	204	250	((4.34+0.50)/2)*1.28	3.10	774.40	69.66	53944.704	449.5392	2697.2352	Durga prasad
6.	SB, B15	3.363	220									Mahesh prasad, Suresh kumar
		0.761	215									Smt. Tejaswani devi
		1.072	211	225	((4.34+0.50)/2)*1.28	3.10	696.96	69.66	48550.2336	404.58528	2427.51168	Ramdevi
7.	SB, B16	0.785	92									Santosh, Jagdeesh etc.
		2.189	105									Hardayal
		1.87	106									Hemraj, Jagdeesh etc.
		0.312	108	400	((4.34+0.50)/2)*1.28	3.10	1239.04	69.66	86311.5264	719.26272	4315.57632	Laxmiram
8.	SB, B17		93									Madan, Hardayal etc.
			100									Santram
			102	250	((4.34+0.50)/2)*1.28	3.10	774.40	69.66	53944.704	449.5392	2697.2352	Devi etc.
9.	SB, B18		95									Param
			648									Babaram
			647									Surajvali
			646									Ramesh etc.
			639	600	((4.34+0.50)/2)*1.28	3.10	1858.56	69.66	129467.2896	1078.89408	6473.36448	Nirgam s/o Param
10.	SB, B19		628									Man singh etc.
			627									Ramesh, Adesh
			626									Ganshyam etc.
			625	450	((4.34+0.50)/2)*1.28	3.10	1393.92	69.66	97100.4672	809.17056	4855.02336	Premnath etc.
11.	SB, B20		645									Pt. Bhagwat
			644	350	((4.34+0.50)/2)*1.28	3.10	1084.16	69.66	75522.5856	629.35488	3776.12928	Ganpati s/o Manore
12.	SB, B21		626									Ghanshyam
			627									Ramesh
			629	400	((4.34+0.50)/2)*1.28	3.10	1239.04	69.66	86311.5264	719.26272	4315.57632	Mansingh

13.	SB, B22	6.609	543									Shivdayal, Brijlal etc.
		1.887	558	400	((4.34+0.50)/2)*1.28	3.10	1239.04	69.66	86311.5264	719.26272	4315.57632	Hardayal, Karan singh etc.
14.	SB, B23	1.837	544	140	((4.34+0.50)/2)*1.28	3.10	433.66	69.66	30209.03424	251.741952	3020.903424	Hardayal, Karan singh etc.
15.	SB, B24		650	150	((4.34+0.50)/2)*1.28	3.10	464.64	69.66	32366.8224	269.72352	3236.68224	Lakhan etc.
	Total	55.152		4765				14760.06		1028186.058	8568.217152	

1.	SB, C13		619									Jagdeesh s/o Shivdayal
			610									Shri Pandit ji
			609	300	((4.34+0.50)/2)*1.28	3.10	929.28	69.66	64733.6448	539.44704	3236.68224	
2.	SB, C14	3.59	571									Mahesh kumar
		1.574	572									Vinod kumar
			607									Satya prakash s/o Baburam
			606	500	((4.34+0.50)/2)*1.28	3.10	1548.80	69.66	107889.408	899.0784	5394.4704	Mulu
3.	SB, C15	1.837	581	100	((4.34+0.50)/2)*1.28	3.10	309.76	69.66	21577.8816	179.81568	2157.78816	Satya prakash etc.
4.	SB, C16	3.846	539									Shiv kumar
		3.755	582									Omprakash
		2.447	584									Raj pal
		4.666	585									Rajabal, Manibal
		2.732	589	740	((4.34+0.50)/2)*1.28	3.10	2292.22	69.66	159676.3238	1330.636032	7983.816192	Rajpal
5.	SB, C17	4.723	434									Kalyan singh
		2.882	435									Nandkishor
		1.931	436									Komal singh, Avadh kishor etc.
		1.801	437									Smt. Ramwati
		1.696	438									Sanjay singh etc.
		0.951	440									Deep chandra
		1.375	441									Kailash singh
		1.46	442	600	((4.34+0.50)/2)*1.28	3.10	1858.56	69.66	129467.2896	1078.89408	6473.36448	Preetam
6.	SB, C18	2.987	427									Smt. Ramkali
		1.801	437	100	((4.34+0.50)/2)*1.28	3.10	309.76	69.66	21577.8816	179.81568	1078.89408	Smt. Ramvati
7.	SB, C19	4.224	399									Veer singh

		4.224	398	250	((4.34+0.50)/2)*1.28	3.10	774.40	69.66	53944.704	449.5392	2697.2352	Parsuram, Shivdayal
	Total	54.502		2590		3.10	8022.78		558867.1334			

1.	SB.E20	0.939	401								Janki Prasad	
		1.562	400								Ram naresh Ram Narayan etc	
		2.578	468	200	((4.34+0.50)/2)*1.28	3.10	620	69.66	43155.76	360	2157.8	Ram naresh Ram Narayan etc
2.	SB.E21	0.855	391								Parsu	
		1.004	390								Durjan	
		0.866	389								Kalyan	
		0.154	386								Kalyan	
		0.891	387	151	((4.34+0.50)/2)*1.28	3.10	468	69.66	32583	272	1629.1	Janki Prasad
3.	SB.E22	0.999	384								Pardi	
		1.004	409								Manpyare	
		1.816	410	100	((4.34+0.50)/2)*1.28	3.10	310	69.66	21578	180	1078.9	Shamkarji Temple
4.	SB. D8	0.772	20								Ghanshyam Prasad etc	
		2.481	21	250	((4.34+0.50)/2)*1.28	3.10	774	69.66	53945	450	2697.2	Darmal, TahirRaja, mohd raja
5.	SB. D9	2.241	47								Shiv Dayal, Vijay	
		2.186	44								Bihari	
		2.189	111								Jagdish Prasad	
		2.513	108	320	((4.34+0.50)/2)*1.28	3.10	991	69.66	69049	575	3452.5	Jagdish, Ram Aasre
6.	SB.D10	4.29	102								Braj Bhan,Harpal Singh etc	
		0.664	103	280	((4.34+0.50)/2)*1.28	3.10	867	69.66	60418	503	3020.9	
7.	SB.D11	0.651	565								Ram Prasad, Laxman	
		0.837	568								Jasrath	
		0.956	569								Dhaniram	
		2.667	567	230	((4.34+0.50)/2)*1.28	3.10	712	69.66	49629	414	2481.5	Hardayal
8.	SB.D12	1.889	603	92	((4.34+0.50)/2)*1.28	3.10	285	69.66	19852	165	1985.17	Maya Devi
9.	SB.D13	0.433	572	250	((4.34+0.50)/2)*1.28	3.10	774	69.66	53945	450	5394.47	Ghanshyam
10.	SB.D14	0.60	87								Shanti Devi	
		1.40	88	225	((4.34+0.50)/2)*1.28	3.10	697	69.66	48550	405	2427.5	Nand Kishore, Mukesh
11.	SB.D15	1.00	557								Sameer	

		1.089	559								Dulana, Ghanni	
		0.482	558	250	((4.34+0.50)/2)*1.28	3.10	774	69.66	53945	450	2697.2	Dulana
12.	SB E.2	5.759	999									Ram Sumarni etc
		3.363	998	700	((4.70+0.50)/2)*1.40	3.64	2548	69.66	177494	1479	8874.7	Munna Lal
13.	SB E.3	0.664	103									Rohit lal ji
		2.24	104	550	((4.70+0.50)/2)*1.40	3.64	2002	69.66	139459	1162	6973.0	Ghana Singh
	Total	54.034		3598			11823.16		780445.90	6863	73892.1515	

Summary

Total of CB	3090.00		6180.76	430551.74										
Total of P.B	1023		2864.4	199534										
Total of S.B	13117		43484.26	3029113.5										
			Expenses on Pucca Work			2439400.00								
			Expenses on MNREGA			6098600.00								
			Summary of Project											
	With in the Plan of IWMP							With in the plan of MANREGA						
Name of work	Area	Length	Earth Work	Rate	Cost	ManDays	SN	Name of work	Area	Length	Earth Work	Rate	Cost	ManDays
SB	-	16806	61317.2	41.22	3E+06		1	CB	-	3090	3474.13	69.66	430500	
W.H.B	-	1700	15300		725696		2	S.B	-	10872	43486.94		3029300	
G.P	-	575	6630		505209		3	P.B	-	1023	2864.4		199534	
		Total of Kachcha work		3758400				Total of Kachcha work		3659334				
		Total of Pucca work		2505600				Total of Pucca work		2439400				
		Total		6264000				Total		6098734				
							Total Cost of Project		12362734					

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Badokhar- Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village - Badokhar

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	SB, A1	4.047	492									Chhatrapal singh,Vijaypal singh,etc
		2.914	494									Bdripasad
		2.391	536	500	((4.80+0.60)/2)1.40	3.78	1890	49.47	93498.3	779	4675	Shibu
2.	SB, A2	1.003	654									Ghamandi
		3.262	655									Ramdeen,Jitendra,Raghuveer,etc
		0.401	656									Motilal
		0.356	657	500	((4.80+0.60)/2)1.40	3.78	1890	49.47	93498.3	779	4675	Ayoddhya prasad,Sudama prasad
3.	SB, A3	2.695	697									Nakhir Kha,Haidar kha,Murti devi
		2.428	703									Baijnath,Jai singh,Arvind kumar
		4.905	713	545.8	((4.80+0.60)/2)1.40	3.78	2063.124	49.47	102062.7443	851	5103	Suraj prasad,Ramkrishna,Dyaram
4.	SB, A4	5.95	714	300	((4.80+0.60)/2)1.40	3.78	1134	49.47	56098.98	467	5610	Dhandhu
5.	SB, A5	2.154	704									Motilal
		1.048	711	300	((4.80+0.60)/2)1.40	3.78	1134	49.47	56098.98	467	2805	Alok kumar
6.	SB, A6	4.779	699	300	((4.80+0.60)/2)1.40	3.78	1134	49.47	56098.98	467	5610	Dhaniram,Shyamlal,Ashok
7.	SB, A7	0.417	707									Dakurdas
		0.433	708									Dakurdas
		0.955	709									Dakurdas
		1.757	710	300	((4.80+0.60)/2)1.40	3.78	1134	49.47	56098.98	467	2805	Babulal
8.	SB, A8	1.736	539	200	((4.80+0.60)/2)1.40	3.78	756	49.47	37399.32	312	3740	Wahid Kha,Kasim kha,Mehdihasan ,etc
9.	SB, A9	1.327	663									Swamiprasad
		5.087	662									Ladkunwar
		3.925	661									Dakurji maharaj,Ramchandra ji
		0.862	660									Rameshwar prasad etc
		1.728	659	650	((4.80+0.60)/2)1.40	3.78	2457	49.47	121547.79	1013	6077	Aasharam
10.	SB, A10	2.335	541									Ramkumar,Harisingh,Brajnandan,etc
		4.682	651	500	((4.80+0.60)/2)1.40	3.78	1890	49.47	93498.3	779	4675	Udaybhan

11.	SB, A11	2.914	494	50	((4.80+0.60)/2)1.40	3.78	189	49.47	9349.83	78	935	Badriprasad
12.	SB, A12	1.477	542									Kishosi das,Haripat
		0.943	543	200	((4.80+0.60)/2)1.40	3.78	756	49.47	37399.32	312	1870	Samsuddeen,Sahid etc
	Total	68.911		4345.8			16427.124		812649.8243	6772	48580	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Gadi -Maigaon – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village- Badokhar

S.n o	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution Rs 120/Labour	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	SB, B1	1.805	138	200	((4.88+0.50)/2)*1.46	3.93	785	49.47	38858	324	3886	Badriprasad
2.	SB, B2	0.421	140									Shridevi
		0.441	141	100	((4.88+0.50)/2)*1.46	3.93	393	49.47	19429	162	971	Badriprasad
3.	SB, B3	3.586	236									Ghanaram
		1.939	242									Jalam,Kriparam
		3.185	267	500	((4.88+0.50)/2)*1.46	3.93	1964	49.47	97144	810	4857	Prathvi singh,Sahab singh,Haripat
4.	SB, B4	4.901	233									Raghuvansi,Ramswaroop\Sukan,
		2.201	245									Dakurdas
		2.072	244	550	((4.88+0.50)/2)*1.46	3.93	2160	49.47	106859	890	5343	Manoharlal,Koushik kishor,etc
5.	SB, B5	0.729	200	200	((4.88+0.50)/2)*1.46	3.93	785	49.47	38858	324	3886	Bhrosa
6.	SB, B6	1.36	300									Tju,Jugal,Khaimraj etc
		0.251	311									Harprasad
		1.202	313	250	((4.88+0.50)/2)*1.46	3.93	982	49.47	48572	405	2429	Awadhrani
7.	SB, B7	5.099	315	200	((4.88+0.50)/2)*1.46	3.93	785	49.47	38858	324	3886	Bala prasad, Devt singh
8.	SB, B8	5.099	315	300	((4.88+0.50)/2)*1.46	3.93	1178	49.47	58287	486	5829	Bala prasad, Devt singh

9.	SB, B9	0.247	310								Hraprasad,Ramlal etc	
		1.202	313	150	((4.88+0.50)/2)*1.4 6	3.93	589	49.4 7	29143	243	1457	Awadrani
10.	SB, B10	1.06	307	150	((4.88+0.50)/2)*1.4 6	3.93	589	49.4 7	29143	243	2914	Baldev
11.	SB, B11	2.8	1363								Lakhan,Pramod,Dr.Raghuvansi	
		0.397	1365								Panmeshwari,dayal	
		2.596	1367								Keshavdas,Atawali singh,Gorelal,etc	
		0.202	1355	200	((4.88+0.50)/2)*1.4 6	3.93	785	49.4 7	38858	324	1943	Jaiprakash
12.	SB, B12	0.421	294								Maniram	
		0.441	293								Maniram	
		1.817	301								Bhoora,Prem narayan, Brajkishor, Ramprasad	
		2.016	305	400	((4.88+0.50)/2)*1.4 6	3.93	1571	49.4 7	77715	648	3886	Kraparam, Dhaniram, Durgaprasad, etc
13.	SB, B13	0.781	285								Dhaniram, Dablu, Dhanju	
		0.146	286								Kalicharan	
		0.142	287								Baijnath	
		0.765	288								Manvebdra singh	
		0.82	289	320	((4.88+0.50)/2)*1.4 6	3.93	1257	49.4 7	62172	518	3109	Arvindra singh, Dharmendra Singh
	Total	187.966		3520			13824		68389 5	5699	44395	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- - Badokhar – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village- Badokhar

S.n o	Name of Work	Benefite d area (ha)	Field No. / Khasar a No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	GP, B1	0.91	229									Kishun Prasad
		0.454	231									Raghuvanshi
		1.623	232	90	((10.50+1.50)/2)*2.10	12.6	1134.00	55.29	62698.86	522		BadriPrasad
	Dag Belling	2.987			91*5	450	Rs. 0.4/km		18.00			
	Cleaning				91*10.50	945	Rs. 2.00/m2		1890.00			
	Total								64606.86	538		
2.	GP, B2	1.546	228									Gavidan, Pyarelal
		0.809	230	91	((10.50+1.50)/2)*2.10	12.6	1146.60	55.29	63395.51	528		Drain
	Dag Belling	2.355			91*5	455	Rs. 0.4/km		18.00			
	Cleaning				91*10.50	955.5	Rs. 2.00/m2		1911.00			
	Total								65324.51	544		
3.	GP, B3	1.873	210									
		0.793	259	90	((11.20+2.00)/2)*2.30	15.18	1366.20	57.55	78624.81	655		
	Dag Belling	2.666			90*5	450	Rs. 0.4/km		18.00			
	Cleaning				90*11.20	1008	Rs. 2.00/m2		2016.00			Barren
	Total								80658.81	672		Jalam, KrapaRam
4.	GP, B4	0.959	265	80	((11.20+2.00)/2)*2.30	15.18	1214.40	57.55	69888.72	582		
	Dag				80*5	400	Rs. 0.4/km		16.00			

	Belling										
	Cleaning			80*11.20	896	Rs. 2.00/m2		1792.00			Kundi, Tunde
	Total							71696.72	597		
5.	GP, B5	0.41	376								
		2.86	377	95	((11.20+2.00)/2)*2.30	15.18	1442.10	57.55	82992.86	692	
	Dag Belling	3.26			95*5	475	Rs. 0.4/km		19.00		
	Cleaning			95*11.20	1064	Rs. 2.00/m2		2128.00			drain
	Total							85139.86	709		RamDayal, Amit Kumar, Smt Beni Bai
6.	GP, B6	1.77	361								ram Swaroop
		1.24	362								Aasha Ram
		0.12	377	175	((12.00+2.00)/2)*2.50	17.5	3062.50	57.55	176246.88	1469	
	Dag Belling	3.13			175*5	875	Rs. 0.4/km		35.00		
	Cleaning			175*12.00	2100	Rs. 2.00/m2		4200.00			
	Total							180481.88	1504		
7.	GP, B7	0.26	1324								Kailash Narayan
		0.39	1325								Fundi, Mangali
		0.58	1326								Budu
		0.76	1386	115	((11.20+2.00)/2)*2.30	15.18	1745.70	57.55	100465.04	837	
	Dag Belling	2.00			115*5	575	Rs. 0.4/km		23.00		
	Cleaning			115*11.20	1288	Rs. 2.00/m2		2576.00			
	Total							103064.04	859		
8.	GP, B8	0.413	1399								Siya Ram
		1.184	1402								Drain
		2.294	1406	115	((11.20+2.00)/2)*2.30	15.18	1745.70	57.55	100465.04	837	
	Dag	3.891			115*5	575	Rs. 0.4/km		23.00		

	Belling										
	Cleaning			115*11.20	1288	Rs. 2.00/m2		2576.00			
	Total							103064.04	859		
9.	GP, B9	2.78	1378							Bhoore, Pratipal, Shyam lal	
		1.19	1393							Kailash	
		0.70	1394	130 ((12.00+2.00)/2)*2.30	17.5	2275.00	57.5	130926.25	1091	Dhasi Ram, Guru Dayal	
	Dag Belling	4.67		130*5	650	Rs. 0.4/km		26.00			
	Cleaning			130*12.00	1560	Rs. 2.00/m2		3120.00			
	Total							134072.25	1117		
10.	GP, B10	0.59								Ghanshyam	
		1.81	1401							Ghanshyam, Girish Kumar, ChandraShekhar	
		5.28	1549	135 ((12.00+2.00)/2)*2.30	17.5	2362.50	57.5	135961.88	1133	Kaichu, Parma, Ram Swaroop, Manohar etc	
	Dag Belling	7.68		135*5	675	Rs. 0.4/km		27.00			
	Cleaning			135*12.00	1620	Rs. 2.00/m2		3240.00			
	Total							139228.88	1160		
11.	GP, B11	1.70	1585								
		1.89	1588	130.6 ((11.20+2.00)/2)*2.30	15.18	1982.51	57.5	114093.34	951		
	Dag Belling	3.60		130.60*5	653	Rs. 0.4/km		26.12			
	Cleaning			130.60*11.20	1462.72	Rs. 2.00/m2		2925.44			
	Total							117044.90	975		
	G. Total			1246.6				19477.21		1144382.72	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Ghuraiya – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village- Ghuraiya

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	PB, B1	0.94	258	195	((4.55+0.50)/2)*1.35	3.409	PB, B1	664.71	49.47	32883.02	274	Smt Jamuna Devi, Smt Tulsa, Laxman Prasad
	Total							664.71		32883.02		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maigaon – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village- Maigaon

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1.	SBE.8	1.45	22									Pooran Lal
		1.31	23									Lalta Prasad etc
		0.81	24	338.36	((4.88+0.50)/2)*1.46	3.927	1328.88	49.47	65739.45	548	3286.972	Lakhan Lal etc
2.	SBE.9	0.70	258									
		1.14	265	380	((4.88+0.50)/2)*1.46	3.927	1492.41	49.47	73829.62	615	3691.481	Ram Das
												Shri Chandra S/O Jaggu
3.	SBE.10	0.62	26									KaliCharan etc
		0.27	28									ChintaMan
		0.62	29									SitaRam
		0.36	30									kashi ram etc
		0.33	33									RamDas
		0.33	35									DayaRam
		0.52	36	300	((4.88+0.50)/2)*1.40	3.77	1129.80	49.47	55891.21	466	2794.56	KashiRam, HarPrasad etc
4.	SBE. 11	2.784	212	100	((4.88+0.50)/2)*1.40	3.77	377	49.47	18630	155	1863	Dhan prasad, Bharose
5.	SBE. 12	2.933	199									Anandi, Parasuram etc.

		1.712	200	200	$((4.80+0.60)/2)*1.40$	3.78	756	49.47	37399	312	1870	Gayatri
6.	SBE. 13	1.437	219									Rameshwar
		0.757	220									Bhagwat, Raj kumar etc.
		0.308	221	150	$((4.88+0.50)/2)*1.46$	3.93	589	49.47	29143	243	1457	Saryan lal
7.	SBE. 14	0.384	207									Ved prakash
		3.068	211									Nandkishor etc.
		3.241	226	300	$((4.88+0.50)/2)*1.46$	3.93	1178	49.47	58287	486	2914	Hallu s/o Pragi
8.	SBE. 15	1.91	271									Khemchand
		0.494	272	150	$((4.25+0.50)/2)*1.25$	2.97	445	49.47	22030	184	1101	Balkishun, Deendayal etc.
9.	SBE. 16	2.91	276									Yashwant, Ramakant
		2.057	277	250	$((4.25+0.50)/2)*1.25$	2.97	742	49.47	36716	306	1836	Jagdeesh etc.
10.	SBE. 17	1.635	386									Yashwant singh
		3.485	387									Kathule etc.
		1.125	391	300	$((4.25+0.50)/2)*1.25$	2.97	891	49.47	44059	367	2203	Rameshwar, Hariom etc.
11.	SBE. 18	0.287	257									Lachchhiram , Vahoran s/o Chandua
		0.267	259									Gupal s/o Kachu
		0.325	264	254.55	$((4.25+0.50)/2)*1.25$	2.97	756	49.47	37384	312	1869	Ramkishun
	Total	39.57		2722.91			9685		479109	3993	15114	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maigaon – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project-IWMP-I District- Jhansi

Plan Estimate Village- Maigaon

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	GP, C1	1.653	330 W.	50	((9.50+1.50)/2)*2.00	11	550	53.2	29260	244	2926	Shagwat narayan, Kundan, Vinod, Mukesh etc.
	Dag beling	50*5	250 M	(@0.40 Paisa / km.)	10							
	Safai, Gudai	50*9.50	475 M2	(@2 Rs./ M2)	950							
				TOTAL COST :-	30220							
2.	GP, C2	1.653	330 E.	50	((9.50+1.50)/2)*2.00	11	550	53.2	29260	244	2926	Shagwat narayan, Kundan, Vinod, Mukesh etc.
	Dag beling	50*5	250 M	(@0.40 Paisa / km.)	10							
	Safai, Gudai	50*9.50	475 M2	(@2 Rs./ M2)	950							
				TOTAL COST :-	30220							
3.	GP, C3	4.449	423	65	((9.50+1.50)/2)*2.00	11	715	53.2	38038	317	3804	Shagwat narayan, Kundan, Vinod, Mukesh etc.
							1815		96558	805	9656	
			Dag beling	65*5	(@0.40 Paisa / km.)				13			
			Safai, Gudai	65*9.50	(@2 Rs./ M2)			1236				
					TOTAL COST :-				39287			
							1815		99727			

Summary

Village's Name	SB	PB	Cost		Total	Total Area
			GP	CD		
Bhadokhar	812650				812650	96.00
Ghuraiya	683895	32883.02	1144382.72		1861161	349.00
Maigao	479109		99727		578836	265.00
Total	1975654	32883	1244110		3252647	710.00
		Cost of Pucca Work			2044800.00	
		Cost of Pucca Work + Kaccha Work			5297446.91	
		Length	Earthwork	rate	cost	
	SB	10384.00	39936.41	41.22	1975654	
	PB	195.00	664.71	41.22	32883	
	GP	1411.00	21292.21	41.22	1244110	
		Cost of Kaccha Work			3252646.91	
		Cost of Pucca Work			2044800.00	
		Total			5297446.91	
		Per ha cost			7200.00	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Badhokhar– Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Badhokhar

S.no	Name of Work	Benefited area (ha)	Field No. / Khasar a No.	Area of work			Work Measuremen t	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour		
1.	CB, A1	4.54	533									Kishori
		0.866	534									Ramprasad
		1.173	650	350	((3.50+0.50)/2)*1.00	2	700	69.66	48762	406	2438	Lallu
2.	CB, A2	0.243	695									Guman
		0.251	696	200	((3.50+0.50)/2)*1.00	2	400	69.66	27864	232	1393	Mannulal
3.	CB, A3	2.375	702	170	((3.50+0.50)/2)*1.00	2	340	69.66	23684	197	2368	Motilal, Mannulal
	Total	9.448		720			1440		100310	836	6200	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Ghuraiya– Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Ghuraiya

S.no	Name of Work	Benefited area (ha)	Field No. / Khasar a No.	Area of work			Work Measuremen t	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour		
1.	CB, B1	0.526	239									Kishun prasad
		0.429	240	150	((3.50+0.50)/2)*1.00	2	300	69.66	20898	174	1045	Dharmdas
2.	CB, B2	0.328	298	75	((3.50+0.50)/2)*1.00	2	150	69.66	10449	87	1045	Motilal
												Alok kumar
3.	CB, B3	0.032	317									Alok kumar
		0.121	318									Alok kumar
		0.061	319									Alok kumar
		0.061	320									Alok kumar
		0.061	321									Alok kumar
		0.028	322	150	((3.50+0.50)/2)*1.00	2	300	69.66	20898	174	1045	Alok kumar
4.	CB, B4	4.901	233	200	((3.50+0.50)/2)*1.00	2	400	69.66	27864	232	2786	Raghuvansi, Ramswaroop

5.	CB, B5	1.4	1363	150	((3.50+0.50)/2)*1.00	2	300	69.66	20898	174	2090	Lakhan singh, Pramod
6.	CB, B6	0.66	297									Satola
		0.429	295									Maniram
		0.397	296	350	((3.50+0.50)/2)*1.00	2	700	69.66	48762	406	2438	Maniram
	Total	9.434		1175			2350		163701	1364	11842	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Ghuraiya** – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Ghuraiya

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measureme nt	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5%, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. Area)						
1.	SB, B13	1.315	291									Ragunthe
		0.725	292									Tijuva
		0.789	302									Paltuva
		0.89	303									Gulluva
		1.416	327									Satola
		1.212	328									Rajendra singh
		1	329									Sahab singh, Anand singh etc.
		0.595	330									Jitendra pratap singh, Dinesh pratap singh
		0.526	331									Ramesh chandra
		0.263	334	850	((4.80+0.60)/2)*1.40	3.78	3213	69.66	223818	1865	11191	Pooran lal
2.	SB, B15	3.408	336									Jitendra pratap singh etc. 330
		0.828	337									Kunj vihari
		0.68	338									Mathura prasad
		1.522	339									Vinod kumar, Arun kumar
		0.975	340									Smt. Shivrani etc.
		1.832	284	700	((4.80+0.60)/2)*1.40	3.78	2646	69.66	184320	1536	9216	Baijnath, Jaiprakash

3.	SB, B16	2.266	282									Asharam, Jagdeesh
		1.149	283									Mukundi
		0.745	342	450	((4.80+0.60)/2)*1.40	3.78	1701	69.66	118492	987	5925	Dinesh pratap singh
4.	SB, B17	1.732	357									Akhlesh kumar
		0.182	358	250	((4.80+0.60)/2)*1.40	3.78	945	69.66	65829	549	3291	Param sukh
5.	SB, B18	0.437	260									Bharose, Karan
		1.1	261									Ram sahay
		1.622	373									Ram ji
		1.327	368	400	((4.80+0.60)/2)*1.40	3.78	1512	69.66	105326	878	5266	Dhanaram etc.
6.	SB, B19	0.165	262									Jai pal
		1.622	373									Ramji
		0.902	372									Rampal
		1.493	359									Shiv charan
		1.963	360									Mahendra pal singh
		1.745	361	500	((4.70+0.50)/2)*1.40	3.64	1820	69.66	126781	1057	6339	Ramswaroop
7.	SB, B20	1.983	353	180	((4.70+0.50)/2)*1.40	3.64	655	69.66	45641	380	4564	Siyaram, Kailash narayan
	SB, B21	1.963	360									Mahendra pal singh
		1.745	361									Ramswaroop
		1.514	366	225	((4.70+0.50)/2)*1.40	3.64	819	69.66	57052	475	2853	Devi, Maniram etc.
8.	SB, B22	2.586	1327									Tiju, Jugat etc.
		2.687	1364	350	((4.70+0.50)/2)*1.40	3.64	1274	69.66	88747	740	4437	Ramswaroop
9.	SB, B23	1.218	1369									Brijlal
		0.101	1371									Halka
		0.433	1372									Halka, Parma
		0.178	1373									Kailash
		0.432	1374	267	((4.70+0.50)/2)*1.40	3.64	972	69.66	67701	564	3385	Ravindra kumar, Dhaniram
10.	SB, B24	1.295	1377	100	((4.70+0.50)/2)*1.40	3.64	364	69.66	25356	211	2536	Pramod, Vinod, Balaram etc.
11.	SB, B25	0.708	1379	100	((4.70+0.50)/2)*1.40	3.64	364	69.66	25356	211	2536	Bhure, Pratpal etc.
12.	SB, B26	0.107	1292	250	((4.70+0.50)/2)*1.40	3.64	910	69.66	63391	528	6339	Imrat singh
	Total	72.244		4622			17195		1197809	9982	67878	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Ghuraiya** – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Ghuraiya

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday Rs 120/Labou r	Contribution SC/ST- 5, BC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	PB, B2	0.085	213	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481	162	1948	Ashok kumar
2.	PB, B3	0.25	207									Brijbhushan, Shri Chandra
		0.66	208	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481	162	974	Ramesh chandra, Mahesh chandra
3.	PB, B4	1.42	374	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481	162	1948	Fundi, Tunde
4.	PB, B5	2.788	378	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481	162	1948	Devi urf Kure
5.	PB, B6	0.19	1303	150	((4.14+0.60)/2)*1.18	2.80	419	69.66	29222	244	2922	Kalicharan, Dayaram
6.	PB, B7	2.198	1375									Janki, Ashok etc.
		2.088	1376	300	((4.14+0.60)/2)*1.18	2.80	839	69.66	58443	487	2922	Gutiya
7.	PB, B8	1.193	1380									Mantole etc.
		0.511	1382	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481	162	974	Sarman
8.	PB, B9	1.204	1403									Ram prasad, Usa devi
		1.85	1404	300	((4.14+0.60)/2)*1.18	2.80	839	69.66	58443	487	2922	Kashiram
9.	PB, B10	0.232	1332									Bhagwandas
		0.186	1333	200	((4.14+0.60)/2)*1.18	2.80	559	69.66	38962	325	1948	Bhagwandas
10.	PB, B11	2.246	1360	300	((4.14+0.60)/2)*1.18	2.80	839	69.66	58443	487	5844	Khalli, Munna, Manohar etc.
	Total	161.589		1750			4894		340920	2841	24351	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maigaon – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Maigaon

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour		
1.	CB, C1	0.983	7	200	((3.50+0.50)/2)*1.00	2	400	69.66	27864	232	2786	Nandram, Ashok kumar
2.	CB, C2	1.064	8									Hardayal, Mukesh
		0.672	50									Kashiram etc.
		0.829	49									Dhanprasad, Rambharose
		0.757	102	600	((3.50+0.50)/2)*1.00	2	1200	69.66	83592	697	4180	Salikram
3.	CB, C3	1.084	9	200	((3.50+0.50)/2)*1.00	2	400	69.66	27864	232	1393	Devi, Suresh
4.	CB, C4	0.526	51									Dayaram
		1.04	52	250	((3.50+0.50)/2)*1.00	2	500	69.66	34830	290	1742	Murlidhar, Ramkumar etc.
5.	CB, C5	0.057	55									Brijmohan, Chandramohan
		0.8	56									Brijmohan, Chandramohan
		0.603	57	300	((3.50+0.50)/2)*1.00	2	600	69.66	41796	348	2090	Vanmali
6.	CB, C6	0.328	401	100	((3.50+0.50)/2)*1.00	2	200	69.66	13932	116	1393	Jasrath
	Total	8.743		1650			3300		229878	1916	13584	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maigaon – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Maigaon

S.no	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour		
1.	SB, C1	1.785	4									Pramod kumar, Hardas
		2.788	5	235	((4.80+0.60)/2)*1.40	3.78	888	69.66	61879	516	3094	Umakant, Arvind etc.
2.	SB, C2	0.991	47									Satanand, Sachchdanand
		2.225	48									Ram narayan
		0.38	106									Vidyadhar
		1.1	107	400	((4.88+0.50)/2)*1.46	3.93	1571	69.66	109433	912	5472	Vidyadhar

3.	SB, C3	2.379	105	131	((4.88+0.50)/2)*1.46	3.93	514	69.66	35839	299	3584	Bhagwat narayan etc.
4.	SB, C4	2.34	11									Dwarika, Tulsi etc.
		0.352	13	300	((4.88+0.50)/2)*1.46	3.93	1178	69.66	82075	684	4104	Gayadeen, Jagdeesh prasad
5.	SB, C5	1.785	44									Basora
		0.806	45									Dayaram
		0.546	46									Ramdeen
		0.445	108									Jagatraj
		0.336	109									Brijmohan, Chandra mohan
		0.34	110	400	((4.88+0.50)/2)*1.46	3.93	1571	69.66	109433	912	5472	Dayaram
6.	SB, C6	0.534	14									Goriram, Brishbhan
		0.51	15									Bhagirath
		0.174	16									Kamlesh, Gopi etc.
		0.849	17									Kashiram, Gopi etc.
		0.543	18									
		0.559	19									Ghanshyam das etc.
		0.445	20	375	((4.88+0.50)/2)*1.46	3.93	1473	69.66	102594	855	5130	Chandrabhan etc.
7.	SB, C7	1.323	41									Deshraj, Ramesh etc.
		1.356	42	136.64	((4.88+0.50)/2)*1.46	3.93	537	69.66	37382	312	1869	Girdhari, Ganpat
8.	SB, C19	1.611	344	150	((4.34+0.50)/2)*1.28	3.10	465	69.66	32367	270	3237	Urmila devi
9.	SB, C20	2.963	381	222	((4.34+0.50)/2)*1.28	3.10	688	69.66	47903	399	4790	Murlidhar, Sevaram etc.
10.	SB, C21	2.298	373	150	((4.25+0.50)/2)*1.25	2.97	445	69.66	31020	259	3102	Mahendra, Mukesh etc.;
11.	SB, C22	0.853	38									Heera devi
		0.436	39									Govinddas, Gokul etc.
		0.591	40	300	((4.25+0.50)/2)*1.25	2.97	891	69.66	62041	517	3102	Makkhan lal s/o Chandra bhan etc.
12.	SB, C23	2.477	216									Ramswaroop
		0.38	217									Virendra, Hemant etc.
		0.316	215									Vidyadhar
		2.039	409	122.85	((4.25+0.50)/2)*1.25	2.97	365	69.66	25406	212	1270	Hari prasad etc.
	Total	38.855		2922.49			10585		737372	6145	44225	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maigaon – Gursarai, MWS name & Code- Maigaon (2C2B1d1a), W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Maigaon

S.no	Name of Work	Benefited area (ha)	Field No. / Khasar a No.	Area of work			Work Measureme nt	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1.	PB.C1	0.352	233	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481.12	162	1948.112	Parikshat
2.	PB.C2	0.308	282									Guljari
		0.388	283									Daya Sagar, Ram Sewak
		2.197	284	150	((4.14+0.60)/2)*1.18	2.80	419	69.66	29222	244	1461.084	Nand Kishore, Nepal, Ram Kishore etc
3.	PB.C3	0.567	308									Dhani Ram, Shyam lal
		1.674	310	250	((4.14+0.60)/2)*1.18	2.80	699	69.66	48703	406	2435.139	devendra, Raghvendra, Angoori etc
4.	PB.C4	0.449	311									Halku
		0.282	312									rama Shankar Singh
		0.274	313									Surendra, Suresh
		1.092	314	200	((4.14+0.60)/2)*1.18	2.80	559	69.66	38962	325	1948.112	GhasiRam
5.	PB.C5	0.837	315									Nand Kishore, Jitendra, Udal, Jamna Bai
		1.185	316	200	((4.14+0.60)/2)*1.18	2.80	559	69.66	38962	325	1948.112	
6.	PB.C6	1.011	318									Bhagirath
		0.785	319	200	((4.14+0.60)/2)*1.18	2.80	559	69.66	38962	325	1948.11	Mangal, UdayMan, Dinesh Etc
7.	PB.C7	0.295	325	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481	162	1948.11	Ghanshyam
8.	PB.C8	2.283	326	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481	162	1948.11	Ghanshyam
9.	PB.C9	2.33	368	250	((4.14+0.60)/2)*1.18	2.80	699	69.66	48703	406	2435.139	GhanaRam, Ashok, Awadh Kishore etc
10.	PB.C10	0.49	583									Halku, Sambha
		0.453	584	100	((4.14+0.60)/2)*1.18	2.80	280	69.66	19481	162	974.0558	Sambha
	Total	17.244		1650			4614.39		321438.41	2679	16071.92	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maigaon – Gursarai, MWS name & Code- Maigaon (2C2B1d1a),, W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Maigaon

S.no	Name of Work	Benefited area (ha)	Field No. / Khasar a No.	Area of work			Work Measuremen t	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour		
1.	GP. C4	3.22	379	90	((11.20+2.00)/2)*2.30		15.18	1366	69.66	95169	793	
	Dagbelling				90*5	450	@ Rs.0.4/ km			18		
	cleaing				90*11.20	1008	@ Rs. 2/ m2			2016		
	Total									97203.49		
							1366.20			97203.49		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Maigaon – Gursarai, MWS name & Code-Maigaon (2C2B1d1a), W/S Project- MNREGA District- Jhansi

Plan Estimate Village- Maigaon

S.no	Name of Work	Benefited area (ha)	Field No. / Khasar a No.	Area of work			Work Measuremen t	Rate	Total Cost (Rs.)	Manday	Contribution SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs 120/Labour		
1.	CD.C1	0.417	320									Ghanshyam
	0.364	321										Halku
	0.178	322										Kachule etc
	0.23	323										Parti
	0.17	334										Drain
	0.30	325	80	((12.00+2.00)/2)*2.50			17.50	1400	69.66	97524	813	Ghanshyam
	1.651											
	Dagbelling				80*5	400	@ Rs.0.4/ km			16		
	cleaing				80*12.00	960	@ Rs. 2/ m2			1920		
	Total									99460.00		
	Total							1400		99460.00		

Summary of MNREGA

				Cost		
Village's name	CB	PB	SB	GB	CD	Total
Bhadokhar	100310					100310
Khuraiya	163701		340920	1197809		1702430
Mnrega	229878		321438	737372	97203.49	99460.00
Total	493889		662358	1935181	97203	99460
		Cost of Pucca Work			3288092	
		Cost of Pucca Work + Kaccha Work			2208500.00	
		Total			5496592.09	
	CB	PB	SB	GB	CD	Total
Length	3545		3450	7379.64	90	80
Earthwork	7090		9508.44	27780	1366.20	1400
Cost	493889		662358	1935181	97203	99460
Pucca work	-	-	-	-	-	2208500
Total cost						5496592

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Pasrai Block –Gursarain, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- IWMP-I District- Jhansi

Plan estimate Village-Pasrai

S.No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
1	SBA1	0.085	393	-								Chakmarg
	SBA1	0.081	394	-								Chakmarg
	SBA1	0.166	395	-								Chakmarg
	TOTAL			650	((4.55+0.60)/2)*1.20	3.09	2008.50	49.47	99360.50	828	4968.02	
2	SBA2	0.672	400									
		0.218	421									Ganpat, Aadi
		0.121	423									Balmukandan, Pankha Latore
	TOTAL			800	((4.55+0.60)/2)*1.20	3.09	2472.00	49.47	122289.84	1019	6114.49	
3	SBA3 (1)	0.218	421									Ganpat, Aadi
		0.121	423									Balmukandan, Bansi, Latore
	TOTAL											
4	SBA3(2)	0.995	397									Dasharath Singh
		0.902	398									Jagpal Singh
	TOTAL			450	((4.55+0.60)/2)*1.20	3.09	1390.50	49.47	68788.04	573	3439.40	
5	SBA5	0.113	574									Dayal Aadi
		0.081	611									Gyasi
	TOTAL			295	((4.55+0.60)/2)*1.20	3.09	911.55	49.47	45094.38	376	2254.72	
6	SBA8	0.081	391	300	((4.55+0.60)/2)*1.20	3.09	927.00	49.47	45858.69	382	2292.93	Aman
	SBA9	1.081	392	669	((4.55+0.60)/2)*1.20	3.09	2067.21	49.47	102264.88	852	5113.24	Pyare Ju
	SBA12	0.036	344	500	((4.55+0.60)/2)*1.20	3.09	1545.00	49.47	76431.15	637	3821.56	Sukayi Vasante Babulal
	G. TOTAL	4.971		3214			11321.76		560087.47	4667	28004.37	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Luhargaon Block –**Gursarain**, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- IWMP-I, District- Jhansi

Plan Estimate Village-Gata

S.No .	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length h	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen- 10%	
1	SB1B1	0.108	503									Chakmarg
		1.081	504									Bablu Bablu Mattu
	TOTAL			350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47	48523.89	404	2426.19	
	SBB2	1.016	725									Srimati Bala Devi Gorelal
		0.991	722									Lallu Bhala
		0.352	727									Ramlal
	TOTAL			250	((4.15+0.60)/2)*1.18	2.80	700.63	49.47	34659.92	289	1733.00	
	SBB3		759									
		6.685	768									Prathvi Singh Virendra Singh
	TOTAL			248	((4.15+0.60)/2)*1.18	2.80	695.02	49.47	34382.64	287	1719.13	
	SBB4	4.108	814									Jagdesh Singh Aadi
		3.33	822									Taran singh lallu aadi
	TOTAL			300	((4.15+0.60)/2)*1.18	2.80	840.75	49.47	41591.90	347	2079.60	
	SBB5	0.535	812									Dulhe Ghana Ram
		0.21	815									Chaturbhuj
		0.21	816									Balaram Thakur Das
		0.036	817									Chak Marg
		0.595	819									Pramod Kumar
		0.344	820									Pratipal Singh
		0.283	823									Lallu
		1.542	824									Rajendra Prasad Aadi
		3.217	825									Baladeen
		3.027	826									Harcharan

		0.639	827								Bachhulal, Kishori Lal, Govind Singh
	TOTAL			630	((4.15+0.60)/2)*1.18	2.80	1765.58	49.47	87343.00	728	4367.15
SBB6	2.589	720									
	2.699	721									Dhamki Lal Sohan Lal Bhajuha Prasad
		761									
		760									Prithvi Singh, Verendra Singh
	6.685	768									
	TOTAL			580	((4.15+0.60)/2)*1.18	2.80	1625.45	49.47	80411.01	670	4020.55
SBB7	1.238	811									Balwan Singh Aadi
	1.477	812									Ravendra Kumar Mahendra Kumar
	1.66	813									Lela Pari, Mani Kant
	TOTAL			350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47	48523.89	404	2426.19
8	SBB8	0.004	518								saddu
		0.142	519								gurudayal
		2.148	716								susheela devi kalka deen
		0.781	717								raghuveer, raghuvar dayal, harcharan
	TOTAL			500	((4.15+0.60)/2)*1.18	2.80	1401.25	49.47	69319.84	578	3465.99
SBB9		765									
	6.685	766									kundan devi
	TOTAL			300	((4.15+0.60)/2)*1.18	2.80	840.75	49.47	41591.90	347	2079.60
		0.514	800								ratti, guman aadi
		5.386	802								prathavi singh, parmaal
		0.291	804								manohar singh
		1.149	805								deendayal
		1.134	808								kappoley
		0.275	745								teekaram
	TOTAL			500	((4.15+0.60)/2)*1.18	2.80	1401.25	49.47	69319.84	578	3465.99
SBB15	1.242	780									harishchandra dhanaram

		4.775	778								amit singh ankit singh aadi
		0.809	788								mahipat
		1.093	789								ratiram
TOTAL		500	((4.15+0.60)/2)*1.18	2.80	1401.25	49.47	69319.84	578	3465.99		
SBB16	2.177	694									kaashiram, hargovind
	1.987	695									jagdeesh singh, swaroop singh aadi
	0.696	696									raamjanki jee maharaj
	2.266	709									harcharan
TOTAL		338	((4.15+0.60)/2)*1.18	2.80	947.25	49.47	46860.21	391	2343.01		
SBB17	1.242	781									Amaan singh, bala
	1.331	782									Budu, aanandi, birjmaan aadi
	2.095	783									Sudesh kumar, swami prasad
	0.178	784									Chak marg
	0.773	785									Chikke, lutan,chere lal
	1.526	786									Dashrath
TOTAL		430	((4.15+0.60)/2)*1.18	2.80	1205.08	49.47	59615.06	497	2980.75		
SBB19	2.8397	889									Kishambhar Singh Aadi
	1.182	860									Udiyan, Ghanshyam, Dinesh Kumar Aadi
	0.535	862									Chak Marg
TOTAL		270	((4.15+0.60)/2)*1.18	2.80	756.68	49.47	37432.71	312	1871.64		
TOTAL	89.9127		3914			15542.67		768895.64			

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –Gursarain, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- IWMP-I, District- Jhansi
Plan Estimate Village-Dhawari

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen- 10%	
	SBD1		585	240	((4.15+0.60)/2)*1.18	2.80	672.60	49.47	33273.52	277	1663.68	
	SBD2		568									
			579									
			580									
			586									
	TOTAL		800	((4.15+0.60)/2)*1.18	2.80	2242.00	49.47	110911.74	924	5545.59		
	G-TOTAL		1040			2914.60		144185.26	1202	7209.26		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Luhargaon Block –Gursarain, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- IWMP-I,

District- Jhansi

Plan Estimate Village-Luhargaon

S. No .	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measur - ement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labou r	SC/ST- 5, OBC/Gen- 10%	
	SBD3	1.672	388	250	((4.15+0.60)/2)*1.18	2.80	700.63	49.47	34659.92	289	1733.00	Ramesh Chandra, Anil Kumar
	SBD4	2.98	395	350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47	48523.89	404	2426.19	Kaashi Ram
	SBD5	2.963	394	350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47	48523.89	404	2426.19	Babulal
	SBD6	5.35	393	350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47	48523.89	404	2426.19	Uttam Singh Aadi
	SBD7	5.504	383									Harprasad, Ganeshlal, Hardayal
		3.812	387									Kalka Prasad
	TOTAL			430	((4.15+0.60)/2)*1.18	2.80	1205.08	49.47	59615.06	497	2980.75	
	SBD8	2.193	378	350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47	48523.89	404	2426.19	Murari lal
		4.035	381									Matadeen
		6.228										
	SBD9		377	350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47	48523.89	404	2426.19	
	SBD10	4.638	379									Laxmi prasad
		3.015	380									Gaya prasad
	TOTAL			430	((4.15+0.60)/2)*1.18	2.80	1205.08	49.47	59615.06	497	2980.75	
	SBD11	0.518	385									Ramesh chandra
		3.582	386									Gori bai
	TOTAL			430	((4.15+0.60)/2)*1.18	2.80	1205.08	49.47	59615.06	497	2980.75	
	SBD12	6.098	392	150	((4.15+0.60)/2)*1.1	2.80	420.38	49.47	20795.95	173	1039.80	Panna lal

					8							
SBD13	2.424	230	200	((4.15+0.60)/2)*1.18	2.80	560.50	49.47	27727.94	231	1386.40	Umrat, santram	
SBD14	4.646	251	350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47	48523.89	404	2426.19	Bhagwandas, meena ram ramnarayan	
SBD20	2.495	110									Kamlesh, lutke, dhan singh, harnarayan	
	2.108	112									Chandrabhan, Kamlesh	
total			250	((4.15+0.60)/2)*1.18	2.80	700.63	49.47	34659.92	289	1733.00		
SBD21	4.61	101	250	((4.15+0.60)/2)*1.18	2.80	700.63	49.47	34659.92	289	1733.00	Puranlal	
SBD22	1.866	103									Rajendra prasad	
	2.02	104									Ramsevak	
	0.7	106									Santram aadi	
total			250	((4.15+0.60)/2)*1.18	2.80	700.63	49.47	34659.92	289	1733.00		
SBD23	0.498	114									Santosh kumar, pawan kumar	
	0.895	131									Govind das, phool singh, durga prasad	
total			125	((4.15+0.60)/2)*1.18	2.80	350.31	49.47	17329.96	144	866.50		
SBD24	1.206	91									Ghurke	
	1.177	92									Dhansingh	
	0.951	93									Mahadev prasad, jugal kishor	
	1.493	97									matola	
	0.34	98									jagannath aadi	
	0.348	99									lala ram aadi	
TOTAL			425	((4.15+0.60)/2)*1.18	2.80	1191.06	49.47	58921.86	491	2946.09		
SBD25	0.729	61									sitaram aadi	
	1.789	66									aarika prasad	
		83										
	0.482	84									hariya	

		1.712	79									emrat lal
	TOTAL			200	((4.15+0.60)/2)*1.1 8	2.80	560.50	49.47	27727.94	231	1386.40	
	SBD26	2.808	150									ajuddi
		1.993	170									harnarayan, ramdas, maan singh aadi
		0.382	171									raja ram, lala ram, govinddas, bai
		0.239	172									parshuram
		0.737	181									omprakash aadi
	TOTAL			400	((4.15+0.60)/2)*1.1 8	2.80	1121.00	49.47	55455.87	462	2772.79	
	SBD27	0.595	146									pannalal durga
		0.757	147									rahul, prabha devi
		1.13	173									balaram, keshavdas, kishan
		0.429	174									parshuram aadi
		2.911		170	((4.15+0.60)/2)*1.1 8	2.80	476.43	49.47	23568.74	196	1178.44	
	G. Total	5.822		7200			19897.75		984341.6 9	7001	42007.82	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Durbhai Block –Gursarain, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- IWMP-I, District- Jhansi
Plan Estimate Village-Durbhai

S. N o.	Name of Work	Benefit ed area (ha)	Field No. / Khasa ra No.	Area of work			Work Measu r-ement	Rat e	Total Cost (Rs.)	Manday	Contributio n	Name of Farmers
				Leng th	Width * Height	C.S. (Are a)						
	SBC1		51	280	((4.15+0.60)/2)*1.18	2.80	784.70	49.47	38819.1 1	323	1940.96	
	SBC2	2.76	53									RAMKISHOR AVADH KISHOR ACHAL KISHOR
			267									
		1.141	270									AVADH KISHOR
		2.423	269									AVADH KISHOR, VIDHVI LAL AADI
	TOTAL		350	((4.15+0.60)/2)*1.18	2.80	980.88	49.47		48523.8 9	404	2426.19	
	SBC3		607	120								SIDHPAAL SINGH, MAHENDRA PAL SINGH
	SBC4	1.384	257									SIDHPAAL AADI
		3.836	259									
		5.22	450	((4.15+0.60)/2)*1.18	2.80	1261.13	49.47		62387.8 5	520	3119.39	VINITA
	SBC5	1.12	5									PARSHURAM
		1.765	6									
			7									
			8									
	TOTAL		320	((4.15+0.60)/2)*1.18	2.80	896.80	49.47		44364.7 0	370	2218.23	
	SBC6	0.656	9									DILLA
		0.797	12									SADDU
		0.797	13									SWAMI PRASAD, LAKHAN LAL, PRAKASH

		0.797	14									CHATURBHUJ
	TOTAL			350	$((4.15+0.60)/2)*1.18$	2.80	980.88	49.47	48523.89	404	2426.19	
	SBC7		112									
		0.785	113									RAMASHANKAR
		2.278	115									URIYA PRASAD, PRAVESH, SOMESH, JAY DEVI
		2.06	116									KANHAYIYA, ARIMA PRASAD
		2.125	117									KANAHIYALAL
	TOTAL			500	$((4.15+0.60)/2)*1.18$	2.80	1401.25	49.47	69319.84	578	3465.99	
	SBC8	0.862	106	150	$((4.15+0.60)/2)*1.18$	2.80	420.38	49.47	20795.95	173	1039.80	DEVLA
	SBC9	3.25	10									MANOJ
		3.063	15									KARORI, LAKHANLAL, PRAKASH
	TOTAL			500	$((4.15+0.60)/2)*1.18$	2.80	1401.25	49.47	69319.84	578	3465.99	
	SBC10	0.004	241	120	$((4.15+0.60)/2)*1.18$	2.80	336.30	49.47	16636.76	139	831.84	RAMVANDAL
	SBC11	2.176	29									RATANLAL, SHYAMKARAN
		1.416	31									SUNDAR
		0.599	59									BHAGWANDAS
		1.121	61									PARSHURAM
	TOTAL			300	$((4.15+0.60)/2)*1.18$	2.80	840.75	49.47	41591.90	347	2079.60	
	SBC12	1.027	23									GURAYI
		1.032	24									JAGANNATH, RAJARAM, CHANDRABHAN
		1.056	25									JAGANNATH, RAJARAM, CHANDRABHAN
	TOTAL	3.115		450	$((4.15+0.60)/2)*1.18$	2.80	1261.13	49.47	62387.85	520	3119.39	
	SBC13	1.416	30									KASHIPRASAD, HARCHARAN

		0.599	59								BHAGWAANDAS
			71								
TOTAL			175	$((4.15+0.60)/2)*1.18$	2.80	490.44	49.47	24261.94	202	1213.10	
SBC19	4.261	429	250								RASVIHARI, SONPAL, INDRAPAL
SBC20		435									
		433									
		438									
		441									
TOTAL			350	$((4.15+0.60)/2)*1.18$	2.80	980.88	49.47	48523.89	404	2426.19	
SBC21	3.233	161									SUMMER, LALA RAM
	2.392	162									RAMSEVAK
	0.862	164									DAYARAM, HARPAL, GOPAL, SHIVPAL
	0.603	167									MATADEEN
TOTAL			150	$((4.15+0.60)/2)*1.18$	2.80	420.38	49.47	20795.95	173	1039.80	
SBC22	2.885	176									RAMSEVAK
	1.09	185									LAKHAN, KRISHANPAL SINGH, JAGAT SINGH
TOTAL			200								
SBC23	2.498	184									MALKHAN SINGH, KRISHAN PAL SINGH, JAGAT SINGH
	0.235	187									CHAK MARG
TOTAL	2.733		270	$((4.15+0.60)/2)*1.18$	2.80	756.68	49.47	37432.71	312	1871.64	
G-TOTAL	71.472		6060			13213.79		653686.07	5447	32684.30	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Gata Block –Gursarain, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- Manrega, District- Jhansi

Plan Estimate Village-Gata

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labour	Name of Farmers
				Length	Width * Height	C.S. (Area)						
C.B.B1	0.486	485										Jagdish
		486										
	0.454	487										Lallu
	0.813	488										Moti
	0.805	489										Kudde
TOTAL			300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66		41796.00	348	2089.80	
C.B.B2	5.222	730	360	((3.50+0.50)/2)*1.00	2.00	720.00	69.66	50155.20	418	2507.76		Durga Singh
C.B.B3	0.789	750										Gokul,Kalkadeen,Omprakash
	1.182	752										Deshraj,Motilal,Maniram,Etc.
	1.109	753										Nandkishor,Dayaram,Etc.
	1.137	754										Swamiprasad,Lkhanlal
	0.575	755										Balmukund
	0.567	756										Swamiprasad,Bajnath,Etc.
TOTAL			300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66		41796.00	348	2089.80	
C.B.B4	0.724	854										Bhgone,Sapele,Sagole,Etc.
	0.963	855										Lallu
	3.124	856										Kailashnarayan
TOTAL			250	((3.50+0.50)/2)*1.00	2.00	500.00	69.66		34830.00	290	1741.50	
C.B.B5	0.486	829										Anandi,Chhidami,Lallu
	1.935	830										Mohanlal,Chotelal,Ghanshayamdas

	TOTAL	2.421	491	350	((3.50+0.50)/2)*1.00	2.00	700.00	69.66	48762.00	406	2438.10	
C.B.B6	1.603	492										Brijlal,Siya
	1.105	493										Radhelal,Etc.
	2.553	494										DwarikaPrasad
	2.44	496										Laxmiprasad
	1.518	497										Aasaram,Etc.
	0.805	498										Ramprasad
	8.817											Chipuva
TOTAL			450	((3.50+0.50)/2)*1.00	2.00	900.00	69.66	62694.00	522	3134.70		
P.B.B1	1.112	661										Dayal
	3.108	662										Baladeen,Ashwinkumar
	4.22		280	$((4.15+0.60)/2)*1.18$	2.80	784.70	69.66	54662.20	456	2733.11		
P.B.B2	0.324	655										Mu.Mankush
	0.154	656										Chhinne,Uday,Kapule
	0.486	658										Bhagvet
	0.534	659	400	$((4.15+0.60)/2)*1.18$	2.80	1121.00	69.66	78088.86	651	3904.44		Umashankar
	1.318											
S.B.B11	1.457	714	300	$((4.35+0.50)/2)*1.28$	3.10	931.20	69.66	64867.39	541	3243.37		Govind Singh
S.B.B12	2.825	710										Jagdish Singh,Etc.
	2.825	771										Jaiprakash,Rajeshkumar,J aikumar
	0.255	772										Bhagvandas,Ramkishor
	0.255	773										Bhagvandas,Ramkishor
	0.255	774										Bhagvandas,Ramkishor
	0.785	775										Udai,Kapule,
	1.02	776										Keshavdas
	3.157	777										Dayaram
TOTAL			500	$((4.35+0.50)/2)*1.28$	3.10	1552.00	69.66	108112.32	901	5405.62		
S.B.B3	0.817	792										Gokulprasad,Mansharam
	0.817	793										Piroo
	0.052	794										Chatulle,Nath,Manore

		0.182	795								Chatulle
		0.749	796								Chature Singh
	TOTAL			250	((4.35+0.50)/2)*1.28	3.10	776.00	69.66	54056.16	450	2702.81
	S.B.B14	1.967	704								Mulu
		2.266	709								Harcharan
	TOTAL			200	((4.35+0.50)/2)*1.28	3.10	620.80	69.66	43244.93	360	2162.25
	S.B.B18	2.306	481								Dhaniram
		1.902	482								Bhai
		0.611	483								Sulla
		0.049	484								Deendayal,Chetan
	TOTAL			245	((4.35+0.50)/2)*1.28	3.10	760.48	69.66	52975.04	441	2648.75
	S.B.B20	1.558	747	244	((4.35+0.50)/2)*1.28	3.10	757.38	69.66	52758.81	440	2637.94
	G.P.B3	0.049	664								Rajaram
		0.08	665								Baladeen,Rajaram
		0.109	666								Baladeen
		0.02	667								Baladeen
		0.258		122	((12.0+2.00)/2)*2.5	17.50	2135.00	69.66	148724.10	1239	7436.21
	G. Total	79.515					13458.56		937523.01	7813	46876.15

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Luhargaon Block –Gursarain, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- Manrega, District- Jhansi
Plan Estimate Village-Luhargaon

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen- 10%	
S.B.D15	1.121	235										Bhagvandas,Etc.
	1.181	237										Bhagvandas
TOTAL				300	((4.70+0.50)/2)*1.40	3.64	1092.00	69.66	76068.72	634	3803.44	
S.B.D16	3.792	375	287	((4.65+0.50)/2)*1.38	3.55	1019.85	69.66	71043.06	592	3552.15	Ramgopal,Koshllya,Devi	
S.B.D17	2.825	224										Rameshchand
	0.255	256										Ganeshilal,Hardayal,Etc.
TOTAL				300	((4.65+0.50)/2)*1.38	3.55	1066.05	69.66	74261.04	619	3713.05	
S.B.D18	4.468	213	150	((4.65+0.50)/2)*1.38	3.55	533.03	69.66	37130.52	309	1856.53	Govinddas	
S.B.D19	2.266	197										Ramsingh,Etc.
	0.429	202										Ramsingh,Etc.
TOTAL				275	((4.65+0.50)/2)*1.38	3.55	977.21	69.66	68072.62	567	3403.63	
C.B.D1	2.736	105										Lkhan,Rampal,Parshuram
	0.7	106										Santram
	0.745	107										Santram,Etc.
TOTAL				350	((3.50+0.50)/2)*1.00	2.00	700.00	69.66	48762.00	406	2438.10	
C.B.D2	0.314	151										Chaturbhuj
	0.227	152										Manohar
	1.007	153	200	((3.50+0.50)/2)*1.00	2.00	400.00	69.66	27864.00	232	1393.20	Arjun	
TOTAL												
P.B.D1	2.153	240	100	((4.15+0.60)/2)*1.18	2.80	280.25	69.66	19522.22	163	976.11	Matadeen	
P.B.D2	0.202	252										Ramsevek,Dharnidhar
	0.324	253										Ramsevek,Dharnidhar

		2.387	254								Dharnidhar
TOTAL			100	((4.15+0.60)/2)*1.18	2.80	280.25	69.66	19522.22	163	976.11	
P.B.D3	1.213	373	200	((4.15+0.60)/2)*1.18	2.80	560.50	69.66	39044.43	325	1952.22	Matadeen,Shayamlal,Lak hna,Etc.
P.B.D4	0.543	163									Gya
	0.543	166									Bhgvandas,Ramnarayan, Maniram
	0.591	167									Uttam Singh
TOTAL			200	((4.15+0.60)/2)*1.18	2.80	560.50	69.66	39044.43	325	1952.22	
P.B.D5	1.473	116									Laxmiprasad,
	0.486	128									Jagatpal,Arjun
	0.709	130									matadeen,Jugraj,Etc.
TOTAL	2.668		250	((4.15+0.60)/2)*1.18	2.80	700.63	69.66	48805.54	407	2440.28	
P.B.D7	1.461	136									Parshuram,Ajhuddi,Bhol a
	1.275	149									
TOTAL			300	((4.15+0.60)/2)*1.18	2.80	840.75	69.66	58566.65	488	2928.33	
P.B.D6	0.263	56									Kishna
	0.356	57									Babulal,gyasi
	0.093	58									Babulal,gyasi
	0.166	69									Babulal,gyasi
	0.166	70									Santoshkumar,Vitta
	0.34	71									Harishchandra
	0.3	72									Santoshkumar
	0.809	73									Pahalvan
TOTAL			400	((4.15+0.60)/2)*1.18	2.80	1121.00	69.66	78088.86	651	3904.44	
P.B.D8	0.271	140									Aachhelal,Kalicharan
	0.186	141									Dilla
	0.186	142									Balaram,Keshavdas
	0.251	143									Rajaram,Prabhudayal
	0.21	144									Durgaprasad,Etc.

		0.372	145								Manocha
		3.886	207								Mahadevprasad,Parshuram,Shiladevi,Etc.
TOTAL			200	((4.15+0.60)/2)*1.18	2.80	560.50	69.66	39044.43	325	1952.22	
P.B.D9	1.193	158									Parshuram
	0.798	159									Shyamlal
	0.777	160									Harishchandr
TOTAL			120	((4.15+0.60)/2)*1.18	2.80	336.30	69.66	23426.66	195	1171.33	
P.B.D10	1007	209	200	((4.15+0.60)/2)*1.18	2.80	560.50	69.66	39044.43	325	1952.22	Emarti,Etc.
G. Total	1055.717					11589.32		807311.82	6728	40365.59	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhurbai Block –Gursarain, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- Manrega, District- Jhansi
Plan Estimate Village-Dhurbai

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measur - ement	Rate	Total Cost (Rs.)	Munday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	S.B.C14	2.278	115									Dwarikaprasad,Pravesh,Etc.
		2.06	116									Kanhiya,Dwarika,Pravesh
		2.125	117									Kanhiyalal
	TOTAL			350	((4.15+0.60)/2)*1.18		2.80	980.88	69.66	68327.75	569	3416.39
	S.B.C15	3.502	102	250	((4.15+0.60)/2)*1.18	2.80	700.63	69.66	48805.54	407	2440.28	Ramkishor
	S.B.C16	5.459	435	212	((4.88+0.50)/2)*1.46	3.93	832.61	69.66	57999.53	483	2899.98	Bhgvandas,Dharmendra,Etc.
	S.B.C17	0.716	419									Bhagirath,Sure
		5.245	602									Narendra Singh
	TOTAL			491	((4.88+0.50)/2)*1.46		3.93	1928.35	69.66	134329.10	1119	6716.45
	S.B.C18	0.943	188									Ramkumar
		0.943	189									Ramnarayan,Harnarayan

	TOTAL			200	((4.88+0.50)/2)*1.46	3.93	785.48	69.66	54716.54	456	2735.83	
C.B.C1		2										
		3										
		4										
	6.058	34										Narayansingh,Umeshkumar,Jairam,Etc.
	TOTAL		33	400	((3.50+0.50)/2)*1.00	2.00	800.00	69.66	55728.00	464	2786.40	Deshpat,Ramdayal,Sakram,Etc.
C.B.C2		50	100	((3.50+0.50)/2)*1.00	2.00	200.00	69.66	13932.00	116	696.60		
	2.242	258	100	((3.50+0.50)/2)*1.00	2.00	200.00	69.66	13932.00	116	696.60	Matadeen,Ramakant	
G.P.C2		125										
		142										
		146										
	TOTAL		150	((11.2+2.00)/2)*2.30	15.18	2277.00	69.66	158615.82	1322	7930.79		
	G. Total	31.571				8704.94		606386.27	5053	30319.31		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Luhargaon Block –**Gursarain**, MWS name & Code Luhargaon (2C2B1q1d), W/S Project- Manrega, District- Jhansi
Plan Estimate Village-Pasrai

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen- 10%	
C.B.A1		266	200	((3.50+0.50)/2)*1.00	2.00	400.00	69.66	27864.00	232	1393.20		
C.B.A2		401										
	1.765	402									Dayaram	
	TOTAL		300	((3.50+0.50)/2)*1.00	2.00	600.00	69.66	41796.00	348	2089.80		
C.B.A3	0.081	612	150	((3.50+0.50)/2)*1.00	2.00	300.00	69.66	20898.00	174	1044.90	Sukai,Banshle	
P.B.A1		273										
		278										
		281										

TOTAL			800	((4.15+0.60)/2)*1.18	2.80	2242.00	69.66	156177.72	1301	7808.89	
P.B.A2	0.049	323									Brajendra Kumar
		321									
		372									Devendra Kumar
		285									
TOTAL			500	((4.15+0.60)/2)*1.18	2.80	1401.25	69.66	97611.08	813	4880.55	
P.B.A3	0.08	341									Muliya,Pukhan
		335									
TOTAL			350	((4.15+0.60)/2)*1.18	2.80	980.88	69.66	68327.75	569	3416.39	
P.B.A4		430	250	((4.15+0.60)/2)*1.18	2.80	700.63	69.66	48805.54	407	2440.28	
S.B.A4		282									
		279									
		277									
TOTAL			373	((4.35+0.50)/2)*1.28	3.10	1157.79	69.66	80651.79	672	4032.59	
S.B.A6		573	250	((4.35+0.50)/2)*1.28	3.10	776.00	69.66	54056.16	450	2702.81	
S.B.A7		570									
	0.097	572									Dayal,Harishchandr,Dhaniram,Etc.
	0.101	569									Shree Radhakrishn ji Maharaj
	0.348	568									Chatulle,Keshavdas,Dhamdas
	0.809	571									Shyamkumar,kamal,Bala deen,Etc.
TOTAL			300	((4.35+0.50)/2)*1.28	3.10	931.20	69.66	64867.39	541	3243.37	
S.B.A10		340									Vishambhar Singh,Harvind,Singh,Etc.
		330									
TOTAL			300	((4.35+0.50)/2)*1.28	3.10	931.20	69.66	64867.39	541	3243.37	
S.B.A11		E	246	((4.35+0.50)/2)*1.28	3.10	763.58	69.66	53191.26	443	2659.56	
G. Total	3.33					11184.53		779114.08	6493	38955.70	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- **Laudi** Block –**Gursarain**, MWS name & Code Ghuraiya (2C2B1d1b), W/S Project- IWMP
Plan Estimate Village-Laudi

District- Jhansi

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labour	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	S.B A.1	4.116	1003									Kishori, Govinddas, Brijlal
		6.483	1009									Anandi
		4.144	1010									Kapule
		3.437	1013									Lajodari, Ramkishun, Dalchand, Etc
		3.328	1014									Jugal
		2.387	1015									Mayaram
	Total	23.895	1019	1100	((4.34+0.5)/2)*1.28	3.098	3407.36	49.47	168562.10	1405	8428.105	
	G. Total						3407.36		168562.10	1405	8428.105	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Ghuraiya Block –**Gursarain**, MWS name & Code Ghuraiya (2C2B1d1b), W/S Project- IWMP

District- Jhansi

Plan Estimate Village-Bhadokhar

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measur - ement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labou r	SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)							
	S.B B.1	0.125	491										KARIMKHAN,JITENDRASINGH,VIJAYPAL,ETC
	Total	0.101	490	650	((4.34+0.5)/2)*1.28	3.098	2013.44	49.47	99604.88	830	4980.244		NARENDRASINGH
	S.B B.2	6.247	133										GIOVINDSINGH
	Total	5.901	143	650	((4.34+0.5)/2)*1.28	3.098	2013.44	49.47	99604.88	830	4980.244		ATBALSINGH,RAGUV EERSINGH,ETC.
	S.B B.3	4.242	146	450	((4.34+0.5)/2)*1.28	3.098	1393.92	49.47	68957.22	575	6895.722		SHYAMKARAN
	S.B B.4	2.756	149										GOVINDSINGH
		1.141	150										MAHIPAT,DESRAJ
	Total	8.531	151	450	((4.34+0.5)/2)*1.28	3.098	1393.92	49.47	68957.22	575	3447.861		VEERSINGH,TAHIRRA JA,M.D.RAJA
	G. Total	29.044					6814.72		337124.20	2809	20304.07		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Ghuraiya Block –**Gursarain**, MWS name & Code Ghuraiya (2C2B1d1b), W/S Project- IWMP

District- Jhansi

Plan Estimate Village-Ghuraiya

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labour	Name of Farmers
				Length	Width * Height	C.S. (Area)						
S.B B.5	0.995	121										SUSHAMADEVI
	0.312	120										VHAGBATNARAYAN
	1.894	119										VIRENDRA
	2.106	117										ARVINDKUMAR,KAM TAPRASAD,ETC
	1.393	39	700((4.34+0.5)/2)*1.28	3.098	2168.32	49.47	107266.79	894	5363.34		M.D,TAKHTRANI	
S.B B.6	3.395	25	280((4.34+0.5)/2)*1.28	3.098	867.33	49.47	42906.72	358	4290.672		SITARAM	
S.B B.7	2.072	156										MAHIPAT,DASRATH, DESHRAJ
	4.395	157										UMACHARAN,GOVIN DDAS,DVARIKAPRASAD
	2.471	158										VISHNUPRADAS
	1.659	160	600((4.34+0.5)/2)*1.28	3.098	1858.56	49.47	91942.96	766	4597.148		JUGALKISHOR,HARP AL	
S.B B.8	1.999	152										TAKHTRANI
	2.747	153										ALKHPRAKASH
	2.246	154	600((4.34+0.5)/2)*1.28	3.098	1858.56	49.47	91942.96	766	4597.148		RAJKUMAR	
S.B B.9	3.521	114	45((4.34+0.5)/2)*1.28	3.098	139.39	49.47	6895.72	57	689.5722		BADRIPRASAD	
S.B B.10	4.468	110	300((4.34+0.5)/2)*1.28	3.098	929.28	49.47	45971.48	383	4597.148		MANOHAR	
S.B B.11	1.674	164										SHYAMLAL,POORAN LAL,BALADEEN
	5.228	165										ROHTAS,RAMPRA薩 D
	1.412	179										FOOLE
	3.65	181	800((4.34+0.5)/2)*1.28	3.098	2478.08	49.47	122590.62	1022	6129.531		SHYAMLAL	
S.B B.15	3.177	186										RAMESHCHANDRA,ETC.

		1.501	187	450	((4.34+0.5)/2)*1.28	3.098	1393.92	49.47	68957.22	575	3447.861	MAHENDRASINGH
S.B B.28		126	450	((4.34+0.5)/2)*1.28	3.098	1393.92	49.47	68957.22	575	3447.861		
S.B C.2	4.71	689										OMPRAKESH,KILASH NARAYAN
	2.562	695	700	((4.34+0.5)/2)*1.28	3.098	2168.32	49.47	107266.79	894		5363.34	PARMANAND,HARPR ASAD
S.B D.11	2.656	1439	350	((5.00+0.6)/2)*1.47	4.116	1440.60	49.47	71266.48	594		7126.648	Shankar lal, kalicharan
S.B D.12	1.1	1435	350	((5.00+0.6)/2)*1.47	4.116	1440.60	49.47	71266.48	594		7126.648	GHNARAM,KOSALKIS HOR
S.B.D.1	0.773	1274										SMT.MANIA
	0.761	1285										SUNDERLAL
	1.023	1286										JADEESH
	1.793	1297	350	((5.00+0.6)/2)*1.47	4.116	1440.60	49.47	71266.48	594		3563.324	MAHENDRA
	4.35											
	72.043					19577.48		968497.94	8071		60340.24	
W.H.B.2	4.421	135										BHAGVATNARAYAN
	7.928	142	520	((9.50+1.5)/2)*2	11.000	5720.00	56.75	324610.00	2705		16230.5	IMARAT SINGH
	Debling			520*5	2600	@ Rs.0.4/ km		104				
	cleaing			520*9.50	4940	@ Rs. 2/ m2		9880				
								334594.00				
W.H.B.3	1.815	176										KESHAVDAS
	3.242	189										BRIJBHAN
	4.933	190										RAMSWROOP
	1.55	191										SHORABH
	1.501	193										SURESH.ETC.
	0.934	196										SMT.KUSHMADEVI
	1.133	197										RAJKUMAR
	1.064	198										RAGHUBANSI
	1.659	200										SIYARAM
	1.364	202										SAHABSINGH

		2.444	102	1114	((6.60+1.0)/2)*1.6	6.080	6773.12	51.83	351050.81	2925	17552.54	PRATHVISINGH
		Debling			1114*5	5570	@ Rs. 0.4/ km		222.8			
		cleaing			1114*9.50	7352.4	@ Rs. 2/m ²		14704.8			
									365978.41			

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Ghuraiya Block –Gursarain, MWS name & Code Ghuraiya (2C2B1d1b), W/S Project- Manrega

District- Jhansi

Plan Estimate Village-Ghuraiya

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labou r	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	SB.B.22	1.384	509									SURESH
		0.922	510	150.22	((4.55+0.50)/2)*1.35	3.41	512.06	69.66	35670.27	297	1783.513	BHAGVAT
	SB.B23	1.655	507									SURESH,KAILASH
		2.246	508									KESHAVDAS
		0.684	521									BHAVATNARAYAN
		5.463	522	700	((4.55+0.50)/2)*1.35	3.41	2386.13	69.66	166217.47	1385	8310.873	RAGHUVEEERSINGH,E TC
	SB.B.24	1.977	409									GOOVINDDAS
		2.323	412	550	((4.55+0.50)/2)*1.35	3.41	1874.81	69.66	130599.44	1088	6529.972	AASARAM,AKHIKESH KUMAR
	SB.B.25	4.031	393									JINTENDRAPRATAPSI NGH
		0.344	395									RAJENDRASINGH
		3.954	396	550	((4.55+0.50)/2)*1.35	3.41	1874.81	69.66	130599.44	1088	6529.972	GOVINDDAS,DVARIK APRASAD
	CB.A.1	3.287	23	160	((2.85+0.450)/2)*0.80	1.32	211.20	69.66	14712.19	123	1471.219	CHANDRPAL
	CB.A.2	0.91	13									ALAKHPRAKASH
		1.963	14									RAMPAL
		0.761	22	460	((2.85+0.450)/2)*0.80	1.32	607.20	69.66	42297.55	352	2114.878	MAHESHCHANDRA

										MULLU	
	CB.A3	0.503	5							KISHORI	
		0.518	6							KASIRAM	
		0.514	7							BALRAM	
		1.1	8							GHANSHYAM	
		2.646	9							ARVINDKUMAR	
		1.991	128							JITENDRAKUMAR	
		2.124	130	966	((2.85+0.450)/2)*0.80	1.32	1275.12	69.66	88824.86	740	4441.243
										HARIKUMAR	
	CB.A.4	0.885	2							SMT.LAXMIBAI	
		0.809	3							PRAKASH,SURESH,H ARIRAM	
		1.886	4	470	((2.85+0.450)/2)*0.80	1.32	620.40	69.66	43217.06	360	2160.853
	G. Total	44.88					9361.73		652138.28	5434	33342.52

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Lodi & Bhadokhar Block –Gursarain, MWS name & Code Ghuraiya (2C2B1d1b), W/S Project- Manrega District- Jhansi
 Plan Estimate Village- Lodi & Bhadokhar

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labou	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	CB.A.5	2.281	1023	350	((2.85+0.450)/2)*0.80	1.32	462.00	69.66	32182.92	268	3218.292	SHOHAN,BABULAL,N ANDKISHOR
	CB.A.6	1.181	489	180	((2.85+0.450)/2)*0.80	1.32	237.60	69.66	16551.22	138	1655.122	RAJENDRASINGH
	SB.A.2	10.348	491									KARIMKAHAN,JITEN DRASINGH
		2.764	488									RAJENDRASINGH.ETC.
		1.396	487									ANITSINGH
		2.391	1022									VISVANATH
		1.412	1021									LAKHAN
		3.254	1020	800	((4.34+0.50)/2)*1.28	3.0976	2478.08	69.66	172623.05	1439	8631.153	NATTURAM
	SB.A.3	10.574	997									RAJARAM,MANSINGH.ETC.
		4.116	1003									KISHORI,GOVINDAS.ETC.
		4.114	1010									KAPULE
		1.019	1011									DHALCHAND,SATYA PRAKASH
		0.267	1016									MANTOLE
		1.7	1017									NATTHU
		1.725	1018	500	((4.34+0.50)/2)*1.28	3.0976	1548.80	69.66	107889.41	899	5394.47	SMT.RAJKUVAR@SA KRARBALI
	G. Total	48.542					4726.48		329246.60	2744	18899.04	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Lodi & Bhadokhar Block –Gursarain, MWS name & Code Ghuraiya (2C2B1d1b), W/S Project- Manrega District- Jhansi

Plan Estimate Village- Lodi & Bhadokhar

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labou r	Name of Farmers
				Length	Width * Height	C.S. (Area)						
SB.B12	0.862	184										Koushal Kishor
	3.294	185										Kapoorchand
	3.007	225	800	((4.34+0.50)/2)*1.28	3.0976	2478.08	69.66	172623.05	1439	8631.153		Matadeen
SB.B13	0.668	209										Maniram
	1.214	218	300	((4.34+0.50)/2)*1.28	3.0976	929.28	69.66	64733.64	539	3236.682		Gangole
SB.B14	1.25	207										Brajbhushan
SB.B15	1.879	219										Lalaram etc
	0.1.1	222										Susheel chand
	3.428	224	700	((4.34+0.50)/2)*1.28	3.0976	2168.32	69.66	151045.17	1259	7552.259		Kailash Narayan
SB.B16	2.132	106										Jagdish
	2.654	166										Brajbhan
	1.801	167	334	((4.34+0.50)/2)*1.28	3.0976	1034.60	69.66	72070.12	601	3603.506		Matadeen
SB.B21	1.947	168										Omprakash
	1.319	169										Smt.Shanti bai
	0.101	173										Rampal
	1.522	175	325	((5.00+0.60)/2)*1.47	4.116	1337.70	69.66	93184.18	777	4659.209		Bhagwat Narayan
SB.B17	2.379	177										Smt.Shanti bai
	2.348	178	300	((4.55+0.50)/2)*1.35	3.41	1022.63	69.66	71236.06	594	3561.803		Ramswaroop
SB.B18	2.711	188										Rajendra Kumar
	4.933	190										Ramswaroop
	1.55	191	350	((4.55+0.50)/2)*1.35	3.41	1193.06	69.66	83108.73	693	4155.437		Sourabh
SB.B19	2.788	378										Devi \ Kurbhipan
	2.153	379	250	((4.55+0.50)/2)*1.35	3.41	852.19	69.66	59363.38	495	2968.169		Mahendrapal singh
SB.B20	1.31	195										Rajkumari, Herdesh kumar
	1.064	198										Raghunath
	1.659	200										Siyaram

		0.141	206								Chak mark
		1.303	205	450	((4.55+0.50)/2)*1.35	3.41	1533.94	69.66	106854.09	890	5342.704
PB.B1		3.359	408								Suresh,Kailash etc
		0.433	415								Raj Kumar
		1.068	414	200	((4.13+0.50)/2)*1.21	2.80	560.23	69.66	39025.62	325	1951.281
PB.B2		1.853	418,417	200	((4.13+0.50)/2)*1.21	2.80	560.23	69.66	39025.62	325	1951.281
PB.B3		0.077	419								Road
		1.853	418	100	((4.13+0.50)/2)*1.21	2.80	280.12	69.66	19512.81	163	975.6405
PB.B4		0.364	420								Raghuveer,Ramswaroop
		1.98	424	130	((4.13+0.50)/2)*1.21	2.80	364.15	69.66	25366.65	211	1268.333
PB.B5		0.239	421								Sovran
		0.121	422								Manu
		0.324	423								Kehar singh
		0.254	461	100	((4.13+0.50)/2)*1.21	2.80	280.12	69.66	19512.81	163	975.6405
PB.B6		0.312	594								Chintamani,Suneeta
		0.089	595								Banjar
		0.845	585	200	((4.13+0.50)/2)*1.21	2.80	560.23	69.66	39025.62	325	1951.281
PB.B7		1.254	647	250	((4.13+0.50)/2)*1.21	2.80	700.29	69.66	48782.03	407	4878.203
PB.B8		1.044	630								Smt.Bagherawali
		1.824	624								Sitaram
		1.372	622	450	((4.13+0.50)/2)*1.21	2.80	1260.52	69.66	87807.65	732	4390.382
PB.B9		0.571	438								Jitendra pratap singh
		0.144	436								Brijbhan,Ranji
		0.259	437								Road
		0.429	433	140	((4.13+0.50)/2)*1.21	2.80	392.16	69.66	27317.94	228	1365.897
G. Total		71.485					17507.83		1219595.19	10163	63418.86

	WHB,B4	0.74	406								Ashok kumar,Pramod Kumar etc	
		1.011	425	180	((12.00+2.00)/2)*2.50	17.50	3150.00	69.66	219429.00	1829	10971.45	Ramswaroop
		Debling			180*5	900	@ Rs. 0.4/ km		36			
		cleaing			180*9.50	1710	@ Rs. 2/ m2		3420			
								222885.00				
	SB.D7	1.716	1092									Deendyal,Nandkishor
		0.559	1094									Pramod,Surendra singh,etc
		0.51	1095	350	((4.38+0.60)/2)*1.26	3.14	1098.09	69.66	76492.95	637	3824.65	Hardayal
	SB.D8	0.623	1088									Manoharlal,Hariom,Amar
		0.906	1089	250	((4.35+0.60)/2)*1.25	3.00	750.00	69.66	52245.00	435	2612.25	Janki,Buddhu
	SB,D9	1.259	1086									Narayan das,etc
		1.296	1084	232	((4.38+0.60)/2)*1.26	3.14	727.88	69.66	50703.90	423	2535.19	Kriparam,Dhaniram,Durg a prasad etc
	SB,D10	0.486	1425									Vohare or Ghuram
		1.619	1426	300	((4.38+0.60)/2)*1.26	3.14	941.22	69.66	65565.39	546	3278.27	Amar
	SB.D13	1.985	1448	200	((4.38+0.60)/2)*1.26	3.14	627.48	69.66	43710.26	364	2185.51	Shankarlal,Kalicharan
	GPD1	2.707	1078, 1072, 1079	60	((12.0+2.00)/2)*2.50	17.50	1050.00	69.66	73143.00	610	3657.15	braj Bhushan, pooran Singh, Braj Pal, Bihari Lal
	GPD2	5.96	1433, 1427, 1431	70	((14.5+2.60)/2)*3.00	25.65	1795.50	69.66	125074.53	1042	6253.73	Man Singh, Veer Singh, Veer Singh
	SB.D2	1.866	1067									Ramji
		10.493	1069	325	((4.38+0.60)/2)*1.26	3.14	1019.66	69.66	71029.17	592	3551.46	Ghumram\Vohere
	SB.D3	1.481	1290									Rajendra kumar
		1.711	1291	430	((4.38+0.60)/2)*1.26	3.14	1349.08	69.66	93977.05	783	4698.85	Rohanas,Ram prakash
	SB.D4	1.388	1414									Narendra kumar,ramesh kumar
		1.27	1415	340	((4.38+0.60)/2)*1.26	3.14	1066.72	69.66	74307.44	619	3715.37	Dasharath
	SB.D5	0.121	1041									Bhagirath,Kundi,Jaiprakash

		0.929	1043								Dhaniram,Smt.Phoolaiya wali	
		0.146	1045	250	((4.38+0.60)/2)*1.26	3.14	784.35	69.66	54637.82	455	2731.89	Paramanand,Jugal,Mukesh
	SB.D6	1.173	103								Deendayal,etc	
		0.13	1033								Buddhu	
		0.117	1032								Chipal	
		2.634	1027	400	((4.38+0.60)/2)*1.26	3.14	1254.96	69.66	87420.51	729	4371.03	Saradar etc
	SB.C5	1.214	711								Deendayal,Sultan	
		0.841	710								Mohd.Shijarwali	
		1.692	696	300	((4.55+0.50)/2)*1.35	3.41	1022.63	69.66	71236.06	594	3561.80	Hardas
	SB.C6	0.405	705								Ajay prakash,Mukesh	
		0.376	708								Munna lal	
		4.71	689								Om prakash,Kailash Narayan	
		0.376	687								Lalla	
		0.352	684								Smt.Murti	
		0.38	685	350	((4.55+0.50)/2)*1.35	3.41	1193.06	69.66	83108.73	693	4155.44	Smt.Poola Devi
	SB.C7	0.789	682								Raghuvanshi,Dashrath	
		0.866	680								Lakhkhi,Hargovind,Sitaram	
		0.781	679	350	((4.55+0.50)/2)*1.35	3.41	1193.06	69.66	83108.73	693	4155.44	Ram sewak
	SB.C1	1.4	731								Sitaram	
		0.554	730								Manoj kumar,Ram kishan	
		0.413	727								Sundar van	
		1.789	726								Ajay prakash,Mukesh,	
		1.325	718								Smt.Vagherawali	
		0.898	717								Manu	
		1.323	694	650	((4.55+0.50)/2)*1.35	3.41	2215.69	69.66	154344.79	1286	7717.24	Arvindra kumar
	SB.C3	3.23	713								Balram	
		0.32	714								Main road	
		1.514	715	450	((4.55+0.50)/2)*1.35	3.41	1533.94	69.66	106854.09	890	5342.70	Gopaldas,Smt.Murti
	SB.C4	4.71	689								Mr.Omprakash,Kailash	

											Narayan
	0.789	682	400	((4.55+0.50)/2)*1.35	3.41	1363.50	69.66	94981.41	792	4749.07	Raghuvansi,Dashrath
SB.B26	3.8	397									Umashankar
	2.444	398									Harishankar
	2.068	391	300	((4.55+0.50)/2)*1.35	3.41	1022.63	69.66	71236.06	594	3561.80	Shiv kumar,Sudheer kumar
SB.B27	0.38	404									Main road
	0.158	399									Manu
	0.68	391	203	((4.55+0.50)/2)*1.35	3.41	691.98	69.66	48203.07	402	2410.15	Shiv kumar,Sudheer kumar
G. Total	83.662					22701.41		1581379.95	13178	79069.00	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**, MWS name & Code - Bela (2C2B1q1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Dhawari

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measur - ement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labou - r SC/ST- 5, OBC/Gen- 10%	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs.		
	CB1	3.634	548									Smt.Dalawati,Smt Kusama
		1.744	547									Mr.Rameshwar,Mr.Rajendra Prasad
		2.999	545									Mr.Govind das,Tikaram,Haranarayan
		4.654	718	350	((3.5+0.5)/2)*1	2.000	700.00	39.16	27412.00	228	1370.60	Mr.Chhelu,Kanhayalal
	CB2	2.318	708									Mr.Harnarayan
		1.149	709	250	((3.5+0.5)/2)*1	2.000	500.00	39.16	19580.00	163	979.00	Mr.Hariom,Ram saran
	CB3	4.128	846									Mr.Charan singh,Mr.Motilal
		0.765	835	350	((3.5+0.5)/2)*1	2.000	700.00	39.16	27412.00	228	1370.60	Prabhu dayal
	CB4	1.761	900									Mr.Jagatrar
		2.967	895	300	((3.5+0.5)/2)*1	2.000	600.00	39.16	23496.00	196	1174.80	Mr.Sukke
	CB5	1.761	900									Mr.Jagatrar

		2.339	897								Mr.Sitaram
		2.967	895								Mr.Sukke
		0.506	894								Mr.Kamlapat
		0.644	893/1024	400	((3.5+0.5)/2)*1	2.000	800.00	39.16	31328.00	261	1566.40
	CB6	2.132	901								Mr.Ramswaroop,Mr.Dakur das Mr.Ram singh,Mr.Pratap singh
			922								
		1.453	903	400	((3.5+0.5)/2)*1	2.000	800.00	39.16	31328.00	261	1566.40
	CB7	4.784	845	200	((3.5+0.5)/2)*1	2.000	400.00	39.16	15664.00	131	1566.40
	CB8	2.598	837	200	((3.5+0.5)/2)*1	2.000	400.00	39.16	15664.00	131	1566.40
	CB9	1.991	979								Mr.Ramesh chandra
		0.643	976	200	((3.5+0.5)/2)*1	2.000	400.00	39.16	15664.00	131	783.20
	G. Total						5300.00		207548.00	1730	11943.80

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –Gursarain, MWS name & Code - Bela (2C2B1q1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Dhawari

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Munday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen-10%	
	SB1	0.849	907									Mr.Ghanshyam,Mr.Dwarka
		4.177	906									Mr.Dwarika,Mr.Kishori
		3.635	904	650	((4.1+0.5)/2)*1.2	2.760	1794.00	49.47	88749.18	740	4437.46	Mr.Rajaram
	SB2	0.692	887									Mr.Dakur das
		2	888									Mr.Gajraj sing,Mr.Jawaharlal

		2	889	350	((4.1+0.5)/2)*1.2	2.760	966.00	49.47	47788.02	398	2389.40	Mr.Deen dayal
	SB3	0.417	727									Mr.Jaihind
		2.221	726									Mr.Bhajju S\O Mr.Jawaharlal
		2.031	723	300	((4.1+0.5)/2)*1.2	2.760	828.00	49.47	40961.16	341	2048.06	Mr.Deen dayal
	SB4	0.613	751	100	((4.1+0.5)/2)*1.2	2.760	276.00	49.47	13653.72	114	1365.37	Parti
	SB5	3.65	750	200	((4.1+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	2730.74	Mr.Vijay
	SB6	2	749	200	((4.1+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	2730.74	Mr.Gouri shankar,Mr.Govind das
	SB7	6	853									Mr.Rampal singh
		0.076	734									Mr.Bajnath
		0.544	747	550	((4.1+0.5)/2)*1.2	2.760	1518.00	49.47	75095.46	626	3754.77	Mr.Vasudev
	SB8	0.7	729									Mr.Chhkki lal
		1.21	730									Mr.Mannu Kha
		1.117	731									Mr.Ravindra Kumar
		1.829	722	400	((4.1+0.5)/2)*1.2	2.760	1104.00	49.47	54614.88	455	2730.74	Mr.Basora
	SB9	1.00	731									Smt.Manju
		1.65	718	275	((4.1+0.5)/2)*1.2	2.760	759.00	49.47	37547.73	313	1877.39	Mr.Chllu,Mr.Kanhiya lal
	SB10	3.00	545									Mr.Govind das,mr.Tika etc
		1.74	547									Mr.Rameshwar etc
		3.63	548	275	((4.1+0.5)/2)*1.2	2.760	759.00	49.47	37547.73	313	1877.39	Smt.Kalawati etc
	SB11	0.40	476									Mr.Sallu lal
		0.02	474									Mr.Deen dayal
		0.17	473									Mr.Laxmi prasad
		1.01	472	235	((4.1+0.5)/2)*1.2	2.760	648.60	49.47	32086.24	267	1604.31	Mr. Salik Rai
	G. Total						9756.60		482659.00	4022	27546.38	
	WHB 1	0.874	959	1100	((6.6+1)/2)*1.6	6.080	6688.00	51.83	346639.04	2889		Mr.Jagdish

		5.739	955									Mr.Ramesh chandra,Mr.Nand kishor
	Old work	0.462	957	-500	-1.36	1.360	-680.00	51.83	-35244.40	-294		Mr.Vindravanlal
		1.226	954									Mr.Buddhu sindh,Mr. Ramesh chandra
		4.116	949									Mr.Bharat lal
		4.998	948									Mr.Dhaniram
		3.295	943									Mr.Kunji lal
		4.488	844									Mr.Biajnath
	Total	25.1980	-	600	-	-	6008.00		311394.64	2594.95533		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Bela Block –Gursarain, MWS name & Code - Bela (2C2B1q1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Bela

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contributio n	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen- 10%	
SB1		139										Mr.Ghasite
	0.38	138										Mr.Pritam,Mr.Laxmi chandra
	1.17	137										Mr.Haranarayan
	0.78	136										Mr.Dhaniram
	1.33	134	328	((4.25+0.5)/2)*1.25	2.969	973.75	49.47	48171	401	2408.57		
SB2	0.50	26										Mr.Pritam
	1.00	27										Mr.Chandra shekhar
	1.02	42										Mr.Harnarayan,Smt.Roop rani
	0.87	71										Mr.Damaru
	1.23	70										Mr.Tiju
	1.04	69	450	((4.25+0.5)/2)*1.25	2.969	1335.94	49.47	66088.83	551	3304.44	Mr.Gulab singh Mr.Jagjeevan	

	SB3	0.04	10									Mr.Jaitram
		0.04	11									Mr.Kalika prasad,etc
		0.02	12									Mr.Kalika prasad,etc
		0.02	13									Mr.Kalika prasad,etc
		0.39	14									Mr.Jeetram
		0.70	15	400	((4.25+0.5)/2)*1.25	2.969	1187.50	49.47	58745.63	490	2937.28	Mr.Lokendra
	SB4	3.55	189									mr.Ram Narayan,etc.
		3.82	190	350	((4.25+0.5)/2)*1.25	2.969	1039.06	49.47	51402.42	428	2570.12	Mr.Lokendra,etc.
	SB5	2.10	192									Mr.Nandram,Mr.Ram singh
		2.06	193									Mr.Ram.Mr.Devendra singh
		7.87	187	400	((4.25+0.5)/2)*1.25	2.969	1187.50	49.47	58745.63	490	2937.28	Mr.Nathuram
	SB6	4.77	185									Mr.Prabhu dayal,etc
		1.15	184	400	((4.25+0.5)/2)*1.25	2.969	1187.50	49.47	58745.63	490	2937.28	Mr.Nand kishor,etc
	SB7	2.95	180									Smt.Prabha devi,etc
		2.94	183	350	((4.25+0.5)/2)*1.25	2.969	1039.06	49.47	51402.42	428	2570.12	Mr.Nand kishor,eyc
	SB8	0.86	81									Mr.Moolchand
		1.34	76									Mr.Kallu,etc
		0.34	75	300	((4.25+0.5)/2)*1.25	2.969	890.63	49.47	44059.22	367	2202.96	Mr.Gandhi
	SB9	3.55	181									MR.Lokendra singh
		7.03	182	500	((4.25+0.5)/2)*1.25	2.969	1484.38	49.47	73432.03	612	3671.60	Mr.Ramesh
	SB10		85									Mr.Chandra bhan
		2.54	168									Mr.Balgutre
		0.76	173	250	((4.10+0.5)/2)*1.2	2.760	690.00	49.47	34134.30	284	1706.72	
	SB11	2.17	274	150	((4.10+0.5)/2)*1.2	2.760	414.00	49.47	20480.58	171	2048.06	Mr.Raghuveer
	SB12	1.37	264									Smt.Roopabai
		5.57	265									Mr.Jagatraj
		2.30	266									Mr.Nathu
		3.95	267	500	((4.10+0.5)/2)*1.2	2.760	1380.00	49.47	68268.60	569	3413.43	Mr.Brajesh kumar,Mr.Mahesh
	SB13	1.37	264									Smt.Roopabai

		5.57	265								Mr.Jagatraj
		2.30	266								Mr.Nathu
		0.49	269								Smt.Ramkali
		1.62	270								Mr.Santosh
		0.42	271	500	((4.10+0.5)/2)*1.2	2.760	1380.00	49.47	68268.60	569	Mr.Rajeshwar,Smt.Venibai
SB14		0.89	276								3413.43
		4.97	2.77	300	((4.10+0.5)/2)*1.2	2.760	828.00	49.47	40961.16	341	Mr.Tunde,etc
											2048.06
SB15		0.38	250								Mr.Ramkishor,Mr.Dyaram
		1.50	252								Mr.Gyasi,etc
		1.36	253								Mr.Maniram
		1.36	254								Mr.lalaram
		1.45	255	350	((4.10+0.5)/2)*1.2	2.760	966.00	49.47	47788.02	398	Mr.Hargovind
SB16		0.20	203	200	((4.10+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	Mr.Janthi
											2730.74
SB17		3.54	219	250	((4.10+0.5)/2)*1.2	2.760	690.00	49.47	34134.30	284	Mr.Mathura,etc
SB18		1.64	256								Mr.Rakesh,Mr.Umesh
		1.47	245								Mr.Manua
		4.56	243								Mr.Nathu,Manu,Mr.Hagg
		1.80	242								u
		0.95	238								Mr.Ghatmighar,Mr.Rampal
		0.98	234	325	((4.10+0.5)/2)*1.2	2.760	897.00	49.47	44374.59	370	Mr.Tunde
SB19		0.40	161	200	((4.10+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	Mr.Phose
							18674.31		2218.73		Banjar
GPB1		1.04	212								51652.40
		5.02	203								Mr.Bhanu pratap ,etc
		2.34	199								Mr.Vanshgopal,etc
		0.30	195	120	((12+02)/2)*2.5	17.500	2100.00	52.03	109263.00	911	Mr.Hardayal,etc
Dagbel					120*5		600.000	0.04	24.00	0	Mr.Arvind kumar,etc
Cleaning					120*12		1440.000	2.00	2880.00	24	

	Total	8.693							112167.000	935	5608.35	
						2100.00		112167.00	1869	5608.35		

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Baswaha Block –Gursarain, MWS name & Code - Bela (2C2B1q1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Baswaha

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen- 10%	
	SB1	0.46	26									Mr.Manmohan,etc
		0.34	265									Mr.Bhagwan das,etc
			311									
		1.02	304									Mr.Ram prakash
		1.50	305	400	((4.10+0.5)/2)*1.2	2.760	1104.00	49.47	54614.88	455	2730.74	Mr.Om prakash,etc
	SB2	1.699	313									Mr.Munna lal
		0.4	307									Mr.Dilip kumar
		1.5	305									Mr.Om prakash,Mr.Swami prasad
		1.568	302	500	((4.10+0.5)/2)*1.2	2.760	1380.00	49.47	68268.60	569	3413.43	Mr.Mansukh
	SB3	0.50	241									Mr.Ram prasad,Mr.Rameshwar
		1.10	239									Mr.Ramji saran
		1.10	238									Mr.Ramji saran
		0.76	277									Mr.Kishori
		1.65	279	600	((4.10+0.5)/2)*1.2	2.760	1656.00	49.47	81922.32	683	4096.12	mr.Nathu
		0.22	222									Mr.Bhaiyadeen
		2.12	225									Smt.Susheela Devi
	SB4	0.22	230									Mr.Raghunandan
		0.55	232									Mr.Bhawandas

		0.09	233									Mr.Babulal janthi,etc
		0.57	234	450	((4.10+0.5)/2)*1.2	2.760	1242.00	49.47	61441.74	512	3072.09	Mr.Dyashanker
	Total						5382.00		266247.54	2219	13312.38	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Lathwara Block –Gursarain, MWS name & Code - Bela (2C2B1q1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Lathwara

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	SB1	0.16	117									Mr.Shambhu dayal
		1.36	118	200	((4.10+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	1365.37	Mr.Baihdehi saran
	SB2	4.07	51									Mr.Kunjilal
		0.13	52	250	((4.10+0.5)/2)*1.2	2.760	690.00	49.47	34134.30	284	1706.72	Mr.Nannai
	SB3	1.63	44									Mr.Mahadev prasad
		1.64	45									Mr.Dhanudhan
		2.55	50	350	((4.10+0.5)/2)*1.2	2.760	966.00	49.47	47788.02	398	2389.40	Mr.Prabhudayal,Mr.Anup kumar
	SB4	0.78	58									Mr.Dwarika Prasad,Mr.Pooran lal
		1.21	59	200	((4.10+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	1365.37	Mr.Hardayal,Mr.Harnaran yan
	SB5	1.24	20									Mr.Shambhudayal
		0.47	21									Mr.Badri prasad,Jagdish,prasad
		0.49	22									Mr.Badri prasad,Jagdish,prasad
		0.48	23									Mr.Prattilal

		0.73	24									Mr.Shambhudayal
		0.78	25									Mr.Khuri,Mr.Bhagwandas
		1.66	26	400	((4.10+0.5)/2)*1.2	2.760	1104.00	49.47	54614.88	455	2730.74	Mr.Sanram,Mr.Chirouji
	SB6	0.10	27									Mr.Kali Charan,Mr.Kashiram
		0.19	28									
		0.17	29									
		0.13	30									Mr.Haridas,Mr.Matadeen ,Mr.Govinddas
		0.11	33	300	((4.10+0.5)/2)*1.2	2.760	828.00	49.47	40961.16	341	2048.06	Mr.Sanram
	SB7	2.32	15									Mr.Mahesh prasad
		3.50	18	350	((4.10+0.5)/2)*1.2	2.760	966.00	49.47	47788.02	398	2389.40	Mr.Dakurji,Mr.Narsingh ji etc.
							5658.00		279901.26	2333	13995.06	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**, MWS name & Code - Bela (2C2B1q1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Dabar

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	ECD	0.03	159									
		0.46	160									Mr. Punu,Mr.Chetram,Mr.Chakkki
		0.04	162									Mr.Kishori Mr.Chitaman
		0.55	163									Mr.Shivlal
		1.16	164	200	((12+02)/2)*2.5	17.500	3500.00	52.03	182105.00	1518		Mr.sSyamakant

		Dagbel			200*5		1000.000	0.04	40.00	0		
		Cleaning			200*12		2400.000	2.00	4800.00	40		
	Total		200			3500.00		186945.00	1557.88			
SB1	2.38	178									Mr.Lallu,Mr.Radheram	
	2.83	180									Mr.Pratap singh	
	1.43	181	300	((4.10+0.5)/2)*1.2	2.760	828.00	49.47	40961.16	341		Mr.Ramkishor,Mr.Dayar am	2048.06
SB2	0.63	186									Mr.Brajendrakumar	
	1.37	187									Mr.Sayamakant	
	1.53	200									Mr.Dhaniram	
	0.69	202	500	((4.10+0.5)/2)*1.2	2.760	1380.00	49.47	68268.60	569		3413.43	Mr.chadami
SB3	0.41	174	50	((4.10+0.5)/2)*1.2	2.760	138.00	49.47	6826.86	57		682.69	Mr.chakki
SB4	1.13	173	54	((4.10+0.5)/2)*1.2	2.760	149.04	49.47	7373.01	61		737.30	Mr.Hiralal
SB5	2.70	191									Mr.Hardayal,Mr.Rajendra etc.	
	0.68	189									Mr.Kechu	
	1.53	200	300	((4.10+0.5)/2)*1.2	2.760	828.00	49.47	40961.16	341		2048.06	Mr.Dhaniram
SB6	-	195										
	1.26	190									Mr.Mulchand	
	2.88	198									Mr.thakur ji maharaj etc.	
	2.25	201	350	((4.10+0.5)/2)*1.2	2.760	966.00	49.47	47788.02	398		2389.40	Mr.Satish chandra
SB7	2.39	212									Mr.Raja bhiya	
	0.76	214	250	((4.10+0.5)/2)*1.2	2.760	690.00	49.47	34134.30	284		1706.72	Mr.Nathuram
SB8	0.96	217									Mr.Kalicharan	

		0.37	216								Mr.Dayaram,Mr.Biharilal
		0.36	215	150	((4.10+0.5)/2)*1.2	2.760	414.00	49.47	20480.58	171	1024.03 Mr.Mukende
SB9	4.23	425									Mr.Ramprakash,Mr.Munnalal
	2.38	426	200	((4.10+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	1365.37	Mr.Raja bhiya
SB10	3.70	427	200	((4.10+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	2730.74	Mr.Mhadev
SB11	1.00	431	150	((4.10+0.5)/2)*1.2	2.760	414.00	49.47	20480.58	171	2048.06	Mr.Aasaram,Mr.Jairam
SB12	0.50	121									Mr.Mahes chandra
	0.32	120									
	0.32	119									
	0.31	118									Mr.Omprakash,Mr.Satyanarayan
	0.95	117									Mr.Raghav das
	0.44	145									Smt.Uttamdevi
	0.51	148									Smt.Jhunaridevi
	0.12	149									Mr.Jairam,Mr.kamlesh
	0.70	150	400	((4.10+0.5)/2)*1.2	2.760	1104.00	49.47	54614.88	455	2730.74	Mr.Ramkishor,Mr.Mulchand
SB13	0.92	113									Mr.Dharmdas
	1.06	114									Mr.Mathuraprasad
	1.69	115	200	((4.10+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	1365.37	Mr.Jhunde
SB14	0.06	135									Mr.Mahesh chandra
	0.18	136									Mr.Ramji,Mr.Surendra
	0.22	137									Mr.Omprakash
	1.94	138	300	((4.10+0.5)/2)*1.2	2.760	828.00	49.47	40961.16	341	2048.06	Mr.Dharamdas

	SB15	2.29	421									Mr.Munnalal,Mr.Kishorilal
		422										
		2.49	419									Mr.Hariom,Mr.Bhagvat narayan
		0.89	379	300	((4.10+0.5)/2)*1.2	2.760	828.00	49.47	40961.16	341	2048.06	Mr.Ramkishun
	SB16		422									
		2.27	421									Mr.Munnalal,Mr.Kishorilal
		1.31	412	200	((4.10+0.5)/2)*1.2	2.760	552.00	49.47	27307.44	228	1365.37	Mr.Munnalal
	SB17	2.20	413									Mr.Ramprakash
		1.18	413	150	((4.10+0.5)/2)*1.2	2.760	414.00	49.47	20480.58	171	1024.03	Mr.Raghunandan
							11189.04		553521.81	4613	30775.48	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –Gursarain, MWS name & Code - Bela (2C2B1q1d), W/S Project- Manrega
Plan Estimate Village- Dhawari

District- Jhansi

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen- 10%	
	SB, A-12	2.031	723									Jagdeesh prasad
		2.768	717									Hariom, Ramsharan
		1.372	716									Jagdeesh prasad
		3.072	715									Kailash narayan
		0.445	713									Sewaram
		0.563	712									Ramsewawk
		2.286	706	550 ((3.85+0.50)/2)*1.10	2.39	1316	69.66	91664	764	4583		Dharnidhar, Sewaram

SB, A-13	1.396	951	200((3.85+0.50)/2)*1.10	2.39	479	69.66	33332	278	3333	Brijlal, Raghuveer	
SB, A-14	1.004	840								Smt. Kishori devi	
	1.813	839								Rajaram	
	4.988	945	350((3.85+0.50)/2)*1.10	2.39	837	69.66	58332	486	2917	Girja prasad etc.	
SB, A-15	5.601	983								Kunjilal, Vrindavan	
	0.47	985								Chhotelal	
	2.221	978								Shri devi	
	1.959	977								Bal kishun, Karan singh	
	1.2	975	400((3.85+0.50)/2)*1.10	2.39	957	69.66	66665	556	3333	Vadri prasad	
SB, A-16	3.444	914								Shivnarayan, Ravindra	
	2.602	916	300((3.85+0.50)/2)*1.10	2.39	718	69.66	49998	417	2500	Bharatlal	
SB, A-17	2.42	936	150((3.85+0.50)/2)*1.10	2.39	359	69.66	24999	208	2500	Munnalal	
SB, A-18	0.478	919								Jamna prasad, Krishnakant	
	0.482	920								Jamna prasad, Krishnakant	
	0.914	932								Prabhudayal	
	0.7	933	300((3.85+0.50)/2)*1.10	2.39	718	69.66	49998	417	2500	Hardayal	
SB, A-19	1.598	929								Kashi prasad	
	0.785	928	250((3.85+0.50)/2)*1.10	2.39	598	69.66	41665	347	2083	Munnalal	
SB, A-20	2.723	999								Lajju	
	1.598	1000								Badri prasad, Motilal	
	1.72	1001	300((3.85+0.50)/2)*1.10	2.39	718	69.66	49998	417	2500	Jagdeesh prasad	

	SB, A-21	0.721	996								Ratan
		2.08	995								Charan singh etc.
		1.72	1001	300((3.85+0.50)/2)*1.10	2.39	718	69.66	49998	417	2500	Jagdeesh prasad
	SB, A-22	1.161	1007								Bhawani singh
		1.109	1008								Smt. Harbai
		0.676	1009	300((3.85+0.50)/2)*1.10	2.39	718	69.66	49998	417	2500	Dasiya
	SB, A-23	3.251	997								Dhankush, Charan singh
		2.08	995								Charan singh etc.
		1.542	1006	300((3.85+0.50)/2)*1.10	2.39	718	69.66	49998	417	2500	Smt. Harbai
	SB, A-24	3.185	908	100((3.85+0.50)/2)*1.10	2.39	239	69.66	16666.155	139	1667	Smt. Rajkumari, Phool singh
						9092		633314	5278	35416	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Bela & Dhawari Block –Gursarain, MWS name & Code - Bela (2C2B1q1d), W/S Project- Manrega

District- Jhansi

Plan Estimate Village- Bela & Dhawari

S. No.	Name of Work	Benefite d area (ha)	Field No. / Khasara No.	Area of work		C.S. (Area)	Work Measur- ement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height							
	WHB, A-2	1.315	197									Ramsahay, Dhaniram
		0.809	198									Mukundi lal, Uttam
		1.291	924									Dhan singh etc.
		0.02	925									Drain
		2.478	926									Ramakant etc.
		2.898	1004	400	((6.60+1.00)/2)*1.60	6.08	2432	69.66	169413	1412	8471	Mangal singh etc.
		Dug Belling			400*5	40 Paisa/km			80			
		Safai/Guda i			400*6.60	2 rs./m2			5280			
		G.Total							174773			

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Bela (2C2B1q1d), W/S Project- Manrega

District- Jhansi

Plan Estimate Village- Bela

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measur- ement	Rate	Total Cost (Rs.)	Manday	Contribution Rs. 120/Labour	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	CB, B-1	0.1	129									Raaghav das
		0.1	130									Harnarayan
		0.2	131									Hardayal
		0.3	132	150	((2.85+0.45)/2)*0.80	1.32	198	69.66	13793	115	690	Dharmendra kumar
	CB, B-2	0.2	124									Khalihan
		0.1	125									Ramkishor, Dayaram
		0.2	126	100	((2.85+0.45)/2)*0.80	1.32	132	69.66	9195	77	460	Dev sthan
	CB, B-3	0.833	68									Laxmi prasad, Harnarayan
		0.222	67									Laxmi prasad, Harnarayan
		0.116	64	200	((2.85+0.45)/2)*0.80	1.32	264	69.66	18390	153	920	Laxmi prasad, Harnarayan
	CB, B-4	1	128	150	((2.85+0.45)/2)*0.80	1.32	198	69.66	13793	115	1379	Nathuram
	CB, B-5	0.947	238									Tunde
		1.801	242									Dharnidhar, Rampal
		0.084	244									Hige
		1.473	245	250	((2.85+0.45)/2)*0.80	1.32	330	69.66	22988	192	1149	Manua
		7.676					1122		78159	651	4598	

SB, B-15	5.629	204									Brijbhushan, Shyamal	
	1.582	205									Preetam	
	6.673	208	500	((4.10+0.50)/2)*1.20		2.76	1380	69.66	96131	801	4807	Manmohan, Laxmi
SB, B-16	2.448	262									Haridas, Ramsahay	
	2.118	261									Jamnadas	
	2.262	260									Mohandas	
	2.63	259									Dharamdas	
	1.226	258									Satyendra singh	
	1.918	257	500	((4.10+0.50)/2)*1.20		2.76	1380	69.66	96131	801	4807	Rakesh, Umesh
	26.486					2760.00			192262	1602	9613	
GP, B-2	3.366	149									shivpal	
	0.081	150									Mool chandra	
	0.077	151									Jalmagn	
	3.262	152									Mool chandra	
	0.36	229									Mool chandra	
	0.954	228									Parsuram	
	0.121	230									Shankar gyasi	
	1.137	239	170	((12.00+02.00)/2)*2.50		17.50	2975	69.66	207239	1727	10362	Gyasi, Ramprasad
Dug Belling			170*5		850	40 Paisa/km			34			
Safai/Gudai			170*12		2040	2 rs./m2			4080			
G.Total									211353			

PB, B-1	3.366	149	150	((3.70+0.70)/2)*1.00		2.2	330	69.66	22988	192	2299	Shivdayal
PB, B-2	0.283	233										Shankar, Gyasi
	0.405	232	100	((3.70+0.70)/2)*1.00		2.2	220	69.66	15325	128	766	Shankar, Gyasi
PB, B-3	0.486	223										Fose
	0.607	222										Jaitram
	1.951	221	250	((3.70+0.70)/2)*1.00		2.2	550	69.66	38313	319	1916	Ghaseete, Santosh etc.
PB, B-4	3.572	171	250	((3.70+0.70)/2)*1.00		2.2	550	69.66	38313	319	3831	Suraj singh etc.
PB, B-5	0.409	174										Sector road
	0.878	175										Bhawani prem
	0.423	176	150	((3.70+0.70)/2)*1.00		2.2	330	69.66	22988	192	1149	Prem narayan
PB, B-6	1.315	196	100	((3.70+0.70)/2)*1.00		2.2	220	69.66	15325	128	1533	Basdev
PB, B-7	0.595	217										Devendra kumar
	0.506	218	100	((3.70+0.70)/2)*1.00		2.2	220	69.66	15325	128	766	Balkishun
	14.796						2420		168577	1405	12260	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Bela (2C2B1q1d), W/S Project- Manrega

District- Jhansi

Plan Estimate Village- Baswaha

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
CB, C-1	0.629	271										Dayaram, Viharilal
	1.327	292										Santram
	0.628	293	300	((2.85+0.45)/2)*0.80		1.32	396	69.66	27585	230	1379	Ramesh chandra
CB, C-2	0.395	285										Ramratan
	0.238	288										Dayaram, shankar
	1.539	290	200	((2.85+0.45)/2)*0.80		1.32	264	69.66	18390	153	920	Manoj
CB, C-3	1	256										Smt. Badi bai, Smt. Gauri
	0.594	273										Munnalal
	0.396	274	150	((2.85+0.45)/2)*0.80		1.32	198	69.66	13793	115	690	Ramnarayan
CB, C-4	0.613	254										Brijendra kumar, Bihari
	1.1	275	150	((2.85+0.45)/2)*0.80		1.32	198	69.66	13793	115	690	Ramakant
CB, C-5	1.2	185										Vadri prasad
	0.2	210										Chain singh
	0.222	214										Buchchan singh
	0.7	216										Suman singh
	1.1	223										Kamla kant
	-	227	350	((2.85+0.45)/2)*0.80		1.32	462	69.66	32183	268	1609	
	11.881						1518		105744	881	5287	

	SB, C-5	2.413	181									Thakur ji bithur bale, Pujari muneshwar das
		0.781	208									Brijbhan
		1.1	182									Pramod kumar
		1.2	183									Sanjay kumar
		2.7	187									Bhaiyadeen
		0.035	198	600	((3.85+0.50)/2)*1.10	2.3925	1436	69.66	99997	833	5000	Chakraod
	SB, C-6	1.168	199									Sari
		0.449	200									Vinod kumar
		0.263	201									Laxman
		0.02	202									Parti
		0.335	230	400	((3.85+0.50)/2)*1.10	2.3925	957	69.66	66665	556	3333	Narayandas
		10.464					2393		166662	1389	8333	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –Gursarain,
MWS name & Code - Bela (2C2B1q1d), W/S Project- Manrega
District- Jhansi

Plan Estimate Village- Lathwara

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)				Rs. 120/Labour	SC/ST- 5, OBC/Gen- 10%	
	CB, D-1	0.198	46									Ghanshyamdas, Santosh
		0.372	47									Raghuveer
		0.441	48									Mathura prasad etc.
		0.777	49	200	((2.85+0.45)/2)*0.80	1.32	264	69.66	18390	153	920	Mathura prasad etc.

	CB, D-2	1.392	13	100((2.85+0.45)/2)*0.80	1.32	132	69.66	9195	77	920	Lakhan lal
	CB, D-3	1.392	13	100((2.85+0.45)/2)*0.80	1.32	132	69.66	9195	77	920	Lakhan lal
	CB, D-4	0.372	47								Raguveer
		0.441	48								Mathura prasad etc.
		0.777	49	100((2.85+0.45)/2)*0.80	1.32	132	69.66	9195	77	460	Mathura prasad etc.
	CB, D-5	1.926	16	200((2.85+0.45)/2)*0.80	1.32	264	69.66	18390	153	1839	Ramkishun, Balkishun
		8.088				924		64366	536	5057	
	SB, D-8	1.388	2								Nathu
		1.024	3	150((3.85+0.50)/2)*1.10	2.3925	359	69.66	24999	208	1250	Tulsiram
	SB, D-9	1.024	4								Tulsiram
		4.193	5								Kishorilal
		2.825	6								Atmaram, Omprakash
		3.691	7	450((3.85+0.50)/2)*1.10	2.3925	1077	69.66	74998	625	3750	Harish chandra
	SB, D-10		12								
		1.072	42								Kalicharan
		0.587	43								Deene
		1.121	46	300((3.85+0.50)/2)*1.10	2.3925	718	69.66	49998	417	2500	Nathuram
		.									
	SB, D-11	0.36	9								Omprakash
		0.384	10								
		0.724	10	200((3.85+0.50)/2)*1.10	2.3925	479	69.66	33332	278	1667	Ramkumar
		18.393				2632		183328	1528	9166	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Bela (2C2B1q1d), W/S Project- Manrega

District- Jhansi

Plan Estimate Village- Gursarain

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contributio n	Name of Farmers
				Length	Width * Height	C.S. (Area)						
CB, E-1	1.461	204										Shankar ji maharaj
	0.838	205	200	((2.85+0.45)/2)*0.80		1.32	264	69.66	18390	153	920	Ramjanki ji maharaj
CB, E-2	0.651	184	50	((2.85+0.45)/2)*0.80		1.32	66	69.66	4598	38	460	Sumer
CB, E-3	0.68	240										Dhanraj
	0.227	241										Achchhelal
	0.024	242	100	((2.85+0.45)/2)*0.80		1.32	132	69.66	9195	77	460	Shyamakant
	3.881						462		32183	268	1839	
SB, E-18	2.485	419										Hariom, Bhagwat narayan
	0.749	418										Shivarpal
	1.271	416										Mansharam
	0.206	415	150	((3.85+0.50)/2)*1.10		2.3925	359	69.66	24999	208	1250	Deendayal, Jashrath
SB, E-19	0.124	383										Raghunandan, Gotiram
	0.267	384										Haridas, Kamludas
	0.526	382	150	((3.85+0.50)/2)*1.10		2.3925	359	69.66	24999	208	1250	Puranlal
SB, E-20	1.299	385										Deendayal, Ramesh
	1.258	386										Raghunandan, Gotiram
	1	389	150	((3.85+0.50)/2)*1.10		2.3925	359	69.66	24999	208	1250	Sunil kumar, Vinod

SB, E-21	0.834	387									Khyaliram
	0.429	388									Pilla
	1	389	75((3.85+0.50)/2)*1.10	2.3925	179	69.66	12500	104	625	Sunil kumar, Vinod	
SB, E-22	0.842	259									Shivcharan
	0.599	260	75((3.85+0.50)/2)*1.10	2.3925	179	69.66	12500	104	625	Bharose, Shivnarayan	
SB, E-23	1.445	255									Deene
	0.111	257	100((3.85+0.50)/2)*1.10	2.3925	239	69.66	16666	139	833	Kishun, Chunnu	
SB, E-24	0.478	97									Shivcharan, Nathu
	0.467	84									
	0.352	83									Ramkishun, Bhajan
	0.732	80	100((3.85+0.50)/2)*1.10	2.3925	239	69.66	16666	139	833	Shivlal	
SB, E-25	3.541	125	150((3.85+0.50)/2)*1.10	2.3925	359	69.66	24999	208	2500	Malkhan	
SB, E-26	0.785	104									Malkhan, Dharamdas
	0.392	105	100((3.85+0.50)/2)*1.10	2.3925	239	69.66	16666	139	833	Malkhan	
SB, E-27	0.478	1									Laxmi prasad etc.
	0.526	2									Laxmi prasad etc.
	0.287	3									Laxmi prasad etc.
	0.95	41									Laxmi prasad etc.
	0.081	42									Raghuveer
	0.198	46									Ghanshyamdas, Santosh
	0.372	47									Raghuveer
	0.441	48									Mathura prasad
	0.356	52	200((3.85+0.50)/2)*1.10	2.3925	479	69.66	33332	278	1667		
SB, E-28	1.251	54									Kashiram, Munnalal
	2.473	236									Kishorilal
	1.752	238	150((3.85+0.50)/2)*1.10	2.3925	359	69.66	24999	208	1250	Ramsewak	
SB, E-29	1.881	6									Laxmi prasad etc.

		0.486	28	100	$((3.85+0.50)/2)*1.10$	2.3925	239	69.66	16666	139	833	Dilla
		32.724					3589		249992	2083	13750	
PB, E-1		0.117	59									Daulat
		0.441	48									Mathura prasad
		0.32	51	80	$((3.70+0.70)/2)*1.00$	2.2	176	69.66	12260	102	613	
PB, E-2		0.101	7									Laxmi prasad etc.
		0.676	10									Dilla
		0.583	36	80	$((3.70+0.70)/2)*1.00$	2.2	176	69.66	12260	102	613	Dhaniram, Ramprasad
PB, E-3		0.154	233									
		0.538	231	80	$((3.70+0.70)/2)*1.00$	2.2	176	69.66	12260	102	613	
PB, E-4		0.923	88									Dilla
		0.951	87	100	$((3.70+0.70)/2)*1.00$	2.2	220	69.66	15325	128	766	
PB, E-5		1.202	226									Babulal, Gareebdas
		0.364	253									Mannulal, Baladeen
		0.432	252									Sunil kumar etc.
		0.469	251									Kishorilal, Sunil kumar
		0.15	250									Drain
		0.558	249	150	$((3.70+0.70)/2)*1.00$	2.2	330	69.66	22988	192	1149	Sunil kumar
PB, E-6		0.251	154									Ramsewak
		1.141	155									Shyamkant
		0.227	165	87	$((3.70+0.70)/2)*1.00$	2.2	191	69.66	13333	111	667	
		9.598					1269		88426	737	4421	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Dhawari (2C2B1d1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Raniyara

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
S.B.A1	1.514	239		150((4.70+0.50)/2)*1.40		3.64	546.00	49.47	27010.62	225		raghvendra singh, pitambar singh, balmukund
S.B.A2	1.295	206		100((4.70+0.50)/2)*1.40		3.64	364.00	49.47	18007.08	150	1350.53	900.35 jitendra kumar
S.B.A3	1.093	186		250((4.70+0.50)/2)*1.40		3.64	910.00	49.47	45017.70	375		2250.89 raj, hargovind, parsaibaji
	1.665	187										swamiprasad
S.B.A4	0.239	188		150((4.70+0.50)/2)*1.40		3.64	546.00	49.47	27010.62	225	1350.53	laxmiprasad
	0.389	189										nande
	2.643	190										nathuram
		190A										
S.B.A5	0.781	205		80((4.70+0.50)/2)*1.40		3.64	291.20	49.47	14405.66	120	720.28	jaageshwar
S.B.A6	0.627	203		100((4.70+0.50)/2)*1.40		3.64	364.00	49.47	18007.08	150	900.35	santosh kumar
TOTAL				830								
S.B.A7	0.626	225		180((4.25+0.50)/2)*1.25		2.97	534.38	49.47	26435.53	220	1321.78	soorajman, hargovid, raj, ramlakhan
	0.558	232					3555.58		175894.30			baalmukund, raghvendra aadi
TOTAL	11.43			1010								
G.P.A1	0.024	208		80((11.2+2.00)/2)*2.30		15.18	1214.40	57.55	69888.72	582	3494.44	BABULAL

		0.178	209								nala
		0.607	210								shobharam aadi
		0.607	211								ratiram
G.B.A2	0.409	214	60((12.0+2.00)/2)*2.50	17.50	1050.00	57.55	60427.50	504	3021.38	bijji	mukandi, hargovind, mahipat, rajesh
	1.613	213									chinga, deendayal, prakashnarayan
	0.162	202									ramprasad , dhanaram, ravlal
	0.558	235									dhanaram
	0.081	236									dhanaram, ramprasad, imratlal, deendayal
	0.417	229									dhanaram, ramprasad
G.B.A3	0.866	201	80((14.5+2.50)/2)*3.00	25.50	2040.00	57.55	117402.00	978	5870.10	harcharan, chinga	kalekhan, tejsingh, gajraj singh
	0.198	217			4304.40		247718.22	3530	21180.63		prabhu dayal, pukhan
	0.757	219									shobharam
	0.607	215									balmukund, savita
	0.121	216									virendra, savita rani
	0.44	224									banjar
	0.202	233									jaageshwar, bhagwandas, soorajmaan
	1.028	231									
	9.11		220								

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Dhawari (2C2B1d1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Khiriya

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
S.B.B1	0.854	10	350	((4.70+0.50)/2)*1.40		3.64	1274.00	49.47	63024.78	525	3151.24	amar singh, dhanaram, ramprasad, imratlal
	1.259	11										tej singh, gajraj singh, om prakash
	0.9	12										jayaram singh, kishorilal
	0.93	13										amar singh, achala devi
	1.135	14										harprasad, ramsahai, aasha ram , deepak
S.B.B2	9.858	83	300	((4.70+0.50)/2)*1.40		3.64	1092.00	49.47	54021.24	450	2701.06	rakesh, santram
S.B.B3	8	90	300	((4.70+0.50)/2)*1.40		3.64	1092.00	49.47	54021.24	450	2701.06	laxmi prasad, sahab singh
S.B.B4	3.104	88	700	((4.70+0.50)/2)*1.40		3.64	2548.00	49.47	126049.56	1050	6302.48	mata deen, bharat lal , shatrughan singh aadi
	3.44	89										dwarika prasad
	2.225	16	500	((4.70+0.50)/2)*1.40		3.64	1820.00	49.47	90035.40	750	4501.77	sulle, kaddu, parshuram, aasahram, shakuntala
	1.74	17										kaashiram, jairam, avneesh, rajaram,kala devi, murti devi,
	1.02	18										ramprasad, prakash chandra,
	0.894	19										pratap singh, prakash chandra, balram singh
S.B.B5	1.898	20	500	((4.70+0.50)/2)*1.40		3.64	1820.00	49.47	90035.40	750	4501.77	jagdesh prasad, balram,ramkali

		0.093	21								jagdesh prasad, balram,ramkali
		0.692	22								parshu ram
		7.705	23								brajan das, ayodhaya prasad, aatma ram, raja dulaiya, arvind kumar
S.B.B6	4.281	27	200	((4.70+0.50)/2)*1.40	3.64	728.00	49.47	36014.16	300	1800.71	hari
S.B.B7	4.354	28	450	((4.70+0.50)/2)*1.40	3.64	1638.00	49.47	81031.86	675	4051.59	ballu, kallu, kriparam, chadayi
	4.791	29									ballu, kallu, virendra, narendra kumar, pawan kumar
S.B.B8	5.71	36	480	((4.70+0.50)/2)*1.40	3.64	1747.20	49.47	86433.98	720	4321.70	kunte, aasharam, shakuntala, sulle, parshuram
	0.87	37									uru, dhallu, chidami, kriparam
	0.87	38									pramod kumar, dalu, chhidami, kraparam
S.B.B9	1.777	57	100	((4.70+0.50)/2)*1.40	3.64	364.00	49.47	18007.08	150	900.35	lalaram, kusumdevi, jaggannath, aasharam shakuntala
	1.404	60									tijgopal,ooru,kallu
S.B.B10	0.506	54	100	((4.70+0.50)/2)*1.40	3.64	364.00	49.47	18007.08	150	900.35	jwola,raksu
	0.413	56									chhidami
	0.283	58									savitridevi,etc.
	0.146	59									savitridevi,etc.
S.B.B11	0.243	53	300	((4.70+0.50)/2)*1.40	3.64	1092.00	49.47	54021.24	450	2701.06	jwala,raksu
	4.007	63									raksu,brindavan,ramlal
S.B.B12	0.951	66	80	((4.25+0.50)/2)*1.25	2.97	237.50	49.47	11749.13	98	587.46	ghansu,etc.
S.B.B15	0.154	158	300	((4.25+0.50)/2)*1.25	2.97	890.63	49.47	44059.22	367	2202.96	balveer,etc.
	0.218	159									ghanshayam

		0.186	160								ghanshayam
		0.251	161								ghanshayam
		0.044	162								aatmaram,etc.
		0.518	163								ghanshayam
		1.509	149								premnarayan,ramcharan
S.B.B16		2.234	142	370((4.25+0.50)/2)*1.25	2.97	1098.44	49.47	54339.70	453	2716.99	jagdeeshprasad,etc.
		0.712	143								balram
S.B.B17		1.739	133	300((4.25+0.50)/2)*1.25	2.97	890.63	49.47	44059.22	367	2202.96	jagdeeshprasad,etc.
		2.918	134								mannu,vihari
		5.548	135								brijnandan
S.B.B18		0.202	145	50((4.25+0.50)/2)*1.25	2.97	148.44	49.47	7343.20	61	367.16	mannu,vihari
										7769	46612.67
TOTAL		92.586		4860		18844.83		932253.49			
W.H.B.B1		4.342	40	340((9.50+1.50)/2)*2.00	11.00	3740.00	57.55	215237.00	1794	10761.85	malkhan
GP-B1		5.548	135	50((10.5+1.50)/2)*2.10	12.60	630.00	57.55	57.55	0	2.88	brijnandan
TOTAL				390							

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Dhawari (2C2B1d1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Dhawari

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
S.B.C1	0.053	94	100	((4.70+0.50)/2)*1.40	3.64	364.00	49.47	18007.08	150	900.35	aasharam	
	0.19	93									deepchandra	
	0.073	92									dasaiya,pragi	
	0.121	90									aasharam	
	0.537	91									dasaiya,pragi	
	0.605	89									ramsingh	
S.B.C2	0.547	97	150	((4.70+0.50)/2)*1.40	3.64	546.00	49.47	27010.62	225	1350.53	aasharam	
	0.198	95									aasharam	
	0.315	88									ramsingh	
S.B.C3	1.724	304	250	((4.70+0.50)/2)*1.40	3.64	910.00	49.47	45017.70	375	2250.89	manju	
	1.574	296									shivnarayan	
S.B.C4	1.307	295	150	((4.70+0.50)/2)*1.40	3.64	546.00	49.47	27010.62	225	1350.53	shankarsharan,dev,hario	
S.B.C5	2.586	305	150	((4.70+0.50)/2)*1.40	3.64	546.00	49.47	27010.62	225	1350.53	bhratlal	
S.B.C6		782	100	((4.70+0.50)/2)*1.40	3.64	364.00	49.47	18007.08	150	900.35	-	
S.B.C7	0.283	782	150	((4.70+0.50)/2)*1.40	3.64	546.00	49.47	27010.62	225	1350.53	road	
	0.47	773									deendayal	
S.B.C8	0.247	778	100	((4.25+0.50)/2)*1.25	2.97	296.88	49.47	14686.41	122	734.32	motilal	
	0.403	779									kanhiya	
S.B.C9	1.457	774	50	((4.25+0.50)/2)*1.25	2.97	148.44	49.47	7343.20	61	367.16	visvnath	
S.B.C10	0.498	775	25	((4.25+0.50)/2)*1.25	2.97	74.22	49.47	3671.60	31	183.58	lakhnlal	
S.B.C11	0.443	248	200	((4.25+0.50)/2)*1.25	2.97	593.75	49.47	29372.81	245	1468.64	fosa	

		1.011	249								hardayal	
		0.17	250								balram	
		0.17	251								maniram	
		0.231	252								sitaram,khyali	
		0.243	253								ramsavek,khyali,bhgvan as	
		0.174	254								ramsavek	
		0.176	255								balram	
S.B.C12		1.072	259	150((4.25+0.50)/2)*1.25	2.97	445.31	49.47	22029.61	184	1101.48	ayodhya	
		0.717	260								rampal	
S.B.C13		0.498	261	250((4.25+0.50)/2)*1.25	2.97	742.19	49.47	36716.02	306	1835.80	khaliyan	
		1.214	262								hariom,ramsharan,balram	
		0.709	263								rakesh,rajesh,balram,etc.	
S.B.C14		0.717	260	150((4.25+0.50)/2)*1.25	2.97	445.31	49.47	22029.61	184	1101.48	rampalsingh,ramswaroop	
		1.558	265								hariom,ramsharan	
			257								chakroad	
S.B.C17		0.351	228	120((4.10+0.50)/2)*1.20	2.76	331.20	49.47	16384.46	137	819.22	foola	
		0.551	229								foola	
S.B.C18		0.482	110	200((4.10+0.50)/2)*1.20	2.76	552.00	49.47	27307.44	228	1365.37	balmukand,mulchand	
		1.056	111							4866	29195.50	
		0.364	112								meharban,brislal,lkhan	
		1.611	113								brindavan	
TOTAL		26.706		2295			7451.29		368615.50		manju,pyare,vishvnath	
G.P.C1		3.016	125	60((10.5+1.50)/2)*2.10	12.60	756.00	57.55	43507.80	363	2175.39	Damku,gendarani,mithth u,sarman	
G.P.C2		1.104	125	70((11.2+2.00)/2)*2.30	15.18	1062.60	57.55	61152.63	510	3057.63	-	
		0.502	171				1818.60		104660.43	872	5233.02	Thakurdas,balmukand,mu

											Ichand
	0.347	172									Balram
	0.474	173									Narayandas,krishnkumar.
	0.857	179									Hariom,shivshankar,vishvnath
TOTAL	6.3		130								

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Dhawari (2C2B1d1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Basari

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
S.B.D1	5.467	208	300((4.70+0.50)/2)*1.40	3.64	1092.00	49.47	54021.24	450	2701.06	Kailashnarayan		
	1.08	209								Laxminarayan,devisharan		
S.B.D2	0.717	189	300((4.70+0.50)/2)*1.40	3.64	1092.00	49.47	54021.24	450	2701.06	Mansharam		
	0.757	190								Ramlal		
	1.53	191								Aasharam		
S.B.D3	5.151	187	80((4.70+0.50)/2)*1.40	3.64	291.20	49.47	14405.66	120	720.28	Prbhakar,bhgvat,ramgopal		
S.B.D4	1.481	188	80((4.70+0.50)/2)*1.40	3.64	291.20	49.47	14405.66	120	720.28	Ramsumran		
S.B.D5	1.667	192	80((4.70+0.50)/2)*1.40	3.64	291.20	49.47	14405.66	120	720.28	Motilal		
S.B.D6	3.65	193	100((4.70+0.50)/2)*1.40	3.64	364.00	49.47	18007.08	150	900.35	Ramprakash,jaiprakash,etc.		
S.B.D7	3.621	194	100((4.70+0.50)/2)*1.40	3.64	364.00	49.47	18007.08	150	900.35	Chandrprakash,manojkumar		
S.B.D8	2.646	195	80((4.70+0.50)/2)*1.40	3.64	291.20	49.47	14405.66	120	720.28	Anandi,udal,akhleshkaran ka,chandradevi		
S.B.D9	1.602	196	150((4.70+0.50)/2)*1.40	3.64	546.00	49.47	27010.62	225	1350.53	Sunderdevi,dineshkumar		

	S.B.D10	3.201	315	180((4.70+0.50)/2)*1.40	3.64	655.20	49.47	32412.74	270	1620.64	Omprakash
	S.B.D11	3.027	309	200((4.70+0.50)/2)*1.40	3.64	728.00	49.47	36014.16	300	1800.71	Krishnkant
	S.B.D12	5.01	322	250((4.70+0.50)/2)*1.40	3.64	910.00	49.47	45017.70	375	2250.89	Chandansingh,etc.
	S.B.D13	2.642	324	550((4.70+0.50)/2)*1.40	3.64	2002.00	49.47	99038.94	825	4951.95	Sitaram,avdhvihari
		2.667	323								Rameswar,hariom,etc.
		0.773	313								Rajesh,mukesh,vishnu
		0.409	314								Jagat,vijay,avdhrani
		0.668	312								Dhaniram
		0.283	311								Ramdas
		0.324	310								Dhansingh
		2.881	307								Promadkumar,sravankumar
	S.B.D14	0.421	325	500((4.70+0.50)/2)*1.40	3.64	1820.00	49.47	90035.40	750	4501.77	Balaram,lkhanlal
		0.68	326								Ghanshyam,mahendrkumar
		1.072	327								Mathuraprasad,balaram,etc.
		1.453	328								Santosh,ramesh
		1.922	329								Mumtaj,rahis
	S.B.D15	1.457	373	150((4.70+0.50)/2)*1.40	3.64	546.00	49.47	27010.62	225	1350.53	Santaram,ganesh,shyambai
		0.676	374								Fusooaa
	S.B.D16	1.302	162	400((4.70+0.50)/2)*1.40	3.64	1456.00	49.47	72028.32	600	3601.42	Kalkaprasad
	S.B.D17		160/673	250((4.70+0.50)/2)*1.40	3.64	910.00	49.47	45017.70	375	2250.89	
		0.496	161								Ghanshyam,narayandas,brajesh
		0.352	160								Ghashyam,ramkuvar
	S.B.D18	2.31	159/683	81((4.70+0.50)/2)*1.40	3.64	294.84	49.47	14585.73	122	729.29	Ramlochan
			159								-
	S.B.D22	4.35	116,115,11	180((4.88+0.50)/2)*1.46	3.93	706.93	49.47	34971.93	291	1748.60	Khcchora,chandrashekhar

			7								,bhgvat,pannalaldhovi,dil uvadhovi
S.B.D23	1.574	92	200	((4.88+0.50)/2)*1.46	3.93	785.48	49.47	38857.70	324	1942.88	Mahendrakumar,vimla de vi
	1.189	95									Sarman
	1.509	96									Sitaram,
S.B.D24	1.271	88	250	((4.70+0.50)/2)*1.40	3.64	910.00	49.47	45017.70	375	2250.89	Gotiram,rajendra
	1.003	90									Bhagirath
S.B.D25	1.04	84	120	((4.70+0.50)/2)*1.40	3.64	436.80	49.47	21608.50	180	1080.42	Punu
	0.38	85									Gun,ramprasad
S.B.D26	1.469	68	120	((4.70+0.50)/2)*1.40	3.64	436.80	49.47	21608.50	180	1080.42	Basoro
S.B.D27	1.902	37	180	((4.70+0.50)/2)*1.40	3.64	655.20	49.47	32412.74	270	1620.64	Bhanupratap,parashuram, arvind,bhgvat
	0.397	38									Lachhiram,bhoran
	0.526	39									Lalta,akhlesh
	1.728	40									Pyarelal
	1.773	41									Gotiram,rajendra
	0.762	42									Bhagirath
		BASARI									
S.B.D28	1.193	44	180	((4.70+0.50)/2)*1.40	3.64	655.20	49.47	32412.74	270	1620.64	Jhundi,deshraj
	0.902	45									Purulal
	0.376	46									Mujiya
	0.368	49									Shreechand
S.B.D29	9.321	423	400	((4.70+0.50)/2)*1.40	3.64	1456.00	49.47	72028.32	600	3601.42	Chkresh,sudarshan
	2.355	445									Sanjay,hariprakash,brajen dranarayan,etc.
		446									-
		447									-
S.B.D30	1.076	444	350	((4.70+0.50)/2)*1.40	3.64	1274.00	49.47	63024.78	525	3151.24	Nandkishor
	0.857	443									Jankiprasad
	0.04	442									Krishnkant

		0.781	441								Krishnkant
		1.117	424								Chintaman
		0.66	425								Pratapsingh
S.B.D31		1.015	434	150((4.70+0.50)/2)*1.40	3.64	546.00	49.47	27010.62	225	1350.53	Devisingh,karansingh,par sadi
		1.485	435								Rajesh,etc.
		0.777	433								Anilkumar,rajkumar
		BASARI									
S.B.D32		0.857	510	300((4.70+0.50)/2)*1.40	3.64	1092.00	49.47	54021.24	450	2701.06	Halkai
		0.04	511								Lalnu
		1.477	512								Sarman
		2.8	513								Bhgvat,khemchandr,ramk umar
S.B.D33		2.282	529	200((4.70+0.50)/2)*1.40	3.64	728.00	49.47	36014.16	300	1800.71	Maniram
		0.91	530								Gnu
		0.202	514								Premdevi
		0.202	515								Jasrath
		0.433	516								Hansa
S.B.D41		1.672	18	280((4.70+0.50)/2)*1.40	3.64	1019.20	49.47	50419.82	420	2520.99	Lkhan,nandram
		0.769	24								Udal
S.B.D42		1.177	19	250((4.70+0.50)/2)*1.40	3.64	910.00	49.47	45017.70	375	2250.89	Jamunabai
S.B.D43		0.979	27	112((4.70+0.50)/2)*1.40	3.64	407.68	49.47	20167.93	168	1008.40	Chandarni
		120.391				25964.13		1284445.61	10704	64222.28	
	TOTAL										
	BASARI										
W.H.B-D1		1.258	497	225((11.2+2.00)/2)*2.30	15.18	3415.50	49.47	168964.79	1408	8448.24	Brisbhan,etc.
		1.732	498								Shivvu

		0.243	496								Brisbhan,laldas,haridulaiya
		0.409	485								Chetaram,etc.
		0.518	486								Udaybhan,etc.
		1.015	487								Ashok,avdhvihari
		3.26	488								Rambabu,shyamduhaiya,kori,shiladevi,pratapsingh,lodhi,chintaman,brhaman
		0.36	489								Virendrakumar
		0.36	490								Babu
		0.36	491								Lakhanlal,ramprasad
		9.515									

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,
MWS name & Code - Dhawari (2C2B1d1d), W/S Project- IWMP
District- Jhansi
Plan Estimate Village- Ghuraiya

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measur - ement	Rate	Total Cost (Rs.)	Manday	Contributio n	Name of Farmers
				Length	Width * Height	C.S. (Area)						
S.B.-E1	0.441	1506	450((4.70+0.50)/2)*1.40	3.64	1638.00	49.47	81031.86	675	4051.59	Channe,bhgvat,sitaram	-	
		1505										
		1507										Chakmarg
	1.485	1510										Smt.chhiravati,ramgopal
	1.261	1503										Smt.chironji,kriparam
	0.041	1504										Ramgopal,danse
S.B..E2	3.181	1721	150((4.70+0.50)/2)*1.40	3.64	546.00	49.47	27010.62	225	1350.53	Lkhan,shankar,dhansingh,etc.		
S.B.E3	1.966	1738	600((4.70+0.50)/2)*1.40	3.64	2184.00	49.47	108042.48	900	5402.12	Kailashnarayan,nandram		
	0.446	1737										Kashiya,gorishankar,ram

											gopal
	0.425	1736									Tejram,janki,etc.
	0.425	1735									Smt.laxmi,chaturvar
	0.603	1733									Omprakash
	0.812	1731									Tejram,janki,etc.
	1.877	1721									Prabhudayal,lalaram
	2.31	1720									Harval,shyam,narendra
	0.303	1744									Roopsingh,udaybhan
		1743									Chakmarg
	0.081	1747									Ramshay
		1749									Chakmarg
	1.113	1509									Sardarsingh
S.B.E4	1.274	1740	572((4.70+0.50)/2)*1.40	3.64	2082.08	49.47	103000.50	858	5150.02	Kailashnarayan,nandram	
	1.939	1742			6450.08		319085.46	2659	15954.27	Virendrakumar,brajesh	
	0.3	1744									Roopsingh,udaybhan
	0.692	1745									Banjar
	0.498	1698									Harprasad
		1698/1789									-
	0.619	1701									Hardayal
	4.756	1702									Manohar,achhe,tej,rajendra,etc.
	0.939	1712									Hannu,brijlal
	0.218	1710									-
		1700									-
		1699									
TOTAL	28.005		1772								

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Dhawari (2C2B1d1d), W/S Project- IWMP

District- Jhansi

Plan Estimate Village- Maigaon

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
S.B.F1	0.129	624	150((4.25+0.50)/2)*1.25	2.97	445.31	49.47	22029.61	184	1101.48	Halkai		
	0.125	625								Lalnju		
	0.656	626								Jagtraj		
S.B.F2	0.044	629	200((4.25+0.50)/2)*1.25	2.97	593.75	49.47	29372.81	245	1468.64	Dayaram		
	0.85	630								Anantram,chandrshekhar,balkishan		
	0.312	628/2								Hariram,dayaram		
S.B.F3	0.069	636	250((4.25+0.50)/2)*1.25	2.97	742.19	49.47	36716.02	306	1835.80	Khemchandr		
	0.206	637								Bhgvatprasad		
	0.466	633								Bhgvatprasad,ramkumar,sarman,etc.		
	0.708	638								Bhgvatprasad,ramkumar,sarman,etc.		
	1.623	639								Kathule,etc.		
S.B.F4	0.849	655	200((4.25+0.50)/2)*1.25	2.97	593.75	49.47	29372.81	245	1468.64	Vinodkumar,halke,harprasad		
	0.324	654								Ratiram,lachhiram		
	0.534	640								Kathule,murlidhar,promad,etc.		
S.B.F6	1.537	656	300((4.70+0.50)/2)*1.40	3.64	1092.00	49.47	54021.24	450	2701.06	Amarsingh,halke,rajkumar		
	2.023	649								Kashiram,amarsingh,deshraj,balkishun,etc.		

	S.B.F7	1.019	662	250	((4.70+0.50)/2)*1.40	3.64	910.00	49.47	45017.70	375	2250.89	Rajkumari,kamelesh,haris hankar	
		0.849	660				4377.00		216530.19	1804	10826.51	Udaybhan,dinesh s/o stole,ramkuvar	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,
MWS name & Code - Dhawari (2C2B1d1d), W/S Project- Manrega
District- Jhansi

Plan Estimate Village- Raniyara

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	CBA1	0.138	250									Khumaan khan, bahadur khan jahami khan
		0.571	251	400	((3.50+0.50)/2)*1.00	2.00	800.00	69.66	55728.00	464	2786.40	Ratanlal
		1.433	248									Bhageerath, deshraj, rameshwar, santram
		1.396	247									Shri. Dhanushdhari jee maharaj
		2.189	241									Guru dayal, pramod kumar
	CBA2	1.918	184	500	((3.50+0.50)/2)*1.00	2.00	1000.00	69.66	69660.00	581	3483.00	Shyamsharan
		0.818	183									Tara chandra
		3.047	161									Nathuram
	CBA3	1.028	231	120	((3.50+0.50)/2)*1.00	2.00	240.00	69.66	16718.40	139	835.92	Jageshwar, bhagwandas, soorajman

		0.085	227								Banjar
TOTAL	12.623		1020			2040.00		142106.40			
PBA1	0.753	191	150	((4.70+0.50)/2)*1.40	3.64	546.00	69.66	38034.36	317	1901.72	Natthu ram
	0.405	192									Maanchandra, moolchandra, gulab chandra
PBA2	0.239	195	350	((4.70+0.50)/2)*1.40	3.64	1274.00	69.66	88746.84	740	4437.34	Vijay singh, ravendra kumar aadi
	1.59	197									Paarsingh, aanand kishor, vijay singh
	0.243	196									Govind das
	4.367	198									Teekaram , gajendra
PBA3	1.299	199	150	((4.70+0.50)/2)*1.40	3.64	546.00	69.66	38034.36	317	1901.72	Raghuveer sahay
	0.866	200									Chinga, achelal
TOTAL	9.762		650			2366.00		164815.56	2558	15346.10	
G-TOTAL											

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Dhawari (2C2B1d1d), W/S Project- Manrega

District- Jhansi

Plan Estimate Village- Khiriya

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	CBB1	1.29	14	80	((3.60+0.60)/2)*1.00	2.10	168.00	69.66	11702.88	98	585.14	Harprasad, ramprasad, asaram, deepak
	CBB2	2.18	13	100	((3.60+0.60)/2)*1.00	2.10	210.00	69.66	14628.60	122	731.43	Amar singh , machali devi
	CBB3	2.693	12	100	((3.60+0.60)/2)*1.00	2.10	210.00	69.66	14628.60	122	731.43	Jai singh, kishori lal
	CBB4	0.47	76	200	((3.60+0.60)/2)*1.00	2.10	420.00	69.66	29257.20	244	1462.86	Omprakash
		0.482	77									Balmukund, saligram, gulab
		0.401	78									Emrat lal
		0.178	79									Shyamalal
		0.182	80									Do
		0.182	81									Do
		0.186	82									Shyamalal
	CBB5	2.092	91	150	((3.60+0.60)/2)*1.00	2.10	315.00	69.66	21942.90	183	1097.15	Udal
	CBB6	0.036	131	80	((3.60+0.60)/2)*1.00	2.10	168.00	69.66	11702.88	98	585.14	Rasta
				250								
	CBB7	0.348	178	50	((3.60+0.60)/2)*1.00	2.10	105.00	69.66	7314.30	61	365.72	Jagdesh prasad
	CBB8	0.441	177	50	((3.60+0.60)/2)*1.00	2.10	105.00	69.66	7314.30	61	365.72	Ramkulvay, ramgopal
	CBB9		611	80	((3.60+0.60)/2)*1.00	2.10	168.00	69.66	11702.88	98	585.14	
	CBB10	1.052	61	50	((3.60+0.60)/2)*1.00	2.10	105.00	69.66	7314.30	61	365.72	Ballu, kallu
	CBB11		61	80	((3.60+0.60)/2)*1.00	2.10	168.00	69.66	11702.88	98	585.14	
				1020			2142.00		149211.72			
	SBB3	4.834	90	427	((4.80+0.60)/2)*1.40	3.78	1614.06	69.66	112435.42	937	5621.77	Laxmiprasad, sahab singh

	SBB13	1.202	67	400((4.70+0.50)/2)*1.40	3.64	1456.00	69.66	101424.96	845	5071.25	Ghansu aadi
		0.716	68								
		0.789	69								
		0.138	70								
		0.17	71/1								Parshuram
		1.153	72								Ghansu aadi
		0.405	73/3								Halke lallu
		0.101	64								Bhawan
	SBB14	0.247	74	150((4.70+0.50)/2)*1.40	3.64	546.00	69.66	38034.36	317	1901.72	Prabhudayal aadi
		0.081	154								Prabhudayal aadi
		0.24	156								Munni lal
		0.299	157								Jagdeesh prasad, kahule murti devi
	SBB18	6.364	146	104((4.25+0.50)/2)*1.25	2.97	308.75	69.66	21507.53	179	1075.38	Jairam, anjani chitman aadi
	SBB19	0.162	204	250((4.25+0.50)/2)*1.25	2.97	742.19	69.66	51700.78	431	2585.04	Khubhali
		0.206	208								Ramesh chandra, nandkishor
		0.19	209								Nandkishor
		1.366	214								Nandkishor
	SBB20	2.343	215	250((4.25+0.50)/2)*1.25	2.97	742.19	69.66	51700.78	431	2585.04	Ramprakash
		0.089	202								Saman aadi
	SBB21	2.772	166	150((4.10+0.50)/2)*1.20	2.76	414.00	69.66	28839.24	240	1441.96	Chivani, sarman aadi
		1.287	167								
	SBB22	0.239	180	150((4.10+0.50)/2)*1.20	2.76	414.00	69.66	28839.24	240	1441.96	Sarman aadi
		0.392	181								Kishan
		0.4	183								Ghansu
	Total	38.398	1881			6237.19		434482.31			
	MBB1	0.546	32	250((4.10+0.50)/2)*1.20	2.76	690.00	69.66	48065.40	401	2403.27	Santram
		0.708	31								Kumum devi
		0.352	33								Chidaami, kriparam, chaturvai, manvendra

											singh
		0.34	34								Channa, ravendra kumar, bhagwat
		0.367	35								Halke, lalu
		0.631	30								Kalawati
MBB2	0.421	170	200	((4.10+0.50)/2)*1.20	2.76	552.00	69.66	38452.32	320	1922.62	Jagdesh prasad, prabhudayal aadi
	0.417	171									Jagdeesh prasad
	0.348	172									Sulle aadi
	0.235	169									Saman aadi
TOTAL	4.365		450			1242.00		86517.72			
PBB1	1.457	46/1	100	((4.10+0.50)/2)*1.20	2.76	276.00	69.66	19226.16	160	961.31	Ramcharan
PBB2	0.259	48	200	((4.10+0.50)/2)*1.20	2.76	552.00	69.66	38452.32	320	1922.62	Devau, chaturbai, prabhudayal
	0.218	49									Prabhudayal aadi
	0.041	50									
	0.971	51									Ghansu, parshuram addi aadi
TOTAL	2.946		300			828.00		57678.48			Parshuram, munna lal, rama, sukhdevi
WHBB2	1.578	45	252	((10.5+1.50)/2)*2.10	12.60	3175.20	69.66	221184.43	1843	11059.22	Prabhudayal, lalaram
	0.987	41									Indrapal singh, ramakali, bhati devi
	1.085	42									Sarman
	1.323	43									Ghanshyam
WHBB3	1.988	150	187	((12.0+2.00)/2)*2.50	17.50	3272.50	69.66	227962.35	1900	11398.12	
OLD WORK		Old work	184	((4.55+0.50)/2)*1.35	3.41	627.21	69.66	43691.45	364	2184.57	
		NET E.W.				2645.29		184270.90			
TOTAL	6.961		439								Pratapchandra aadi, parshuram, tanti
GPB2	0.416	137/2	57	((11.2+2.00)/2)*2.30	15.18	865.26	69.66	60274.01	502	3013.70	
			4147						10675	64050.12	

Beneficiary wise details of Proposed / Planned W/S Development Activities (Individual)

G P/Gram Sabha/ Village- Dhawari Block –**Gursarain**,

MWS name & Code - Dhawari (2C2B1d1d), W/S Project- Manrega

District- Jhansi

Plan Estimate Village- Dhawari

S. No.	Name of Work	Benefited area (ha)	Field No. / Khasara No.	Area of work			Work Measurement	Rate	Total Cost (Rs.)	Manday	Contribution	Name of Farmers
				Length	Width * Height	C.S. (Area)						
	CBC1	1.489	297	150((3.60+0.60)/2)*1.00		2.10	315.00	69.66	21942.90	183	1097.15	Matadeen
	CBC2	0.032	150	200((3.60+0.60)/2)*1.00		2.10	420.00	69.66	29257.20	244	1462.86	Sarman,parsram,munnilal
		0.028	149									Channi
		0.036	148									Manjukhre,visvnath,vinod
		0.042	147									Sitaram,tiju
		0.042	146									Jamunaprasad
		-										
		0.032	231									Foola
		0.259	232									Lkhanlal,etc.
	CBC3	0.069	163	80((3.60+0.60)/2)*1.00		2.10	168.00	69.66	11702.88	98	585.14	Aru,ghansu,nathuva
		0.093	164									Jagat
		0.04	165									Virendrakumar,etc.
		89	166									-
		0.113	167									Janki
	CBC4	0.013	159	100((3.60+0.60)/2)*1.00		2.10	210.00	69.66	14628.60	122	731.43	Ghanshyam,Jagatraj,Rajaram,etc.
		0.117	160									Virendrakumar,Etc.
		0.012	169									Virendrakumar,Etc.

		0.073	170								-
		0.053	171								Ghanshyam,Etc.
		0.085	168								Janki
		0.069	178								Virendrakumar
CBC5	0.146	139									Puru,Ghnsu,Nathuva
	0.125	140	50((3.60+0.60)/2)*1.00	2.10	105.00	69.66	7314.30	61	365.72	Ramgopal	
CBC6	0.251	137	100((3.60+0.60)/2)*1.00	2.10	210.00	69.66	14628.60	122	731.43	Nathu,ballu	
	0.194	138									Puru,Ghnsu,Nathuva
	0.004	141									Nathu,Ghansu,Nathuua
	0.077	142									-
CBC7	0.393	130	80((3.60+0.60)/2)*1.00	2.10	168.00	69.66	11702.88	98	585.14	Budhudu	
CBC8	0.21	128	100((3.60+0.60)/2)*1.00	2.10	210.00	69.66	14628.60	122	731.43	Harvai	
CBC9	0.275	124	50((3.60+0.60)/2)*1.00	2.10	105.00	69.66	7314.30	61	365.72	Ramnath,Subhashchandra etc.	
CBC10	1.178	122	80((3.60+0.60)/2)*1.00	2.10	168.00	69.66	11702.88	98	585.14	Raksu,Jwala	
SBC15	2.882	236	120((4.10+0.50)/2)*1.20	2.76	331.20	69.66	23071.39	192	1153.57	Ramgopal	
SBC16	1.428	133	150((4.10+0.50)/2)*1.20	2.76	414.00	69.66	28839.24	240	1441.96	Chnne,Bhgvat,Sitaram	
MBC1	0.186	281	200((4.10+0.50)/2)*1.20	2.76	552.00	69.66	38452.32	320	1922.62	Fosa	
	0.012	278									Fosa
	0.098	279									Fosa
	0.073	280									Fosa
	0.016	277									Fosa
	0.02	276									Ompraksh
	0.016	275									Shankarsharan,Sahjodpra sad
	1.158	273									Khchoreprasad,Thakurain ,Dulaiy

		0.1832	272									Shankarsharan,Sahjodpra sad
		0.202	271									Ompraksh
		0.155	270									Umashankar,Bhratlal,Ra mshankar
	MBC2	0.393	126	80((4.10+0.50)/2)*1.20	2.76	220.80	69.66	15380.93	128	769.05		Thakurdas,Balmukand
	PBC1	0.218	157	120((4.10+0.50)/2)*1.20	2.76	331.20	69.66	23071.39	192	1153.57		Ghanshyam
		0.125	158									Ghanshyam,Jagatraj,Raja ram
		0.081	173									Jagatraj, Raja ram
		0.146	174									Jagatraj, Raja ram
		0.13	175									Ghanshyam Etc.
		0.04	176									Jagatraj, Raja ram
		0.04	177									Ramdevi
	PBC2	-	-	200((4.10+0.50)/2)*1.20	2.76	552.00	69.66	38452.32	320	1922.62	--	
		0.081	102									Alladeen
		0.109	107									Alladeen
		0.257	100									Vinodkumar,Moti,Bafatik han
		0.259	99									Alladeen
		0.17	98									Alladeen
	PBC3	0.154	118	100((4.10+0.50)/2)*1.20	2.76	276.00	69.66	19226.16	160	961.31		Sarman,Raghuram
		0.065	119									Ramgopal,Dhllu,etc.
		0.275	121									Lkhanlal,Dhansingh
	CBD1	1.728	211	50((2.90+0.50)/2)*0.80	1.36	68.00	69.66	4736.88	39	236.84		Vandna,Kusuma,Bhgvat, Arvind
	CBD2	0.781	210	50((2.90+0.50)/2)*0.80	1.36	68.00	69.66	4736.88	39	236.84		Lalta,Akhlesh,mukesh
	CBD3	1.052	204	250((2.90+0.50)/2)*0.80	1.36	340.00	69.66	23684.40	197	1184.22		Hardayal,manpratap,Girij

											arani,etc.
	0.623	203									Shivdayal
	0.186	199									Jhundi,Deshraj
CBD4	0.336	214	100((2.90+0.50)/2)*0.80	1.36	136.00	69.66	9473.76	79	473.69	Gupal	
	0.255	215									Bhujiaa
	0.146	216									Ramkali
CBD5	1.408	252	80((2.90+0.50)/2)*0.80	1.36	108.80	69.66	7579.01	63	378.95	Ratiya	
CBD6	0.745	205	75((2.90+0.50)/2)*0.80	1.36	102.00	69.66	7105.32	59	355.27	Parshuram,Surendra,Subhash	
CBD7	1.165	207	500((2.90+0.50)/2)*0.80	1.36	680.00	69.66	47368.80	395	2368.44	Virendra Singh	
	0.802	206									Laxman Singh,Surendra,Subhash Chandra
	0.801	202									Khilona,Surendra,Subhas hchandra
	1.364	200									Shree,Bankevihari,jimand ir,Balvan Singh
CBD8	1.08	321	250((2.90+0.50)/2)*0.80	1.36	340.00	69.66	23684.40	197	1184.22	Pooranlal,	
	0.219	320									Chandan Singh
	0.17	319									Dayaram
	0.219	318									Jageswar
	0.125	317									ShreeKrishn
	0.125	316									Sammat Singh
CBD9	0.575	318	150((2.90+0.50)/2)*0.80	1.36	204.00	69.66	14210.64	118	710.53	Lachhiya,Rameswar	
CBD10	0.235	69	300((2.90+0.50)/2)*0.80	1.36	408.00	69.66	28421.28	237	1421.06	Aatmaram,Foolchand	
	0.405	70									Chatrbhuj Etc.
	0.174	71									Aatmaram,Foolchand
	0.227	72									Durjan
	0.223	73									Ramdas
	0.656	74									Dayaram
	0.611	75									Dasrath,Halke
CBD11	0.882	94	100((2.90+0.50)/2)*0.80	1.36	136.00	69.66	9473.76	79	473.69	Ganu,Etc.	
CBD12			100((2.90+0.50)/2)*0.80	1.36	136.00	69.66	9473.76	79	473.69		

	CBD13	0.793	76	300((2.90+0.50)/2)*0.80	1.36	408.00	69.66	28421.28	237	1421.06	VijayKumar
		1.092	77								Magan
	CBD14	0.093	166	100((2.90+0.50)/2)*0.80	1.36	136.00	69.66	9473.76	79	473.69	Brajeshkumar
		0.089	167								Ramcharan
		0.085	168								Ramlal
		0.085	169								Kalkaprasad
		0.073	170								Vindraprasad
	SBD19	1.096	119	200((4.70+0.50)/2)*1.40	3.64	728.00	69.66	50712.48	423	2535.62	Rameswar,Hariom,Suren dra,Maheshchandr
		1.177	120								Sitaram,avdhvihari
	SBD20	0.636	141	200((4.70+0.50)/2)*1.40	3.64	728.00	69.66	50712.48	423	2535.62	Devendra,Gajendra
		0.235	142								Preetam Singh
		0.514	143								Jagdeesh,Preetam
		0.781	144								Thadkole
		0.721	122								Pannalal,etc
	SBD21	1.473	133	400((4.70+0.50)/2)*1.40	3.64	1456.00	69.66	101424.96	845	5071.25	Balocha
		0.551	130								Santos,Rameshchandra
		0.725	129/1,2								Lachhiya,Rameswar,Lkh an
			129/687								Pannalal,etc
		1.631	128								Pannalal,etc
		1.987	124								Dhiluva
		1.441	123								
	SBD34	2.282	529	150((5.00+0.60)/2)*1.47	4.12	617.40	69.66	43008.08	358	2150.40	Maniram
	SBD35	2.493	31	700((5.00+0.60)/2)*1.47	4.12	2881.20	69.66	200704.39	1673	10035.22	Chaturbhuj,Mahendra,Sur endra,Deshrani
		1.761	32								Brisbhan
		1.55	33								Moji
		2.003	34								Hardayal,manpratap,Girij arani,etc.
		1.112	455								
		0.227	454								santram,Gotiram,Ashok
		0.077	453								Gupal

		0.073	452									Chhedilal,Ramnath,Fulli
		0.926	459									Ramkishun
		0.36	458									Jagdeesh,Preetam
		0.295	457									thakole
SBD36	1.344	11	250	((5.00+0.60)/2)*1.47	4.12	1029.00	69.66	71680.14	597	3584.01	Bhuvneswar Singh	
	0.672	40878.00										Mallu
SBD37	1.185	13	80	((5.00+0.60)/2)*1.47	4.12	329.28	69.66	22937.64	191	1146.88	Devi Singh	
SBD38	3.84	30	250	((5.00+0.60)/2)*1.47	4.12	1029.00	69.66	71680.14	597	3584.01	Rajola	
SBD39	3.524	28										Ghanshyamdas
	0.979	27										Chandrarani
	2.926	26										Latora
	0.902	463										Mathuraprasad,Etc.
	1.08	462										Ghanshyam,Lalaram
SBD40	4.42	476	250	((5.00+0.60)/2)*1.47	4.12	1029.00	69.66	71680.14	597	3584.01	Mangal,Udaybhan,Dinesh,Ramkumar,Etc.	
PBD1	1.8/58	14	200	((4.10+0.50)/2)*1.20	2.76	552.00	69.66	38452.32	320	1922.62	Kailashnarayan	
PBD2	1.672	16	200	((4.10+0.50)/2)*1.20	2.76	552.00	69.66	38452.32	320	1922.62	Lkhan,Nandram	
PBD3	0.518	553	150	((4.10+0.50)/2)*1.20	2.76	414.00	69.66	28839.24	240	1441.96	Rakesh,Jasoda,raju,Ramku	
GPD1	1.761	476	80	((11.2+2.00)/2)*2.30	15.18	1214.40	69.66	84595.10	705	4229.76	Mangal,Udaybhan,Etc.Kamta,Mundiya,Uddi,Etc	
CBE1	0.717	1486	150	((3.50+0.50)/2)*1.00	2.00	300.00	69.66	20898.00	174	1044.90	bachhu	
		1477										
CBE2	0.287	1499	200	((3.50+0.50)/2)*1.00	2.00	400.00	69.66	27864.00	232	1393.20	Kalekhan	
	0.903	1490										Narayandas,Brijjal
	1.392	1481										Mathlisharan
CBE3	0.753	1728	250	((3.50+0.50)/2)*1.00	2.00	500.00	69.66	34830.00	290	1741.50	Rampal,Ramswaroop,Etc	
	0.761	1727										Rampal,Ramswaroop,Etc.
PBE1	0.603	1746	352	((4.10+0.50)/2)*1.20	2.76	971.52	69.66	67676.08	564	3383.80	Roop Singh,UdayBhan	
PBE2	1.631	1755	450	((4.10+0.50)/2)*1.20	2.76	1242.00	69.66	86517.72	721	4325.89	Jayram	

		1.219	1754								Kamtaprasad,Badriprasad
		0.462	1750								Omprakash
		0.781	1751								Dayaram,Sarmat,Etc.
		0.125	1752								Sitaram,avdhvihari
		0.534	1758								Jairam
SBF5		0.138	642	300((4.10+0.50)/2)*1.20	2.76	828.00	69.66	57678.48	481	2883.92	Kamelesh,Mahendra,Bhgvan,Narayan,Ramsavek
		0.02	651								Chhannulal,Ratiram
		0.02	652								Omprakash
		0.178	650								Chhannulal,Ratiram
PBF1		1.635	634/1,2,3	250((4.10+0.50)/2)*1.20	2.76	690.00	69.66	48065.40	401	2403.27	Khemchandra,Bichhal,Santosh,Balmukund
						25517.80		1777569.95	14813	88878.50	
		186.2592									

ANNEXURE-II
LIVELIHOOD ACTION PLAN

1. Annual Action Plan for Livelihood (Physical & Financial)

S. No	Physical & Financial Outlay/ Target	unit	First Year		Second Year		Third Year		Fourth Year			
			2010-11		2011-12		2012-13		2013-14		Total Project	
			Physical	Financial	Physical	Financial	Physical	Financial	Physical	Financial	Physical	Financial
	(1) Activity Goatery											
	(a) No. of SHG's	No.	17	4.106	29	7.186	29	7.186	8	2.053	83	20.530
	(b) No. of members	No.	168		294		294		84		840	
	(c) Estimated income per year	Rs.	13.28		23.24		23.24		6.64			
	(2) Activity- Back Yard Poultry											
	(a) No. of SHG's	No.	14	0.628	63	2.824	63	2.824	0	0	140	6.276
	(b) No. of members	No.	120		540		540				1200	
	(c) Estimated income per year	Rs.	3.50		15.75		15.75					
	(3) Activity- Poultry , Broiler											
	(a) No. of SHG's	No.	8	1.965	25	6.222	33	8.187	0	0	66	16.374
	(b) No. of members	No.	67		213		280				560	
	(c) Estimated income per year	Rs.	5.94		18.81		24.75					
	(4) Black Smithy											
	(a) No. of SHG's	No.	0	0	8	0.975	0	0	0	0	8	0.975
	(b) No. of members	No.	0	0	80	0	0	0	0	0	80	
	(c) Estimated income per year	Rs.	0	0	4.4	0	0	0	0	0		
	(5) Rope making											
	(a) No. of SHG's	No.	0	0	8	0.855	0	0	0	0	8	0.855
	(b) No. of members	No.	0	0	80	0	0	0	0	0	80	0
	(c) Estimated income per year	Rs.	0	0	3.6							

(6) Tailoring											
(a) No. of SHG's	No.	0	0	8	2.000	0	0	0	0	8	2.000
(b) No. of members	No.	0	0	80	0	0	0	0	0	80	
(c) Estimated income per year	Rs.	0	0	5.44	0	0	0	0	0		
(7) Implements repair											
(a) No. of SHG's	No.	0	0	8	1.200	0	0	0	0	8	1.200
(b) No. of members	No.	0	0	80	0	0	0	0	0	80	
(c) Estimated income per year	Rs.	0	0	6.4	0	0	0	0	0		
(8) Vermi Composting											
(a) No. of SHG's	No.	8	1.937	15	3.874	15	3.874			38	9.684
(b) No. of members	No.	80		150		150					
(c) Estimated income per year	Rs.	8.96		16.8		16.8					
(9) Food processing											
(a) No. of SHG's	No.	0	0	8	2.000	0	0	0	0	8	2.000
(b) No. of members	No.	0	0	80	0	0	0	0	0	80	
(c) Estimated income per year	Rs.	0	0	6.4							
(10) Mini Dal Mill											
(a) No. of SHG's	No.	0	0	8	2.000	0	0	0	0	8	2.000
(b) No. of members	No.	0	0	80	0	0	0	0	0	80	
(c) Estimated income per year	Rs.	0	0	6.4							
(11) Mini Flour Mill											
(a) No. of SHG's	No.	0	0	8	2.000	0	0	0	0	8	2.000
(b) No. of members	No.	0	0	80	0	0	0	0	0	80	
(c) Estimated income per year	Rs.	0	0	6.4							
(12) Mini Oil Expeller											
(a) No. of SHG's	No.	0	0	8	1.500	0	0	0	0	8	2.000
(b) No. of members	No.	0	0	80	0	0	0	0	0	80	
(c) Estimated income per year	Rs.	0	0	5.2							
(13) Carpentry											

(a) No. of SHG's	No.	0	0	8	1.500	0	0	0	0	8	2.000
(b) No. of members	No.	0	0	80	0	0	0	0	0	80	
(c) Estimated income per year	Rs.	0	0	6.00							
(14) Others (specify)											

2. Livelihood Option for Village Groups / Community

Input supplied to Interested Groups/ SHGs

Sr. No.	Name of Activity *	Name of input	Quantity/	Rate	No of IG / SHGs	Total Amount (Rs)
1	Organic complex	Red worms (<i>Eisinia fetida</i>) NADEP	2 q 10 Nos	25000 5000	4 (40 FF)	100000.00
2	Goat kids	Kids	40 Nos	1200	2 (20 FF)	48000.00
		Adult	02	2500		5000.00
3	Goat rearing	Female	10 Nos	3000	1 (10 FF)	30000.00
		Adult	01	3000		3000.00
4	Motor / Diesel repairing	Tool Kit	All tools	25000	1	25000.00
5	Masala Grinding	Pulvelizer	02	37000	2 (20 FF)	74000.00
6	Oil Expeller	Oil Expeller	01	84000	1 (10 FF)	84000.00
7	Poultry (Broiler)	Chicks	1000	25 per chicks	1 (10 FF)	25000.00
8	Wooden furniture	Instruments	01	61000	1 (10 FF)	61000.00
9	Mini Dal Mill	Machine	01	42000	1 (10 FF)	42000.00
10	Dairy	Buffaloes / Cows	10	25000	1 (10 FF)	250000.00
11	Back yard Poultry	Chicks	2000	18	2 (20 FF)	36000.00
12	Linseed rope making	Rope making machine	01	35000	1 (10 FF)	35000.00
13	Organic production	Registration	100 ha	6000	5	120000.00
14	Tailoring	Sieving Machine	5 in 01 SHG	25000	2	25000.00

Note: Maximum Seed Money will be Rs 25000/- for one SHG / Individual. Repayment limit up to 18 months.

ANNEXURE-III

1. Annual Action Plan for Agriculture Production System & Micro Enterprises (Physical & Financial)

(1) Agriculture										
(a) Crop demonstration										
(1) No. of dem.	No.	92	2.290	416	10.304	416	10.304		924	22.897
(2) Area	Ha.	46		208		208				
(b) Seed Production										
(1) No. of dem.	No.	37	0.954	166	4.294	166	4.294		368	9.542
(2) Area	Ha.	18.4		82.8		82.8			184	
(2) Horticulture/ Agri-Horticulture										
(a) Area	Ha.	3.26	0.811	14.67	3.647	14.67	3.647		32.6	8.105
(b) No. of Plants	No.									
(3) Agro-forestry										
(a) Scattered Plantation										
(i) No. of plants	No.	479	0.271	2156	1.2195	2156	1.2195		4790	2.71
(c) Block Plantation										
(i) Area	ha	4.02	0.452	18.09	2.036	18.09	2.036		40.2	4.524
(4) Animal husbandry										
(a) Green fodder	Ha./no. farmer	4/8	0.329	16/32	1.316	16/32	1.316	4/8	0.329	40/80
(b) Rearing of milch cattle										
(i) Cow	No. of unit/farmer no.	48/70	0.0304	192/278	0.1216	192/278	0.1216	48/70	0.0304	480/696
(ii) Buffalows	No. of unit/farmer no.	0	0	8	0.96	8	0.96		16	1.92

(c) Goatary	,,	269/25	0.014	1077/98	0.056	1077/98	0.056	269/25	0.014	2692/245	0.1396
(d) Poultry	,,	4	0.36	15	1.44	15	1.44	4	0.36	38/38	3.6
(e) Fisheries		0	0	3	0.252	6	0.504	6	0.504	15/30	1.26
(f) Dairy		10	0.196	38	0.784	38	0.784	10	0.196	95	1.96
(g) Health camps	No.	1256	0.058	3769	0.174	3769	0.174	3769	0.174	12562	0.57925
(h) Artificial insemination	No. of animals	377	0.190	880	0.443	880	0.443	377	0.190	2513	1.265
(i) Natural service bull	No.	-	-	8	1.92	-	-	-	-	8	1.92
(5) Micro Enterprises											
(a) No. of units	No.	-	-	2	4.00	-	-	-	-	2	4.00
(b) No. of beneficiaries	No.			25							
(c) Income per year	Rs.			2.500							

2. ESTIMATES OF DIFFERENT PARTICIPATORY CROP TRIALS

Estimates of different Participatory crop trials

Pulses	Rabi	ICM	Lentil	
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	Narendra Masoor-1, DPL-15, L-4076, Pusa Vaibhav Late- IPL-81, K-75	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi		
2. Sowing Time	IInd week of October			
		Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)

3. Required Seed	50 kg / ha (F1,F2, Certified)	80	4000	2000.00
7. Use Weedicide	Pendimethalin 3.3 li/ha (Pre emergence)	465	1535	767.25
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	-			
ii) Rhizobium + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00
12. Recommended dose of fertilizers				
25:60:30 NPK				
i) DAP*	130 kg	15	1950	975.00
ii) SSP*	375 kg	8	3000	1500.00
iii) Urea	In case of SSP 54 kg Urea applied	6	324	162.00
iv) MOP	50 kg	7	350	175.00
* Either one	40 kg /ha Sulphur added if SSP used			
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Parathion powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			4743.25
Integrated Crop Management	Chickpea			

Area of Demonstration - 0.50 ha				
Detail of Demonstration		Intervention / Technology Adopted	Organisations for obtaining Seed	
1. Name of Varieties	KGD-1168, KWR-108, Pusa-256, Pusa-367		C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi	
	Late- Udai			
2. Sowing Time	1st week of October		Rate(Rs/kg/ Pkt)	Cost per ha (Rs)
			465	767.25
3. Required Seed	80 kg / ha (F1,F2, Certified)		65	5200 2600.00
7. Use Weedicide	Pendimethalin 3.3 li/ha (Pre emergence)			
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	-			
ii) Rhizobium + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs		7.5	75 37.50
iii) Trichoderma	1.50 kg /ha (Soil treatment)		136	204 102.00
12. Recommended dose of fertilizers				
25:60:30 NPK				
i) DAP*	130 kg		15	1950 975.00
ii) SSP*	375 kg		8	3000 1500.00
iii) Urea	In case of SSP 54 kg Urea applied		6	324 162.00
iv) MOP	50 kg		7	350 175.00
* Either one	40 kg /ha Sulphur added if SSP used			
13. IPM				

Spray of Neem Seed Kernal		10	30	300	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124		62.00
NPV	250 LE /ha at the time pod formation	200	200		100.00
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder				
	25 kg / ha	25	625		312.50
	Total (Less SSP)				5443.25
Integrated Crop Management	Field Pea				
Area of Demonstration - 0.50 ha					
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed			
1. Name of Varieties	KMPR-400, KMPR-522, Rachna, Shikha	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi			
2. Sowing Time	IIInd week of October	Rate(Rs/kg/ Pkt)			
3. Required Seed	100 kg / ha (F1,F2, Certified)		60	6000	3000.00
7. Use Weedicide	Pendimethalin 3.3 li/ha (Pre emergence)	465	1535	767.25	Demonstration Cost (Rs)
11. Bio Fertilizers/Bio-agents					
i) Azatobactor + PSB	-				
ii) Rhizobium + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50	
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00	

12. Recommended dose of fertilizers				
25:60:30 NPK				
i) DAP*	130 kg	15	1950	975.00
ii) SSP*	375 kg	8	3000	1500.00
iii) Urea	In case of SSP 54 kg Urea applied	6	324	162.00
iv) MOP	50 kg	7	350	175.00
* Either one	40 kg /ha Sulphur added if SSP used			
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			5743.25
Integrated Crop Management	Urd			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	Shekhar-2, Azad-1, PU-35, Narendra Urd-1	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi		
2. Sowing Time	Last week of July			
		Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)

3. Required Seed	16 kg / ha (F1,F2, Certified)	100	1600	800.00
7. Use Weedicide	Pendimethalin 3.3 li/ha (Pre emergence)	465	1535	767.25
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	-			
ii) Rhizobium + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00
12. Recommended dose of fertilizers				
25:60:30 NPK				
i) DAP*	130 kg	15	1950	975.00
ii) SSP*	375 kg	8	3000	1500.00
iii) Urea	In case of SSP 54 kg Urea applied	6	324	162.00
iv) MOP	50 kg	7	350	175.00
* Either one	40 kg /ha Sulphur added if SSP used			
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Parathion powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			3543.25

Integrated Crop Management	Moong			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	T.M-9937, Meha, Pant Moong-1,2 Late- Type-44, Samrat	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi		
2. Sowing Time	Last week of June	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
3. Required Seed	16 kg / ha (F1,F2, Certified)	100	1600	800.00
7. Use Weedicide	Pendimethalin 3.3 li/ha (Pre emergence)	465	1535	767.25
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	-			
ii) Rhizobium + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00
12. Recommended dose of fertilizers				
25:60:30 NPK				
i) DAP*	130 kg	15	1950	975.00
ii) SSP*	375 kg	8	3000	1500.00
iii) Urea	In case of SSP 54 kg Urea applied	6	324	162.00

iv) MOP	50 kg	7	350	175.00
* Either one	40 kg /ha Sulphur added if SSP used			
13. IPM				
Spray of Neem Seed Kernal	10	30	300	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
NPV	250 LE /ha at the time pod formation	200	200	100.00
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			3643.25
Integrated Crop Management	Arhar			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	Paras, UPAS-120, Type-21, Pusa-992 (Wilt rest.)	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi		
	Late- Bahar, Narendra Arhar-1, Azad			
2. Sowing Time	Late- Month July	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
	Early Last Week of June			
3. Required Seed	20 kg / ha (F1,F2, Certified)	120	2400	1200.00

7. Use Weedicde	-	-	-	-
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	-			
ii) Rhizobium + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00
12. Recommended dose of fertilizers				
15:45:20 NPK				
i) DAP*	100 kg	15	1500	750.00
ii) SSP*	250 kg	8	2000	1000.00
iii) Urea	In case of SSP 54 kg Urea applied	6	324	162.00
iv) MOP	50 kg	7	350	175.00
* Either one	30 kg /ha Sulphur added if SSP used			
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder			
	25 kg / ha	25	625	312.50
	Total			2951.00

Integrated Crop Management	Linseed			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	Sweta, Subhra, Garima, Shekhar, Parwati Late- Laxmi-27, Padmini	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi		
2. Sowing Time	Mid October	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
3. Required Seed	30 kg / ha (F1,F2, Certified)	75	2250	1125.00
7. Use Weedicide	-	-	-	-
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
ii) Rhizobium + PSB	-	-	-	-
iii) Trichoderma	-	-	-	-
12. Recommended dose of fertilizers				
50:40:40 NPK				
i) DAP*	125 kg	15	1875	937.50
ii) SSP*	275 kg	8	2200	1100.00
iii) Urea	50 kg	6	300	150.00
iv) MOP	50 kg	7	350	175.00
* Either one	30 kg /ha Sulphur added if SSP used			

13. IPM					
Spray of Neem Seed Kernal	10	30	300	150.00	
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00	
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder				
	25 kg / ha	25	625	312.50	
	Total (Less SSP)			2949.50	
Integrated Crop Management	Mustard				
Area of Demonstration - 0.50 ha					
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed			
1. Name of Varieties	Varuna, Kranti, Rohini, Vaibhav, Pusa Bold	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi			
	Late-Ashirvad, Vardan				
2. Sowing Time	October first week		Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	
3. Required Seed	6 kg / ha (F1,F2, Certified)	150	900	450.00	
7. Use Weedicide	-	-	-	-	
11. Bio Fertilizers/Bio-agents					

i) Azatobactor + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
ii) Rhizobium + PSB	-	-	-	-
iii) Trichoderma	-	-	-	-
12. Recommended dose of fertilizers				
60:50:30 NPK				
i) DAP*	180 kg	15	2700	1350.00
ii) SSP*	275 kg	8	2200	1100.00
iii) Urea	75 kg	6	450	225.00
iv) MOP	50 kg	7	350	175.00
* Either one	30 kg /ha Sulphur added if SSP used			
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Parathion powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			2762.00
Integrated Crop Management	Toriya			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	Type-9, PT-303, PT-30	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research,		
	Late-Bhawani			

		Kalyanpur Kanpur, IARI, Pusa New Delhi		
2. Sowing Time	First Fortnight of September	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
3. Required Seed	4 kg / ha (F1,F2, Certified)	200	800	400.00
7. Use Weedicide	-	-	-	-
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
ii) Rhizobium + PSB	-	-	-	-
iii) Trichoderma	-	-	-	-
12. Recommended dose of fertilizers				
50:30:30 NPK				
i) DAP*	125 kg	15	1875	937.50
ii) SSP*	275 kg	8	2200	1100.00
iii) Urea	50 kg	6	300	150.00
iv) MOP	50 kg	7	350	175.00
* Either one	30 kg /ha Sulphur added if SSP used			
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder			

	25 kg / ha	25	625	312.50
	Total (Less SSP)			2224.50
Integrated Crop Management Til (Sesamum)				
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted			Organisations for obtaining Seed
1. Name of Varieties	Type-4,12,13,78, Shekhar			C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi
	Late- Pragati, Tarun			
2. Sowing Time	June last week to July 15	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
3. Required Seed	4 kg / ha (F1,F2, Certified)	150	600	300.00
7. Use Weedicide	-	-	-	-
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
ii) Rhizobium + PSB	-	-	-	-
iii) Trichoderma	-	-	-	-
12. Recommended dose of fertilizers				
30:15:25 NPK				
i) DAP*	80 kg	15	1200	600.00
ii) SSP*	225 kg	8	1800	900.00
iii) Urea	30 kg	6	180	90.00

iv) MOP	40 kg	7	280	140.00
* Either one	30 kg /ha Sulphur added if SSP used			
13. IPM				
Spray of Neem Seed Kernal	10	30	300	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Parathion powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			1692.00
Integrated Crop Management	Wheat			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted			Organisations for obtaining Seed
1. Name of Varieties	UP-2338,WH-542,PBW-343,502,550,K-9006,307			C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi
2. Sowing Time	Mid October to first week of Nov	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
3. Required Seed	100 kg / ha (F1,F2, Certified)	25	2500	1250.00
7. Use Weedicide	Total - at 28 to 32 at after sowing	950	950	475.00
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50

ii) Rhizobium + PSB	-	-	-	-
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00
12. Recommended dose of fertilizers				
120:60:40 NPK				
i) DAP*	325 kg	15	4875	2437.50
ii) SSP*	-	-	-	0.00
iii) Urea	100 kg	6	600	300.00
iv) MOP	80 kg	7	560	280.00
v) Zinc	30 kg /ha	25	750	375.00
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			5781.50
Integrated Crop Management	Maize			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	Hyb. Duccan-103, 105, Sankul- Dhawal, Shakti-1, Popcorn- Amber, V.L. Amber, Perl popcorn	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research,		

		Kalyanpur Kanpur, IARI, Pusa New Delhi		
2. Sowing Time	15 Oct. to 15 Nov.	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
3. Required Seed	22 kg / ha (F1,F2, Certified)	60	1320	660.00
4. Seed Treatment	Thirum & 25 ml Chloropyriphose	60	60	30.00
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
ii) Rhizobium + PSB	-	-	-	-
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00
12. Recommended dose of fertilizers				
100:60:40 NPK				
i) DAP*	265 kg	15	3975	1987.50
ii) SSP*	-	-	-	0.00
iii) Urea	80 kg	6	480	240.00
iv) MOP	50 kg	7	350	175.00
v) Zinc	-	-	-	0.00
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Parathion powder			

	25 kg / ha	25	625	312.50
	Total (Less SSP)			3756.50
Integrated Crop Management	Maize			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	Hybrid- Ganga-11, Sartaj, Prakash, Pusa Hybrid Maize5, Composite-Prabhat, Navjyoti, Pusa Composite-2, Naveen	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi		
2. Sowing Time	Mid June			
3. Required Seed	20 kg / ha (F1,F2, Certified)	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
4. Seed Treatment	Thirum & 25 ml Chloropyrophyose	60	60	30.00
11. Bio Fertilizers/Bio-agents				
i) Azatobactor + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
ii) Rhizobium + PSB	-	-	-	-
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00
12. Recommended dose of fertilizers				
100:60:40 NPK				
i) DAP*	265 kg	15	3975	1987.50
ii) SSP*	-	-	-	0.00

iii) Urea	80 kg	6	480	240.00
iv) MOP	50 kg	7	350	175.00
v) Zinc	-	-	-	0.00
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			3496.50
Integrated Crop Management	Sorghum			
Area of Demonstration - 0.50 ha				
Detail of Demonstration	Intervention / Technology Adopted	Organisations for obtaining Seed		
1. Name of Varieties	CSV-13, 15, 1616, Bundela. CSH-16	C. S. A. University of Ag. & Technology, Kanpur, Indian Institute of Pulse Research, Kalyanpur Kanpur. IARI, Pusa New Delhi		
2. Sowing Time	June last to July first week			
3. Required Seed	12 kg / ha (F1,F2, Certified)	Rate(Rs/kg/ Pkt)	Cost per ha (Rs)	Demonstration Cost (Rs)
4. Seed Treatment	Thirum & 25 ml Chloropyrophose	60	60	30.00
11. Bio Fertilizers/Bio-agents				

i) Azatobactor + PSB	5 Pkt + 5 Pkt = 10 Pkt @ Rs	7.5	75	37.50
ii) Rhizobium + PSB	-	-	-	-
iii) Trichoderma	1.50 kg /ha (Soil treatment)	136	204	102.00
12. Recommended dose of fertilizers				
80:40:20 NPK				
i) DAP*	280 kg	15	4200	2100.00
ii) SSP*	-	-	-	0.00
iii) Urea	100 kg	6	600	300.00
iv) MOP	80 kg	7	560	280.00
v) Zinc	-	-	-	0.00
13. IPM				
Spray of Neem Seed Kernal		10	30	150.00
Mataka Khad	15 lit/kg Gobar+Neemleaf+water+Desi cow urine+2 kg Molasis mix & Deco	2	124	62.00
Insecticides/Fungicides	If required One Dusting of Methyle Paratheon powder			
	25 kg / ha	25	625	312.50
	Total (Less SSP)			3614.00

Details of Demonstration under Agriculture Production System

S. N o.	Project- IWMP-I															
	No. of Farm ers	Crop	Variety	Are a (ha)	Total cost of demo n. (Rs.)	Beneficia ry Contribut ion (Rs.)	Shar e of Proje ct fund (Rs.)	Prop. date of sowing	Exp. Crop maturit y date	Prop. Crop cutting Date	Productivity (Q/ha)		Total Seed	Expected Seed Exchange		
Khari f												Existi ng	Expect ed	Product ion (Qtl.)	No of Farme rs	Quant ity (Qtl.)
1	240	Urd	Shekhar-2, Azad-1/ PU- 35/19	48. 00	1.701	0.060	1.641	Last June to Mid July	Mid Septem ber	25-Sep	3.48	5.6	268.8	1792	107.52	
						0.221	1.480									
2	200	Sorghu m	Bundela, CSV-15, 13	40. 00	1.446	0.051	1.395	Last June to Mid July	Mid Septem ber	25-Sep	4.2	6.2	248	2067	206.67	
						0.188	1.258									
3	240	Arhar	Paras, UPAS-120	48. 00	1.416	0.050	1.367	Last June- July	Oct (UPAS)	30-Sep	5.34	7.6	364.8	1459	291.84	
						0.184	1.232		March (Paras)	25-Mar						
4	200	Til	Pragati, Shekhar	40. 00	0.677	0.024	0.653	15-Jul	Septem ber	30-Sep	1.8	3.6	144	3600	108.00	
						0.088	0.589									
1	400	Lentil	DPL-15, K- 75	80. 00	3.795	0.133	3.662	15-Oct	Feb	5-Feb	4.9	6.5	520	867	433.33	
						0.493	3.301									
2	320	Chickpea	KDG-1168, KWR-108	64. 00	3.484	0.122	3.362	15-30 October	Las Feb to Mid March	2-10 March	5.62	8.5	544	680	476.00	
						0.453	3.031									
3	320	Field Pea	KPMR-400, 522	64. 00	3.676	0.129	3.547	October	March	5-Mar	6.2	9.5	608	760	570.00	
						0.478	3.198									

4	240	Linseed	Parwati, Padmini	48.00	1.416	0.050	1.366	October	Feb-March	27 Feb to 5 March	Mixed	5.6	268.8	1075	215.04	
						0.184	1.232									
5	200	Mustard	Maya, Kranti	40.00	1.1048	0.039	1.066	October	Feb	15-120 Feb	Mixed	4.8	192	3840	153.60	
						0.144	0.961									
	Total					3.088	34.340									

Table: List of beneficiaries for Participatory demonstration trials-Bhadokhar Micro-watershed

S.No	year	Name of Season	Name of Demonstration	Name of Village	Name of Farmer	Proposed Demonstration Area (Ha.)	Khasra No	Area of Khasra (Ha.)
1	2011-12	Rabi	Crop Demonstration	Sarsenda	Ghanshyam	0.40	1086	0.595
2	2011-12	Rabi	Crop Demonstration	Sarsenda	Har Govind	0.40	1204	2.124
3	2011-12	Rabi	Crop Demonstration	Sarsenda	Dinesh, Pritam, Panlid Singh	0.40	1259	2.715
4	2011-12	Rabi	Crop Demonstration	Sarsenda	Siya Ram	0.40	1281	1.776
5	2011-12	Rabi	Crop Demonstration	Sarsenda	Smt. Munwa, AshaRam, Ramesh	0.40	1293	3.606
6	2011-12	Rabi	Crop Demonstration	Sarsenda	Laxman, Mulayam etc	0.40	1307	0.628
7	2011-12	Rabi	Seed Production	Sarsenda	Hammir Singh	0.40	1203	4.796
8	2011-12	Rabi	Seed Production	Sarsenda	Triveni Dani	0.40	1264	3.542
9	2012-13	Kharif	Crop Demonstration	Sarsenda	Deen Dayal	0.40	1278	2.740
10	2012-13	Kharif	Crop Demonstration	Sarsenda	Janki Prasad	0.40	1291	1.688
11	2012-13	Kharif	Crop Demonstration	Sarsenda	Nathu	0.40	1325	4.812
12	2012-13	Rabi	Crop Demonstration	Sarsenda	Hammir Singh	0.40	1203	4.796
13	2012-13	Rabi	Crop Demonstration	Sarsenda	Pushpendra, Atma	0.40	1271	3.497

					Ram, swami Prasad			
14	2012-13	Rabi	Crop Demonstration	Sarsenda	Om Prakash, Hakim Singh	0.40	1279	1.509
15	2012-13	Rabi	Crop Demonstration	Sarsenda	Smt. Munwa, AshaRam, Ramesh	0.40	1293	3.606
16	2012-13	Rabi	Seed Production	Sarsenda	Har Dayal, vasudev, Jagdish	0.40	1190	1.000
17	2012-13	Rabi	Seed Production	Sarsenda	Suraj Sahay etc.	0.40	1265	7.086
18	2012-13	Rabi	Seed Production	Sarsenda	Raghu Dayal	0.40	1272	3.420
19	2012-13	Kharif	Block Plantation	Sarsenda	Hammir Singh	0.40	1203	4.796
20	Absent	Absent	Absent	Sarsenda	Hammir Singh	0.40	1203	4.796
21	Absent	Absent	Absent	Sarsenda	Pooran Das	0.40	1213	1.299
22	Absent	Absent	Absent	Sarsenda	Praveen Kumar, Tara Chandra	0.40	1214	2.106
23	Absent	Absent	Absent	Sarsenda	Om Prakash	0.40	1276	2.671
24	Absent	Absent	Absent	Sarsenda	Mithun Prasad	0.40	1227	1.894
25	2011-12	Kharif	Crop Demonstration	Bhadokhar	Bhajan Lal, Kashi Lal	0.40	288	2.578
26	2011-12	Kharif	Crop Demonstration	Bhadokhar	Swami Prasad	0.40	473	0.688
27	2011-12	Kharif	Crop Demonstration	Bhadokhar	Kailash Narayan, Jamuna Das	0.40	648	2.659
28	2011-12	Kharif	Crop Demonstration	Bhadokhar	Munna Lal, Moti Lal	0.40	702	2.363
29	2011-12	Kharif	Seed Production	Bhadokhar	Rajendra Singh	0.40	134	1.100
30	2011-12	Kharif	Seed Production	Bhadokhar	Shripat, Suran Prasad	0.40	170/1	0.498
31	2011-12	Kharif	Seed Production	Bhadokhar	Kunnai	0.40	170/2	0.546
32	2011-12	Kharif	Seed Production	Bhadokhar	Sakkar Khan	0.20	174	0.206
33	2011-12	Kharif	Seed Production	Bhadokhar	Chukhar	0.30	320	0.376
34	2011-12	Kharif	Seed Production	Bhadokhar	Khem Raj	0.40	573	0.676

35	2011-12	Rabi	Crop Demonstration	Bhadokhar	Dwarika Prasad	0.40	207	1.672
36	2011-12	Rabi	Crop Demonstration	Bhadokhar	Ram Prakash	0.40	208	1.254
37	2011-12	Rabi	Crop Demonstration	Bhadokhar	Desh Raj	0.40	209	1.935
38	2011-12	Rabi	Crop Demonstration	Bhadokhar	Jagdish Prasad	0.40	211	2.120
39	2011-12	Rabi	Crop Demonstration	Bhadokhar	Krashna Kumar, Saket, Ganesh etc	0.40	213	4.213
40	2011-12	Rabi	Crop Demonstration	Bhadokhar	Smt. Parwati	0.40	218	2.012
41	2011-12	Rabi	Crop Demonstration	Bhadokhar	Ghanshyam	0.40	226	1.310
42	2011-12	Rabi	Crop Demonstration	Bhadokhar	Ghanshyam	0.40	227	1.311
43	2011-12	Rabi	Crop Demonstration	Bhadokhar	Braj Bhushan, Ram Bihari, Mahesh etc	0.40	225	5.261
44	2011-12	Rabi	Crop Demonstration	Bhadokhar	Ram Prakash, Krishna Nand	0.40	228	3.840
45	2011-12	Rabi	Crop Demonstration	Bhadokhar	Balram	0.40	266	1.056
46	2011-12	Rabi	Crop Demonstration	Bhadokhar	Hari Shankar, Ramesh Chandra	0.40	269	1.307
47	2011-12	Rabi	Crop Demonstration	Bhadokhar	Smt. Ram Pyari	0.40	236	1.813
48	2011-12	Rabi	Crop Demonstration	Bhadokhar	Prathvi, Jagdish Saran	0.40	274	3.485
49	2011-12	Rabi	Crop Demonstration	Bhadokhar	Umrao	0.40	278	1.809
50	2011-12	Rabi	Crop Demonstration	Bhadokhar	Haridas	0.40	247	3.464

51	2011-12	Rabi	Crop Demonstration	Bhadokhar	Parshuram, Premnarayan, Ramnarayan	0.40	280	3.642
52	2011-12	Rabi	Crop Demonstration	Bhadokhar	Dasaiya	0.40	290	3.424
53	2011-12	Rabi	Crop Demonstration	Bhadokhar	Amaan Das	0.40	251	3.023
54	2011-12	Rabi	Crop Demonstration	Bhadokhar	Daya Ram, Mani Ram	0.40	296	1.804
55	2011-12	Rabi	Crop Demonstration	Bhadokhar	Gauri Shankar	0.40	578	1.291
56	2011-12	Rabi	Crop Demonstration	Bhadokhar	Balram	0.40	505	2.570
57	2011-12	Rabi	Crop Demonstration	Bhadokhar	Dhuram	0.40	525	1.250
58	2011-12	Rabi	Crop Demonstration	Bhadokhar	Parmanand	0.40	437	2.432
59	2011-12	Rabi	Crop Demonstration	Bhadokhar	Swami Prasad	0.40	519	2.796
60	2011-12	Rabi	Crop Demonstration	Bhadokhar	Lallu	0.40	529	4.209
61	2011-12	Rabi	Crop Demonstration	Bhadokhar	Babulal	0.40	647	1.088
62	2011-12	Rabi	Crop Demonstration	Bhadokhar	Fusuwa	0.40	674	4.249
63	2011-12	Rabi	Seed Production	Bhadokhar	Ram Prakash	0.40	208	1.254
64	2011-12	Rabi	Seed Production	Bhadokhar	Raghuveer Singh, Bihari Lal	0.40	214	5.978
65	2011-12	Rabi	Seed Production	Bhadokhar	Daya Ram	0.40	216	1.550
66	2011-12	Rabi	Seed Production	Bhadokhar	Gunta	0.40	250	1.583

67	2011-12	Rabi	Seed Production	Bhadokhar	Babulal, Parmanand	0.40	252	2.630
68	2011-12	Rabi	Seed Production	Bhadokhar	Dashrath, Uma Shankar	0.40	282	2.566
69	2011-12	Rabi	Seed Production	Bhadokhar	Raghu Nath	0.40	440	2.426
70	2011-12	Rabi	Seed Production	Bhadokhar	Rajendra, Narendra Singh	0.40	484	10.611
71	2011-12	Rabi	Seed Production	Bhadokhar	Bal Ram	0.40	505	2.570
72	2011-12	Rabi	Seed Production	Bhadokhar	Dhani Ram, Shyam Lal	0.40	510	2.768
73	2011-12	Rabi	Seed Production	Bhadokhar	Govind Das	0.40	522	1.947
74	2012-13	Kharif	Crop Demonstration	Bhadokhar	Sant Ram	-	224	-
75	2012-13	Kharif	Crop Demonstration	Bhadokhar	Jwala Prasad	0.40	282	1.955
76	2012-13	Kharif	Crop Demonstration	Bhadokhar	Vrindawan	0.40	439	2.505
77	2012-13	Kharif	Crop Demonstration	Bhadokhar	Pratap Singh	0.40	520	2.088
78	2012-13	Kharif	Crop Demonstration	Bhadokhar	Dhani Ram, Shyam Lal, Ashok	0.40	575	4.965
79	2012-13	Kharif	Seed Production	Bhadokhar	Jayna Raman	0.40	607	2.463
80	2012-13	Kharif	Seed Production	Bhadokhar	Dwarika Prasad	0.40	207	1.672
81	2012-13	Rabi	Crop Demonstration	Bhadokhar	Desh Raj	0.40	209	1.935
82	2012-13	Rabi	Crop Demonstration	Bhadokhar	Krishna Kumar, Saket	0.40	213	4.213
83	2012-13	Rabi	Crop Demonstration	Bhadokhar	Shyam Karan	0.40	215	1.866
84	2012-13	Rabi	Crop Demonstration	Bhadokhar	Rajendra Singh	0.40	130	1.530
85	2012-13	Rabi	Crop Demonstration	Bhadokhar	Vrindawan	0.40	439	2.505
86	2012-13	Rabi	Crop Demonstration	Bhadokhar	Ladkuwanr	0.40	441	6.580
87	2012-13	Rabi	Crop Demonstration	Bhadokhar	Kishori	0.40	434	2.566

88	2012-13	Rabi	Crop Demonstration	Bhadokhar	Rajendra, Narendra Singh	0.40	484	10.611
89	2012-13	Rabi	Crop Demonstration	Bhadokhar	Ramdeen, Dasai	0.40	504	2.190
90	2012-13	Rabi	Crop Demonstration	Bhadokhar	Girja Prasad	0.40	509	2.566
91	2012-13	Rabi	Crop Demonstration	Bhadokhar	Swami Prasad	0.40	519	2.796
92	2012-13	Rabi	Crop Demonstration	Bhadokhar	Har Dayal	0.40	634	0.736
93	2012-13	Rabi	Crop Demonstration	Bhadokhar	Lala Ram, Kailash Narayan	0.40	635	4.755
94	2012-13	Rabi	Crop Demonstration	Bhadokhar	Balsai	0.40	572	0.809
95	2012-13	Rabi	Crop Demonstration	Bhadokhar	Pukkhan Devi	0.40	246	2.812
96	2012-13	Rabi	Seed Production	Bhadokhar	Ghamandi Lal	0.40	289	4.738
97	2012-13	Rabi	Seed Production	Bhadokhar	Anand Swaroop	0.40	304	0.534
98	2012-13	Rabi	Seed Production	Bhadokhar	Rajendra Singh	0.40	176	1.696
99	2012-13	Rabi	Seed Production	Bhadokhar	Ghan Chandra	0.40	587	1.886
100	2012-13	Rabi	Seed Production	Bhadokhar	Govind Das	0.40	606	0.405
101	2012-13	Rabi	Seed Production	Bhadokhar	Ramesh, Ram Swaroop	0.40	612/2	1.514
102	2012-13	Rabi	Seed Production	Bhadokhar	Kamod etc	0.40	612/2	1.011
103	2012-13	Rabi	Seed Production	Bhadokhar	Shyam Lal, Kuwar Lal	0.40	681	3.209
104	2012-13	Rabi	Seed Production	Bhadokhar	Lallu	0.40	687	1.586
105	2012-13	Rabi	Seed Production	Bhadokhar	Lallu	0.40	641	5.087
106	2012-13	Rabi	Seed Production	Bhadokhar	Ram Kishun	0.40	604	0.405
107	2012-13	Rabi	Seed Production	Bhadokhar	Ayoddhya Prasad, Sudama	0.40	624	1.397
108	2012-13	Rabi	Seed Production	Bhadokhar	Bal Mukund, Gyan Chandra	0.40	526	0.421
109	2012-13	Rabi	Seed Production	Bhadokhar	Avdhesh, Kishori	0.40	482	5.252
110	2012-13	Rabi	Seed Production	Bhadokhar	Santosh Kumar	0.40	443	0.833
111	2011-12	Kharif	Agri Horticulture	Bhadokhar	Dharmendra, Shyama, Jamuna	0.40	262	3.682

112	2012-13	Kharif	Agri Horticulture	Bhadokhar	Rati Ram	0.40	264	3.937
113	2011-12	Kharif	Block Plantation	Bhadokhar	Dashrath, Uma Shankar	0.40	282	1.955
114	2011-12	Kharif	Block Plantation	Bhadokhar	Anand Swaroop	0.40	304	0.534
115	2012-13	Kharif	Block Plantation	Bhadokhar	Parshuram, Prem Narayan, Ram Narayan	0.40	280	3.642
116	Absent	Absent	Absent	Bhadokhar	Rati Ram	0.40	264	3.937
117	Absent	Absent	Absent	Bhadokhar	Pukkhan Devi	0.40	246	2.812
118	Absent	Absent	Absent	Bhadokhar	Ghamandi Lal	0.40	289	4.738
119	Absent	Absent	Absent	Bhadokhar	Ram Lal	0.40	299	1.643
120	Absent	Absent	Absent	Bhadokhar	Parshuram	0.40	345	1.335
121	Absent	Absent	Absent	Bhadokhar	Hari Kishan	0.40	166	0.809
122	Absent	Absent	Absent	Bhadokhar	Muhammat Elayat Khan	0.40	445	0.902
123	Absent	Absent	Absent	Bhadokhar	Shiv Prasad	0.40	618	0.821
124	Absent	Absent	Absent	Bhadokhar	Bal Kishan	0.30	685	0.340
125	Absent	Absent	Absent	Bhadokhar	Bal Deen, Thakur Das	0.40	680	0.841
126	2011-12	Kharif	Crop Demonstration	Baraura	Radhey Lal	0.40	131	1.558
127	2011-12	Kharif	Crop Demonstration	Baraura	Sahab Singh	0.40	218	1.615
128	2011-12	Kharif	Crop Demonstration	Baraura	Jhande	0.15	628	0.158
129	2011-12	Rabi	Crop Demonstration	Baraura	Par Singh	0.40	215	1.246
130	2011-12	Rabi	Crop Demonstration	Baraura	Hari Om, Kamta	0.40	552/2	1.068
131	2011-12	Rabi	Crop Demonstration	Baraura	Swami Prasad, Chandra Bhan	0.40	355	2.979
132	2011-12	Rabi	Crop Demonstration	Baraura	Jaihind, Pal Singh	0.40	385	3.153
133	2011-12	Rabi	Crop Demonstration	Baraura	Kalka Prasad	0.40	357	0.870
134	2011-12	Rabi	Crop Demonstration	Baraura	Har Govind	0.40	522/1	1.823
135	2011-12	Rabi	Crop Demonstration	Baraura	Amar Ju, Maithli Sharan	0.40	473	0.470

136	2011-12	Rabi	Crop Demonstration	Baraura	Prabhu Dayal, Rameshwar	0.40	932	1.189
137	2011-12	Rabi	Crop Demonstration	Baraura	Shankar Ji Maharaj	0.40	567	0.413
138	2011-12	Rabi	Crop Demonstration	Baraura	Sunder, Bhagirath	0.40	609	0.571
139	2011-12	Rabi	Crop Demonstration	Baraura	Mathura Prasad	0.40	762	0.097
140	2011-12	Rabi	Crop Demonstration	Baraura	Ram Singh	0.40	790	1.331
141	2011-12	Rabi	Crop Demonstration	Baraura	Prathvi Singh	0.40	768	1.598
142	2011-12	Rabi	Seed Production	Baraura	Par Singh	0.40	215	1.246
143	2011-12	Rabi	Seed Production	Baraura	Jai Hind, Pal Singh	0.40	345	2.120
144	2011-12	Rabi	Seed Production	Baraura	Vimla Devi	0.40	272	1.068
145	2011-12	Rabi	Seed Production	Baraura	Sirovan, veer Singh	0.40	467	1.615
146	2011-12	Rabi	Seed Production	Baraura	Kallu, Simrad Wali	0.20	889	0.202
147	2011-12	Rabi	Seed Production	Baraura	Dharni Dhar, har Govind	0.30	671	0.360
148	2011-12	Rabi	Seed Production	Baraura	Mathura Prasad	-	762	-
149	2012-13	Kharif	Crop Demonstration	Baraura	Arvind, Ravindra Singh	0.40	123	3.096
150	2012-13	Kharif	Crop Demonstration	Baraura	Jai Hind, Pal Singh	0.30	090	0.340
151	2012-13	Kharif	Crop Demonstration	Baraura	Paras Ram etc	0.40	388	2.963
152	2012-13	Kharif	Seed Production	Baraura	Maharwan Singh	0.20	72	0.202
153	2012-13	Kharif	Seed Production	Baraura	Anandi	0.40	39	0.796
154	2012-13	Kharif	Seed Production	Baraura	Tika Ram, Virendra	0.40	33	1.461
155	2012-13	Kharif	Seed Production	Baraura	Shri Bai	0.20	528	0.259
156	2012-13	Rabi	Crop Demonstration	Baraura	Jai Hind, Pal Singh	0.40	101	1.586
157	2012-13	Rabi	Crop Demonstration	Baraura	Arvind, Ravindra Singh	0.40	123	3.096
158	2012-13	Rabi	Crop Demonstration	Baraura	Jai Hind, Pal Singh	0.30	91	0.340
159	2012-13	Rabi	Crop Demonstration	Baraura	Par Singh	0.40	215	1.246
160	2012-13	Rabi	Crop Demonstration	Baraura	Lalu, Shiv Narayan	0.40	54	0.429

161	2012-13	Rabi	Crop Demonstration	Baraura	Par Singh	0.40	215	1.246
162	2012-13	Rabi	Crop Demonstration	Baraura	Shri Bai	-	553	-
163	2012-13	Rabi	Crop Demonstration	Baraura	Prabhu Dayal, Rameshwar	0.40	390	1.545
164	2012-13	Rabi	Crop Demonstration	Baraura	Prathvi Singh	0.40	768	1.598
165	2012-13	Rabi	Seed Production	Baraura	Prabhu Dayal, Rameshwar	0.40	124	3.368
166	2012-13	Rabi	Seed Production	Baraura	Maharwan Singh, Rajendra	0.40	140	1.886
167	2012-13	Rabi	Seed Production	Baraura	Ghamandi	0.40	71	0.809
168	2012-13	Rabi	Seed Production	Baraura	Satya Pal Singh	0.40	265	1.291
169	2012-13	Rabi	Seed Production	Baraura	Parwati	0.40	539	2.068
170	2012-13	Rabi	Seed Production	Baraura	Shankar Ji Mahraj	0.40	550	1.319
171	2011-12	Rabi	Agri- Horticulture	Baraura	Bhaiya Lal	0.40	351	1.672
172	2012-13	Rabi	Agri- Horticulture	Baraura	Mahadev, Kamal Kishore	0.40	281/4	0.506
173	2012-13	Rabi	Agri- Horticulture	Baraura	Tiju	0.40	689	0.405
174	2011-12	Rabi	Block Plantation	Baraura	Jai Hind, Pal Singh	0.20	225	0.251
175	2012-13	Rabi	Block Plantation	Baraura	Swami Prasad, Chandra Bhan	0.40	355	2.979

Table: List of beneficiaries for Participatory demonstration trials-Ghuraiya Micro-watershed

year	Name of Season	Name of Demonstration	Name of Village	Name of Farmer	Proposed Demonstration Area (Ha.)	Khasra No	Area of Khasra (Ha.)
2011-12	Kharif	Crop Demonstration	Ghuraiya	Kishori Govinddas, Brajlal	0.40	1003	4.116
2011-12	Kharif	Crop Demonstration	Ghuraiya	Raj Kuwar, Sohan etc	0.40	1008	1.052
2011-12	Rabi	Crop Demonstration	Ghuraiya	Raja Ram, Mann Singh, Har Govind	0.40	997	1.574
2011-12	Rabi	Crop Demonstration	Ghuraiya	Dal Chandra, Satya	0.40	1011	1.019

				Prakash etc			
2011-12	Rabi	Seed Production	Ghuraiya	Dal Chandra, Satya Prakash etc	0.40	1011	1.019
2011-12	Rabi	Seed Production	Ghuraiya	Jugal	0.40	1015	3.328
2012-13	Kharif	Crop Demonstration	Ghuraiya	Raj Kuwar, Sohan etc	0.40	1008	1.052
2012-13	Kharif	Crop Demonstration	Ghuraiya	Lajjo Dari	0.40	1013	1.045
2012-13	Rabi	Crop Demonstration	Ghuraiya	Kishori Govinddas, Brajlal	0.40	1003	4.116
2012-13	Rabi	Crop Demonstration	Ghuraiya	Jugal	0.40	1015	3.328
2012-13	Rabi	Crop Demonstration	Ghuraiya	Vishwa Nath	0.40	1022	2.391
2011-12	Kharif	Crop Demonstration	Ghuraiya	Narendra Singh	0.40	490	2.059
2011-12	Rabi	Crop Demonstration	Ghuraiya	Aneet Singh	0.40	487	1.396
2011-12	Rabi	Seed Production	Ghuraiya	Narendra Singh	0.40	490	2.059
2012-13	Kharif	Crop Demonstration	Ghuraiya	Rajendra Singh	0.40	489	1.181
2011-12	Kharif	Crop Demonstration	Ghuraiya	Moh. Takhat Rani	0.40	39	1.393
2011-12	Kharif	Crop Demonstration	Ghuraiya	Bhagwat Narayan	0.30	120	0.312
2011-12	Kharif	Crop Demonstration	Ghuraiya	Krapa Ram	0.40	115	4.143
2011-12	Kharif	Crop Demonstration	Ghuraiya	Alakh Prakash	0.40	153	2.747
2011-12	Kharif	Crop Demonstration	Ghuraiya	Smt. Shanti Bai	0.40	177	2.379
2011-12	Kharif	Crop Demonstration	Ghuraiya	Ramesh Chandra etc	0.40	194	0.814
2011-12	Kharif	Crop Demonstration	Ghuraiya	Har Das	0.40	696	1.692
2011-12	Kharif	Crop Demonstration	Ghuraiya	Smt. Baghera Wali	0.40	718	1.325
2011-12	Kharif	Crop Demonstration	Ghuraiya	Parmanand, Har Prasad	0.40	695	2.562
2011-12	Kharif	Crop Demonstration	Ghuraiya	Munna Lal	0.40	1009	0.575
2011-12	Kharif	Crop Demonstration	Ghuraiya	Pramod Singh, Surendra Singh	0.40	1094	0.559
2011-12	Kharif	Crop Demonstration	Ghuraiya	Gupatra, Narayan Das	0.40	1086	1.259
2011-12	Kharif	Seed Production	Ghuraiya	Sita Ram	0.40	624	1.824
2011-12	Kharif	Seed Production	Ghuraiya	-	0.40	883	-
2011-12	Rabi	Crop Demonstration	Ghuraiya	Rakesh	0.40	10	1.935

2011-12	Rabi	Crop Demonstration	Ghuraiya	Lal Bahadur	0.40	24	1.203
2011-12	Rabi	Crop Demonstration	Ghuraiya	Moh. Takhat Rani	0.40	39	1.393
2011-12	Rabi	Crop Demonstration	Ghuraiya	Desh Raj	0.40	118	0.628
2011-12	Rabi	Crop Demonstration	Ghuraiya	Rajendra Singh	0.40	126	7.341
2011-12	Rabi	Crop Demonstration	Ghuraiya	Alakh, Raghuvir, Pahalwan Singh	0.40	143	5.901
2011-12	Rabi	Crop Demonstration	Ghuraiya	Badri Prasad	0.40	114	3.521
2011-12	Rabi	Crop Demonstration	Ghuraiya	Ram Pal, Virendra, Than Singh	0.40	109	0.668
2011-12	Rabi	Crop Demonstration	Ghuraiya	Mahipat, Dashrath, Desh Raj	0.40	156	2.072
2011-12	Rabi	Crop Demonstration	Ghuraiya	Raj Kumar	0.20	183	0.259
2011-12	Rabi	Crop Demonstration	Ghuraiya	Jugal Kishore, Har Pal	0.40	160	1.659
2011-12	Rabi	Crop Demonstration	Ghuraiya	Raghuvanshi, Ram Swaroop	0.40	178	2.343
2011-12	Rabi	Crop Demonstration	Ghuraiya	Keshav Das	0.40	176	1.815
2011-12	Rabi	Crop Demonstration	Ghuraiya	Ram Kumar	0.40	223	0.490
2011-12	Rabi	Crop Demonstration	Ghuraiya	Saurabh	0.40	191	1.550
2011-12	Rabi	Crop Demonstration	Ghuraiya	Braj Bhushan	0.40	207	1.250
2011-12	Rabi	Crop Demonstration	Ghuraiya	Gangola	0.40	218	1.214
2011-12	Rabi	Crop Demonstration	Ghuraiya	Ram Prasad	0.30	415	0.343
2011-12	Rabi	Crop Demonstration	Ghuraiya	Jitendra Pratap Singh	0.40	393	4.031
2011-12	Rabi	Crop Demonstration	Ghuraiya	Mahendra Pal Singh	0.40	379	2.153
2011-12	Rabi	Crop Demonstration	Ghuraiya	Manu	0.40	665	0.575
2011-12	Rabi	Crop Demonstration	Ghuraiya	Raghuvanshi, Jashrath	0.40	682	0.789
2011-12	Rabi	Crop Demonstration	Ghuraiya	Moh. Sijare Wali	0.40	710	0.841
2011-12	Rabi	Crop Demonstration	Ghuraiya	Ajay Prakash, Mukesh	0.40	726	1.789
2011-12	Rabi	Crop Demonstration	Ghuraiya	Jagdish	0.40	1286	1.023
2011-12	Rabi	Crop Demonstration	Ghuraiya	Chandrabhaan	0.40	857	5.516
2011-12	Rabi	Crop Demonstration	Ghuraiya	Bhagole	0.40	1441	0.405

2011-12	Rabi	Crop Demonstration	Ghuraiya	Dhanni, Kalawati	0.40	1419	1.424
2011-12	Rabi	Crop Demonstration	Ghuraiya	Man Singh	0.40	1433	2.375
2011-12	Rabi	Crop Demonstration	Ghuraiya	Man Singh	0.40	1433	2.375
2011-12	Rabi	Crop Demonstration	Ghuraiya	Shankar lal, Kalicharan	0.40	1439	1.890
2011-12	Rabi	Seed Production	Ghuraiya	Rampal	0.40	14	1.963
2011-12	Rabi	Seed Production	Ghuraiya	Arvind Kumar, Jitendra	0.40	128	1.991
2011-12	Rabi	Seed Production	Ghuraiya	Arvind, Manohar Lal, Ram Narayan	0.40	117	2.049
2011-12	Rabi	Seed Production	Ghuraiya	Akhal Singh, Raghuveer, Pahalwan	0.40	145	1.072
2011-12	Rabi	Seed Production	Ghuraiya	Manohar	0.40	162	1.121
2011-12	Rabi	Seed Production	Ghuraiya	Rameshwar Prasad	0.40	107	1.773
2011-12	Rabi	Seed Production	Ghuraiya	Fulle	0.40	179	1.412
2011-12	Rabi	Seed Production	Ghuraiya	Lala ram etc	0.40	219	1.879
2011-12	Rabi	Seed Production	Ghuraiya	Prathvi Singh	0.40	205	1.303
2011-12	Rabi	Seed Production	Ghuraiya	Mahesh, Dinesh, Smt. Kanti	0.40	382	0.729
2011-12	Rabi	Seed Production	Ghuraiya	Ram Sewak	0.40	679	0.781
2011-12	Rabi	Seed Production	Ghuraiya	Dhuram urf Bhura	0.40	1069	1.493
2011-12	Rabi	Seed Production	Ghuraiya	Manohar lal, Hari Om, Amar Chandra	0.40	1088	0.623
2011-12	Rabi	Seed Production	Ghuraiya	Sardar etc	0.40	1027	2.634
2011-12	Rabi	Seed Production	Ghuraiya	Deen Dayal, Nand Kishore	0.40	1092	1.716
2012-13	Kharif	Crop Demonstration	Ghuraiya	Alakh Prakash	0.40	13	0.910
2012-13	Kharif	Crop Demonstration	Ghuraiya	Govind Singh	0.40	133	6.297
2012-13	Kharif	Crop Demonstration	Ghuraiya	Shyam Karan	0.40	146	4.242
2012-13	Kharif	Crop Demonstration	Ghuraiya	Kapoor Chandra	0.40	185	3.294
2012-13	Kharif	Crop Demonstration	Ghuraiya	Om Prakash, Kailash	0.40	689	4.710

				Narayan			
2012-13	Kharif	Crop Demonstration	Ghuraiya	Bal Ram	0.40	713	3.230
2012-13	Kharif	Crop Demonstration	Ghuraiya	Smt. Baghera wali	0.40	718	1.325
2012-13	Kharif	Crop Demonstration	Ghuraiya	Braj Bhan	0.40	856	1.429
2012-13	Kharif	Crop Demonstration	Ghuraiya	Sardar etc	0.40	1027	2.634
2012-13	Kharif	Crop Demonstration	Ghuraiya	Deen dayal, Nand Kishore	0.40	1092	1.716
2012-13	Kharif	Crop Demonstration	Ghuraiya	Har Dayal	0.40	1095	0.510
2012-13	Kharif	Crop Demonstration	Ghuraiya	Sahab, Anand Singh	0.40	1076	1.113
2012-13	Kharif	Crop Demonstration	Ghuraiya	Ram Raja, Govind Singh etc	0.40	1071	0.918
2012-13	Kharif	Crop Demonstration	Ghuraiya	Dhuram urf Bhoora	0.40	1425	0.486
2012-13	Kharif	Seed Production	Ghuraiya	Rajendra Kumar	0.40	188	2.711
2012-13	Kharif	Seed Production	Ghuraiya	Ram Swaroop	0.40	190	4.933
2012-13	Rabi	Crop Demonstration	Ghuraiya	Suvet Kumar	0.30	15	0.332
2012-13	Rabi	Crop Demonstration	Ghuraiya	Desh Raj	0.40	118	0.628
2012-13	Rabi	Crop Demonstration	Ghuraiya	Alakh Singh, Raghuveer, Pahalwan Singh	0.40	145	1.072
2012-13	Rabi	Crop Demonstration	Ghuraiya	Shyam Karan	0.40	146	4.242
2012-13	Rabi	Crop Demonstration	Ghuraiya	Raj Kumar, Pramod Kumar	0.40	154	2.246
2012-13	Rabi	Crop Demonstration	Ghuraiya	Mahipat, Dashrath, Desh Raj	0.40	156	2.072
2012-13	Rabi	Crop Demonstration	Ghuraiya	Gayadeen, Pyarelal	0.40	228	1.610
2012-13	Rabi	Crop Demonstration	Ghuraiya	Kaushal Kishore	0.40	184	0.862
2012-13	Rabi	Crop Demonstration	Ghuraiya	Alakh, Raghuveer Singh etc	0.40	227	1.850
2012-13	Rabi	Crop Demonstration	Ghuraiya	Braj bhan	0.40	189	3.242
2012-13	Rabi	Crop Demonstration	Ghuraiya	Mali	0.40	216	0.436
2012-13	Rabi	Crop Demonstration	Ghuraiya	Raj Kumar, Hirdesh	0.40	195	0.991

				Kumar			
2012-13	Rabi	Crop Demonstration	Ghuraiya	Suresh	0.40	193	1.501
2012-13	Rabi	Crop Demonstration	Ghuraiya	Majboot Singh	0.40	204	0.716
2012-13	Rabi	Crop Demonstration	Ghuraiya	Shiya Ram	0.40	200	1.659
2012-13	Rabi	Crop Demonstration	Ghuraiya	Asha Ram, Akhlesh	0.40	412	2.323
2012-13	Rabi	Crop Demonstration	Ghuraiya	Uma Charan, Govind Das	0.40	409	1.977
2012-13	Rabi	Crop Demonstration	Ghuraiya	Uma Charan, Govind Das Dwarika Prasad	0.40	396	3.954
2012-13	Rabi	Crop Demonstration	Ghuraiya	Ram Awtar, Dinesh Kumar, Brajesh Kumar	0.40	383	3.196
2012-13	Rabi	Crop Demonstration	Ghuraiya	-	0.40	404	-
2012-13	Rabi	Crop Demonstration	Ghuraiya	Mukandi	0.40	402	1.064
2012-13	Rabi	Crop Demonstration	Ghuraiya	Manu	0.40	665	0.575
2012-13	Rabi	Crop Demonstration	Ghuraiya	Raghuvanshi, Dashrath	0.40	682	0.789
2012-13	Rabi	Crop Demonstration	Ghuraiya	Arvind Kumar	0.40	694	1.323
2012-13	Rabi	Crop Demonstration	Ghuraiya	Manu	0.40	717	0.898
2012-13	Rabi	Crop Demonstration	Ghuraiya	Desh Raj, Sultan	0.40	711	1.214
2012-13	Rabi	Crop Demonstration	Ghuraiya	Chiman	0.40	735	2.231
2012-13	Rabi	Crop Demonstration	Ghuraiya	Hari Om, Amar Chandra	0.40	859	0.785
2012-13	Rabi	Crop Demonstration	Ghuraiya	Hari Om, Amar Chandra	0.40	859	0.785
2012-13	Rabi	Crop Demonstration	Ghuraiya	Surendra, Raghvendra Singh	0.40	1002	1.004
2012-13	Rabi	Crop Demonstration	Ghuraiya	Deen Dayal, Nand Kishore etc	0.40	1092	1.716
2012-13	Rabi	Crop Demonstration	Ghuraiya	Janki, Budhu, Jogi etc	0.40	1089	0.906
2012-13	Rabi	Crop Demonstration	Ghuraiya	Smt. Maniya	0.40	1274	0.773

2012-13	Rabi	Crop Demonstration	Ghuraiya	Jagdish	0.40	1286	1.023
2012-13	Rabi	Crop Demonstration	Ghuraiya	Rajendra Kumar	0.40	1290	1.481
2012-13	Rabi	Seed Production	Ghuraiya	Shyam Karan	0.40	146	4.242
2012-13	Rabi	Seed Production	Ghuraiya	Manohar	0.40	110	4.468
2012-13	Rabi	Seed Production	Ghuraiya	Rohtas, Ram Prasad	0.40	165	5.228
2012-13	Rabi	Seed Production	Ghuraiya	Shyam Lal	0.40	181	3.650
2012-13	Rabi	Seed Production	Ghuraiya	Uma Charan, govind Das, Dwarika Prasad	0.40	157	4.395
2012-13	Rabi	Seed Production	Ghuraiya	Kapoor Chandra	0.40	185	3.294
2012-13	Rabi	Seed Production	Ghuraiya	Smt.Shanti Bai	0.40	169	1.319
2012-13	Rabi	Seed Production	Ghuraiya	Bhagwat Narayan	0.40	521	0.648
2012-13	Rabi	Seed Production	Ghuraiya	Ram Swaroop	0.40	190	4.933
2012-13	Rabi	Seed Production	Ghuraiya	Uma Charan, govind Das, Dwarika Prasad	0.40	396	3.954
2012-13	Rabi	Seed Production	Ghuraiya	Sushma Devi	0.40	424	1.910
2012-13	Rabi	Seed Production	Ghuraiya	Arvind Singh, Dharmendra Kumar	0.40	427	0.627
2012-13	Rabi	Seed Production	Ghuraiya	Manu	0.40	616	0.611
2012-13	Rabi	Seed Production	Ghuraiya	Gopal das, Smt.Moorti	0.40	715	1.514
2012-13	Rabi	Seed Production	Ghuraiya	Bhagwati Prasad	0.40	1064	1.299
2012-13	Rabi	Seed Production	Ghuraiya	Dhuram urf Bhoora	0.40	1069	1.493
2012-13	Rabi	Seed Production	Ghuraiya	Amaan	0.20	1287	0.271
2012-13	Rabi	Seed Production	Ghuraiya	Mahendra Singh	0.40	1297	1.793
2012-13	Rabi	Seed Production	Ghuraiya	Rohtas, Ram Prakash	0.40	1291	1.711
2012-13	Rabi	Seed Production	Ghuraiya	Naresh Kumar, Ramesh Kumar	0.40	1414	1.388
2012-13	Rabi	Seed Production	Ghuraiya	Sita Ram	0.40	731	1.400
2011-12	Kharif	Agri Horticulture	Ghuraiya	Vinod	0.40	523	0.457
2011-12	Kharif	Agri Horticulture	Ghuraiya	Vijay Kumar	0.20	430	0.287
2011-12	Kharif	Agri Horticulture	Ghuraiya	Kenchuwa	0.40	649	0.688
2011-12	Kharif	Agri Horticulture	Ghuraiya	Fool Khan, Munir	0.40	622	1.372

				Khan, Lal Khan			
2012-13	Kharif	Agri Horticulture	Ghuraiya	Parmanand, Jugal, Mukesh	0.14	1043	0.146
2012-13	Kharif	Agri Horticulture	Ghuraiya	Parmanand, Jugal, Mukesh	0.40	1048	0.741
2012-13	Kharif	Agri Horticulture	Ghuraiya	Bhagwati Prasad	0.40	1064	1.299
2012-13	Kharif	Agri Horticulture	Ghuraiya	Tirath, Radhey Prakash	0.40	1111	2.210
2011-12	Kharif	Plantation	Ghuraiya	Chhatrapal Singh	0.30	1079	0.348
2011-12	Kharif	Plantation	Ghuraiya	Halku	0.30	1106	0.334
2011-12	Kharif	Plantation	Ghuraiya	Shankar Lal, Kali Charan	0.40	1439	1.890
2012-13	Kharif	Plantation	Ghuraiya	Jitendra Pratap, Dinesh Pratap	0.40	428	1.171
2012-13	Kharif	Plantation	Ghuraiya	Fool Khan, Munir Khan, Lal Khan	0.40	622	1.372
2012-13	Kharif	Plantation	Ghuraiya	Halku	0.30	1106	0.334

Table: List of beneficiaries for Participatory demonstration trials-Luhargaon Micro-watershed

S.No	year	Name of Season	Name of Demonstration	Name of Village	Name of Farmer	Proposed Demonstration Area (Ha)	Khasra No	Area of Khasra (Ha)
1	2011-12	Kharif	Crop Demonstration	Gata	Jai Prakash, Rajesh, Jai Kishore	0.40	771	2.825
2	2011-12	Kharif	Crop Demonstration	Gata	Prathvi Singh	0.40	802	0.648
3	2011-12	Rabi	Crop Demonstration	Gata	Desh Raj, Moti Lal, Mani Ram, Pramod kumar	0.40	752	1.182
4	2011-12	Rabi	Crop Demonstration	Gata	Bhagole, Sagole, Satole	0.40	854	0.724
5	2011-12	Rabi	Crop Demonstration	Gata	Daya Ram	0.40	777	3.157

6	2011-12	Rabi	Seed Production	Gata	Jagdish Singh	0.40	814	4.108
7	2011-12	Rabi	Seed Production	Gata	Govind Singh	0.40	869	1.142
8	2012-13	Kharif	Crop Demonstration	Gata	Ghamandi Lal, Sohan lal, Ayoddhya Prasad	0.40	721	2.699
9	2012-13	Kharif	Crop Demonstration	Gata	Durga Singh	0.40	730	5.222
10	2012-13	Kharif	Crop Demonstration	Gata	Prathvi Singh, Virendra Singh	0.40	768	6.685
11	2012-13	Kharif	Seed Production	Gata	Manoj Kumar, mukesh Kumar	0.40	868	1.291
12	2012-13	Rabi	Crop Demonstration	Gata	Ramesh	0.40	708	1.356
13	2012-13	Rabi	Crop Demonstration	Gata	Jashrath	0.40	786	1.526
14	2012-13	Rabi	Crop Demonstration	Gata	Swami Prasad, Baijnath etc	0.40	756	0.567
15	2012-13	Rabi	Crop Demonstration	Gata	Radha Krishna ji Maharaj	0.40	749	2.823
16	2012-13	Rabi	Crop Demonstration	Gata	Chatur Singh , Veer Singh	0.40	743	0.522
17	2012-13	Rabi	Seed Production	Gata	Mahipat	0.40	488	0.809
18	2012-13	Rabi	Seed Production	Gata	-	0.40	759	-
19	2012-13	Rabi	Seed Production	Gata	Suresh Kumar, Swami Prasad	0.40	783	2.095
20	2012-13	Rabi	Seed Production	Gata	Baladeen	0.40	825	3.217
21	2011-12	Kharif	Agri-Horticulture	Gata	Bala, Kabule, Pintu	0.40	713	0.675
22	2011-12	Kharif	Agri-Horticulture	Gata	Govind Singh	0.40	719	0.423
23	2011-12	Kharif	Agri-Horticulture	Gata	Amaan	0.40	767	2.170
24	2011-12	Kharif	Agri-Horticulture	Gata	Kishan	0.15	840	0.162
25	2012-13	Kharif	Agri-Horticulture	Gata	Bala, Kabule, Pintu	0.40	713	0.765
26	2012-13	Kharif	Agri-Horticulture	Gata	Govind Singh	0.40	719	0.423
27	2012-13	Kharif	Agri-Horticulture	Gata	Amaan	0.40	767	2.170
28	2012-13	Kharif	Agri-Horticulture	Gata	Dinesh Kumar	0.40	851	2.870
29	2012-13	Kharif	Agri-Horticulture	Gata	Kishan	0.15	840	0.162
30	2012-13	Kharif	Agri-Horticulture	Gata	Dhan Singh	0.40	841	0.919
31	2011-12	Kharif	Plantation	Gata	Kishan	0.15	840	0.162

32	2011-12	Kharif	Plantation	Gata	Dhan Singh	0.40	841	0.919
33	2011-12	Kharif	Plantation	Gata	Dinesh Kumar	0.40	851	2.870
34	2012-13	Kharif	Plantation	Gata	Bala, Kabule, Pintu	0.40	713	0.765
35	2012-13	Kharif	Plantation	Gata	Govind Singh	0.40	719	0.423
36	2012-13	Kharif	Plantation	Gata	Amaan	0.40	767	2.170
37	2012-13	Kharif	Plantation	Gata	Kishan	0.15	840	0.162
38	2012-13	Kharif	Plantation	Gata	Dhan Singh	0.40	841	0.919
39	2011-12	Kharif	Crop Demonstration	Pasrai	Dharni Dhar	0.40	390	3.060
40	2011-12	Kharif	Crop Demonstration	Pasrai	Smt. Siya Rani	0.40	344	5.986
41	2011-12	Kharif	Crop Demonstration	Pasrai	Shri Shankar Ji Maharaj	0.40	441	0.765
42	2011-12	Rabi	Crop Demonstration	Pasrai	Ashwani Kumar	0.40	391	6.649
43	2011-12	Rabi	Crop Demonstration	Pasrai	Asmaan Khan, Noor Khan, Uttam Lal	0.40	361	0.809
44	2011-12	Rabi	Crop Demonstration	Pasrai	Karan Singh	0.40	340	1.870
45	2011-12	Rabi	Crop Demonstration	Pasrai	Anant Puri, Devendra Puri, Govind Puri	0.40	427	1.550
46	2011-12	Rabi	Crop Demonstration	Pasrai	Girja Prasad etc	0.40	424	1.338
47	2011-12	Rabi	Crop Demonstration	Pasrai	Santosh Kumar, satya Prakash	0.40	323	2.144
48	2011-12	Rabi	Crop Demonstration	Pasrai	Sewa etc	0.40	570	1.226
49	2011-12	Rabi	Crop Demonstration	Pasrai	Krishna kant	0.40	611	2.477
50	2012-13	Kharif	Crop Demonstration	Pasrai	Dharni Dhar	0.40	390	3.060
51	2012-13	Kharif	Crop Demonstration	Pasrai	Siyarani	0.40	344	5.986
52	2012-13	Kharif	Crop Demonstration	Pasrai	Shaker ji maharaj	0.40	441	0.765
53	2012-13	Kharif	Seed Production	Pasrai	Ramnath	0.40	393	3.009
54	2012-13	Kharif	Seed Production	Pasrai	Babu lal, Vanshidhar	0.40	394	2.367
55	2012-13	Rabi	Crop Demonstration	Pasrai	Siyarani	0.40	344	5.986
56	2012-13	Rabi	Seed Production	Pasrai	Karan Singh	0.40	340	1.870
57	2011-12	Kharif	Agri-Horticulture	Pasrai	Mukundi Lal etc.	0.40	573	7.519
58	2011-12	Kharif	Agri-Horticulture	Pasrai	Dharni Dhar	0.40	390	3.060
59	2011-12	Kharif	Agri-Horticulture	Pasrai	Kalka Parasad,	0.40	285	2.298

					Harcharan			
60	2011-12	Kharif	Agri-Horticulture	Pasrai	Bhagvaandas etc.	0.40	421	2.963
61	2011-12	Kharif	Agri-Horticulture	Pasrai	Dilip Kumar	0.40	442	3.270
62	2012-13	Kharif	Agri-Horticulture	Pasrai	Dharnidhar	0.40	390	3.060
63	2012-13	Kharif	Agri-Horticulture	Pasrai	Kalka Prasad	0.40	285	2.298
64	2012-13	Kharif	Agri-Horticulture	Pasrai	Bhagvaandas etc.	0.40	421	2.963
65	2012-13	Kharif	Agri-Horticulture	Pasrai	Dilip Kumar	0.40	442	3.270
66	2011-12	Kharif	Plantation	Pasrai	Dharnidhar	0.40	390	3.060
67	2011-12	Kharif	Plantation	Pasrai	Kalka Prasad, Harcharan	0.40	285	2.298
68	2011-12	Kharif	Plantation	Pasrai	Dilip Kumar	0.40	442	3.270
69	2012-13	Kharif	Plantation	Pasrai	Dharnidhar	0.40	390	3.060
70	2012-13	Kharif	Plantation	Pasrai	Dilip Kumar	0.40	442	3.270
71	2012-13	Kharif	Plantation	Pasrai	Kalka Prasad, Harcharan	0.40	285	2.298
72	2012-13	Kharif	Plantation	Pasrai	Bhagvaandas	0.40	421	2.963
73	2011-12	Kharif	Crop Demonstration	Luhargaon	Lalaram	0.30	99	0.340
74	2011-12	Kharif	Crop Demonstration	Luhargaon	Kamlehs, Dhurke, Dhan Singh	0.40	110	2.497
75	2011-12	Kharif	Crop Demonstration	Luhargaon	Gaya	0.40	163	0.543
76	2011-12	Kharif	Seed Production	Luhargaon	Pooran Lal	0.40	120	1.011
77	2011-12	Kharif	Seed Production	Luhargaon	Parshuram, Azzudi, Bhola	0.40	136	1.461
78	2011-12	Kharif	Seed Production	Luhargaon	Rajaram, Durga Prasad etc.	0.40	75	0.615
79	2011-12	Kharif	Seed Production	Luhargaon	Adaiv	0.40	181	0.737
80	2011-12	Kharif	Seed Production	Luhargaon	Rohit N.B.	0.40	203	0.513
81	2011-12	Rabi	Crop Demonstration	Luhargaon	Lakhan, Rampal, Prashuram, Rajkumar	0.40	105	2.736
82	2011-12	Rabi	Crop Demonstration	Luhargaon	Siyaram	0.20	85	0.223
83	2011-12	Rabi	Crop Demonstration	Luhargaon	Manohar	0.40	153	1.009
84	2011-12	Rabi	Seed Production	Luhargaon	Matola	0.40	97	1.493
85	2011-12	Rabi	Seed Production	Luhargaon	Parshuram	0.40	82	0.603

86	2011-12	Rabi	Seed Production	Luhargaon	Ramrati	0.40	88	1.465
87	2012-13	Kharif	Crop Demonstration	Luhargaon	Chandrbhaan, Kamlesh	0.40	112	2.108
88	2012-13	Kharif	Crop Demonstration	Luhargaon	Matola	0.40	97	1.493
89	2012-13	Kharif	Crop Demonstration	Luhargaon	Sitaram etc.	0.40	61	0.729
90	2012-13	Kharif	Seed Production	Luhargaon	Dhurke	0.40	91	1.206
91	2012-13	Kharif	Seed Production	Luhargaon	Santosh Kumar	0.40	384	3.011
92	2012-13	Rabi	Crop Demonstration	Luhargaon	Pooran Lal	0.40	101	4.610
93	2012-13	Rabi	Crop Demonstration	Luhargaon	Dhan Singh	0.40	92	1.177
94	2012-13	Rabi	Crop Demonstration	Luhargaon	Kamlesh, Dhurke, Dhan Singh	0.40	110	2.497
95	2012-13	Rabi	Crop Demonstration	Luhargaon	Laxmi Prasad, Kallu	0.40	116	1.473
96	2012-13	Rabi	Crop Demonstration	Luhargaon	Ramrati	0.40	88	1.465
97	2012-13	Rabi	Crop Demonstration	Luhargaon	Jahar singh	0.40	126	0.672
98	2012-13	Rabi	Crop Demonstration	Luhargaon	Chandrpal Singh	0.40	229	9.142
99	2012-13	Rabi	Crop Demonstration	Luhargaon	Ramgopal, Kaushla Devi	0.40	375	3.792
100	2012-13	Rabi	Crop Demonstration	Luhargaon	Hardayal, Harprashad, Ganeshi Lal	0.40	383	5.504
101	2012-13	Rabi	Crop Demonstration	Luhargaon	Gauri Bai	0.40	386	3.582
102	2012-13	Rabi	Seed Production	Luhargaon	Dhurke	0.40	91	1.206
103	2012-13	Rabi	Seed Production	Luhargaon	Dhaniram	0.40	231	1.137
104	2012-13	Rabi	Seed Production	Luhargaon	Kalka Prasad	0.40	387	3.812
105	2011-12	Kharif	Crop Demonstration	Dhurbai	Sahu	0.40	12	0.796
106	2011-12	Kharif	Crop Demonstration	Dhurbai	Bhagvaan Das, Basante	0.30	201	0.3824
107	2011-12	Kharif	Crop Demonstration	Dhurbai	Ramkishor, Avadh Kishor	0.40	53	2.760
108	2011-12	Kharif	Crop Demonstration	Dhurbai	Avdesh Kumar, Bihari Lal	0.40	269	2.473
109	2011-12	Kharif	Crop Demonstration	Dhurbai	Gyasi, Chote Lal, Pram Lal etc.	0.40	127	0.955
110	2011-12	Kharif	Seed Production	Dhurbai	Rajendra Prasad,	0.40	60	1.404

					Pratap narayan			
111	2011-12	Kharif	Seed Production	Dhurbai	Govindas, Keshav Das etc.	0.40	233	1.226
112	2011-12	Rabi	Crop Demonstration	Dhurbai	Sahu	0.40	12	0.796
113	2011-12	Rabi	Crop Demonstration	Dhurbai	Gutai	0.40	23	1.027
114	2011-12	Rabi	Crop Demonstration	Dhurbai	Dhan Singh	0.30	42	0.336
115	2011-12	Rabi	Crop Demonstration	Dhurbai	Radheshyam	0.40	50	1.586
116	2011-12	Rabi	Crop Demonstration	Dhurbai	Santram. Etc	0.40	265	1.510
117	2011-12	Rabi	Crop Demonstration	Dhurbai	Babulal	0.30	279	0.352
118	2011-12	Rabi	Crop Demonstration	Dhurbai	Sidhpal Singh, Mahendra Pal, Etc	0.40	257	1.384
119	2011-12	Rabi	Seed production	Dhurbai	Chandrbhan, Kamlesh	0.30	41	0.336
120	2011-12	Rabi	Seed production	Dhurbai	Singh Pal, Etc.	0.40	259	3.836
121	2011-12	Rabi	Seed production	Dhurbai	Deshpat Singh, Drgoat Singh, Etc	0.40	33	2.780
122	2011-12	Rabi	Seed production	Dhurbai	Prabhu Dayal	0.40	06	4.269
123	2012-13	Kharif	Crop Demonstration	Dhurbai	Babulal	0.30	279	0.352
124	2011-12	Kharif	Crop Demonstration	Dhurbai	Jai Kishor	0.40	270	1.141
125	2012-13	Kharif	Seed production	Dhurbai	Prathvi Singh, Smt. Puspa Raja	0.40	260	2.023
126	2012-13	Kharif	Seed production	Dhurbai	Raghunandan, Etc.	0.40	204	0.591
127	2012-13	Kharif	Seed production	Dhurbai	Ram Shankar	0.40	113	0.765
128	2012-13	Rabi	Crop Demonstration	Dhurbai	Chandrbhan Singh	0.40	268	2.084
129	2012-13	Rabi	Crop Demonstration	Dhurbai	Brajendra Pal Singh, Rajkumari, Etc.	0.40	51	5.378
130	2012-13	Rabi	Crop Demonstration	Dhurbai	Jagannath, Chandrabhan	0.40	25	1.056
131	2012-13	Rabi	Crop Demonstration	Dhurbai	Ramvihari, Sonpal Singh	0.40	429	4.261
132	2012-13	Rabi	Crop Demonstration	Dhurbai	Dayaram, Mevalal, Harprasad etc.	0.40	164	0.882
133	2012-13	Rabi	Crop Demonstration	Dhurbai	Hari Singh Pal	0.40	430	0.741

134	2012-13	Rabi	Crop Demonstration	Dhurbai	Shankar	0.15	199	0.198
135	2012-13	Rabi	Crop Demonstration	Dhurbai	Thakurdas	0.40	02	1.295
136	2012-13	Rabi	Crop Demonstration	Dhurbai	Jagdish Prasad	0.40	441	2.210
137	2012-13	Rabi	Seed production	Dhurbai	Kareeme, Lakhan	0.40	15	3.063
138	2012-13	Rabi	Seed production	Dhurbai	Raghvendra Singh	0.40	47	2.465
139	2012-13	Rabi	Seed production	Dhurbai	Sushila Devi, Virendra Kumar etc.	0.40	274	0.963
140	2012-13	Rabi	Seed production	Dhurbai	Rajkumar	0.40	443	0.583
141	2011-12	Kharif	Agri-Horticulture	Dhurbai	Prabhu Dayal	0.40	06	4.269
142	2011-12	Kharif	Agri-Horticulture	Dhurbai	Prabhu Dayal	0.40	267	2.995
143	2011-12	Kharif	Agri-Horticulture	Dhurbai	Prabhu Dayal	0.40	06	4.269
144	2011-12	Kharif	Agri-Horticulture	Dhurbai	Kareeme, Bholanath	0.30	90	0.384
145	2011-12	Kharif	Agri-Horticulture	Dhurbai	Baluva, Sumer, Smt. Berbai	0.30	154	0.364
146	2011-12	Kharif	Agri-Horticulture	Dhurbai	Matadeen	0.40	158	0.979
147	2012-13	Kharif	Agri-Horticulture	Dhurbai	Baluva, Sumer, Berbai bali	0.30	154	0.364
148	2012-13	Kharif	Agri-Horticulture	Dhurbai	Matadeen	0.40	158	0.979
149	2012-13	Kharif	Agri-Horticulture	Dhurbai	Prabhu Dayal	0.40	06	4.269
150	2012-13	Kharif	Agri-Horticulture	Dhurbai	Kareeme	0.20	89	0.231
151	2012-13	Kharif	Agri-Horticulture	Dhurbai	Jairam etc.	0.40	125	0.801
152	2012-13	Kharif	Agri-Horticulture	Dhurbai	Baluva, Summer, Berbai bali	0.20	89	0.231
153	2012-13	Kharif	Agri-Horticulture	Dhurbai	Matadeen	0.40	125	0.801
154	2012-13	Kharif	Agri-Horticulture	Dhurbai	Prabhu Dayal	0.30	90	0.384
155	2012-13	Kharif	Agri-Horticulture	Dhurbai	Prabhu Dayal	0.30	154	0.364
156	2012-13	Kharif	Agri-Horticulture	Dhurbai	Kareeme, Bholanath etc.	0.40	158	0.979
157	2011-12	Kharif	Plantation	Dhurbai	Kareeme	0.40	267	2.995
158	2011-12	Kharif	Plantation	Dhurbai	Jairam etc.	0.40	06	4.269
159	2011-12	Kharif	Plantation	Dhurbai	Kareeme, Bholanath etc.	0.30	90	0.384
160	2011-12	Kharif	Plantation	Dhurbai	Baluva, Summer, Barbai bali	0.20	89	0.231

161	2011-12	Kharif	Plantation	Dhurbai	Matadeen	0.40	06	4.269
162	2011-12	Kharif	Plantation	Dhurbai	Prabhudayal	0.40	267	2.995
163	2011-12	Kharif	Plantation	Dhurbai	Prabhudayal	0.40	06	4.269
164	2012-13	Kharif	Plantation	Dhurbai	Kareeme, Bholanath etc.	0.30	90	0.384
165	2012-13	Kharif	Plantation	Dhurbai	Kareeme	0.20	89	0.231
166	2012-13	Kharif	Plantation	Dhurbai	Prabhu Dayal	0.40	06	4.269
167	2012-13	Kharif	Plantation	Dhurbai	Prabhu Dayal	0.40	267	2.995

NOTE: List of beneficiaries for the other micro-watershed is also prepared and kept in the project file available with PIA.

MAPS

PROPOSED PLAN

Project Name : IWMP - I

District Name : Jhansi

Microwatershed Name : Bhadokhar

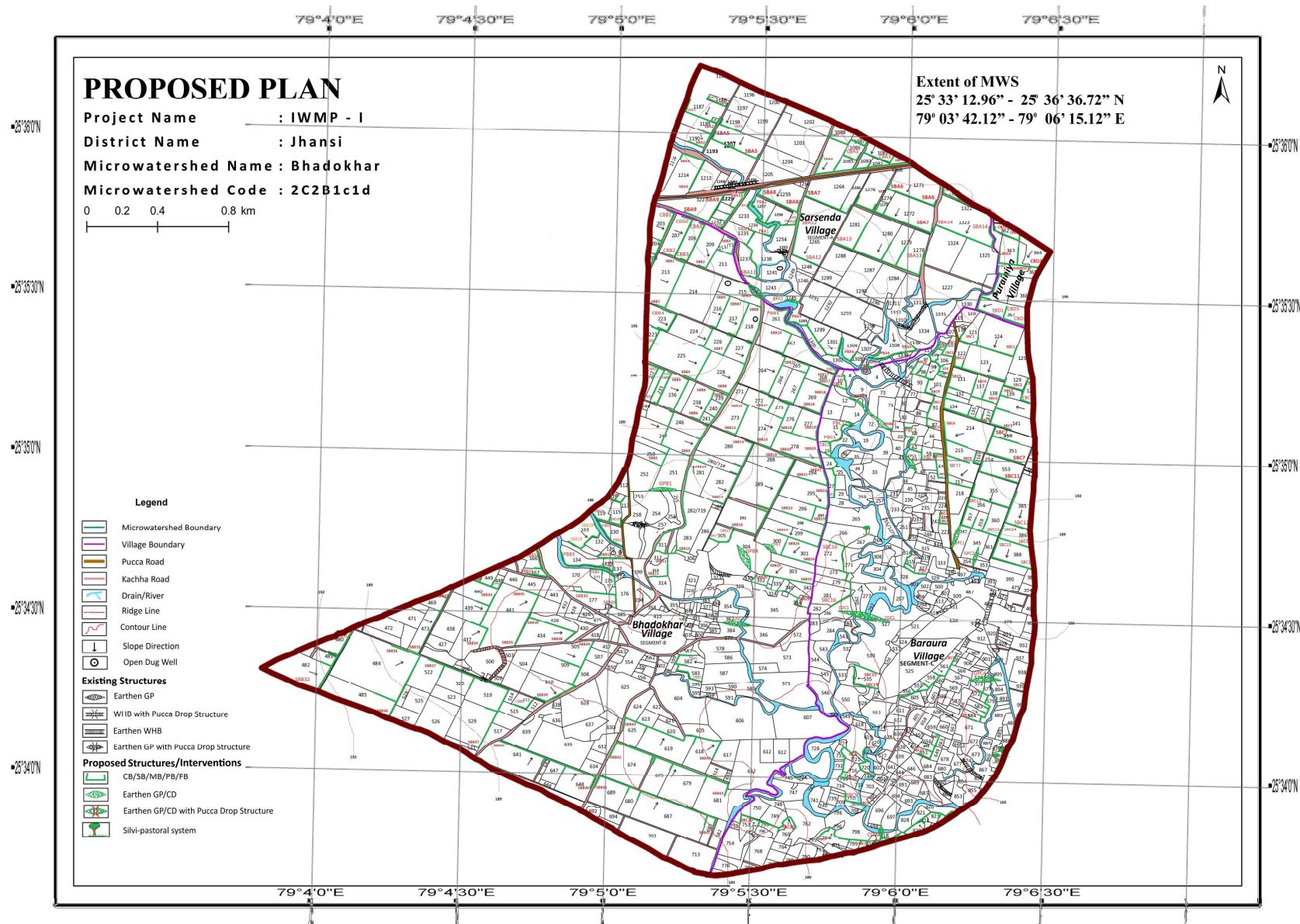
Microwatershed Code : 2C2B1c1d

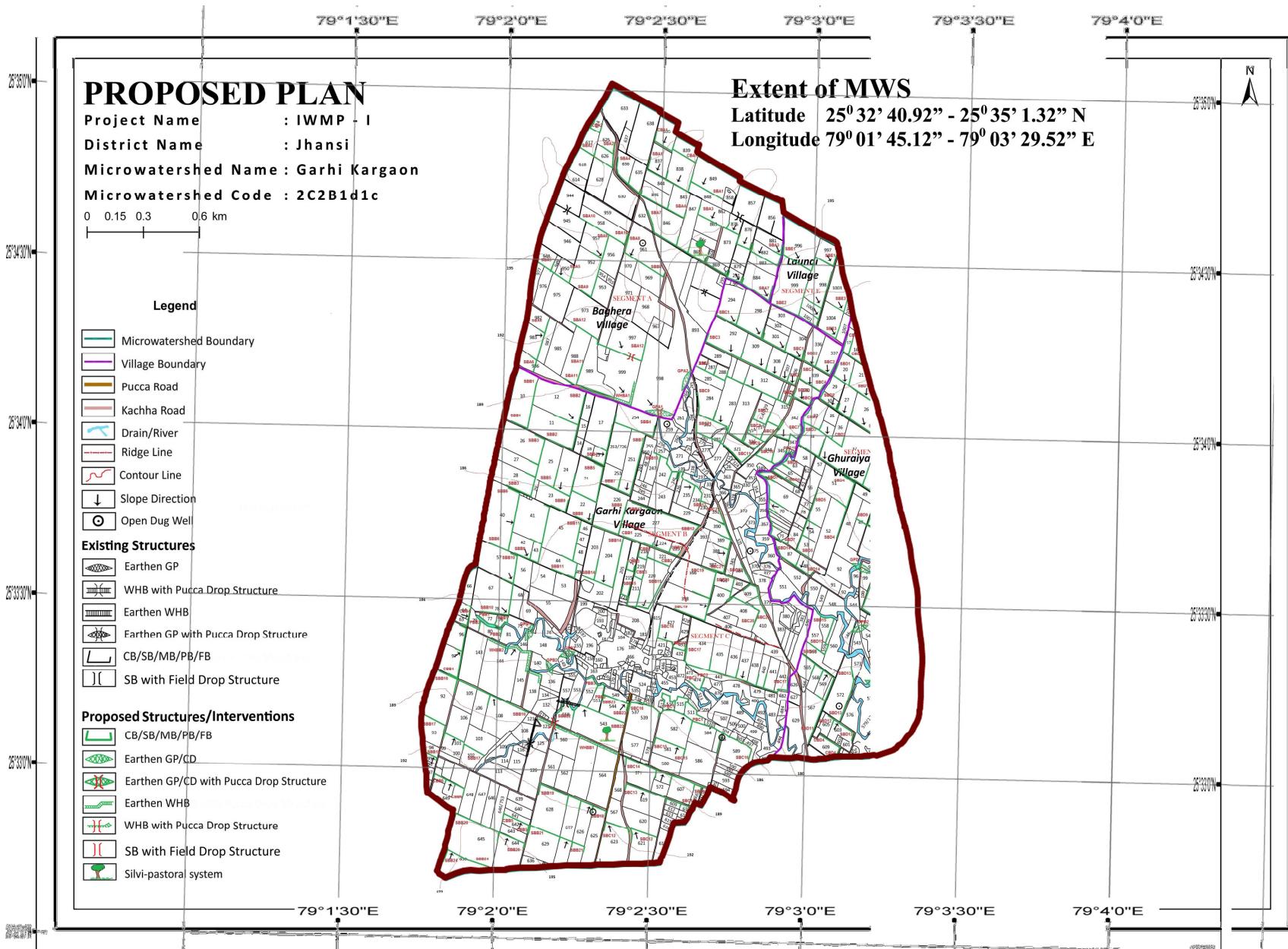
0 0.2 0.4 0.8 km

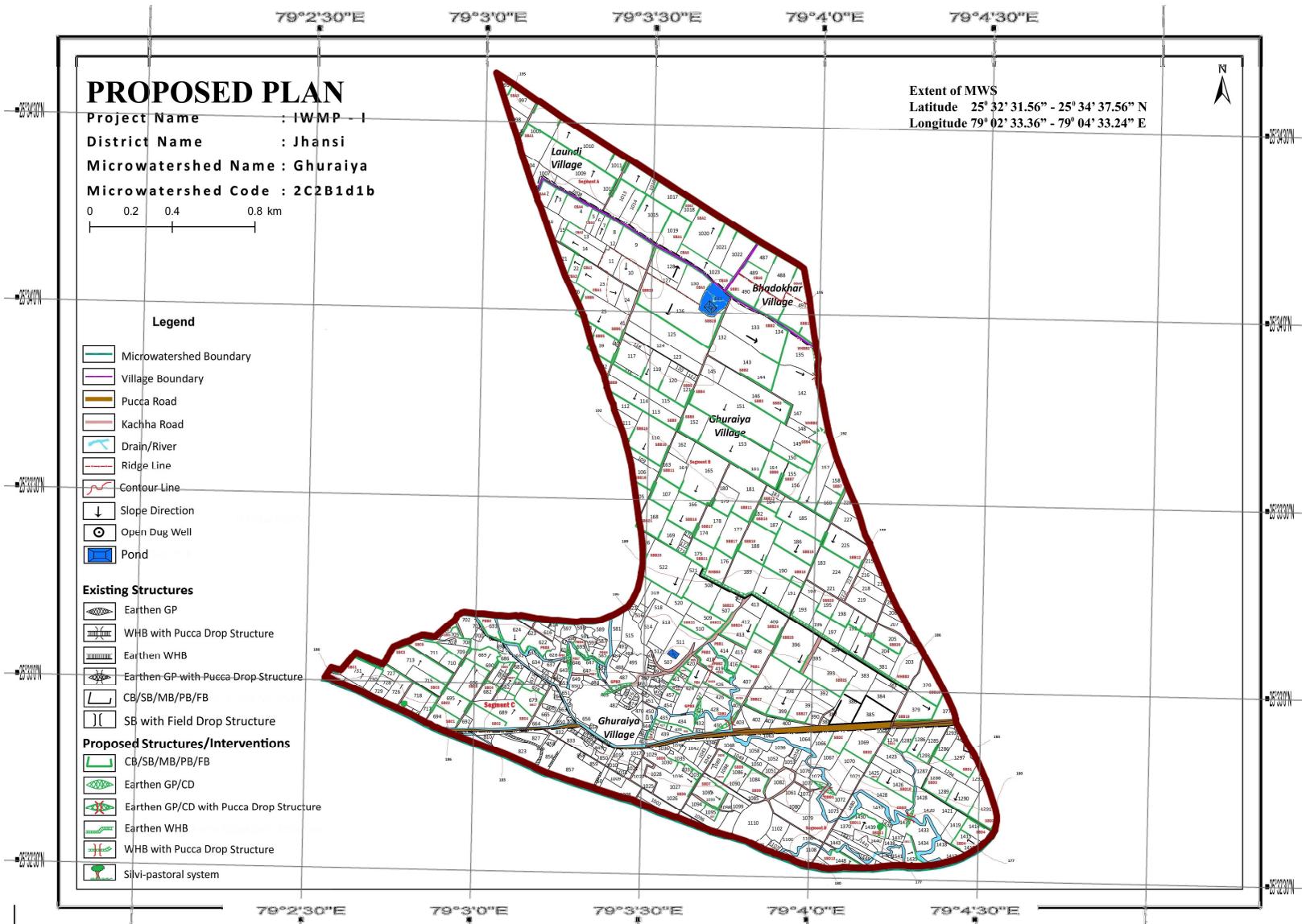
Extent of MWS

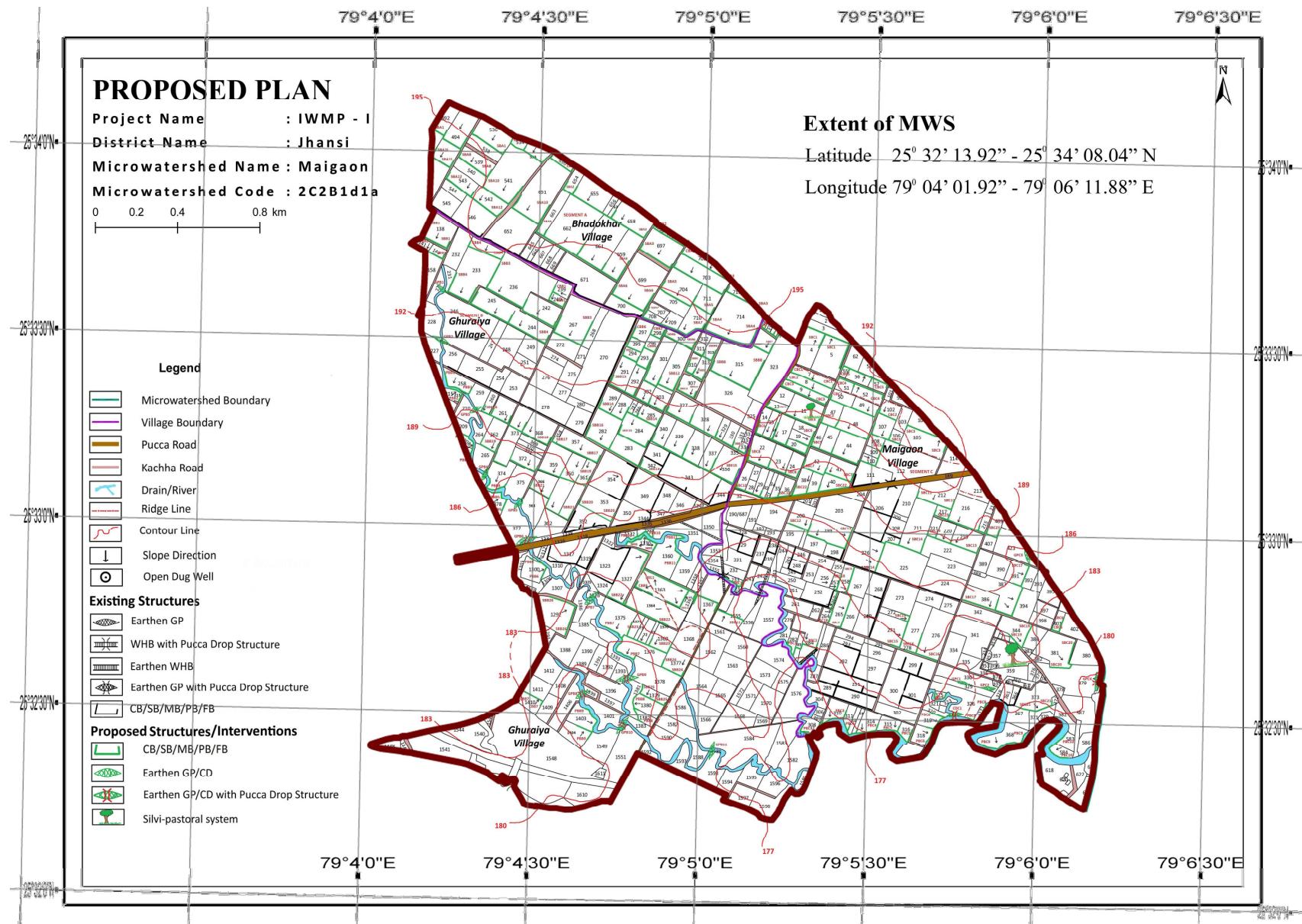
25° 33' 12.96" - 25° 36' 36.72" N

79° 03' 42.12" - 79° 06' 15.12" E









PROPOSED PLAN

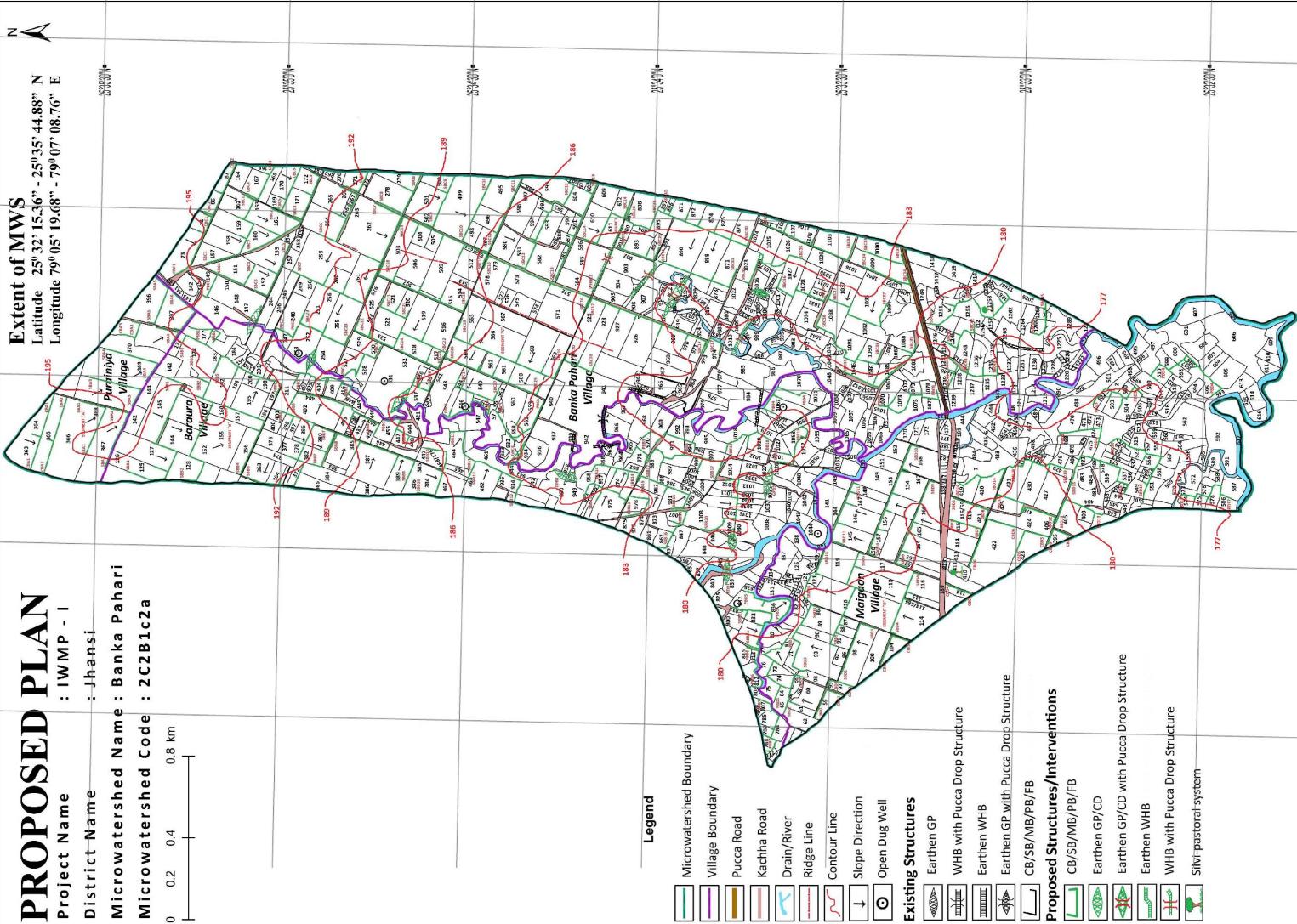
Project Name : IWM P - I

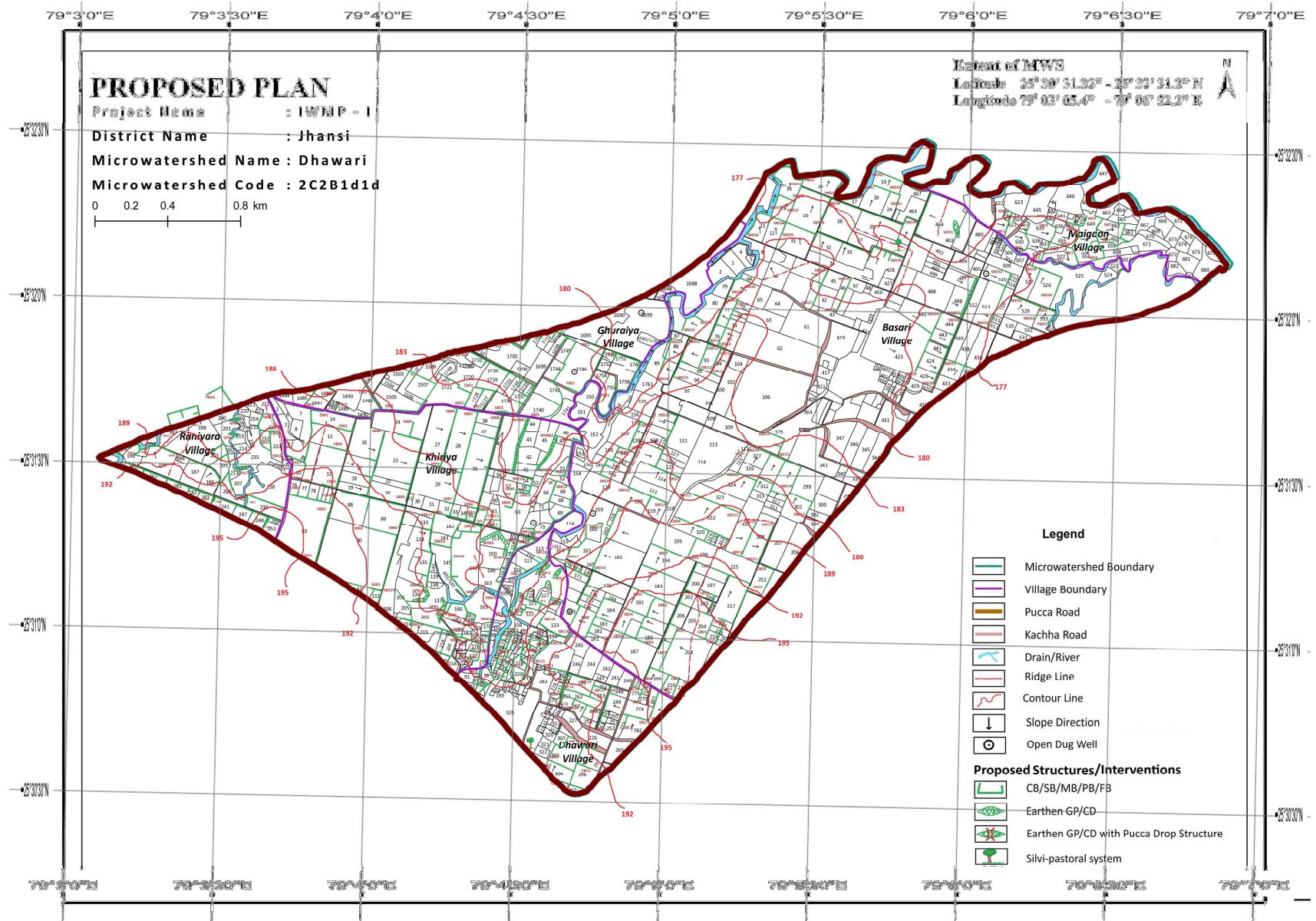
District Name : Jhansi

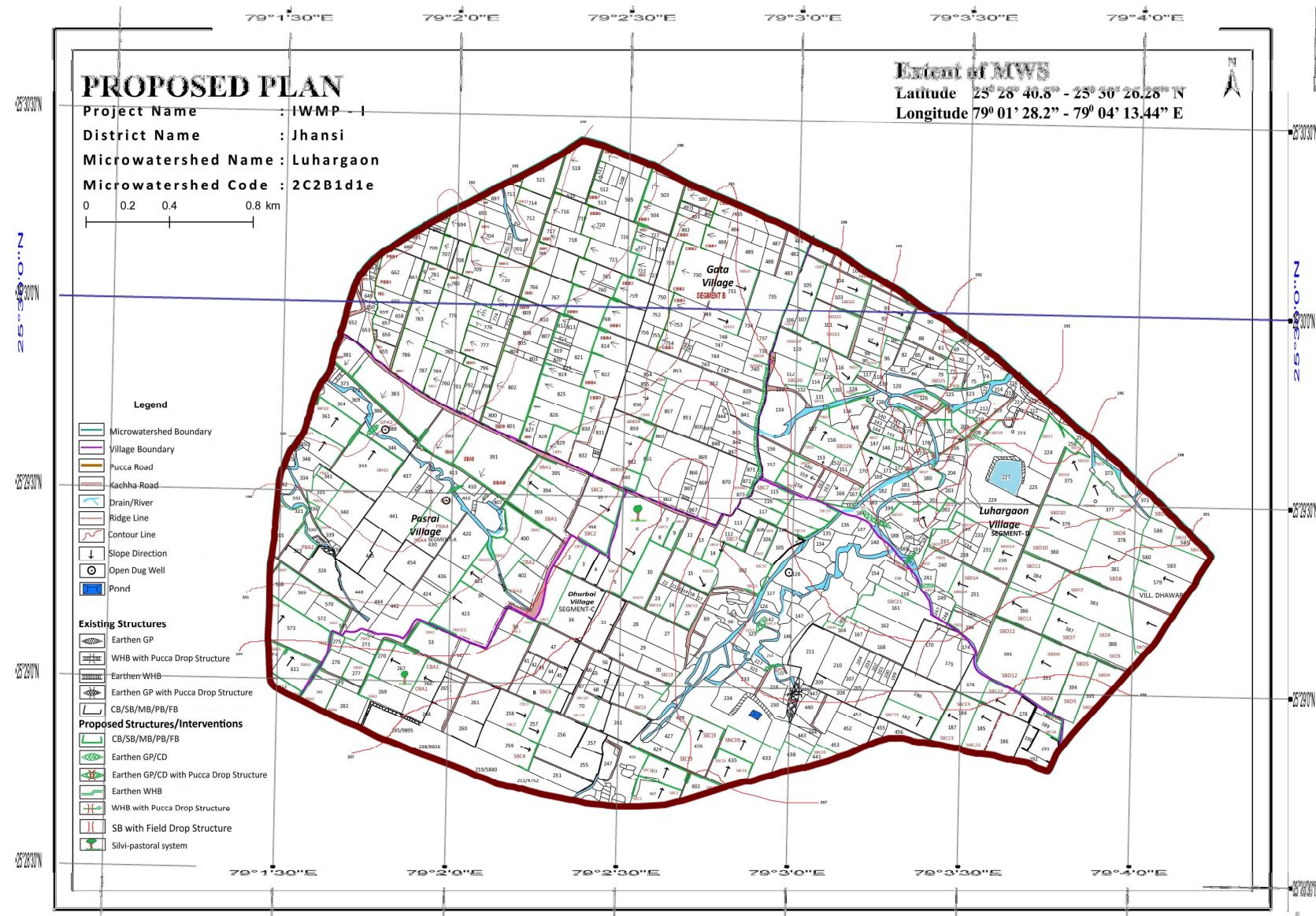
Microwatershed Name : Banka Pahari

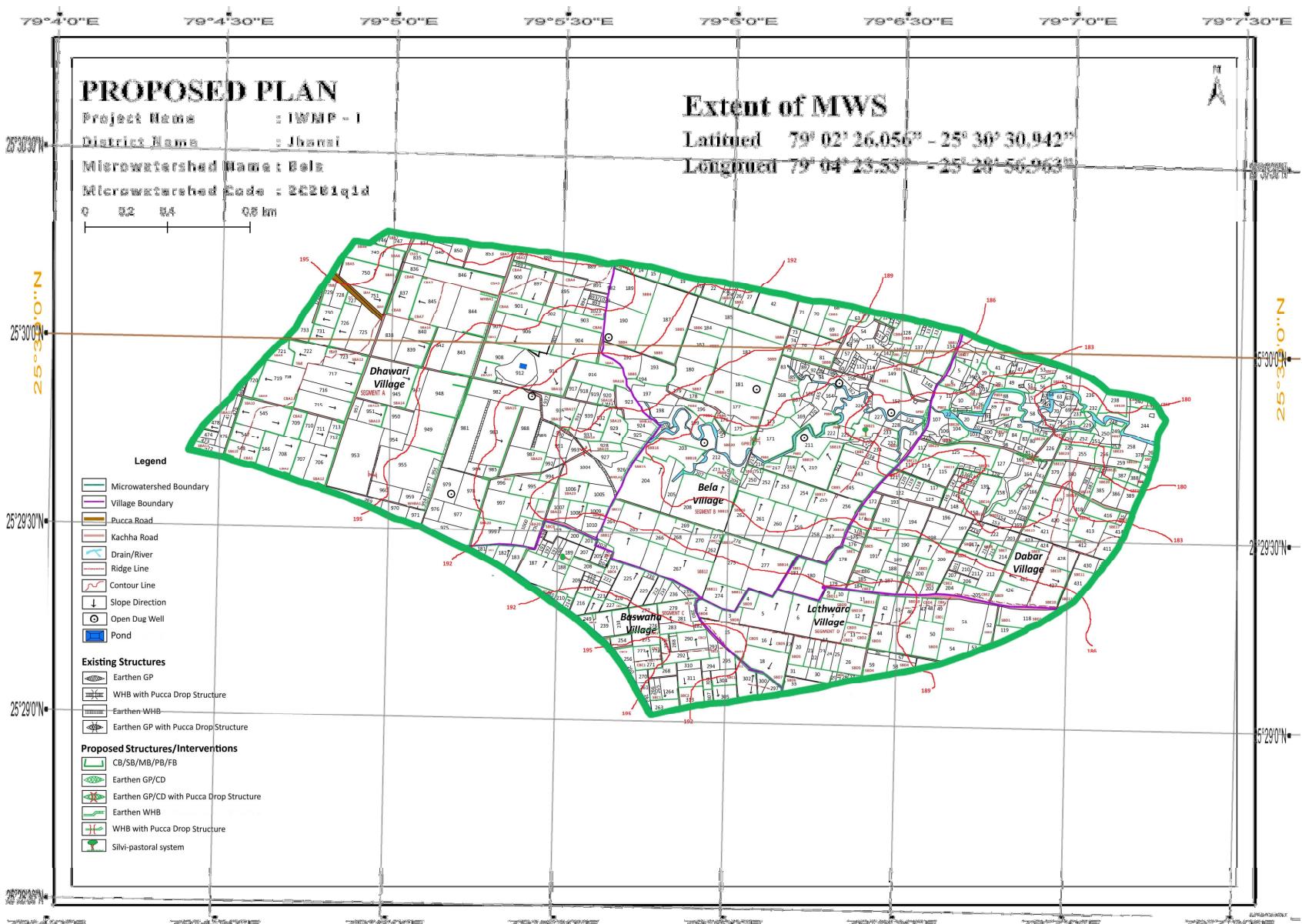
Microwatershed Code : 2C2B1c2a

0 0.2 0.4 0.8 km









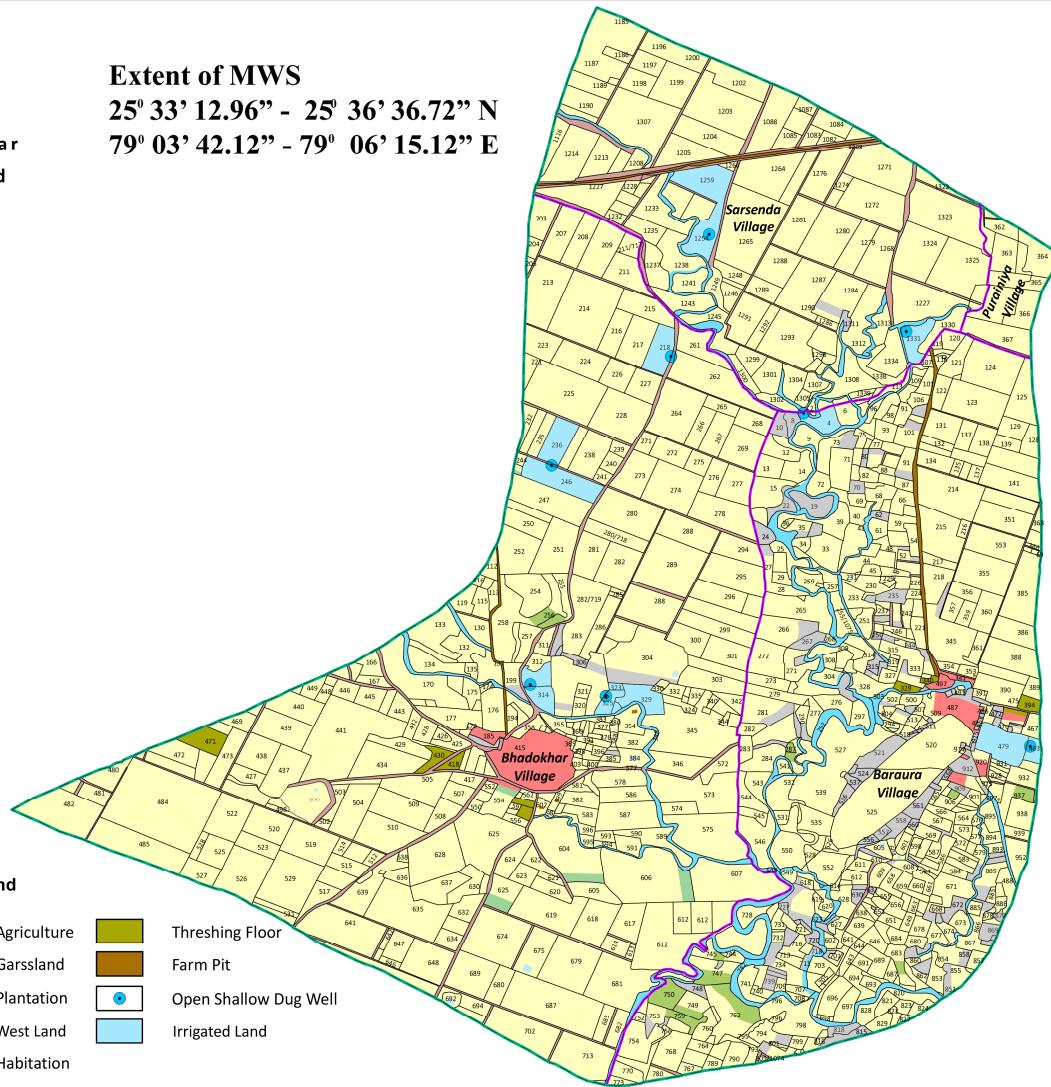
LANDUSE MAP

Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Bhadokhar
Microwatershed Code : 2C2B1c1d

0 0.2 0.4 0.8 km

Extent of MWS

25° 33' 12.96" - 25° 36' 36.72" N
79° 03' 42.12" - 79° 06' 15.12" E



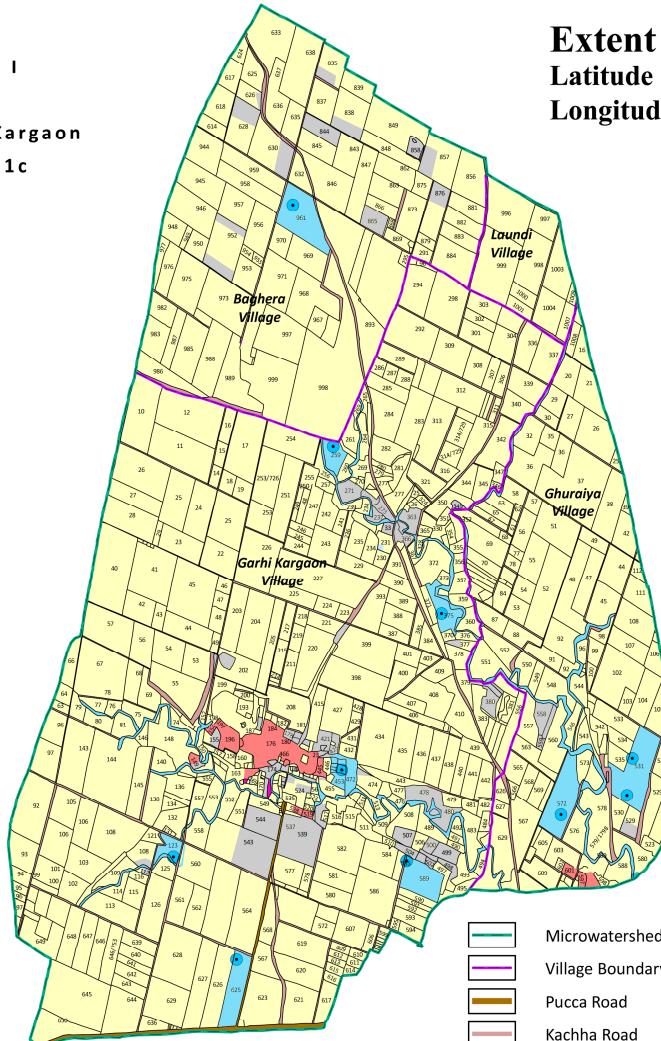
LANDUSE MAP

Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Garhi Kargaon
Microwatershed Code : 2C2B1d1c

0 0.2 0.4 0.8 km

Extent of MWS

Latitude $25^{\circ} 32' 40.92''$ - $25^{\circ} 35' 1.32''$ N
 Longitude $79^{\circ} 01' 45.12''$ - $79^{\circ} 03' 29.52''$ E



Legend

Microwatershed Boundary	Rainfed Agriculture Land
Village Boundary	West Land
Pucca Road	Habitation
Kachha Road	Kabristan
Drain/River	Farm Pond
	Open Shallow Dug Well
	Irrigated Land

LANDUSE MAP

Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Ghuraiya
Microwatershed Code : 2C2B1d1b

0 0.2 0.4 0.8 km

Extent of MWS

Latitude $25^{\circ} 32' 31.56''$ - $25^{\circ} 34' 37.56''$ N
 Longitude $79^{\circ} 02' 33.36''$ - $79^{\circ} 04' 33.24''$ E

N



LAND USE MAP

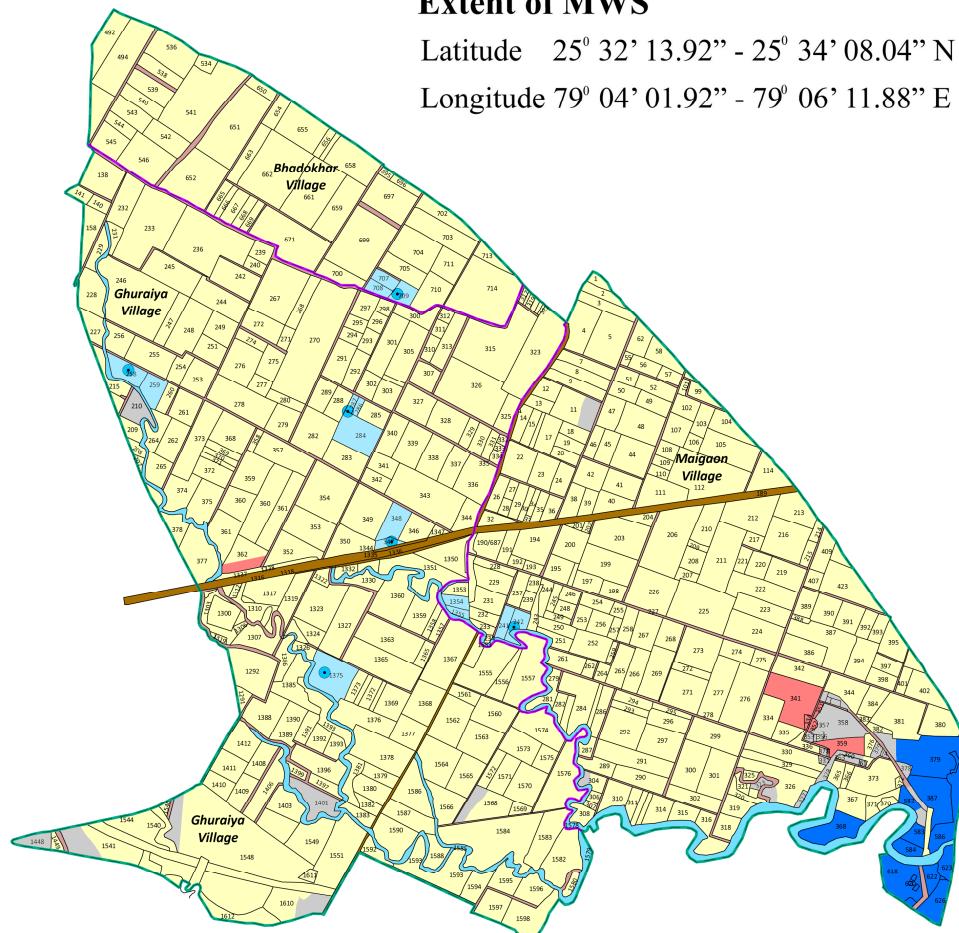
Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Maigaon
Microwatershed Code : 2C2B1d1a

0 0.1 0.2 0.4 km

Extent of MWS

Latitude $25^{\circ} 32' 13.92''$ - $25^{\circ} 34' 08.04''$ N

Longitude $79^{\circ} 04' 01.92''$ - $79^{\circ} 06' 11.88''$ E



Legend

Microwatershed Boundary	Rainfed Agriculture Land
Village Boundary	West Land
Pucca Road	Habitation
Kachha Road	Submergence Area
Drain/River	Open Shallow Dug Well
	Irrigated Land

Submergence Area will vary from year to year

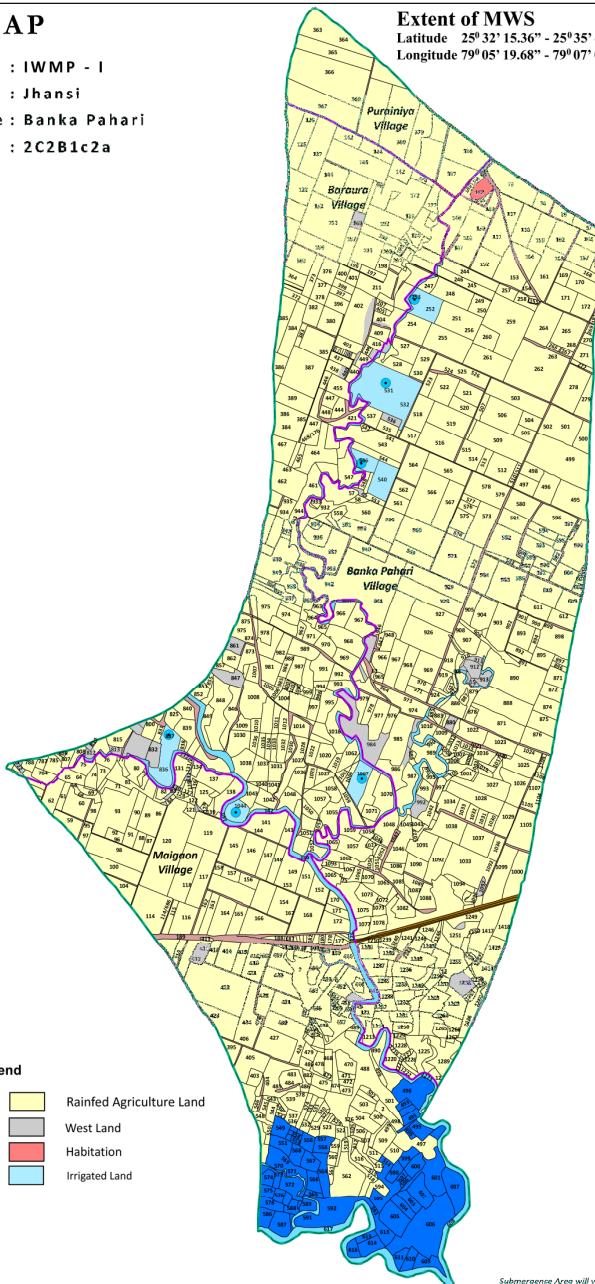
LAND USE MAP

Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Banka Pahari
Microwatershed Code : 2C2B1c2a

0 0.2 0.4 0.8 km

Extent of MWS

Latitude $25^{\circ}32'15.36'' - 25^{\circ}35'44.88''$ N
 Longitude $79^{\circ}05'19.68'' - 79^{\circ}07'08.76''$ E



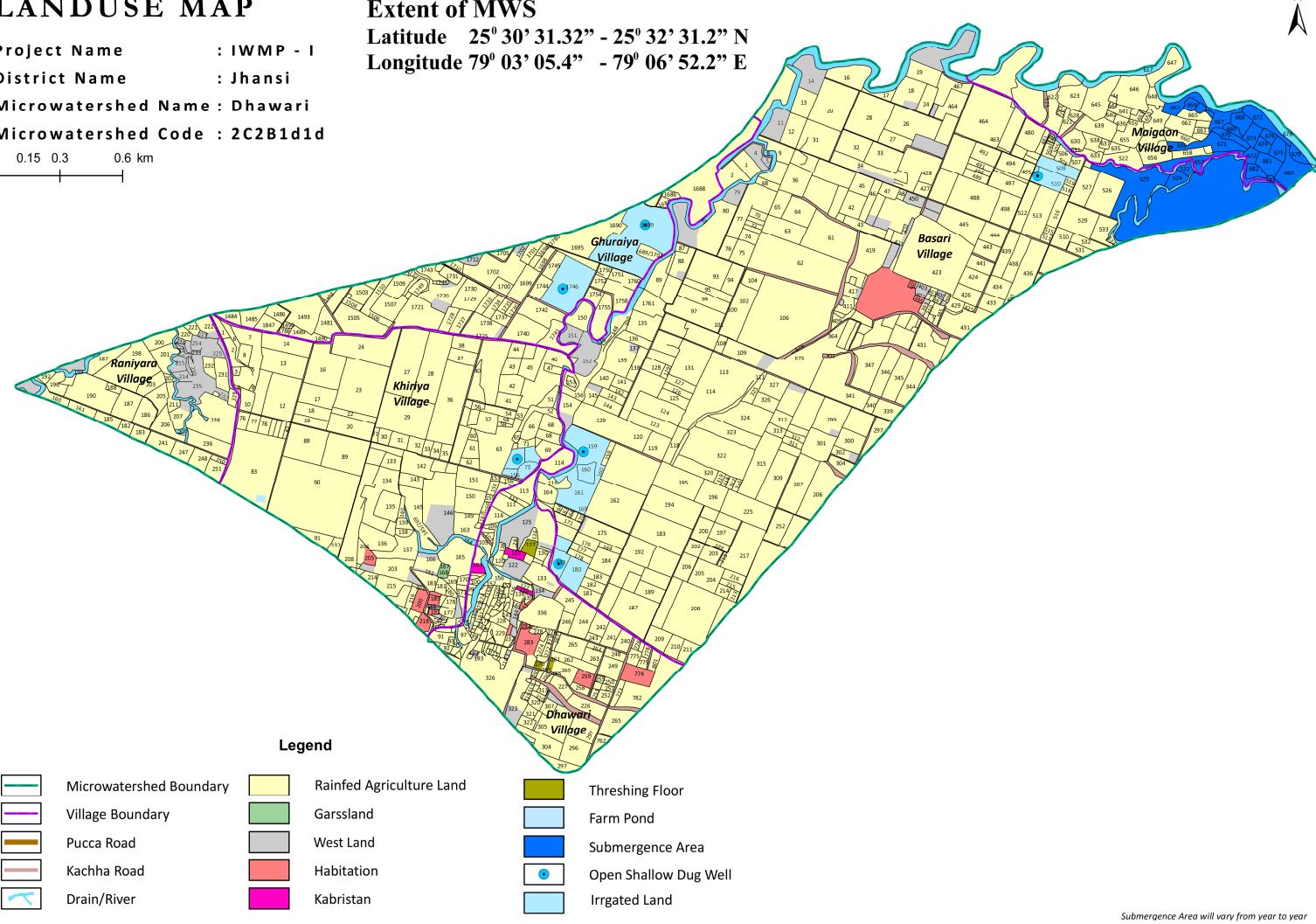
LAND USE MAP

Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Dhawari
Microwatershed Code : 2C2B1d1

0 0.15 0.3 0.6 km

Extent of MWS

Latitude $25^{\circ} 30' 31.32'' - 25^{\circ} 32' 31.2''$ N
Longitude $79^{\circ} 03' 05.4'' - 79^{\circ} 06' 52.2''$ E



LANDUSE MAP

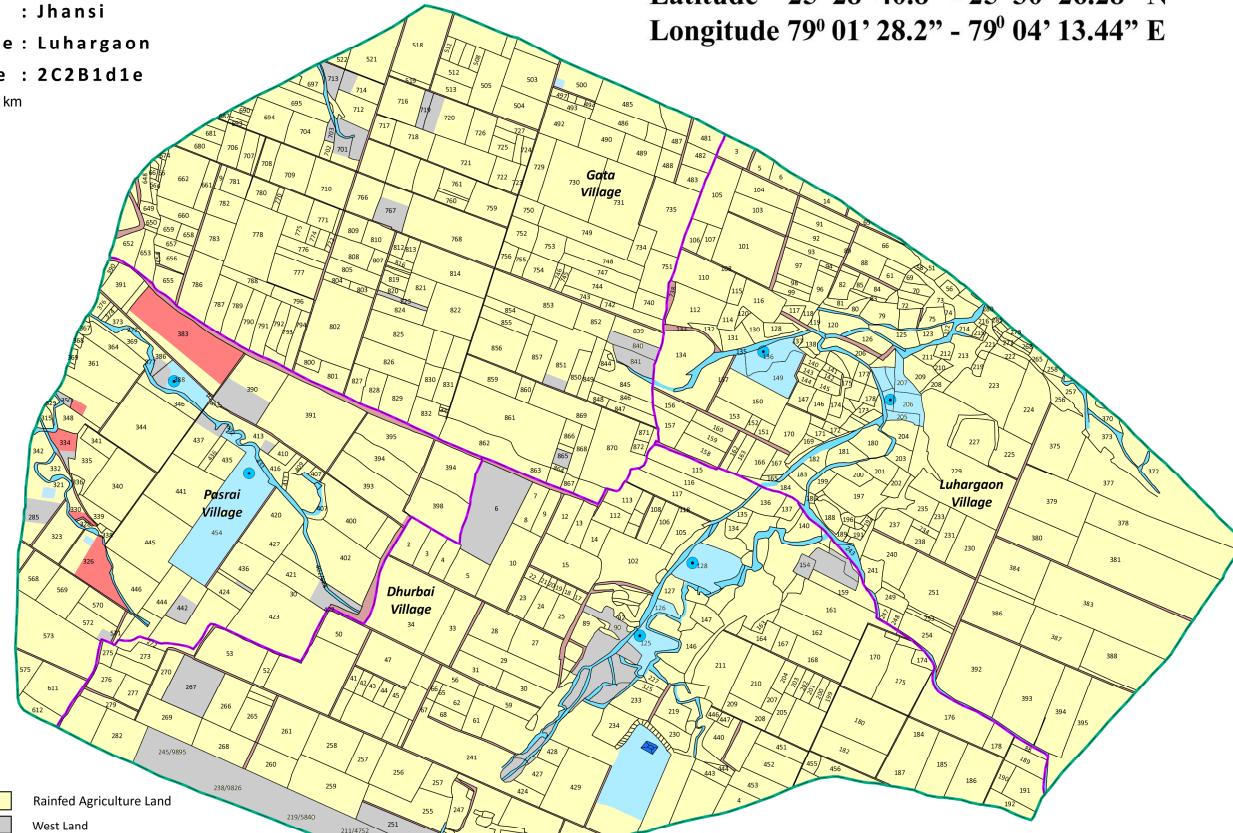
Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Luhargaon
Microwatershed Code : 2C2B1d1e

0 0.2 0.4 0.8 km

Extent of MWS

Latitude $25^{\circ} 28' 40.8''$ - $25^{\circ} 30' 26.28''$ N
 Longitude $79^{\circ} 01' 28.2''$ - $79^{\circ} 04' 13.44''$ E

N



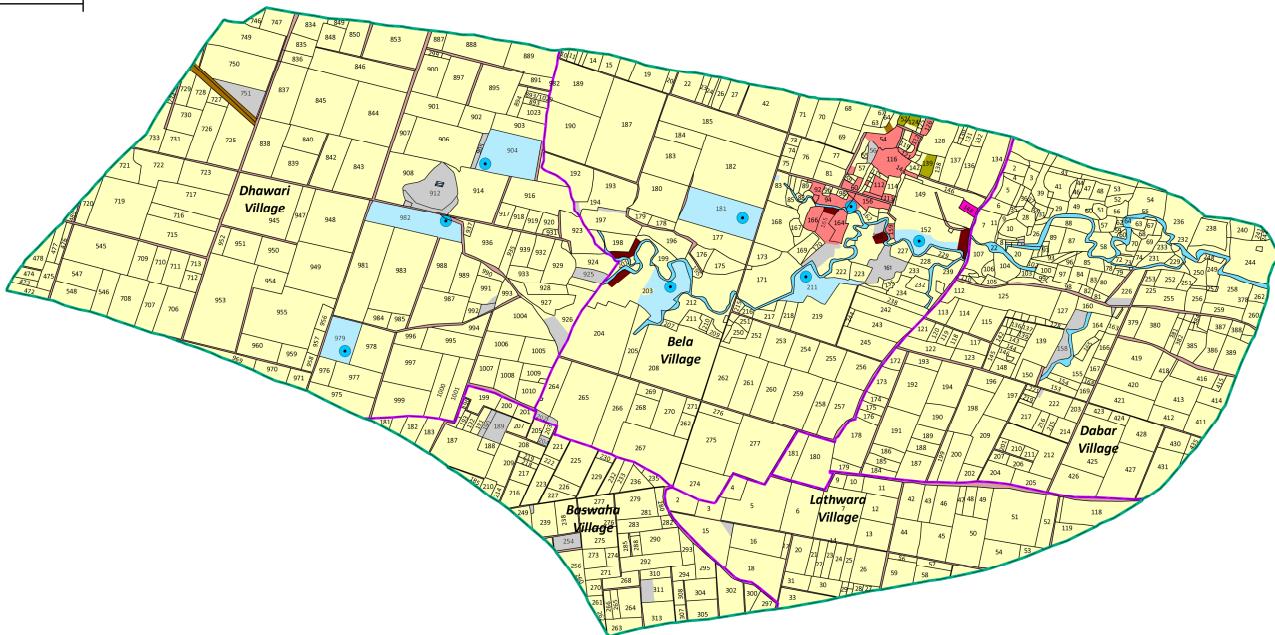
Legend

Microwatershed Boundary	Rainfed Agriculture Land
Village Boundary	West Land
Pucca Road	Habitation
Kachha Road	Irrigated Land
Drain/River	
Farm Pond	
Open Shallow Dug Well	

LANDUSE MAP

Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Bela
Microwatershed Code : 2C2B1q1d

0 0.2 0.4 0.8 km



Extent of MWS

Latitude $79^{\circ} 02' 26.056''$ - $25^{\circ} 30' 30.942''$
Longitude $79^{\circ} 04' 23.53''$ - $25^{\circ} 28' 56.963''$



Legend

Microwatershed Boundary	Agriculture	Waterlogged
Village Boundary	West Land	Farm Pit
Pucca Road	Habitation	Farm Pond
Kachha Road	Kabristan	Open Shallow Dug Well
Drain/River	Threshing Floor	Irrigated Land

PROPOSED PLAN OF PARTICIPATORY CROP DEMONSTRATION

Project Name : IWMP - I

District Name : Jhansi

Microwatershed Name : Bhadokhar

Microwatershed Code : 2C2B1c1d

0 0.2 0.4 0.8 km

Legend

- Microwatershed Boundary
- Village Boundary
- Pucca Road
- Kachha Road
- Drain/River

Crop Demonstration Seed Production

Year 2011-12

Kharif

Rabi

Kharif

Rabi

Year 2012-13

Kharif

Rabi

Kharif

Rabi

Agri-Horticultural System

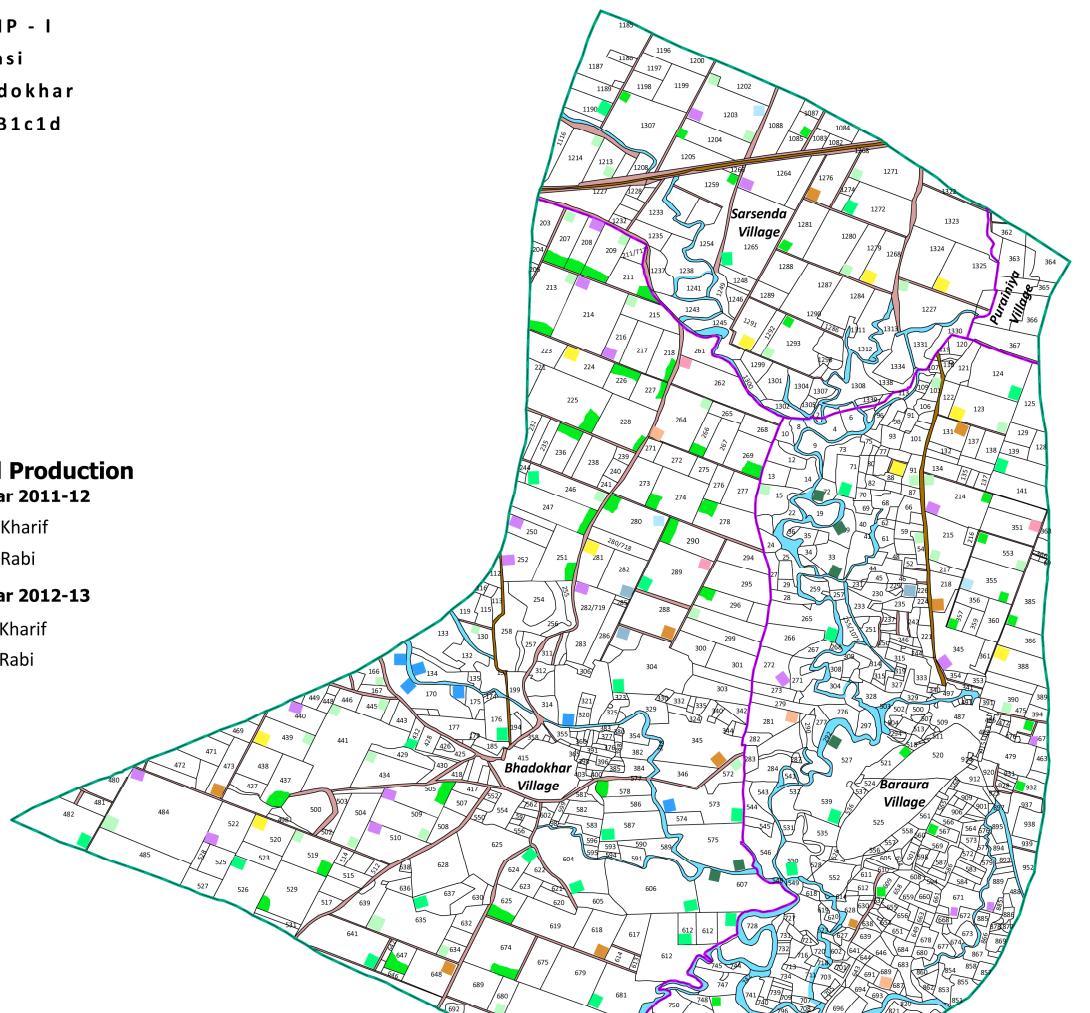
Year 2011-12

Year 2012-13

Block Plantation/Orchard

Year 2011-12

Year 2012-13



N

PROPOSED PLAN OF AGRICULTURE PRODUCTION SYSTEM

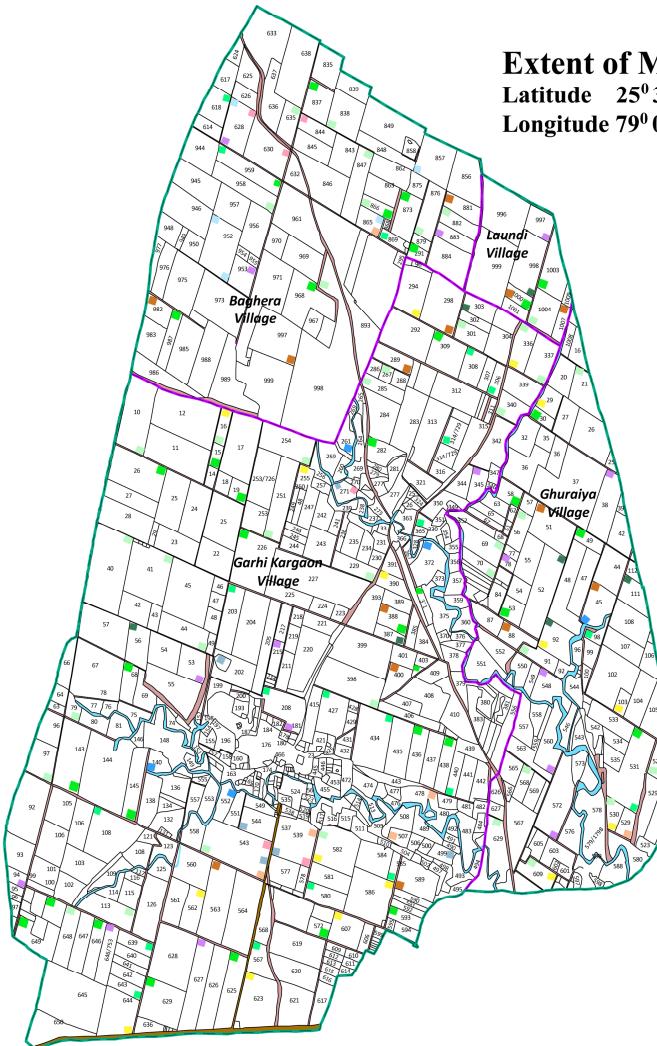


Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Garhi Kargaon
Microwatershed Code : 2C2B1d1c

0 0.15 0.3 0.6 km

Extent of MWS

Latitude $25^{\circ}32' 40.92''$ - $25^{\circ}35' 1.32''$ N
 Longitude $79^{\circ}01' 45.12''$ - $79^{\circ}03' 29.52''$ E



PROPOSED PLAN OF PARTICIPATORY CROP DEMONSTRATION

Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Ghuraiya
Microwatershed Code : 2C2B1d1b

0 0.2 0.4 0.8 km

Extent of MWS
 Latitude $25^{\circ} 32' 31.56''$ - $25^{\circ} 34' 37.56''$ N
 Longitude $79^{\circ} 02' 33.36''$ - $79^{\circ} 04' 33.24''$ E



Legend

- [Green line] Microwatershed Boundary
- [Purple line] Village Boundary
- [Brown line] Pucca Road
- [Red line] Kachha Road
- [Blue line] Drain/River

Crop Demonstration Seed Production

Year 2011-12

- | | |
|------------------------|----------------------|
| [Orange square] Kharif | [Blue square] Kharif |
| [Green square] Rabi | [Purple square] Rabi |

Year 2012-13

- | | |
|------------------------|----------------------------|
| [Yellow square] Kharif | [Dark Green square] Kharif |
| [Maroon square] Rabi | [Dark Grey square] Rabi |

Agri-Horticultural System

- [Pink box] Year 2011-12
- [Orange box] Year 2012-13

Block Plantation/Orchard

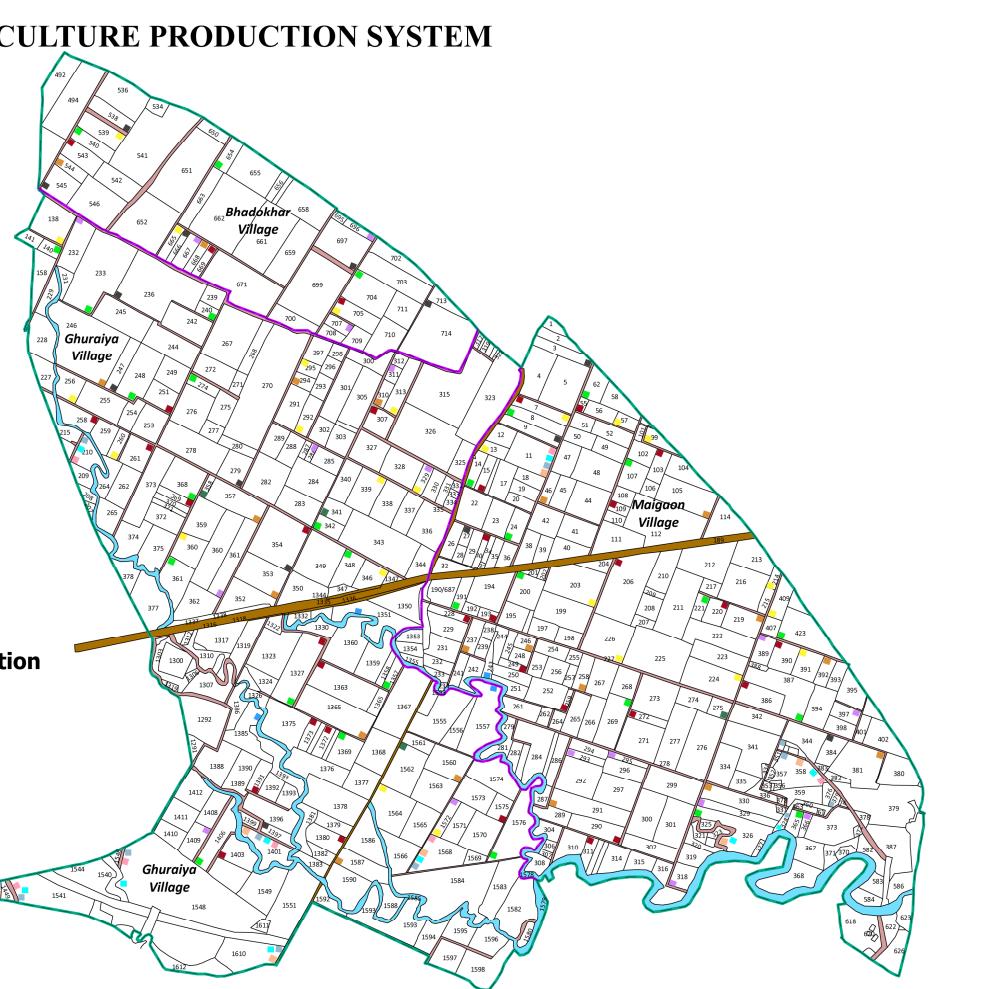
- [Grey box] Year 2011-12
- [Cyan box] Year 2012-13



PROPOSED PLAN OF AGRICULTURE PRODUCTION SYSTEM

Project Name : IWMP - I
District Name : Jhansi
Microwatershed Name : Maigaon
Microwatershed Code : 2C2B1d1a

0 0.2 0.4 0.8 km



PROPOSED PLAN OF AGRICULTURE PRODUCTION SYSTEM

Project Name : IWMP - I

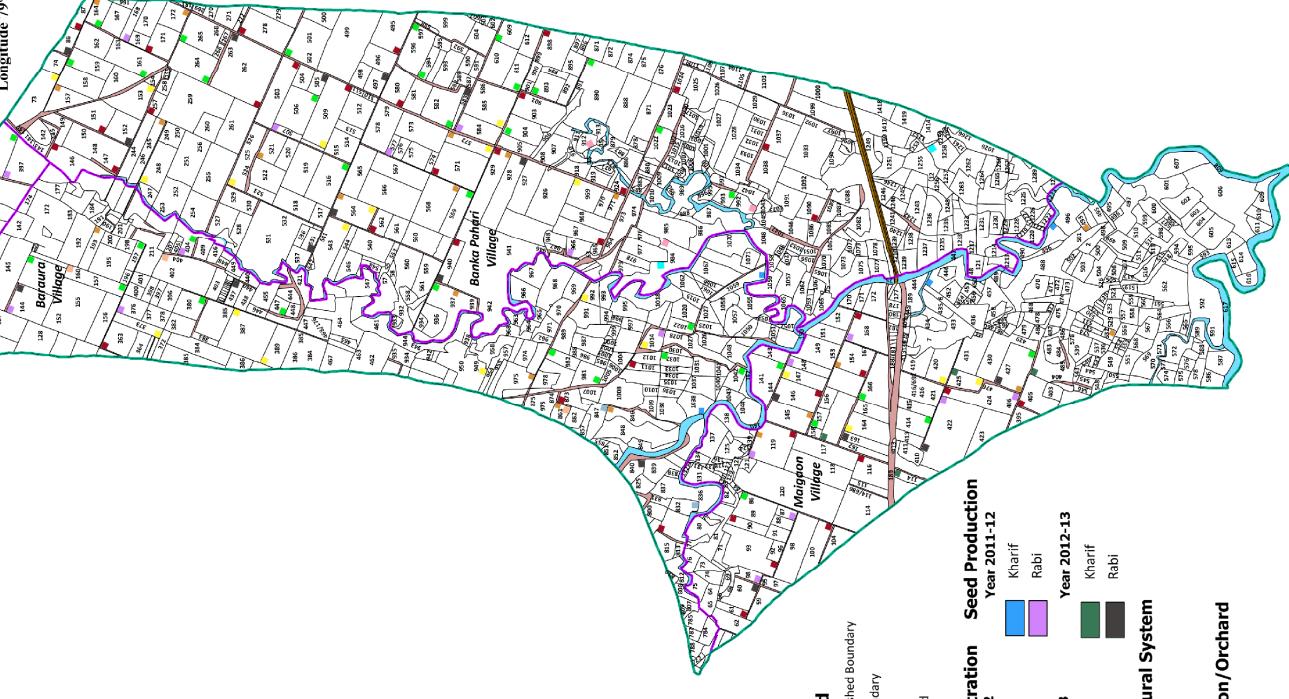
District Name : Jhansi

Microwatershed Name : Banka Pahari

Microwatershed Code : 2C2B1c2a

0 0.2 0.4 0.6 0.8 km

Extent of MWS
Latitude $25^{\circ}32'15.36''$ - $25^{\circ}35'44.88''$ N
Longitude $79^{\circ}05'19.66''$ - $79^{\circ}07'08.76''$ E



PROPOSED PLAN OF AGRICULTURE PRODUCTION SYSTEM

Project Name : IWMP - I

District Name : Jhansi

Microwatershed Name : Dhawari

Microwatershed Code : 2C2B1d1d

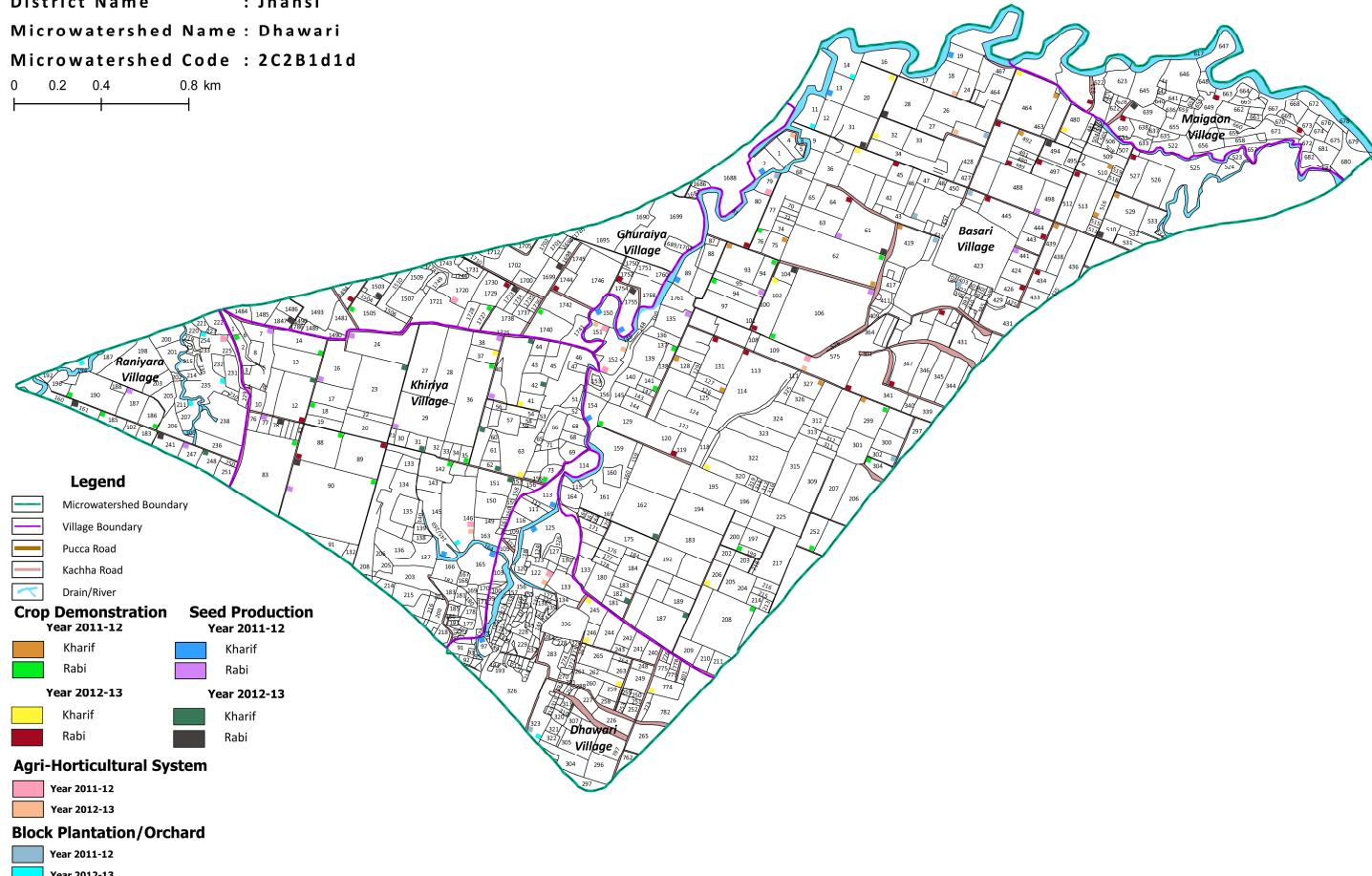
0 0.2 0.4 0.8 km

Extent of MWS

Latitude $25^{\circ} 30' 31.32''$ - $25^{\circ} 32' 31.2''$ N

Longitude $79^{\circ} 03' 05.4''$ - $79^{\circ} 06' 52.2''$ E

N



PROPOSED PLAN OF AGRICULTURE PRODUCTION SYSTEM

Project Name : IWMP - I

District Name : Jhansi

Microwatershed Name : Luhargaon

Microwatershed Code : 2C2B1d1e

0 0.2 0.4 0.8 km

Extent of MWS

Latitude $25^{\circ} 28' 40.8''$ - $25^{\circ} 30' 26.28''$ N

Longitude $79^{\circ} 01' 28.2''$ - $79^{\circ} 04' 13.44''$ E

Legend

- Microwatershed Boundary
- Village Boundary
- Pucca Road
- Kachha Road
- Drain/River

Crop Demonstration
Year 2011-12

Kharif

Rabi

Year 2012-13

Kharif

Rabi

Seed Production
Year 2011-12

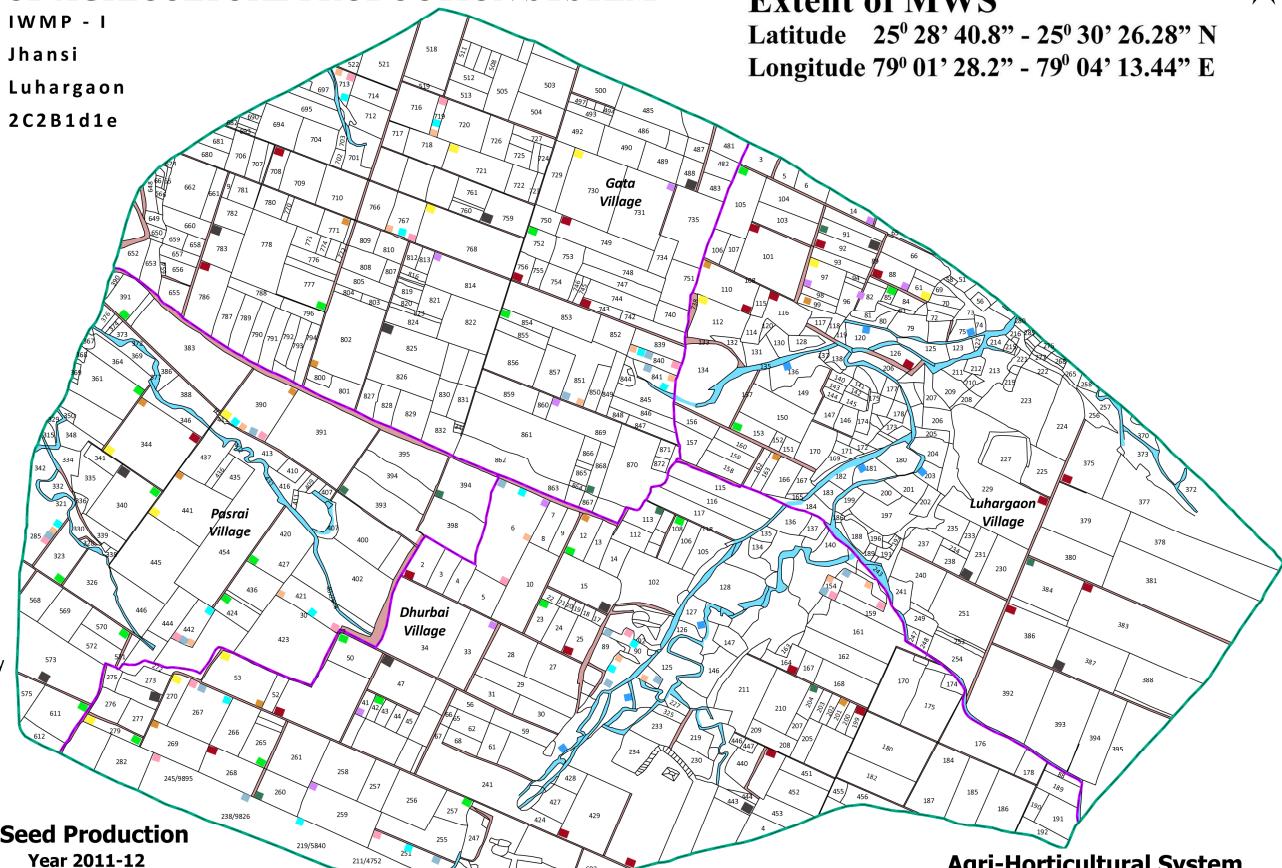
Kharif

Rabi

Year 2012-13

Kharif

Rabi



Agri-Horticultural System

- Year 2011-12
- Year 2012-13

Block Plantation/Orchard

- Year 2011-12
- Year 2012-13

PROPOSED PLAN OF AGRICULTURE PRODUCTION SYSTEM

Project Name : IWMP - I
 District Name : Jhansi
 Microwatershed Name : Bela
 Microwatershed Code : 2C2B1q1d

0 0.2 0.4 0.8 km



Extent of MWS

Latitude 79° 02' 26.056" - 25° 30' 30.942"
 Longitude 79° 04' 23.53" - 25° 28' 56.963"

