

WMPDPR

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Location Map



IWMP
Kheri 1st

Project Background

KHERI (IWMP-1) project is located in Lakhimpur Kheri District of Uttar Pradesh state. The project is a cluster of eight micro-watershed 2B2E5J1g, 2B2E5J1h, 2B2E5J1i, 2B2E5B2c, 2B2E5B2b, 2B2E5B2d, 2B2E5J1a, 2B2E5J1b being their respective codes of Block PASGAWAN. The total project area of the watershed is about 7597 Ha, of which 6837 Ha Has been undertaken to be treated under Integrated Watershed Management Programme (IWMP) starting year 2009-10.

The nearest town is MaigalGanj which is center place of the project area and is well connected by *pucca* road. The project area lies in Block Pasgawan. The watershed includes 35 villages .The livelihood of these people is primarily based on rainfed agriculture, animal husbandry, and wage labour. Due to prevalence of mild to steep slopes and presence of a number of drainage lines in the watershed, the drainage system is adequate. The watershed forms part of Gomati basin.

There is no back yard horticulture or commercial horticultural plantation in the villages except few scattered fruit plants. The agriculture fields of the village do not have any forest or horticultural plantation. At places, some isolated trees of *Acacia nilotica* can be seen, whose frequency is less than one tree per running length of 100 m.

Agriculture, Horticulture and Agro-forestry

The agriculture land use constitutes about 70% of the total watershed area. Both rain-fed and irrigated agriculture are practiced in the watershed. Mono cropping is dominant in the rainfed production system while double cropping is limited to the irrigated lands, which constitutes about 10% of the total area under agriculture. Rain-fed agriculture is mostly mono cropping with invariably low productivity. These areas constitute about 70% of total agriculture area. The food and livelihood security is primarily driven by the natural weather factors of rain and its distribution specifically across the cropping season. Only about 47% area under agriculture is cropped during *Kharif* season in the watershed. Seeds are mostly truthfully labeled seed from private seed companies. The productivity of *Kharif* crops is low and fluctuates depending upon rainfall pattern, use of fertilizer and incidence of diseases and insect pests. Low yielding local varieties are grown without fertilization for grain and fodder production. The local Barsim varieties are one of the various constraints in fodder production in the watershed. The green fodder production through various sources like crops, grasses and limited forest trees is clearly inadequate for maintaining proper health of existing animals. Also no use of manure and fertilizer in sesame, no seed treatment with *Rhizobium* culture in pulses are the other salient production constraints in the watershed., no

compost pits exists and fresh to semi decomposed farm yard manure is applied directly to the agriculture fields. The green manures like **Dhaincha**, sun-hemp, **Neel** have good potential in the watershed however the practice of green manure is meager and unpopular in the watershed, in spite of the fact that organic matter status as well as fertility of the agricultural soils is poor to fairly good. The cultivated fallow lands dominate in the watershed which contributes to accelerated soil erosion as well as runoff yields in the watershed.

The majority of farmers of the watershed are facing considerable problem of fire wood, fodder due to meager or almost negligible forest area, lack of traditional agro-forestry practices and pastures. Cow dung, Stover of mustard, sesame and Dhaincha and scattered trees are main sources of fire wood specifically to small, marginal and landless farmers in the watershed. The organized orchards as well as forest area are widely lacking in the watershed. The watershed Has a good potential of fruit and forest tree species like ber, bail, aonla, papaya, guava, as agro-forestry systems both under rain-fed and irrigated production systems on leveled to sloping agriculture lands as well as on degraded lands provided proper planting techniques involving appropriate termite control measures are used. The multipurpose trees Have also very good potential for supplementing fuel and fodder demands in the watershed and may be included in appropriate land use options. Sole forestry plantation of ***Prosopis juliflora*** on degraded and marginal lands also Have good potential in the

watershed to cater the need of firewood demand. The main source of green fodder for animals is limited to berseem and grasses in the watershed. Though the vegetables Have good potential in the watershed however, their cultivation is limited mostly to kitchen gardens. Almost all tropical/ sub tropical vegetable may be successfully grown in the watershed. The vegetables grown in the watershed are cucurbits, okra, radish, tomato, cauliflower, cabbage, garlic, onion, brinjal and chilly.

Project Objectives

- Conservation, development and sustainable management of natural resources including their uses.
- Enhancement of agricultural production and productivity in a sustainable manner.
- Restoration of ecological balance in the degraded and fragile rain-fed ecosystem.
- Reduction in regional disparity between rain-fed and irrigated areas.
- Creation of sustainable employment opportunities for the rural community for livelihood security.

Land Feature

➤ *Location of Watershed*

(e.g. District name

a. Gram Panchayat 1

i. Village 1

ii. Village 2....)

Lakhimpur Kheri

a. Maigal Ganj

i. Maigal Ganj

b. Khakhra

i. Khakhra

c. Gurdeo Khera

i. Lalpur

ii. DharmaKhera

iii. Chaukharia

iv. Gurdeo Khera

d. Jamunia Kadile

i. Jamunia Kadile

ii. Behra Jorawar

- e. Jamunia Shahabaj
 - i. Jamunia Shahabaj
 - ii. Goriya Khera
- f. NayaGaon
 - i. NayaGaon
- g. Baikuan
 - i. Baikuan
- h. Aliapur
 - i. Nizampur
 - ii. Abbaspur
 - iii. Dandaura
 - iv. Aliapur
- i. Dhakhaura
 - i. Dhakhaura
 - ii. Karia Piparia
 - iii. Kotri
 - iv. Jahan Nagar
 - v. Hardama
- j. Pipri Aziz
 - i. Pipri Aziz
- k. Rahjania
 - i. Rahjania

- ii. Semra Narayanpur
- iii. Jamuniya Rena
- l. Hairam Khera
 - i. Hairam Khera
 - ii. Chapartala
 - iii. Ichnapur
 - iv. Daulatpur
- m. Aurangabad
 - i. Aurangabad
 - ii. Sri Rampur
- n. Kukurgoti
 - i. Kukurgoti
 - ii. Mudha Basahi
 - iii. Kaimta Banwari
 - iv. Devi Bojhi

Longitude: 27.6 to 28.6 (North) – Latitude: 80.34 to 81.30 (East)

(Relative Height difference (m): 0 to 10)

➤ *Agro-climatic zones, soil types, average rainfall, temperature, humidity and project locations*

Agro-climatic zone	Area (in Ha)	District	Projects	Major soil types		Average rainfall (in mm) (Last 5 years' avg)	Produce	
				Type	Area (in Ha)		Name	Area (in Ha)
Bhavar & Tarai Zone	7597	Lakhimpur Kheri	IWMP 1 st Kheri	Sandy Loam	7597	863	Paddy	1480
							Jwar	460
							Wheat	2800
							Sugar Cane	650

➤ *Village wise details of IWMP Watershed*

S.No.	Name of the project	Names of village	Names of Micro-watershed	Micro-watershed area (in Ha)	Proposed Cost (in Lacs)
1	<i>IWMP KHERI 1st</i>	1. Kukurgoti 2. Munda Basahi 3. Dhakhaura 4. Kaimta Banwari 5. Devi Bojhi 6. Hardama 7. Jahan Nagar 8. Karia piparia	Kukurgoti 2B2E5J1g	712.00	85.44
2	<i>IWMP KHERI 1st</i>	1. Sri Rampur 2. Hardama 3. Munda Basahi 4. Kaimta Banwari 5. Aurangabad 6. Kotri 7. Dhakhaura	Aurangabad 2B2E5J1h	920.00	110.40
3	<i>IWMP KHERI 1st</i>	1. Baikuan 2. Kotri 3. Aurangabad 4. Pipri Aziz	Pipri Aziz 2B2E5J1i	783.00	93.96

		5. Gurdeo Khera			
4	<i>IWMP KHERI</i> <i>1st</i>	1. Gurdeo Khera 2. Dharmakhera 3. MaigalGanj 4. Chaukharia 5. Goriakhera 6. Lalpur 7. Jamunia Kadile 8. Jamunia Shaghabaz 9. Behra Jorawar 10. Naya Gaon 11. Khakhra	Jamunia Shahabaj 2B2E5B2c	1003.00	120.36
5	<i>IWMP KHERI</i> <i>1st</i>	1. Khakhra 2. Naya Gaon 3. Behra Jorawar	Naya Gaon 2B2E5B2b	449.00	53.88
6	<i>IWMP KHERI</i> <i>1st</i>	1. Goriakhera 2. Jamunia Shaghabaz 3. Jamunia Kadile 4. Jamunia Rana 5. Lalpur 6. Rahjania	Rahjania 2B2E5B2d	1223.00	146.76
7	<i>IWMP KHERI</i> <i>1st</i>	1. Chapartala 2. Abbaspur 3. Ichnapur	Hairam Khera 2B2E5J1a	1238.00	148.56

		4. Dandaura 5. Daulatpur 6. Baikuan 7. Semara Narayanpur 8. Hairam Khera 9. Rahjania			
8	<i>IWMP KHERI 1st</i>	1. Abbaspur 2. Aliapur 3. Dandaura 4. Daulatpur 5. Nizampur 6. Dhakhaura 7. Baikuan	Aliyapur 2B2E5J1b	509.00	61.08
Total				6837.00	820.44

Need of Watershed Development Programme

Watershed Development Programme is prioritized on the basis of thirteen parameters namely Poverty Index, Percentage of SC/ST, Actual wages, Percentage of small and marginal farmers, Ground water status, Moisture Index, Area under rainfed agriculture, Drinking water situation in the area, Percentage of the degraded land, Productivity potential of the land, Continuity of another watershed that Has already developed/treated, Cluster approach for plain or for hilly terrain. Based on these thirteen parameters a composite ranking was given to IWMP 1st KHERI Watershed project as given in table .

Poverty Index of the project is above 50 %. Hence a score of 7.5 is allotted. The percentage of schedule castes in the village is more than 40 percent to the total population; hence a score of 10 was allotted. Rainfed agriculture forms the primary occupation of the village due to the fact that ground water strata is very low hence unfit for usage. More than 80 per cent of the farmers are small and marginal by nature and the actual wages earned by the labour is less than the minimum wages ,ground water strata is safe hence a composite rank of 5, 10 and 0 are allotted respectively.

Since the rainfall received is adequate, the moisture index is normal. Drinking water is problematic in the village. Majority of land is degraded due to inherent salinity. The soil is very permeable and production of the land can be significantly enriched with the availability of timely irrigation. IWMP 1st . KHERI watershed falls in continuity with other watersheds

Cluster approach was followed taking into consideration eight micro-watersheds covering a total area of 7597 Ha.

All the parameters taken together give a cumulative score of 100 to the watershed (reference Table below).

➤ *Weight-age of the project*

S.No.	Criteria & Ranges	In Project area	Scores
1	Poverty index (% of poor to population) <ul style="list-style-type: none"> • Above 80 % (10) • 80 to 50 % (7.5) • 50 to 20 % (5) 	More than 50 %	7.5
2	Percentage of SC/ ST population <ul style="list-style-type: none"> • More than 40 % (10) • 20 to 40 % (5) • Less than 20 % (3) 	More than 40 %	10
3	Actual wages <ul style="list-style-type: none"> • Actual wages are significantly lower than minimum wages (5) • Actual wages are equal to or higher than minimum wages (0) 	Actual wages are significantly lower than minimum wages	5
4	Percentage of small & marginal farmers <ul style="list-style-type: none"> • More than 80 % (10) • 50 to 80 % (5) • Less than 50 % (3) 	small and marginal farmers are More than 80%	10

5	Ground water status <ul style="list-style-type: none"> • Over exploited (5) • Critical (3) • Sub critical (2) • Safe (0) 	Ground water status is safe	0
6	Moisture index <ul style="list-style-type: none"> • DPAP/ DDP Block: 66.7 & below (15) • DDP Block: 33.3 to 66.6 (10) • DPAP Block: 0 to 33.2 (0) • Non DPAP/ DDP Block 	Project Block Pasgawan is Non DPAP/ DDP Block	0
7	Area under rain-fed agriculture <ul style="list-style-type: none"> • More than 90 % (15) • 80 to 90 % (10) • 70 to 80% (5) • Below 70% (Reject) 	Area under rain-fed agriculture more than 90 %	15
8	Drinking water <ul style="list-style-type: none"> • No source (10) • Problematic village(7.5) • Partially covered (5) • Fully covered(0) 	Villages of the project are Problematic villages	7.5
9	Degraded land <ul style="list-style-type: none"> • High – above 20 % (15) • Medium – 10 to 20 %(10) • Low- less than 10 % of TGA (5) 	Degraded land is less than 20%	10

10	Productivity potential of the land <ul style="list-style-type: none"> • 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) 	Productivity can be enhanced with reasonable efforts in project area	10
11	Contiguity to another watershed that Has already been developed/ treated <ul style="list-style-type: none"> • Contiguous to previously treated watershed & contiguity within the micro-watersheds in the project (10) • Contiguity within the micro-watersheds in the project but non-contiguous to previously treated watershed (5) • Neither contiguous to previously treated watershed nor contiguity within the micro-watersheds in the project (0) 	Contiguous to previously treated watershed & contiguity within the micro-watersheds in the project	10
12	Cluster approach in the plains (more than one contiguous micro-watersheds in the project)	A Cluster of eight micro-watersheds in the project	15

	<ul style="list-style-type: none"> • Above 6 micro-watersheds in cluster (15) • 4 to 6 micro-watersheds in cluster (10) • 2 to 4 micro-watersheds in cluster (5) 		
13	Cluster approach in the hills (more than one contiguous micro-watersheds in the project) <ul style="list-style-type: none"> • Above 5 micro-watersheds in cluster (15) • 3 to 5 micro-watersheds in cluster (10) • 2 to 3 micro-watersheds in cluster (5) 	Not Applicable	0
Total			100

➤ *Blocks, Villages, Micro-watersheds taken up for IWMP*

S.No.	Parameters	Values
1	No. of Blocks taken up for IWMP so far	1 (Pasgawan)
2	Total No. of Gram Panchayats	94
3	No. of Gram Panchayats taken up for IWMP so far	14
4	Total No. of Villages	211
5	No. of villages taken up for IWMP so far	35
6	Total no. of micro-watersheds	37
7	No. of micro-watersheds taken up so far for IWMP	08

PROJECT IMPLEMENTING AGENCY

The Project Implementing Agencies (PIA) is selected by an appropriate mechanism by State Level Nodal Agency (SLNA) for Integrated Watershed Management Programme (IWMP) in Uttar Pradesh. The PIAs are responsible for implementation of watershed project. These PIAs may include relevant line departments, autonomous organizations under State/ Central Governments, Government Institutes/ Research bodies, Intermediate Panchayats, Voluntary Organizations (VOs). The PIA for IWMP KHERI 1st . watershed Project is Bhoomi Sanrakshan Adhikari Bhoomi Vikas & Jal Sansadhan District Lakhimpur Kheri.

The organization and its objectives:

The Bhoomi Sanrakshan Adhikari, Bhoomi Vikas & Jal Sansadhan, District Lakhimpur Kheri is a district level PIA and was established on 2004-05 to oversee the smooth implementation of watershed projects in the district. Under supervision of DRDA Lakhimpur Kheri Bhoomi Sanrakshan Adhikari Bhoomi Vikas & Jal Sansadhan District Lakhimpur Kheri, has dedicated and experienced staff comprising one Bhoomi Sanrakshan Adhikari a technical expert and a multidisciplinary team of agriculture expert, community mobilization expert and Data Entry Operator, civil / Agriculture engineer, surveyor, Draughtsman and accountant. The objectives of the PIA, Lakhimpur Kheri are supervising, planning, implementing, documenting and promoting watershed development projects and related developmental activities in the district as per guidelines.

At present 1 IWMP projects Have been sanctioned by Government of India for Lakhimpur Kheri district. The entry point activities of all the IWMP projects have been identified by the respective PIAs in the district.

Project Implementation Agency Data:

Name of project: IWMP Kheri 1st.

Details of PIA:

Type of organization: State Govt. Office

Name of organization: Bhoomi Sanrakshan Adhikari, Bhoomi Vikas & Jal Sansadhan, District Lakhimpur Kheri.

➤ *Staff at PIA level*

S.No.	Name	Age	Sex	Designation	Qualification	Experience
1	Mr. Rajesh Kumar Chaturvedi	51	M	Bhoomi Sanrakshan Adhikari	Agriculture engineer	30 Years
2	Mr. K.N. Sinha	50	M	Jr. Engineer	Civil engineer	29 Years
3	Mr. A.K. Shukla	48	M	Jr. Engineer	Agriculture engineer	29 Years
4	Mr. Durga Shankar Jaiswal	51	M	Accountant	B.Com.	29 Years
5	Mr. Shiv Baranlal Verma	52	M	Accountant	B.Com.	29 Years
6	Mr. Umesh Chandra Srivastava	52	M	Accountant	B.Com.	29 Years
7	Mr. Milap Singh Chaudhri	53	M	Draught Man	Certificate	29 Years
8	Mr. J.P. Singh	54	M	S. Clerk	B.A.	29 Years
9	Mr. R.P. Dwivedi	55	M	S. Clerk	B.A.	29 Years
10	Mr. O.P. Pandey	51	M	Trasser	Intermediate	29 Years
11	A.K. Prajapati	35	M	Trasser	Intermediate	06Years
12	Mrs. Anita Rani	30	F	Trasser	Graduate	06Years
13	Mr. A.B. Saroj	55	M	Trasser	Intermediate	29 Years
14	Mr. R.P. Awasthi	54	M	Jiledar	Intermediate	29 Years

15	Mr. R. N. Singh	52	M	Work Supervisor	Graduate	30 Years
16	Mr. V.K. Gupta	50	M	Work Supervisor	Graduate	29 Years
17	Mr. Guru Prasad	51	M	Work Supervisor	Graduate	29 Years
18	Mr. Babu Lal Pankaj	50	M	Work Supervisor	Graduate	29 Years
19	Mr. D.P. Mishra	52	M	Work Supervisor	Graduate	29 Years
20	Mr. R.P. Singh	49	M	Work Supervisor	Graduate	29 Years
21	Mr. R.T. Pandey	53	M	Work Supervisor	M.Com.	29 Years
22	Mr. U.N. Mishra	48	M	Work Supervisor	Graduate	29 Years
23	Mr. P.N. Mishra	55	M	Work Supervisor	Graduate	29 Years
24	Mr. B.L. Nirmal	36	M	Work Supervisor	Post Graduate	9 Years
25	Mr. Brij Kishore	51	M	Work Supervisor	Graduate	29 Years
26	Mr. Naval Kishore	50	M	Work Supervisor	Graduate	29 Years
29	Mr. S.R. Yadav	54	M	Work Supervisor	Graduate	29 Years
30	Mr. Lalji Sharma	53	M	Fourth Class	-	
29	Mr. R.C. Nigam	50	M	Fourth Class	-	
30	Mr. S. S. Yadava	51	M	Fourth Class	-	

Land Use Pattern

The net geographical area of IWMP KHERI 1st watershed is about 7597.00 Ha. About 90% of land is under agriculture. Maximum area of the project is rain-fed; Productivity of crops is below than district average. About 30% of the total land is classified under wasteland of which 90 percent is cultivable and rest is uncultivable. Farmer's are not adopting latest techniques of agriculture hence production of crops is not up to the mark.

➤ *Details of the types of areas covered under the IWMP programme in the Project*

S. No.	Parameters	Values
1	Names of Project	IWMP KHERI 1
2	Year of Sanction	2009-10
3	Project Duration	2009 to 2013
4	Area of the project	7597.00
5	Type of terrain (Hilly/Desert/Others)	Others
6	Project cost (Rs. In lakh)	820.44

7	Names of micro-watersheds with Code No. (as per DoLR's unique codification)		<ul style="list-style-type: none"> ➤ Kukurgoti (2b2e5j1g) ➤ Aurangabad (2b2e5j1h) ➤ Pipari Aziz (2b2e5j1i) ➤ Jamuniya Shahabaj (2b2e5b2c) ➤ Naya Gaon (2b2e5b2b) ➤ Rahjania (2b2e5b2d) ➤ Hairam Khera (2b2e5j1a) ➤ Aliyapur (2b2e5j1b)
8	Cultivated & wasteland area of the project	Cultivated rainfed area	7597
		Cultivated irrigated area	--
		Uncultivated wasteland	250
9	Area details (in Ha) (falling within the project)	Private Agricultural Land	7522.67
		Forest Land	74.33
		Community land	--
		Others (Please specify)	--
		Total area (in Ha)	7597

➤ *Details of the types of areas covered under the IWMP programme*

S.No.	Parameters		Values	
1	Area of the project (in Ha)		7597	
2	Names of micro watersheds with Code Nos. (as per DoLR's unique codification)		<div>➤ Kukurgoti (2b2e5j1g)</div> <div>➤ Aurangabad (2b2e5j1h)</div> <div>➤ Pipari Aziz (2b2e5j1i)</div> <div>➤ Jamuniya Shahabaj (2b2e5b2c)</div> <div>➤ Naya Gaon (2b2e5b2b)</div> <div>➤ Rahjania (2b2e5b2d)</div> <div>➤ Hairam Khera (2b2e5j1a)</div> <div>➤ Aliyapur (2b2e5j1b)</div>	
3	No. of Beneficiaries covered	Marginal Farmers	5208	
		Small Farmers	1668	
		Large Farmers	556	
		Landless Farmers	452	
		Total	7884	
4	Identified DPAP/ DDP/ Blocks covered	DPAP	No. of Blocks	--
			Area	--
		DDP	No. of Blocks	--
			Area	--

Soil and Topography

IWMP KHERI's 1st watershed project falls under Bhavar and Tarai Agro-Climatic Zone. The soil is mainly sandy loam. The depth of soil is deep about 45 to 75 cm. The predominant texture of soil is sandy loam and the soil fertility is poor with low nitrogen, phosphorus. The topography of the area is moderate ranging from 0-10% slope. Approximately 20% area of the project is undulating. Some area of the project comes under water logging in rainy season.

➤ *Soil Classification*

1	2	3	4				
S. No. of Watersheds	Soil Type	Total Extent (in Ha)	Based on depth (cm) (mention area in Ha)				
			Very Shallow (0.75)	Shallow (7.5-22.5)	Moderately Deep (22.5-45.00)	Deep (45.0-90.0)	Very Deep (>90)
1	Sandy Loam	1265.05	--	--	--	1265.05	--
2	Sandy Loam	1182.93	--	--	--	1182.93	--
3	Sandy Loam	1219.87	--	--	--	1219.87	--
4	Sandy Loam	1935.97	--	--	--	1741.97	194.00
5	Sandy Loam	479.31	--	--	--	428.31	51.00
6	Sandy Loam	1283.54	--	--	--	1283.54	--
7	Sandy Loam	1245.13	--	--	--	1245.13	--
8	Sandy Loam	884.53	--	--	--	884.53	--
	Total	9496.30	--	--	--	9251.30	245.00

5				6			
Based on Slope (%) (mention area in Ha)				Erosion(mention area in Ha)			
Nearly Level(0.2)	Moderate slope(2-6)	Strong slope (6-15)	Steep (>15)	Water			Wind
				Sheet	Rill	Gully	
695.75	506.00	63.35	--	732.55	102.35	50.60	--
650.60	473.10	59.23	--	669.75	108.50	49.75	--
675.57	481.30	63.00	--	663.50	135.20	55.20	--
1042.37	795.60	98.00	--	1304.35	162.20	78.25	--
267.51	187.30	24.50	--	276.40	40.80	18.30	--
707.64	510.50	65.40	--	731.05	115.10	52.35	--
687.78	495.15	62.20	--	718.30	102.40	50.90	--
473.43	365.20	45.90	--	507.85	75.90	35.45	--
5200.65	3814.15	481.58	--	5603.75	842.45	390.80	--

➤ *Climatic conditions*

S. No.	Parameters	Values
1	Year	2009-10
2	Rainfall (in mm)	863
3	Temperature (°C)	5.5 to 45.0
4	Runoff	70%
5	Average Soil Loss (in tones/Ha/Year)	20.0

➤ *Flood and drought in the project areas of the district during last 5 years*

Names of District	Names of project	Particulars	Villages	Periodicity		Not affected
				Annual	Any other (please specify)	
Lakhimpur Kheri	IWMP Kheri 1 st	Flood	No. of villages	-	-	Not affected
			Name(s) of villages	-	-	Not affected
		Drought	No. of villages	-	-	Not affected
			Name(s) of villages	-	-	Not affected

➤ *Soil erosion in the project areas*

Names of District	Names of projects	Cause	Type of erosion	Area affected (Ha)	Run off (mm/ year)	Average soil loss (Ton/ Ha/ year)
Lakhimpur Kheri	IWMP Kheri 1 st	Water erosion			70%	20.00
		a	Sheet	5603.75		
		b	Rill	842.45		
		c	Gully	390.80		
		Sub-Total		6837.00	NA	
		Wind erosion		-		
Total for project				6837.00		

➤ *Land holding pattern in the project areas*

S. No.	Names of District	Names of the project	Type of Farmer	No. of households	No. of BPL households	Land holding (Ha)		
						Irrigated	Rainfed	Total
1	Lakhimpur Kheri	IWMP Kheri 1 st	Large farmer	556	-	-	2610	2610
			Small farmer	1668	-	-	1708	1708
			Marginal farmer	5208	1265	-	2519	2519
			Landless person	452	375	-	-	-
			Sub-Total	7884	1640	-	6837	6837

➤ *Common property resources of the project area*

S.No	Names of District	Names of project	CPR Particulars	Total Area (Ha) Area owned/ In possession of				Area available for treatment (Ha)			
				Pvt. persons	Govt.	PRI	Any other	Pvt. persons	Govt	PRI	Any other
1	Lakhimpur Kheri	IWMP Kheri 1 st	Wasteland/ degraded land	2090.00	-	250	-	3090	-	250	-
			Pastures	-	4.50	-	-	-	4.50	-	-
			Agricultural land	4962.03	-	-	-	3416	-	-	-
			Orchards	20.50	-	-	-	-	-	-	-
			Village Woodlot	-	-	-	-	-	-	-	-
			Forest	-	75.32	-	-	-	-	-	-
			Village Ponds/ Tanks	-	16.50	-	-	-	16.50	-	-
			Community Buildings	-	20.10	-	-	-	-	-	-
			Weekly Markets	-	8.50	-	-	-	-	-	-
			Permanent markets	28.00	-	-	-	-	-	-	-
			Temples/Places of worship	1.00	-	-	-	-	-	-	-
			Others (Pl. specify) Road	-	103.00	-	-	-	-	-	-
	TOTAL			71201.53	227.47	250	-	6506	81.00	250	-

Land and Agriculture

Lack of surface water source and has limited the sufficient base for irrigation as well as for drinking purpose. The average land holding is about 0.09 Ha ranging from 1 to 4 Ha. Lack of irrigation source forces the majority of the farmers to migrate to ensure their livelihood. This affects directly the demographic profile of the village. The major crops cultivated by the farmers are Sugar Cane, Wheat and Paddy.

Some of the farmers take up rain-fed castor crop if rainfall is good. The land conservation measures such as earthen bunds and farm bunds in the area will help them to take up a *rabi* crop of mustard or cumin in the residual moisture.

➤ *Crops & Cropping Pattern*

S.No.	Season	Crop Sown	Rain Fed			
			Area (Ha.)	Prod'on (Ton/Yr)	Prod'ty (Kg/Ha.)	Cost of cultón (Rs/Ha.)
1	Kharif	Paddy	1480	263.44	1780	12460
		Jwar	460	28.06	610	3416
2	Rabi	Wheat	2800	658.00	2350	16450
		Sugar Cane	650	3055.00	47000	78960

Irrigated				Total			
Area (Ha.)	Prod'on (Ton/Yr)	Prod'ty (Kgs/ac)	Cost of cultón (Rs/Ha)	Area (Ha.)	Prod'on (Ton/Yr)	Prod'ty (Kg/Ha.)	Cost of cultón (Rs/Ha.)
-	-	-	-	1480	263.44	1780	12460
-	-	-	-	460	28.06	610	3416
-	-	-	-	2800	658.00	2350	16450
-	-	-	-	650	3055.00	47000	78960

➤ *Crop Classification*

S. No.	Crop Classification	Area (in Ha)
1	Single Crop	3450.00
2	Double Crop	2707.00
3	Multiple Crop	680.00

Livestock

The village has 978 cows, 1310 buffaloes, 843 bullocks, 2632 goats. Majority of *land less villagers* depends on goat and sheep rearing for their livelihood. Cows and buffaloes are of local breed. Lack of rain and surface water has reduced the fodder and pasture availability for their animals. This leads to heavy migration to other parts of the state. Milk production is so low that there is no dairy cooperative in the project area.

➤ *Livestock Details*

S. No.	Type of animal	Existing No.	Milk production (ltr /day)-if applicable	Milk quantity sold (Ltr/day)	Income generated per annum (in lakh)
1	Cows	978	1467	625	27.375
2	Buffaloes	1310	2620	1410	77.20
3	Goat/	2632	-	-	-
4	Ox	843	-	-	-
5	he Buffalo	595	-	-	-
6	Poultry	1850	-	-	-
7	Piggery	395	-	-	-
8	Other animals (specify Poultry)	-	-	-	-
9	Fodder Availability Dry (Abundant/Sufficient/Scarce)	Sufficient	-	-	-
10	Green (Abundant/Sufficient/Scarce)	Scarce	-	-	-
11	Fuel wood Availability (Abundant/Sufficient/Scarce)	Scarce	-	-	-

➤ *Migration*

S. No.	No. of person 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 (in Rs.)
1	320	90	Unemployment & For better employment	100 to 400	Labour	Rs.200 per day

➤ *Infrastructure Facilities*

<i>S. No.</i>	<i>Infrastructure type</i>	<i>No./Quantity</i>	<i>Status(Description)</i>
1	Educational Institutions		
	• Anganwadi	33	In Working
	• Primary School	26	Sufficient
	• Secondary School	06	Not Sufficient
	• Govt. Collage	--	--
	• Vocational Institution	--	--
2	Service Institutions		
	• Bank	04	Sufficient
	• Post Office	04	Sufficient
	• Primary Health Care Centre	02	Not Sufficient
	• Veterinary Centre	02	Not Sufficient
	• Market/Shandies	12	Not Sufficient
3	No. of Bore wells/pump sets (Functional)	335	Working well
4	No. of milk collection centres (union/society/pvt. Agency/others)	02	Insufficient
5	Total Quantity of surplus milk	NA	
6	Road connectivity (to main road by an all weather road) (Yes/No)	Yes	
7	Bus facility (Yes/No)	yes	
8	No. Households Provided Electricity	970	Insufficient
9	Others (Specify-----)		
10	No. Households with access to drinking water	--	
11	Access to Agro Industries (Yes/No)	No	
12	Any other facilities (Specify-----)		

➤ *Agriculture Implements*

S. No.	Implementation	Numbers
1	Tractor	62
2	Sprayers-manual/power	92
3	Cultivators/Harrows	95
4	Seed Drill	08

➤ *Details of Existing Livelihood for Poor*

S. No.	Name of activity	No. of beneficiaries					Pre-project average income per HH (in Rs.)
		SC	ST	Others	Total	Women	
1	Dairy	55	--	395	450	60	5000.00per year
2	Piggery	40	--	--	40	05	6000.00per year
3	Poultry	12		90	102	15	4050. 00per year
4	Goat	70		105	175	78	3000.00per year
5	Black smith	--		50	50	20	6000.00per year
6	Carpenter	20		55	75	--	8000.00per year
7	Barber	--		62	62	05	7000.00per year
8	Washer man	63		10	73	35	8000.00per year
9	Tailoring	45		77	122	53	4050. 00per year
10	Masonry work	25		55	80	--	10000. 00per year
11	Fisheries	22		26	48	15	4050. 00per year

➤ *Climatic & Hydrological Features*

S.No.	Parameters	Values
1	Average Rain Fall in mm	863
2	Agro climatic Zone	Bhavar and Tarai Zone
3	Major Streams	Ghaghara, Gomati
4	Average temperature in Centigrade (Max-Min)	43 - 5.0
5	Average Annual Run off (mm/yr)	432
6	Average Annual Soil Loss (Ton/Ac/Yr)	20
7	Flood affected details (No. of times occurred in last 5 years) (Specify months & years of flood occurrence)	N.A
8	Drought Affected details (No. of times occurred in last 5 years) (Specify years of drought occurrence)	N.A.
9	Present Ground Water Table Status	40m

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- *Agro-climatic zones, soil types, average rainfall, temperature, humidity and project locations*

Agro-climatic zone	Area (in Ha)	District	Projects	Major soil types		Average rainfall (in mm) (Last 5 years' avg)	Produce	
				Type	Area (in Ha)		Name	Area (in Ha)
Bhavar & Tarai Zone	7597	Lakhimpur Kheri	IWMP 1 st Kheri	Sandy Loam	7597	863	Paddy	1480
							Jwar	460
							Wheat	2800
							Sugar Cane	650

Irrigation Facilities


➤ *Irrigation Source - I*

Sources	Status	Numbers
Open Wells	Functional	02
	Not Functional	33
Bore Wells	Functional	335
	Not Functional	04

➤ *Irrigation Source - II*

S. No.	Type of the Source	Nos.	Area (in Ha)
1	M.I. tanks	-	-
2	Open wells	-	-
3	Bore wells	335	1500
4	Canal irrigation	-	-
5	Natural Spring Head	-	-

➤ *Status of Water Table*



S.No	Name of village	Source (open/bore well)	Date of recording	depth of water table from ground level (in m)	Source located at (ridge/middle/ valley)	Remarks
1	Devi Bojhi.	Bore Well	24-05-2010	10.00	RIDGE	
2	Kukurgoti.	Bore Well	23-05-2010	9.80	MIDDLE	
3	Munda Basahi.	Bore Well	22-05-2010	9.90	MIDDLE	
4	Dhakhaura.	Bore Well	25-05-2010	10.00	MIDDLE	
5	Kaimta Banwari.	Bore Well	24-05-2010	10.10	RIDGE	
6	Hardama.	Bore Well	26-05-2010	9.70	VALLEY	
7	Sri Rampur.	Bore Well	28-05-2010	9.80	VALLEY	
8	Kotri.	Bore Well	01-05-2010	10.00	RIDGE	
9	Aurangabad.	Bore Well	22-05-2010	10.05	RIDGE	
10	Baikuan.	Bore Well	21-05-2010	10.10	RIDGE	
11	Pipri Aziz.	Bore Well	26-05-2010	10.30	RIDGE	
12	Semra Narainpur.	Bore Well	27-05-2010	10.20	RIDGE	
13	Gurdeo Khera.	Bore Well	02-06-2010	9.00	VALLEY	
14	Dharma Khera.	Bore Well	01-06-2010	9.00	VALLEY	
15	Chaukharia.	Bore Well	29-05-2010	9.55	MIDDLE	

16	Maigal Ganj.	Bore Well	30-05-2010	9.70	MIDDLE	
17	Behra Jorawar.	Bore Well	25-05-2010	9.80	MIDDLE	
18	Jamunia Kadile.	Bore Well	21-05-2010	9.90	MIDDLE	
19	Jamunia Shaghabaz.	Bore Well	22-05-2010	10.00	RIDGE	
20	Hairam Khera.	Bore Well	24-05-2010	10.10	RIDGE	
21	Lalpur	Bore Well	27-05-2010	10.05	MIDDLE	
22	Khakhra.	Bore Well	28-05-2010	10.00	MIDDLE	
23	Naya Gaon.	Bore Well	25-05-2010	10.00	MIDDLE	
24	Jamunia Rana.	Bore Well	24-05-2010	9.80	VALLEY	
25	Rahjania.	Bore Well	23-05-2010	9.85	MIDDLE	
26	Goriakhera.	Bore Well	29-05-2010	9.90	MIDDLE	
27	Daulatpur.	Bore Well	27-05-2010	10.00	MIDDLE	
28	Ichnapur.	Bore Well	24-05-2010	10.05	RIDGE	
29	Chapartala.	Bore Well	22-05-2010	10.30	RIDGE	
30	Dandaura.	Bore Well	30-05-2010	10.15	RIDGE	
31	Abbaspur.	Bore Well	29-05-2010	9.95	MIDDLE	
32	Aliapur.	Bore Well	27-05-2010	9.90	MIDDLE	
33	Nizampur.	Bore Well	24-05-2010	10.00	RIDGE	
34	Karia Piparia	Bore Well	23-05-2010	9.80	MIDDLE	
35	Jahan Nagar	Bore Well	25-05-2010	10.00	RIDGE	

➤ *Availability of Drinking Water*

S.No.	Item	Unit	Quantity
1	Drinking water requirement	Ltrs/day	40.00
2	Present availability of drinking water	Ltrs/day	20.00
3	No. of drinking water sources available	Nos	390
	a) No. functional	Nos	349
	b) No. requires repairs	Nos	41
	c) No. defunct	Nos	--
4	Short fall if any	Ltrs/day	20.00
5	No. of families getting drinking water from outside the micro watershed area	Nos	--
6	Requirement of new drinking water sources (if any)	Nos	One Hand pump per 40 HH

➤ *Surface Water Sources*

S.No.	Type of water resource	Numbers	Area Irrigated(Ac)	Storage Capacity(Cu.m)
1	Tank	--	--	--
2	Pond	--	--	--
3	Lake	--	--	--
4	Check Dam	--	--	--
5	Percolation Tank	--	--	--
6	Channel	--	--	--
7	Any others (specify----	--	--	--

➤ *Ground Water Structures to be repaired*

Sr. No.	Type of structure	No. available			
		No. to be Repaired	No. to be rejuvenated	No. with no intervention required	Total
1	Bore Well	65	4	266	335

➤ *Problem Typology of the Watershed*

S.No.	Problem Area	Problem Analysis	Proposed intervention to overcome problems
1	Soil Conservation (slope, erosion, soil loss, rainfall, productivity etc	Due to 0 to 10% slope, Sheet & Reel Erosion takes place in huge area by which heavy quantity of soil loss occurs in project area some time due to heavy rainfall soil erosion increases. Fertilizer and productive soil transfer in other area with runoff creates low productivity in the project area.	To protect the land from water erosion length of field should be reduced by soil conservation practices. In which C.B, M.B, P.B and vegetative covers are major intervention to overcome problems.
2	Water conservation (water budget, ground water norms, productivity	Due to moderate slope and heavy rainfall 70% of rainwater runoff in rivers and nalla which decreases moisture content in the soil hence farmers require more irrigation water and water budget goes in	By Renovation. Restoration and Repairing of water body structure and constructing Water Harvesting bunds the irrigation water requirements can minimize.

		deficit. Productivity decreases and cost of cultivation increases.	
3	Crop coverage (80% of w/s area should be with canopy)	Crop coverage area of the project is 60 to 70% in Rabi and Kharif season	By giving intensive training about cropping pattern, irrigation methods, tillage operation and Treatment of wasteland overcome problems. Hence crop coverage area of the project increases.
4	Agriculture productivity (crop wise compare with dist. Average)	<div> District Project Area Kg/Ha Kg/Ha Kharif Paddy 2246 1780 Jwar 1058 610 Rabi Wheat 2766 2350 Sugar Cane 56752 47000 Agriculture productivity of project area is less than average Agriculture productivity of the District </div>	By giving intensive training about cropping pattern, irrigation method, tillage operation advance agriculture, to insure availability of good seeds, fertilizer and manures as well as crop loan.

5	Livestock Productivity	Average milk productivity of cows & Buffaloes is 1.75 kg/day in project area where is District Average milk Productivity is much higher 3.75 kg/day.	By introducing better hybrid quality live stocks, By managing good & nutritional value fodder for cattle intensive training for balance food, prevention from local disease and immunization. Pasture development
6	Existing livelihood activities for asset less person	Dairy, embroidery, tailoring,	Dairy development work in project area. Goat and poultry development activity will be introduced
7	Community based Organizations & Social Capital Base	Only two Milk collection center working in project area	Milk collection centre unit established in every gram Panchayat
8	Capacity Building (participation, awareness of watershed community	Peoples of project area have very little awareness about Community Organizations, maintenance of development work.	By intensive training for Capacity Building, awareness participation. By intensive training intervention to overcome problems

➤ *Gap analysis of the House Hold*

S.No.	Gap area	Identified gap	Opportunities	Support Required
1	Agriculture	Average production of project area is lower than average production of the district.	Soil & soil health is good for better production, moisture, agricultural inputs, man power is also available in project area.	<ul style="list-style-type: none"> • Intensive training about latest knowledge of agriculture technology • Availability of good foundation seed, balance use of fertilizers by adopting soil testing, irrigation method which prevent soil erosion as well as water. • Use of manures, barmy compost, integrated waste management programme, need of timely sowing & irrigation are support required in project area.
2	Livestock	Milk production in the project area is significantly very low. Condition of livestock can improve and this creates extra income for land less people as well as other formers.	Atmosphere of project area is suitable for milky animals, pasture and green fodder is also available water required for animals are sufficient quantity.	<ul style="list-style-type: none"> • By introducing hybrid variety animals which give more milk and short kidding duration. • Balance food , protein full fodder , timely immunization is required in project area

3	Livelihoods (Enterprises)	About 70% households came under the medium , poor and very poor categories respect ably their Livelihood depend up on agriculture wages	They have additional income through processing industries and subsidiary occupation s like dairy , poultry and goat forming etc.	<ul style="list-style-type: none"> Landless and other former of project area need extra income for better life. By intensive training and by making self help groups encourage people for dairy work, poultry and goat forming etc.
4	Capacity Building	<p>Participation of stakeholders at all levels for effective implementation of projects is not very effective.</p> <p>Farmers of project area are not aware about community work and repairing ,maintaining of their field bunds , water body structures etc.</p>	Participation of people for common beneficiary work in project area will encourage to protect their common property Fodder development and Management, Afforestation, Dairy Development and Management, Income Generation Activities like Food Processing & Post Harvest management practices	<ul style="list-style-type: none"> Capacity Building is the process of assisting the group or individuals to identify and address issues and gain the insights, knowledge. By organizing training for all groups like watershed committee, watershed development team, user groups and self help groups.
5	Natural Resources (Land, Water, Vegetation, Energy etc)	People of project area are not fully utilizing the potential of Natural Resources.	Natural Resources are available in project area	<ul style="list-style-type: none"> Alternative Land Use Plan Scientific technique of Soil and Moisture conservation Improved and Scientific agriculture practices Use of Meteorological Information

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Project Activities

Entry point activities (EPA)

District	Names of projects	Amount earmarked for EPA	EPAs planned	Estimated cost	Expenditure incurred	Balance	Expected outcome	Actual outcome
Lakhimpur Kheri	Pipri Aziz	10000.00 140000.00	Well repairing Drainage lining	10000.00 140000.00	--	10000.00 140000.00	Drinking water availability Removal of excess water	--
	Abbaspur	185000.00	Well repairing Drainage lining	185000.00	--	185000.00	Drinking water availability Removal of excess water	--
	Gurdeo Khera	180000.00	Well repairing Drainage lining	180000.00	--	180000.00	Drinking water availability Removal of excess	--

							water	
	Lalpur	130000.00	Well repairing Drainage lining	130000.00	--	130000.00	Drinking water availability Removal of excess water	--
	Dharma Khera	45000.00	Drainage lining	45000.00	--	45000.00	Removal of excess water	--
	Dhakhaura	38500.00 130000.00	Well repairing Drainage lining	38500.00 130000.00	--	38500.00 130000.00	Drinking water availability Removal of excess water	--
	Karia piparia	38500.00	Well repairing	38500.00	--	38500.00	Drinking water availability	--
	Aurangabad	450000.00	Well repairing Drainage lining	450000.00	--	450000.00	Drinking water availability Removal of excess water	--

	Dharmapur NayaGaon	420000.00	Drainage lining	420000.00	--	420000.00	Removal of excess water	--
	Behrajaorawer	180000.00	Drainage lining	180000.00	--	180000.00	Removal of excess water	--
	Rahjania	580000.00	Drainage lining	580000.00	--	580000.00	Removal of excess water	--
	Hairam Khera	305000.00	Well repairing Drainage lining	305000.00	--	305000.00	Drinking water availability Removal of excess water	--
	Baikuan	70000.00	Well repairing Chabutra	70000.00	--	70000.00	Drinking water availability	--
	Maigal Gang	24000.00	Well repairing	24000.00	--	24000.00	Drinking water availability	--
	Khakhra	29000.00	Well repairing	29000.00	--	29000.00	Drinking water availability	--

	Kukurgoti	210000.00	Drainage lining	210000.00	--	210000.00	Removal of excess water	--
	Jamuniya Shahabaj	88000.00	Drainage lining	88000.00	--	88000.00	Removal of excess water	--
	Goriya Khera	29000.00	Well repairing	29000.00	--	29000.00	Drinking water availability	--
TOTAL		3282000.00		3282000.00		3282000.00		

Watershed Works phase

➤ *Activities related to Surface water resources in the project areas*

(All financial figures in lakh Rs.)

S. No	Name of District	Name of project	Type of structures	Pre-project			Proposed target											
				No.	Area irrigated (Ha)	Storage capacity	Augmentation/ repair of existing structures				Construction of new structures				Total target			
							No.	Area to be irrigated (Ha)	Storage capacity	Estimated cost	No.	Area to be irrigated (Ha)	Storage capacity	Estimated cost	Area to be irrigated (Ha)	Storage capacity	Estimated cost	
1	Lakhimpur Kheri	IWMP Kheri 1 st	Tank	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Pond	47	20.00	22	47	50.00	100	121.67	--	--	--	--	50.00	100	121.67	
			Lake	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Check Dam	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Percolation tank	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Channel	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
			Any others (Please specify)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Total				47	20.00	22	47	50.00	100	121.67	--	--	--	--	50.00	100	121.67	

➤ *Activities executed by the User-Groups in the Projects*

S. No.	Names of Villages	Major Activities of the UGs - Targets				No. of UGs involved	Estimated Costs (in Rs.)	Amount of WDF to be collected (in Rs.)
		Structure/ Activity proposed			Expected month & year if completion (mm/yyyy)			
		Type	No.	Treatment (in Ha)				
1	Aurangabad	Soil Conservation	--	227.00	03/2013	6	13.65	0.70
		Water Conservation	3	6.00	03/2013	3	7.36	0.40
		Afforestation	--	21.50	03/2013	4	7.00	0.35
2	Maigal Ganj	Soil Conservation	--	48.00	03/2013	1	2.89	0.15
		Water Conservation	--	--	--	--	--	--
		Afforestation	--	1.00	03/2013	1	0.30	--
3	Khakhra	Soil Conservation	--	82.00	03/2013	2	5.12	0.22
		Water Conservation	1	1.00	03/2013	1	1.73	--
		Afforestation	--	1.10	03/2013	1	0.35	--
4	Naya Gaon	Soil Conservation	--	341.00	03/2013	7	20.38	0.95
		Water Conservation	2	2.00	03/2013	2	4.74	--
		Afforestation	--	15.50	03/2013	3	6.20	--

5	Baikuan	Soil Conservation	--	281.00	03/2013	7	16.83	0.82
		Water Conservation	4	8.00	03/2013	4	10.48	--
		Afforestation	--	4.90	03/2013	2	1.66	--
6	Pipri Aziz	Soil Conservation	--	115.00	03/2013	3	6.87	0.35
		Water Conservation	5	6.00	03/2013	5	16.86	--
		Afforestation	--	7.80	03/2013	2	2.55	--
7	Jamuniya Kadile	Soil Conservation	--	223.00	03/2013	6	13.72	0.68
		Water Conservation	2	2.00	03/2013	2	3.60	--
		Afforestation	--	20.70	03/2013	4	6.90	--
8	Jamuniya Shahabaj	Soil Conservation	--	270.00	03/2013	7	15.58	0.78
		Water Conservation	9	11.00	03/2013	9	21.15	0.50
		Afforestation	--	9.80	03/2013	3	2.28	--
9	Rahjanja	Soil Conservation	--	442.00	03/2013	11	26.48	1.32
		Water Conservation	4	5.60	03/2013	4	11.45	--
		Afforestation	--	8.90	03/2013	4	2.94	--
10	Hairamkhera	Soil Conservation	--	610.00	03/2013	15	36.08	1.90
		Water Conservation	5	7.10	03/2013	5	13.45	--
		Afforestation	--	12.80	03/2013	6	4.19	--
11	Gurdeo Khera	Soil Conservation	--	305.00	03/2013	8	18.12	0.96
		Water Conservation	4	5.90	03/2013	4	9.11	--

		Afforestation	--	5.95	03/2013	3	1.96	--
12	Aliyapur	Soil Conservation	--	410.00	03/2013	10	24.23	1.22
		Water Conservation	1	1.00	03/2013	1	2.08	--
		Afforestation	--	9.90	03/2013	5	3.10	--
13	Dhakhaura	Soil Conservation	--	481.00	03/2013	12	29.17	1.48
		Water Conservation	4	5.50	03/2013	4	9.26	--
		Afforestation	--	17.50	03/2013	5	4.53	--
14	Kukur Goti	Soil Conservation	--	212.00	03/2013	5	12.64	0.64
		Water Conservation	3	5.00	03/2013	3	10.40	--
		Afforestation	--	8.50	03/2013	3	2.65	--
		Total	47				410.22	13.42

➤ *Activities related to livelihoods by Self Help Groups (SHGs) in the project areas*

S.No.	Names of Villages	Major activities of SHGs				No of SHGs required training
		Name of Activity	No. Of SHGs involved	Avg. Annual income from activity per SHG	Expected month & year of completion	
1	Aurangabad	Animal Husbandry	1	0.23	03/2012	All
2	Maigal Ganj	Animal Husbandry	1	0.24	03/2012	All
3	Khakhra	Animal Husbandry	1	0.22	03/2012	All
4	Naya Gaon	Animal Husbandry	1	0.27	03/2012	All
5	Baikuan	Animal Husbandry	1	0.28	03/2012	All
6	Pipri Aziz	Animal Husbandry	1	0.23	03/2012	All
7	Jamuniya Kadile	Animal Husbandry	1	0.22	03/2012	All
8	Jamuniya Shahabaj	Animal Husbandry	1	0.25	03/2012	All
9	Rahjanika	Animal Husbandry	1	0.26	03/2012	All
10	Hairamkhera	Animal Husbandry	1	0.25	03/2012	All
11	Gurdeo Khera	Animal Husbandry	1	0.27	03/2012	All
12	Aliyapur	Animal Husbandry	1	0.28	03/2012	All
13	Dhakhaura	Animal Husbandry	1	0.29	03/2012	All
14	Kukur Goti	Animal Husbandry	1	0.26	03/2012	All
Total			14	3.55		

➤ *Activities related to livelihoods by Self Help Groups (SHGs) in the project areas (Contd.)*

S. No.	Names of Villages	Total Assistance planned for the SHG (Amount in Lakh Rs.)				Total Annual Income to be generated	Total Annual Saving to be done
		Loan from revolving fund	Training	Material	Others		
1	Aurangabad	0.20	0.18	0.06	--	0.23	0.023
2	Maigal Ganj	0.20	0.18	0.06	--	0.24	0.024
3	Khakhra	0.20	0.18	0.06	--	0.22	0.022
4	Naya Gaon	0.20	0.18	0.06	--	0.27	0.027
5	Baikuan	0.20	0.18	0.06	--	0.28	0.028
6	Pipri Aziz	0.20	0.18	0.06	--	0.23	0.023
7	Jamuniya Kadile	0.20	0.18	0.06	--	0.22	0.022
8	Jamuniya Shahabaj	0.20	0.18	0.06	--	0.25	0.025
9	Rahjania	0.20	0.18	0.06	--	0.26	0.026
10	Hairamkhera	0.20	0.18	0.06	--	0.25	0.025
11	Gurdeo Khera	0.20	0.18	0.06	--	0.27	0.027
12	Aliyapur	0.20	0.18	0.06	--	0.28	0.028
13	Dhakhaura	0.20	0.18	0.06	--	0.29	0.029
14	Kukur Goti	0.20	0.18	0.06	--	0.26	0.026
Total		2.80	2.52	0.84	--	3.55	0.355

➤ *Details of Engineering Structures in Watershed Works*

S.No.	Name of Villages	Name of Structures	Type of Treatment (Ridge Area (R)/ Drainage Line (D)/ Land Dev. (L))	Type of Land			Executing Agency (UG/SHG/ Others)	Targets					
				Private	Commu nity	Oth ers		No. of units (no./c u.m. /rmt)	Estimated Cost (in lakh Rs.)				Expecte d month & year
									M	W	O	T	
1	Aurangabad	Staggered Trenching	--	--	--	--	--	--	--	--	--	--	--
	Maigal Ganj	Contour Bunding	R	Private			UG	25.05	2.00	38.98	--	40.98	03/2013
	Khakhra	Graded Bunding	--	--	--	--	--	--	--	--	--	--	03/2013
	Naya Gaon	Bench terracing	--	--	--	--	--	--	--	--	--	--	03/2013
	Baikuan	Earthen Checks	L	Private	Commu nity		UG	90.00	10.00	190.96	--	200.96	03/2013
	Pipri Aziz	Brushwood Checks	--	--	--	--	--	--	--	--	--	--	03/2013
	Jamuniya Kadile	Gully Plug	--	--	--	--	--	--	--	--	--	--	03/2013
	Jamuniya Shahabaj	Loose Boulder Checks	--	--	--	--	--	--	--	--	--	--	03/2013
	Rahjania	Gabion Structures	--	--	--	--	--	--	--	--	--	--	03/2013
	Hairamkhera	Underground Dykes	--	--	--	--	--	--	--	--	--	--	03/2013
	Gurdeo Khera	Field Bunds	--	--	--	--	--	--	--	--	--	--	03/2013
	Aliyapur	Any Others	--	--	--	--	--	--	--	--	--	--	03/2013

➤ *Activities Connected with Vegetative Cover in Watershed Works*

S.No.	Name of Villages	Name of Activity	Type of Treatment (Ridge Area (R)/ Drainage Line (D)/ Land Dev. (L))	Type of land			Executing Agency UG/ SHG/ Others	Targets			
				Private	Community	Others		Area (in Ha)	No of Plants	Estimated Cost (in Lakh Rs.)	Expected month & year of completion
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	Afforestation	L	Private	Community	--	UG	94.35	94350	34.61	03/2013
		Regeneration	--	--	--	--	--	--	--	--	--
		Agro-forestry	R	Private	--	--	UG	5.00	6000	2.00	03/2013
		Fuel Wood	D	--	Community	--	UG	10.50	20000	5.00	03/2013
		Fodder	R	Private	--	--	UG	2.50	--	1.00	03/2013
		Horticulture	R	Private	--	--	UG	3.50	1750	2.00	03/2013
		Pasture Dev.	D	--	Community	--	UG	4.00	--	2.00	03/2013
		Others	--	--	--	--	--	--	--	--	--

WMP DPR



Allied / other Activities

S.No.	Name of Villages	Name of Activity	Type of land			Executing Agency UG/ SHG/ Others	Targets	
			Private	Community	Others		Estimated Cost (in Lakh Rs.)	Expected month & year of completion
1	<ul style="list-style-type: none"> Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur 	Crop Demonstration	Private	--	--	UG	2.40	03/2013
		Sericulture	--	--	--	--	--	--
		Bee Keeping	--	--	--	--	--	--
		Backyard Poultry	--	--	--	--	--	--
		Small ruminants	--	--	--	--	--	--
		Other Livestock	--	--	--	--	--	--
		Fisheries	--	--	--	--	--	--
		Non-Conventional Energy Saving Devices (Bio-Fuel)	--	--	--	--	--	--
		Energy Conservation Measures	--	--	--	--	--	--
		Others	--	--	--	--	--	--

➤ *Activities related to Surface water resources in the project areas*

(All financial figures in lakh Rs.)

S.No	Name of Villages	Type of structures	Pre-project			Proposed target										Expected month & year of completion
			No.	Area irrigated (Ha)	Storage capacity	Augmentation/ repair of existing recharging structures			Construction of new recharging structures			Total target				
						No.	Area to be irrigated (Ha)	Estimated cost	No.	Area to be irrigated (Ha)	Estimated cost	Area to be irrigated (Ha)	Estimated cost			
1	Aurangabad	Open Well	--	--	--	--	--		--	--		--	--		--	--
	Maigal Ganj	Bore Well	--	--	--	--	--		--	--		--	--		--	--
Khakhra																
Naya Gaon	Jamuniya Kadile	Percolation Tank	--	--	--	--	--		--	8		2.50	8		2.50	03/2012
Baikuan																
Pipri Aziz																
Jamuniya Shahabaj																
Rahjania																
Hairamkhera																
Gurdeo Khera																
Aliyapur																

Watershed Development Team (WDT) (Details)

S. No.	Names of Districts	Names of projects	Names of WDT members	Sex (M/F)	Age	Qualification	Experience	Role
1	Lakhimpur Kheri	IWMP Kheri 1 st	Rajesh Kumar Chaturvedi	M	51	Agriculture engineer	30 Years	Team Leader
			Kameshwar Nath Sinha	M	51	Civil engineer	30 Years	Technical Expert
			Anil Kumar Shukla	M	49	Agriculture engineer	28 Years	Technical Expert
			Babulal Nirmal	M	35	Post Graduate in Agriculture	5 Years	Agriculture Expert
			Anita Rani	F	30	Graduate in Sociology	5 Years	Social Mobilization Expert

Village Level Institutions

➤ *Details of Watershed Committee (WC) in District*

S.No	Names of the District	Names of projects	Names of WCs	Date of Registration as a Society (dd/mm/yyyy)	Designation	Name	Father's Name	Sex (M/ F)	Category	Remark
1	Lakhimpur Kheri	IWMP Kheri 1 st	Aurangabad	Under progress	President	Mr. Raja Ram	Mr. Ram Sahay	M	BC	
					Secretary	Mr. Ashok Kumar	Mr. Chhote Lal	M	BC	
					Member	Mr. Ram Naresh	Mr. Sardar	M	SC	
					Member	Mr. Surendra	Mr. Chhote Lal	M	SC	
					Member	Mr. Santosh Kumar	Mr. Jagat pal	M	SC	
					Member	Mr. Ram Bhajan	Mr. Ram Saran	M	SC	
					Member	Mr. Ghanpal	Mr. Bhajan Lal	M	SC	
					Member	Mrs. Umavati	Mr. Kamlesh	F	SC	LL
					Member	Mrs. Ram Sahely	Mr. Raja Ram	F	SC	SHG
					Member	Mrs. Ram Chaheti	Mr. Santosh Kumar	F	SC	
2		IWMP Kheri 1 st	Gurdeo Khera (Lalpur)	Under progress	President	Mr. Vishunpal	Mr. Purendra	M	BC	
					Secretary	Mr. Itwarilal	Mr. Shiri Krishana	M	SC	
					Member	Mr. Aziz Khan	Mr. Veer Mohammd	M	BC	
					Member	Mr. Bhoore	Mr. Sahebdeen	M	O	
					Member	Mr. Barati	Mr. Mohammd Ali	M	O	
					Member	Mr. Raj Bahadur Yadava	Mr. Siya Ram	M	BC	

3					Member	Mr. Kishori Lal Yadava	Mr. HamRaj	M	BC	
					Member	Mr. Sant Ram	Mr. Chandra Lal	M	SC	SHG
					Member	Mr. Ram Prasad	Mr. Ram Bharose	M	SC	
					Member	Mr. Sarvesh Kumar	Mr. Naththu Lal	M	SC	LL
					Member	Mrs. Pushpa	Mr. Ashok Kumar	F	SC	
		IWMP Kheri 1 st	Khakhra	Under progress	President	Mr. Arun Kumar Gupta	Mr. Buddhan Lal	M	O	
					Secretary	Mr. Abhishek Tiwari	Mr. Brijesh Tiwari	M	O	
					Member	Mr. Hardwari	Mr. Itwarilal	M	SC	
					Member	Mr. Narendra Kumar	Mr. Ram Singh	M	SC	
					Member	Mr. Shiv Ram	Mr. Shiri Pal	M	O	
					Member	Mr. Mithlesh	Mr. Badale	M	BC	
					Member	Mr. Sataya Pal	Mr. CHandi	M	BC	SHG
					Member	Mr. Rakesh Candra	Mr. Vishambhar Dayal	M	O	
					Member	Mr. Raghuveer	Mr. Suraj Prashad	M	SC	
					Member	Mr. Ram Bhoshan	Mr. Chaturi	M	SC	LL
					Member	Mr. Sanjay Kumar	Mr. Lal Bahadur	M	O	
					Member	Mr. Ram Nivas	Mr. Suresh Kumar	M	O	
						Mrs.				
4		IWMP Kheri 1 st	MaigalGanj	Under progress	President	Mr. Brajesh Tiwari	Mr. Ram Chandra Tiwari	M	O	
					Secretary	Mr. Bhoopendra Sharma	Mr. Mohan Sharma	M	O	

					Member	Mr. Ram Bharose	Mr. Bachchu	M	SC	
					Member	Mr. Ashok	Mr. Ram deen	M	BC	
					Member	Mr. Ram Bharose	Mr. Angnu	M	BC	
					Member	Mr. Fakire	Mr. Balsray	M	BC	LL
					Member	Mr. Rakesh	Mr. Deena	M	BC	
					Member	Mr. Nagendra	Mr.. Tulsi Ram	M	O	
					Member	Mr. Ashok	Mr. Munna Lal	M	BC	SHG
					Member	Mr. Anil	Mr.. Annat Ram	M	BC	
					Member	Mrs. Jyoti	Mr.. Ram Autar	F	BC	
5		IWMP Kheri 1 st	Kukurgoti	Under progress	President	Mrs. Bitty Devi	Mr. Kamlesh Kumar	F	BC	
					Secretary	Mr. Rohit Kumar	Mr. Rakesh Kumar	M	BC	
					Member	Mr. Pramod Kumar	Mr. Heman	M	SC	
					Member	Mr. Mahesh Prasad	Mr. Shukh Lal	M	SC	LL
					Member	Mrs.Seema Devi	Mr. Ram prakash	F	SC	
					Member	Mr. Balram Krishna	Mr. Mintal Mishra	M	O	
					Member	Mr. Hoshiyaar Singh	Mr. Niranjan Singh	M	O	
					Member	Mr. Anoop Singh	Mr. Variyav Singh	M	O	
					Member	Mr. Jagtaar Singh	Mr. Yogendra Singh	M	O	SHG
					Member	Mr. Rajesh Singh	Mr.. Ghara Mishra	M	O	
6		IWMP Kheri 1 st	Rahjania	Under progress	President	Mr. Mahendra Kumar	Mr. ChetRam	M	BC	
					Secretary	Mr. Bablu	Mr. Pritam Lal	M	BC	
					Member	Mr. Dammar	Mr.. Prem Nath	M	BC	
					Member	Mrs. Somwati	Mr. Pyare Lal	F	BC	
					Member	Mr. Ram Bhajan	Mr. Vijay	M	BC	

7					Member	Mr. Rampal	Mr. ManoHar	M	BC	SHG
					Member	Mr. Ram Prakash	Mr. Genda Lal	M	BC	LL
					Member	Mrs. AsHa	Mr. Sevak Ram	F	BC	
					Member	Mrs. Sarwati	Mr. Gaya Prasad	F	BC	
					Member	Mr. Itwari Lal	Mr. Debi	M	SC	
					Member	Mrs. Ram Buta	Mr. Ram Bhajan	F	SC	
		IWMP Kheri 1 st	Jamuniya Shahabaj	Under progress	President	Mr. Kedari	Mr. Janki	M	BC	
					Secretary	Mr. Susheel Kumar	Mr. Shiv Kumar	M	O	
					Member	Mrs. Guddi Debi	Mr. Chandra Pal	F	SC	SHG
					Member	Mr. Ashvani Kumar	Mr. Chandra Hass	M	O	
					Member	Mr. Permeshaver	Mr. Balak	M	SC	LL
					Member	Mr. Vinod	Mr. Vishram	M	BC	
					Member	Mr. Virendra	Mr. Naththu	M	BC	
					Member	Mr. Ram Swroop	Mr. Dalla	M	BC	
					Member	Mr. Chandra Prakash	Mr. Ram Autar	M	O	
					Member	Mr. Lalta Prasad	Mr. Parmai	M	SC	
					Member	Mr. Vedpal	Mr. Balak	M	SC	
					Member	Mr. Sukhdei	Mr. Santu	M	SC	SHG
					Member	Mrs. Lilawati	Mr. Lalta Prasad	F	SC	SHG
					Member	Mrs. Guddi Debi	Mr. Sundar	F	SC	SHG
8		IWMP Kheri 1 st	NayaGaon	Under progress	President	Mr. Guru Sangat Singh	Mr. Narpat Singh	M	O	
					Secretary	Mr. Susheel Kumar	Mr. Brajesh Kumar	M	SC	
					Member	Mr. Hardeep Singh	Mr. Dan Singh	M	O	
					Member	Mr. Gurmeet Singh	Mr. Ran Singh	M	O	
					Member	Mr. Kallector	Mr. Ram Sahay	M	SC	

					Member	Mr. Mukesh Kumar	Mr. MishriLal	M	SC	
					Member	Mrs. Bhoja	Mr. Sarju Singh	F	O	LL
					Member	Mr. Gurdev Singh	Mr. Sarwan Singh	M	O	
					Member	Mr. Harchandra Singh	Mr. Sakhkha Singh	M	O	
					Member	Mrs.Chmeli Devi	Mr. Prasad	F	SC	
					Member	Mr. JhabbuLal	Mr. Laxman	M	SC	
					Member	Mrs. Asha Devi	Mr. Ajudhi	F	Sc	SHG
					Member	Mr. Ram deen	Mr. Prasadi	M	SC	
9		IWMP Kheri 1 st	Jamuniya Kadile	Under progress	President	Mr. Prem Sankar	Mr. Ram Singh	M	BC	
					Secretary	Mr. Vinod Kumar	Mr. Shiv Sahay	M	BC	
					Member	Mr. Ram Kisun	Mr. ChHattar	M	SC	SHG
					Member	Mr. Naththu Lal	Mr. RamLal	M	SC	
					Member	Mrs. Uma Devi	Mr. Arjun	F	BC	
					Member	Mrs. ArcHana Devi	Mr. Rajmangal Singh	F	BC	
					Member	Mrs. Ram Devi	Mr. Shiri Pal	F	SC	LL
					Member	Mr. Nathu	Mr. Lakhan Singh	M	BC	
					Member	Mr. Malikhan Singh	Mr. Shiri Karan	M	O	
					Member	Mr. Dinesh Shukla	Mr. Suraj Prasad	M	O	
10		IWMP Kheri 1 st	Pipri Aziz	Under progress	Member	Mr. Balvant Singh	Mr. Brajpal Singh	M	BC	
					President	Mr. Chhotu	Mr. Badkau	M	BC	
					Secretary	Mrs. Gyanendra Kumari	Mr. Chhote Lal	F	SC	
					Member	Mr. BhodHar Lal	Mr. Hujai Lal	M	SC	
					Member	Mr. Munna Lal	Mr. Ambika	M	SC	
					Member	Mr. Balak Ram	Mr. LocHan	M	SC	
					Member	Mrs. CHahita Devi	Mr. Ram Dulare	F	O	
					Member	Mrs. PremLata	Mr. Satay	F	O	

							Prakash			
					Member	Mr. Ram Singh	Mr. Jay Ram	M	BC	
					Member	Mr. DHarm Chandra	Mr. Shiv Prakash	M	O	LL
					Member	Mr. Lal BaHadur	Mr. DHaman Lal	M	BC	
					Member	Mr. Chhoto	Mr. Badkau	M	BC	SHG
11		IWMP Kheri 1 st	Baikuan	Under progress	President	Mr. Sarnam Singh	Mr. SaHadev Singh	M	O	
					Secretary	Mrs. Bindu Mati	Mr. Shiv Kumar	F	O	
					Member	Mr. Raj Kumar Singh	Mr. Harnam Singh	M	O	
					Member	Mr. Narendra Singh	Mr. Lalji Singh	M	O	
					Member	Mr. Raghuraj Singh	Mr. Hajari Singh	M	O	
					Member	Mr. Jay Ram	Mr. Durga	M	SC	
					Member	Mr. Suresh Kumar	Mr. Ram Prasad	M	BC	LL
					Member	Mrs. RekHa	Mr. Raghunath Singh	F	O	SHG
						Mrs. Suraj Kali	Mr. KandHai	F	BC	
						Mr. Jagga	Mr. Kishnu	M	SC	
12		IWMP Kheri 1 st	Dhakhaura	Under progress	President	Mr. KHalil	Mr. Maiku	M	SC	
					Secretary	Mrs. RekHa Devi	Mr. Shiri Prakash	M	O	
					Member	Mr. Gyan mati	Mr. Ram Laraite	M	SC	
					Member	Mr. Neelam Shrma	Mr. Mithlesh	M	O	
					Member	Mr. Susheela	Mr. Balak Ram	M	O	LL
					Member	Mr. Mahesh	Mr. Tikannu	M	SC	LL
					Member	Mr. Nanhu	Mr. Doma	M	SC	
					Member	Mr. JHapti	Mr. KalpNath	M	BC	
					Member	Mr. Bablu	Mr. Ram milan	M	SC	SHG
					Member	Mr. Audhesh	Mr. Vishram	M	O	

							Lal			
13		IWMP Kheri 1 st	Hairam Khera	Under progress	President	Mrs. Raj Rani	Mr. Mansukh Lal	F	BC	
					Secretary	Mr. Niraj Kumar	Mr. MunsiLal	M	BC	
					Member	Mr. Om Prakash	Mr. Ram Bhrose	M	SC	
					Member	Mrs. Kalawati	Mr. CHandra	F	BC	
					Member	Mr. Mansukh Lal	Mr. BabuRam	M	BC	
					Member	Mr. Param Sukh	Mr. NandLal	M	SC	
					Member	Mr. MunshiLal	Mr. Raghuveer	M	SC	LL
					Member	Mrs. Satyawati	Mr. Chhutkannu Lal	F	SC	SHG
					Member	Mr. Hari om	Mr. Ram Kumar	M	SC	
					Member	Mrs. Munni Devi	Mr. Mulayam	F	SC	
					Member	Mr. RamNath	Mr. Umrao	M	SC	
14		IWMP Kheri 1 st	Abbaspur	Under progress	Member	Mr. Surandra Kumar	Mr. Ram Bhrose	M	BC	
					President	Mr. Prem Chandra	Mr. Ram Naresh	M	BC	
					Secretary	Mr. Ramchandra	Mr. Sundar	M	BC	
					Member	Mr. Santosh Kumar	Mr. Sundar	M	BC	
					Member	Mr. Jagannath	Mr. Hulasi	M	BC	
					Member	Mr. Satish	Mr. BacHanLal	M	BC	
					Member	Mr. Nand Kishor	Mr. Nanhu Singh	M	BC	SHG
					Member	Mrs. Meera Devi	Mr. Hari Ram	F	BC	
					Member	Mrs. Bitoly	Mr. Hori Lal	F	BC	
					Member	Mrs. Niramala Devi	Mr. Jagannath	F	SC	LL
15		IWMP Kheri 1 st	Dandaaura	Under progress	Member	Mr. Ramakant	Mr. Lallu Ram	M	BC	LL
					President	Rampal	Sita Ram	M	BC	
					Secretary	Kapilav Kumar	Raj Kumar	M	O	
					Member	Pratap	Janki	M	SC	

16					Member	Hajari	Janra	M	BC	
					Member	Mrs. RajesHavri	Ram Swroop	F	SC	LL
					Member	Narendra	Braj Lal	M	SC	LL
					Member	Naipal	Vishram	M	SC	SHG
					Member	Hardvari	RambHa	M	SC	LL
					Member	Dinesh	Shiri Ram	M	O	
		IWMP Kheri 1 st	Chaukharia	Under progress	President	Munendra Singh	Budhdhan Singh	M	BC	
					Secretary	Vinit Kumar	Susheel	M	O	
					Member	Ashok Kumar	Sohan Singh	M	BC	
					Member	Mrs. Prema	Ram prakash	F	BC	
					Member	Mrs. Ram Rati	Lalan	F	BC	
					Member	Virendra	Surendra	M	BC	
					Member	Jaykaran	Bhulai	M	SC	LL
					Member	BalRam	Ramdeen	M	SC	LL
					Member	Mrs.Meena	Syamu	F	SC	
					Member	Mrs. Krishna Devi	Kishnu	F	SC	SHG
					Member	Chhote	Virendra Singh	M	BC	



Details of Self Help Groups (SHGs) in the project areas

S. No.	Names of the District	Names of project	Total no. of registered SHGs				No. of members				No. of SC/ST in each category			No. of BPL in each category		
			With only Men	With only Women	With both	Total	Categories	M	F	Total	M	F	Total	M	F	Total
1	Lakhimpur Kheri	Dandaura	--	--	1	1	Landless	--	1	1	--	1	1	--	1	1
							SF	7	--	7	3	--	3	7	--	7
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total				--	01	01		07	01	08	03	01	04	07	01	08
2	Lakhimpur Kheri	Chaukharia	--	--	1	1	Landless	--	02	02	02	--	02	01	01	02
							SF	8	--	08	04	--	04	--	--	--
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		08	02	10	06		04	01	01	02
3	Lakhimpur Kheri	Abbaspur	--	--	1	1	Landless	--	1	1	1	1	2	01		01
							SF	9	--	9	4		4	02		02
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		09	01	10	05	01	06	03		03
4	Lakhimpur Kheri	Hairam Khera	--	--	1	1	Landless	02		02	02	01	03		01	01
							SF	05	03	08				04		04
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		07	03	10	02	01	03	04	01	05
5	Lakhimpur	Dhakhaura	--	--	1	1	Landless	3	1	4	3	1	4	3	1	4

	Kheri						SF	5	1	6	3	1	4	4	1	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		08	02	10	06	02	08	07	02	09
6	Lakhimpur Kheri	Baikuan	--	--	1	1	Landless	2	2	4	2	2	4	2	2	4
							SF	4	2	6	2	2	4	3	2	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		06	04	10	04	04	08	05	04	09
7	Lakhimpur Kheri	Pipri Aziz	--	--	1	1	Landless	4	2	6	4	2	6	2	2	4
							SF	6	2	8	3	1	4	4	1	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		10	04	14	07	03	10	06	03	09
8	Lakhimpur Kheri	Jamuniya Kadile	--	--	1	1	Landless	8	2	10	6	2	8	7	2	9
							SF	--	--	--	--	--	--	--	--	--
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		08	02	10	06	02	08	07	02	09
9	Lakhimpur Kheri	NayaGaon	--	--	1	1	Landless	2	1	3	2	1	3	2	1	3
							SF	4	1	5	2	1	3	3	1	4
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		06	02	08	04	02	06	05	02	07
10	Lakhimpur Kheri	Jamuniya Shahabaj	--	--	1	1	Landless	4	1	5	3	1	4	3	1	4
							SF	6	1	7	3	1	4	4	1	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--

Total					01	01		10	02	12	06	02	08	07	02	09
11	Lakhimpur Kheri	Rahjanian	--	--	1	1	Landless	3	1	4	3	1	4	3	1	4
							SF	6	1	7	4	1	5	4	1	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		09	02	11	07	02	09	07	02	09
12	Lakhimpur Kheri	MaigalGanj	--	--	1	1	Landless	3	1	4	3	1	4	3	1	4
							SF	4	1	5	2	1	3	4	1	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		07	02	09	05	02	07	07	02	09
13	Lakhimpur Kheri	Kukurgoti	--	--	1	1	Landless	4	1	5	3	1	4	4	1	5
							SF	6	1	7	3	1	4	4	1	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		10	02	12	06	02	08	08	02	10
14	Lakhimpur Kheri	Aurangabad	--	--	1	1	Landless	3	2	5	3	1	4	3	1	4
							SF	5	1	6	3	1	4	4	1	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		08	03	11	06	02	08	07	02	09
15	Lakhimpur Kheri	Gurdeo Khera (Lalpur)	--	--	1	1	Landless	3	1	4	3	1	4	2	1	3
							SF	3	1	6	3	1	4	3	1	4
							MF	2	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--
Total					01	01		08	02	10	06	02	08	05	02	07
16	Lakhimpur Kheri	Khakhra	--	--	1	1	Landless	4	2	6	3	1	4	4	2	6
							SF	6	2	8	3	1	4	4	1	5
							MF	--	--	--	--	--	--	--	--	--
							LF	--	--	--	--	--	--	--	--	--

Total			01	01		10	04	14	06	02	08	08	03	11
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Details of UGs

S. No.	Names of Districts	No. of Projects	Total no. of UGs				No. of members				No. of SC/ST in each category			No. of BPL in each category		
			Men	Women	Both	Total	Categories	M	F	Total	M	F	Total	M	F	Total
1	Lakhimpur Kheri	14	148	11	02	161	Landless	80	26	106	28	08	36	32	14	46
							SF	1222	112	1334	304	18	322	370	28	398
							MF	236	08	244	05	--	05	--	--	--
							LF	62	02	64	--	--	--	--	--	--
Total								1600	148	1748	337	26	363	402	42	444

(M – Male, F – Female)

Capacity Building

List of approved Training Institutes[@] for Capacity Building

S. No.	State	Name of the Training Institute	Full Address with contact no., website & e-mail	Name & Designation of the Head of Institute	Type of Institute [#]	Area(s) of specialization	Accreditation details
1	Uttar Pradesh (Lakhimpur Kheri)	District training centre Kheri	Bhansriya Railway crossing, Devkali Road Lakhimpur Kheri	Principal	Training centre	Self Help Group And Social Mobilization	-
2	Uttar Pradesh	Din Dayal Upadhyay training center Bakshi Ka Talab, Lucknow	Bakshi Ka Talab, Lucknow	Director General	Training center	Watershed Development , SHG,	-
3	Uttar Pradesh	C.S.W.C. Research and Training Institute Chaleser, Agra	Chaleser, AGRA	Director	Research and Training Institute	Watershed Development , SHG,	-

➤ *Capacity Building activities*

S. No.	State	Project Stakeholders	Total no. of persons	No. of persons trained so far	No. of persons to be trained during current financial year	No. of persons trained during current financial year	Sources of funding for training		Funds utilized	
							DoLR	Any other (pl. specify)	DoLR	Any other (pl. specify)
1	Uttar Pradesh	SLNA	--	--	--	--	DoLR	--	--	--
		DRDA/ZP cell	--	-	--	--	DoLR	--	--	--
		PIAs	30	03	26	03	DoLR	Departmental	--	--
		WDTs	08	03	--	03	DoLR	--	--	--
		UGs	1748	--	1748	--	DoLR	--	--	--
		SHGs	162	--	162	--	DoLR	--	--	--
		WCs	158	--	158	--	DoLR	--	--	--
		GPs	--	--	--	--	DoLR	--	--	--
		Community	3000.00		3000.00	--	--	--	--	--
		Others (Pl. specify)	--	--	--	--	--	--	--	--

➤ *Details of Project Fund accounts of DRDA & Watershed committees*

DRDA PROJECT Account Details						WC Account Details					
S. No	Name of the Bank & Branch where Project account Has been open	Date of opening the account in Bank	Account No.	Account Type	Name & Designation of Authorized Persons who operate the Account	Name of the WC	Name of the Bank & Branch where Project account Has been open	Date of opening the account in Bank	Account No.	Account Type	Name & Designation of Authorized Persons who operate the Account
1	OBC Lakhimpur Kheri			Saving	Mr.M.P.Ary a C.D.O. Mr.U.R. Yadava	ON Progress					

➤ *Information, Education & Communication (IEC) activities*

S.No.	State	Activity	Executing agency	Estimated expenditure (Rs.)	Expenditure incurred (Rs.)	Outcome (may quantify , wherever possible)
1	Uttar Pradesh	Information & Communication	P.I.A./ BSNL	250000	Communication Between WC, WDT And District Level	Better Monitoring

DPR Plan Abstract

The collection of all the relevant data and information is important for preparation of the planning document. Following this problem analysis of the watershed area is undertaken detailing the extent of the problem and number affected by it. The possible options and solutions are also deliberated. Focus group discussions would help in this process.

Participatory Net Planning format helps in identifying the interventions that needs to be implemented at field level. The consolidation of Net Planning formats would result in a detailed perspective plan for the watershed area with year wise and activity wise summaries. This in turn is consolidated into a DPR Plan Abstract. The Detail Plan Report with all the necessary annexure, maps and other documents is submitted for approval.

S.No.	Component	1 Year		2nd Year		3rd Year		4th Year		Total	
		Phy (No.)	Fin (Rs.)	Phy (No.)	Fin (Rs.)	Phy (No.)	Fin (Rs.)	Phy (No.)	Fin (Rs.)	Phy (No.)	Fin (Rs.)
1	Entry Point Activities (4%)	16	32.82	--	--	--	--	--	--	16	32.82
2	Institution & Capacity Building (5%)	--	16.42	--	8.20	--	8.20	--	8.20	--	41.02
3	Productivity Enhancement (13%)	15	41.02	6	16.41	6	28.72	3	20.51	30	106.66
4	Livelihoods for Asset less (10%)	10	41.02	2	16.41	2	8.21	2	16.41	16	82.05
5	Natural Resource Management (50%)	--	--	2300	139.47	2300	139.47	2237	131.28	6837	410.22
6	Consolidation Phase (5%)	--	--	--	--	--	--	--	41.02	--	41.02
7	Administration (10%)	--	20.51	--	20.52	--	16.41	--	24.61	--	8.05
8	Monitoring (1%)	--	2.05	--	2.05	--	2.05	--	2.05	--	8.20
9	Evaluation (1%)	--	2.05	--	2.05	--	2.05	--	2.05	--	8.20
10	DPR Prep.(1%)	1	8.20	--	-	--	205.11	--	246.13	1	8.20
	Total		164.09		205.11		410.22		492.26		820.44

WATERSHED # 1: JAHAN NAGAR

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakhRs.)*

S.No.	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	Karia Piparia	96	3.36	0.97	2.02	2.03	0.76	0.57	1	2.00	3.50	1.06	6.63
2	Dhakhaura	59	--	--	0.55	0.55	1.81	1.36	--	--	2.00	0.50	2.41
3	Kukurgoti	105	3.50	1.02	2.70	2.68	--	--	1	2.84	2.50	0.65	7.19
4	Kaimta Banwari	70	1.50	0.44	1.50	1.51	0.00	0.00	1	3.96	2.20	0.60	6.51
5	Devi Bojhi	40	1.70	0.50	1.10	1.10	0.00	--	--	--	1.00	0.28	1.88
6	Mudha Basahi	110	4.12	1.20	0.95	0.94	0.90	0.85	1	3.60	2.50	0.65	7.24
7	Jahan Nagar	136	4.60	1.34	2.00	1.99	1.40	1.06	0	0.00	2.50	0.67	5.06
8	Hardama	26	1.00	0.29	1.30	1.31	0.00	0.00	0	0.00	0.00	0.00	1.60
Total		642	19.78	5.76	12.12	12.11	4.87	3.84	4	12.4	16.2	4.41	38.52

WATERSHED # 2: AURANGABAD

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakhRs.)*

S.No.	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	Kotri	80	3.97	1.16	2.36	2.38	0	0	0	0	3.00	1.00	4.54
2	Mudha Basahi	40	2.50	0.73	0.90	0.89	0	0	0	0	1.00	0.30	1.92
3	Dhakhaura	275	1.50	0.44	5.00	5.04	0.40	3.02	3	7.26	2.50	0.80	16.56
4	Sri Rampur	80	2.01	0.58	1.33	1.34	0.60	0.45	0	0	6.00	2.00	4.37
5	Aurangabad	372	1.59	4.63	3.83	3.86	2.95	2.23	3	7.36	15.00	5.00	23.11
6	Hardama	60	1.60	0.46	2.80	2.82	0	0	0	0	1.80	0.50	3.75
7	Kaimta Banwari	13	0.60	0.18	0.60	0.60	0	0	0	0	0.50	0.17	0.95
Total		920	13.77	8.18	16.81	16.93	3.95	5.7	6	14.62	29.80	9.77	55.20

WATERSHED # 3: PIPARI AZIZ

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakhRs.)*

S.No.	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	Pipari Aziz	438	4.20	1.23	5.00	5.04	0.80	0.60	5	16.86	5.10	2.55	438
2	Baikuan	190	4.00	1.17	4.00	4.03	1.70	1.29	2	4.71	0.50	0.20	190
3	Gurdeo Khera	80	2.70	0.79	3.60	3.61	0.00	0.00	1	3.50	1.00	0.40	80
4	Kotri	60	1.50	0.44	0.00	0.00	0.00	0.00	0	0.00	0.00	0.00	60
5	Aurangabad	15	0.00	0.00	0.56	0.56	0.00	0.00	0	0.00	0.00	0.00	15
Total		783	12.40	3.63	13.16	13.24	2.50	1.89	8	25.07	6.60	3.15	783

WATERSHED # 4: JAMUNIA SHAHBAJ

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakhRs.)*

S.No.	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	MaigalGanj	50	0.00	0.00	1.00	1.01	2.43	1.88	0	0.00	0.60	0.20	3.09
2	Khakhra	60	2.06	0.59	1.50	1.50	1.00	0.76	1	1.73	2.00	0.70	4.93
3	Jamunia Shahabaj	204	3.00	0.88	4.00	4.03	3.55	2.68	2	4.05	1.80	0.60	12.24
4	Goriakhara	60	0.00	0.00	0.00	0.00	1.25	0.95	2	4.71	2.70	0.80	6.46
5	Chaukharia	100	0.00	0.00	3.08	3.10	1.45	1.09	2	4.15	1.90	0.60	8.94
6	Gurdeo Khera	60	0.50	0.15	1.70	1.71	0.00	0.00	0	0.00	0.90	0.28	2.14
7	Dharmakhara	104	1.35	0.39	2.95	2.97	0.00	0.00	0	0.00	0.80	0.28	3.64
8	Lalpur	40	0	0	1.4	1.5	0	0	1	1.46	1	0.3	3.26
9	Behrajaorawer	80	1.60	0.47	0.65	0.65	1.50	1.14	0	0.00	6.00	2.50	4.76
10	NayaGaon	140	3.50	1.02	2.75	2.77	3.30	2.50	0	0.00	2.70	0.85	7.49
11	Jamunia Kadile	125	2.46	0.73	0.80	0.81	3.35	2.53	0	0.00	0.80	0.26	4.33
Total		1023	14.47	4.23	19.83	20.05	17.83	13.53	8	16.10	21.20	7.37	61.28

WATERSHED # 5: NAYA GAON

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakhRs.)*

S.No.	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	Behra Jorawar	211	6.40	1.86	6.00	0.60	3.70	2.98	2	3.60	9.50	3.80	12.84
2	Naya Gaon	400	15.00	4.37	5.90	5.94	5.00	3.78	2	4.74	12.40	5.00	23.83
3	Khakhra	38	0.50	0.14	1.00	1.00	1.50	1.13	0	0.00	0.00	0.00	2.27
Total		649	21.90	6.37	12.90	7.54	10.20	7.89	4	8.34	21.90	8.80	38.94

WATERSHED # 6: RAHJANIYA

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakhRs.)*

S.No	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	Jamuniya Shahabaj	176	1.50	0.44	4.00	4.03	0.00	0.00	2	6.05	0.30	0.10	10.62
2	Rahjania	245	1.30	0.38	2.50	2.52	1.31	9.90	0	0.00	2.00	0.60	13.40
3	Jamuniya Rana	280	2.50	0.73	1.50	1.48	8.29	6.25	4	11.45	2.00	0.66	20.57
4	Lalpur	40	1.00	0.29	2.50	2.52	0.00	0.00	0	0.00	0.30	0.10	2.91
5	Jamuniya Kadile	62	3.08	0.89	0.78	0.78	0.50	0.38	0	0.00	1.00	0.34	2.39
6	Goriya Khera	190	1.37	0.40	0.00	0.00	3.00	2.17	3	6.34	2.10	0.78	9.69
Total		993	10.75	3.13	11.28	11.33	13.10	18.70	9.00	23.84	7.70	2.58	59.58

WATERSHED # 7: HAIRAM KHERA

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakhRs.)*

S.No.	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	Baikuan	131	3940.00	1.15	1825.00	1.84	1170.00	0.88	1	2.57	2.00	0.67	7.11
2	Abbaspur	127	3250.00	0.94	3500.00	3.50	2400.00	2.10	1	2.08	2.00	0.60	9.22
3	Semra Narayanpur	55	910.00	0.26	1000.00	0.99	1200.00	0.91	0	0.00	2.00	0.60	2.76
4	Rahjania	145	0.00	0.00	670.00	0.60	3610.00	2.46	0	0.00	3.00	1.08	4.14
5	Dandaura	37	0.00	0.00	2200.00	2.22	0.00	0.00	0	0.00	2.00	0.60	2.82
6	Hairam Khera	168	5070.00	1.48	3000.00	3.06	600.00	0.43	3	8.90	1.00	0.28	14.15
7	Daulatpur	91	1350.00	0.39	2010.00	2.03	0.00	0.00	0	0.00	2.00	0.59	3.01
8	Ichnapur	200	5350.00	1.56	6000.00	6.05	1200.00	0.91	1	2.40	6.00	2.04	12.96
9	Chapartala	334	5000.00	1.46	2000.00	2.02	19450.00	14.70	1	2.15	2.20	0.78	21.11
Total		1288	24870.00	7.24	22205.00	22.31	29630.00	22.39	7	18.10	22.20	7.24	77.28

WATERSHED # 8: ALIYAPUR

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakhRs.)*

S.No.	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	Dhakhaura	30	0.44	0.13	1.80	1.81	0.00	0.00	0	0.00	0.00	0.00	1.94
2	Aliyapur	106	1.40	0.41	3.40	3.43	1.80	1.36	1	0.00	4.00	0.40	5.60
3	Baikuan	175	3.33	0.97	5.00	5.50	0.00	0.00	1	3.20	8.00	0.79	10.46
4	Dandaura	70	0.00	0.00	2.77	2.79	1.61	1.22	0	0.00	2.00	0.50	4.51
5	Abbaspur	101	1.35	0.39	3.45	3.48	1.60	1.21	0	0.00	1.00	1.00	6.08
6	Daulatpur	35	1.38	0.40	1.50	1.59	0.00	0.00	0	0.00	5.00	0.50	2.49
7	Nizampur	22	0.50	0.14	1.00	1.12	0.00	0.00	0.00	0.00	0.00	0.00	1.26
Total		539	8.39	2.44	18.92	19.72	5.01	3.79	2.00	3.20	20.00	3.19	32.34

Gram Panchayats/village wise detail of Watershed Work

(Name of Gram Panchayat in Bold Characters)

➤ Activities related to Soil & water resources in the project areas (all financial figures in lakh Rs.)

S.No.	Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
			Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
1	Kukurgoti	105	3.50	1.02	2.70	2.68	0.00	0.00	1	2.84	2.00	0.65	7.19
	Mudha Basahi	110	4.12	1.02	0.95	0.94	0.90	0.85	1	3.60	2.00	0.65	7.24
	"	40	2.50	0.73	0.90	0.89	0.00	0.00	0	0.00	1.00	0.30	1.92
	Kaimta Banwari	70	1.50	0.44	1.50	1.51	0.00	0.00	1	3.96	2.00	0.60	6.51
	"	13	0.60	0.18	0.60	0.60	0.00	0.00	0	0.00	0.50	0.17	.95
	Devi Bojhi	40	1.70	0.50	1.10	1.10	0.00	0.00	0	0.00	1.00	0.28	1.88
	Total	378	13.92	3.89	7.75	7.72	0.90	0.85	3	10.40	8.50	2.65	25.69
2	Dhakhaura	30.00	0.44	0.13	1.80	1.81	0.00	0.00	0	0.00	0.00	0.00	1.94
	"	59.00	0.00	0.00	0.55	0.55	1.81	1.36	0	0.00	1.80	0.50	2.41
	"	275.00	1.50	0.44	5.00	5.04	4.00	3.02	3	7.26	2.80	0.80	16.56
	Pahadiya piparia	36.00	3.36	0.97	2.15	2.03	0.76	0.57	1	2.00	3.20	1.06	6.63
	Kotri	80.00	3.97	1.16	3.36	2.38	0.00	0.00	0	0.00	3.00	1.00	4.54
	"	60.00	1.50	0.44	0.00	0.00	0.00	0.00	0	0.00	2.90	1.00	0.44

	Jahan Nagar	136.00	4.60	1.34	2.00	1.99	1.40	1.06	0	0.00	2.00	0.67	5.06
	Hardama	26.00	1.00	0.29	1.30	1.31	0.00	0.00	0	0.00	0.00	0.00	1.60
	"	60.00	1.60	0.46	2.80	2.82	0.00	0.00	0	0.00	1.80	0.50	3.78
	Total	762.00	17.97	5.23	18.96	17.93	7.97	6.01	4	9.26	17.50	5.53	42.96
3	Aliyapur	106.00	1.40	0.41	3.40	3.43	1.80	1.36	1	0.00	1.20	0.40	5.60
	Nizampur	22.00	0.50	0.14	1.00	1.12	0.00	0.00	0	0.00	0.00	0.00	1.26
	Abbaspur	127.00	3.25	0.94	3.50	3.50	2.40	2.10	1	2.80	2.00	0.60	9.22
	"	101.00	1.35	0.39	3.45	3.48	1.60	1.21	0	0.00	3.00	1.00	6.08
	Dandaura	37.00	0.00	0.00	2.20	2.22	0.00	0.00	0	0.00	1.80	0.60	2.82
	"	70.00	0.00	0.00	2.77	2.79	1.61	1.22	0	0.00	1.90	0.50	4.51
	Total	463.00	6.50	1.88	16.32	16.54	7.41	5.89	2	2.80	9.90	3.10	29.49
4	Hairam Khera	168.00	5.07	1.48	3.00	3.06	6.00	0.43	3	8.90	0.90	0.28	14.15
	Chapartala	334.00	5.00	1.46	2.00	2.02	19.45	14.70	1	2.15	2.20	0.78	21.11
	Ichnapur	200.00	5.35	1.56	6.00	6.05	1.20	0.91	1	2.40	7.00	2.04	12.96
	Daulatpur	91.00	1.35	0.39	2.01	2.03	0.00	0.00	0	0.00	1.90	0.59	3.01
	"	35.00	1.38	0.40	1.50	1.59	0.00	0.00	0	0.00	0.80	0.50	2.49
	Total	828.00	18.15	5.29	14.51	14.75	26.65	16.04	5	13.45	12.80	4.19	53.72
5	Gurdeo Khera	80.00	2.70	0.79	3.60	3.61	0.00	0.00	1	3.50	1.20	0.40	8.30
	"	60.00	0.50	0.15	1.70	1.71	0.00	0.00	0	0.00	0.90	0.28	2.14
	Lalpur	40.00	0.00	0.00	1.40	1.50	0.00	0.00	1	1.46	0.95	0.30	3.26

	"	40.00	1.00	0.29	2.50	2.52	0.00	0.00	0	0.00	3.10	0.10	2.91
	Dharma Khera	104.00	1.35	0.39	2.95	2.97	0.00	0.00	0	0.00	0.90	0.28	3.64
	Chaukharia	100.00	0.00	0.00	3.08	3.10	1.45	1.09	2	4.15	1.90	0.60	8.94
	Total	424.00	5.55	1.62	15.23	15.41	1.45	1.09	4	9.11	8.95	1.96	29.19
6	Rahjania	245.00	1.30	0.38	2.50	2.52	13.10	9.90	0	0.00	1.90	0.60	13.40
	"	145.00	0.00	0.00	0.67	0.60	3.61	2.46	0	0.00	3.20	1.08	4.14
	Semra Narayanpur	55.00	0.91	0.26	1.00	0.99	1.20	0.91	0	0.00	1.80	0.60	2.76
	Jamuniya Rana	280.00	2.50	0.73	1.50	1.48	8.29	6.25	4	11.45	2.00	0.66	20.57
	Total	725.00	4.71	1.37	5.67	5.59	26.20	19.52	4	11.45	8.90	2.94	40.87
7	Jamuniya Kadile	125.00	2.46	0.73	0.80	0.81	3.35	2.53	0	0.00	0.70	0.26	4.33
	"	62.00	3.08	0.89	0.78	0.78	0.50	0.38	0	0.00	1.00	0.34	2.39
	Behraajorawer	80.00	1.60	0.47	0.65	0.65	1.50	1.14	0	0.00	8.00	2.50	4.76
	"	211.00	6.40	1.86	0.60	0.60	3.70	2.98	2	3.60	11.00	3.80	12.84
	Total	478.00	13.54	3.95	2.83	2.84	9.05	7.03	2	3.60	20.70	6.90	24.32
8	Jamuniya Shahabaj	204.00	3.00	0.88	4.00	4.03	3.55	2.68	2	4.05	1.90	0.60	12.24
	"	176.00	1.50	0.44	4.00	4.03	0.00	0.00	2	6.05	3.20	0.10	10.62
	Goriya Khera	60.00	0.00	0.00	0.00	0.00	1.25	0.95	2	4.71	2.40	0.80	6.46
	"	190.00	1.37	0.40	0.00	0.00	3.00	2.17	3	6.34	2.30	0.78	9.69
	Total	630.00	5.87	1.72	8.00	8.06	7.80	5.80	9	21.15	9.80	2.28	39.01

9	Naya Gaon	140.00	3.50	1.02	2.75	2.77	3.30	2.50	0	0.00	3.80	1.20	7.49
	"	400.00	15.00	4.37	5.90	5.94	5.00	3.78	2	4.74	1.70	5.00	23.83
	Total	540.00	18.50	5.39	8.65	8.71	8.30	6.28	2	4.74	5.50	6.20	31.32
10	Baikuan	190.00	4.00	1.17	4.00	4.03	1.71	1.29	2	4.71	0.60	0.20	11.40
	"	131.00	3.94	1.15	1.82	1.84	1.17	0.88	1	2.57	2.00	0.67	7.11
	"	175.00	3.32	0.97	5.00	5.50	0.00	0.00	1	3.20	2.30	0.79	10.46
	Total	496.00	11.26	3.29	10.82	11.37	2.88	2.17	4	10.48	4.90	1.66	28.97
11	Pipri Aziz	438.00	4.20	1.30	5.00	5.04	0.80	0.60	5	16.86	7.80	2.55	26.28
	Total	438.00	4.20	1.30	5.00	5.04	0.80	0.60	5	16.86	7.80	2.55	26.28
12	Aurangabad	372.00	15.87	4.63	3.82	3.86	2.95	2.23	3	7.36	1.70	5.00	23.08
	"	15.00	0.00	0.00	0.56	0.56	0.00	0.00	0	0.00	0.00	0.00	0.56
	Sri Rampur	80.00	2.00	0.58	1.32	1.34	0.60	0.45	0	0.00	0.80	2.00	4.37
	Total	467.00	17.87	5.21	5.70	5.76	3.55	2.68	3	7.36	2.50	7.00	28.01
13	Maigal Ganj	50.00	0.00	0.00	1.00	1.01	2.42	1.88	0	0.00	0.90	0.30	3.19
	Total	50.00	0.00	0.00	1.00	1.01	2.42	1.88	0	0.00	0.90	0.30	3.19
14	Khakhra	60.00	2.05	0.59	1.50	1.50	1.00	0.76	1	1.73	1.10	0.35	4.93
	"	38.00	0.50	0.14	0.99	1.00	1.50	1.13	0	0.00	0.00	0.00	2.27
	Total	98.00	2.55	0.73	2.49	2.50	2.50	1.89	1	1.73	1.10	0.35	7.20

Gram Panchayats-vise detail of Watershed

➤ *Activities related to Soil & water resources in the project areas (all financial figures in lakh Rs.)*

Name of Village	Area (in Ha)	Contour Bund		Water Harvesting Bund		Marginal Bund		Pond		Afforestation		Total cost
		Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	Phy	Fin	
Aurangabad	467.00	17.88	5.21	5.71	5.76	3.55	2.68	3	7.36	2.50	7.00	28.01
Maigal Ganj	50.00	0.00	0.00	1.00	1.01	2.43	1.88	0	0.00	0.90	0.20	3.09
Khakhra	98.00	25.55	0.73	2.50	2.50	2.50	1.89	1	1.73	1.10	0.35	7.20
Naya Gaon	540.00	18.50	5.39	8.65	8.71	8.30	6.28	2	4.74	5.50	6.20	31.32
Baikuan	496.00	11.27	3.29	10.83	11.37	2.88	2.17	4	10.48	4.90	1.66	28.97
Pipri Aziz	438.00	4.20	1.23	5.00	5.04	0.80	0.60	5	16.86	7.80	2.55	26.28
Jamuniya Kadile	478.00	13.54	3.95	2.83	2.84	9.05	7.03	2	3.60	20.70	6.90	24.32
Jamuniya Shahabaj	630.00	5.87	1.72	5.67	8.06	7.80	5.80	9	21.15	9.80	2.28	39.01
Rahjania	725.00	4.71	1.37	14.51	5.59	26.20	19.52	4	11.45	8.90	2.94	40.87
Hairam Khera	828.00	18.15	5.29	15.23	14.75	21.25	16.04	5	13.45	12.80	4.19	53.72
Gurdeo Khera	424.00	5.55	1.62	16.32	15.41	1.45	1.09	4	9.11	8.95	1.96	29.19
Aliyapur	463.00	6.50	1.88	18.83	16.54	7.41	5.89	1	2.08	9.90	3.10	29.42
Dhakhaura	822.00	17.97	5.23	7.75	17.93	6.97	6.01	4	9.26	17.50	4.53	42.96
Kukurgoti	378.00	13.92	4.07	7.80	7.72	0.90	0.85	3	10.40	8.50	2.65	25.69
Total	6837.00	163.60	40.98	114.82	123.23	101.49	77.73	47	121.67	119.75	46.51	410.05

Expected Project Outcomes

Expected Employment Related Outcomes

➤ Employment Generation

S.No.	Names of Villages	Wage Employment										Self Employment				
		No. of Man Days					No. of Beneficiaries					No. of Beneficiaries				
		SC	ST	Others	Women	Total	SC	ST	Others	Women	Total	SC	ST	Others	Women	Total
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	181000	--	198240	17400	379240	3110	--	3795	682	6905	152	--	148	48	300

➤ *Details of seasonal migration from Project Area: Pre-project Status*

S.No.	Names of Villages	No. of Persons Migrating	No. of days/year of migration	Major reason(s) for migration	For reduced migration identify major activities of IWMP responsible		Expected reduction in no. of persons migrating
					Structures	Livelihoods	
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	320	90	Unemployment & For Better Employment	Treatment of Degraded Land	Dairy Development	160

➤ *Details of Rights conferred in the CPRs of the project area*

S.No.	Names of Villages	Particulars of CPR	If agreement signed		Expected No. of Beneficiary families			
			Date of Signing agreement	Nature of Right	SC	ST	Others	Total
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile	Afforestation	--	Right to Collect Firewood for Domestic Purpose	48	--	56	104
	Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	Pond	--	Right to Fishing	210	--	255	465

Water Related Outcomes

➤ *Details of Avg. Ground Water table depth in the project area (in m)*

S.No.	Names of Villages	Sources	Pre-project Level	Expected Post-project level	Remarks
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	Open Wells	10	9.50	--
		Bore Wells	10.10	9.50	--
		Others	--	--	--

➤ *Status of Drinking Water*

S.No.	Names of Villages	Availability of Drinking Water (no. of months in a year)		Quality of Drinking Water		Comments
		Pre-project	Expected Post-project	Pre-project	Expected Post-project	
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	10	12	Good	Very Good	--

Vegetation/Crop related outcomes

➤ *Details of Kharif crop area & yield in the project area*

S.No.	Names of Villages	Name of Crops	Pre-project						Expected Post-project					
			Area (in Ha)		Average Yield (Quintal per Ha)		Total Production (Quintal)		Area (in Ha)		Average Yield (Quintal per Ha)		Total Production (Quintal)	
			Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile	Paddy		1480		17.80		26344		1570		21.80		34226
	Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	Jowar		460		6.10		2806		500		6.50		3250
Total				1940		23.90		29150		2070		28.30		37476

➤ *Details of Rabi crop area & yield in the project area*

S.No.	Names of Villages	Name of Crops	Pre-project						Expected Post-project					
			Area (in Ha)		Average Yield (Quintal per Ha)		Total Production (Quintal)		Area (in Ha)		Average Yield (Quintal per Ha)		Total Production (Quintal)	
			Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile	Wheat		2800		23.50		65800		3000		25.50		76500
	Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	Sugar Cane		650		470		305500		750		530		397500
Total				3450		493.50		371300		3750		555.50		474000

➤ *Details of Zaid /any other seasonal crop area & yield in the project area*

S.No.	Names of Villages	Name of Crops	Pre-project						Expected Post-project					
			Area (in Ha)		Average Yield (Quintal per Ha)		Total Production (Quintal)		Area (in Ha)		Average Yield (Quintal per Ha)		Total Production (Quintal)	
			Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.	Irri.	Rf.
1	Aurangabad	Vegetables												
	Maigal Ganj													
	Khakhra													
	Naya Gaon													
	Baikuan													
	Pipri Aziz													
	Jamuniya Kadile		--	--	--	--	--	--	--	100	--	15.00	--	1500
	Jamuniya Shahabaj													
	Rahjania													
	Hairamkhera													
	Gurdeo Khera													
	Aliyapur													
Total			--	--	--	--	--	--	--	100	--	15.00	--	1500

➤ *Increase/Decrease in the area under Horticulture*

S.No.	Names of Villages	Names of horticulture crop	Existing are under horticulture (in Ha)	Expected Achievement	
				Area under horticulture proposed to be covered through IWMP	Change in the area under horticulture
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile	Guava	0.5	7.00	6.50 (Increase)
	Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	Mango	0.4	4.00	3.60 (Increase)

➤ *Increase/Decrease in the area under Fodder*

S.No.	Names of Villages	Existing are under Fodder (in Ha)	Expected Achievement through IWMP (in Ha)
1	Aurangabad Maigal Ganj Khakhra Naya Gaon Baikuan Pipri Aziz Jamuniya Kadile Jamuniya Shahabaj Rahjania Hairamkhera Gurdeo Khera Aliyapur	322.00	351.00